United Nations Office for Humanitarian Assistance Coordination SHAMAN: System for Humanitarian Assistance Management

MINE ASSESSMENT & SURVEY Current to: 1 July 1994

Ranked by Province by District

Reported by: HALO TRUST (NN) Location Date 670 District Map Sheet: 30 Grid Reference: 37L 2-72 E 83-71 N EST Latitude: 14° 43.80' Longitude: 36° 4.80' 03/04/94 CUMABA MT. MALIPA Types: No of Mines: Laid by: UNKNOWN Date Laid: PRE-1987 FRELIMO

Source:

Chief at Cruz (2-61-8 E//83-66-5 N).

Woman killed 1987 clearing area for field. More suspected in area, north of Mt. Malipa. Suspected Mines:

Reported by: THE HALO TRUST (NN) Date Location 281 District Map Sheet: 38
Grid Reference: APPROX 5-43-0 E 83-38-0 N
Latitude: 15° 1.80'
Longitude: 33° 0.00' FURANCUNGO CHIDZOLOMONDO 25/02/94 AP: PMD Types: No of Mines: Date Laid: UNKNOWN RENAMO Laid by:

Source:

RENAMO liason officers (assembly area Muchene): Orlando Lewes/Adamo Dome

(laid mine).

Suspected Mines: 1 mine planted on hill east of village.

Remarks:

Some suspicion that road Mualadasi - Furancungo is mined. Road to Nyamadende is open (less above). Reports of mines may refer to above location (cf. report 244).

Dis	trict	Location	Date	Reported by: HALO TRUST (GR)
MAA	SSANGA	MOJA-MUACO PATH	19/04/94 Gr:	Map Sheet: 16 id Reference: 37L 6-19-0 E 85-98-5 N ES Latitude: 12° 40.80' Longitude: 40° 0.00'
No	Types: of Mines: Laid by:	2		Date Laid: 1986

Source:

The 2 demobilised soldiers who laid mines now residents in Moja: Augusto

Hilario; Luis Mussa.

Suspected Mines: 2 mines laid by FRELIMO soldiers both interviewed and they suspect mines

are still active.

Remarks:

3 mines were originally laid but one has since exploded, laid on paths just east of Rio Chioa to counteract RENAMO offensives.

District	Location	Date Reported by: HALO TRUST (TF-B)
MABOLANE	MABOLANE	22/02/94 Map Sheet: 89 Grid Reference: 36K 4-61-6 E, 73-63-8 N Latitude: 23° 50.40' Longitude: 32° 1.20'
Types No of Mines Laid by		Date Laid: UNKNOWN

Source:

Albert Muchunga - Assistant District Administrator Mabolane

Reported Mines:

Unidentified anti-personnel mines around hospital behind the District Administrators building. A European doctor was killed early 1993 when his motor bike ran over an anti-personnel mine, (although not directly from

mine injuries)

35	District	Location	Date	Reported by: HALO TRUST (GR)
	MAGANJA ROAD	MAGANJA-MOCUBA ROAD	24/03/94 Griđ	Map Sheet: 62 Reference: 37L 3-20-0 E 80-97-0 N APPROX Latitude: 17° 12.00' Longitude: 37° 0.60'
	Types: No of Mines: Laid by:	POMZ-2, OTHERS AT LEAST 10 FRELIMO		Date Laid: 1986 OCT

Source:

Renarto Pereira - Maganja concil worker ex-military, laid these mines but was only in the first team that laid 10 POMZ-2.

Suspected Mines: Probably mined.

Remarks:

Road is open from Maganja to Mutange (approx 15 km) also open from the NW down to approximately northing 81-10-0 $\rm N.$

District	Location	Date	Reported by: HALO TRUST (TF-B)
MANDJAKAZE	JOSE	18/02/94	Map Sheet: 95 Grid Reference: 36J 5-81-5 E, 72-64-0 N Latitude: 24° 44.40' Longitude: 33° 0.00'
Types: No of Mines: Laid by:	AT PROBABLY WITH AP UNKNOWN RENAMO		Date Laid: UNKNOWN

Source:

Chibuto District Administrator

Reported Mines:

roads north of Mandjakaze believed to be mined. RENAMO tactic is reported to have been to lay AT mine in the road and put a ring of AP mines around it in the bush.

)	District	Location	Date	Reported by: HALO TRUST (GR)
	MASSANGA	MUACO	19/04/94 Grid	Map Sheet: 16 Reference: 37L 6-27-0 E 85-93-0 N EST Latitude: 12° 43.20' Longitude: 40° 4.20'
	Types: No of Mines: Laid by:	POMZ-2 1 FRELIMO		Date Laid: 1986

Source:

The 2 soldiers who laid the mines and who are now resident in Moja: Augusto Hilario; Luis Mussa.

Suspected Mines: Mine laid by local military; man killed in area in 1993, though it is not clear whether this particular mine was responsible.

Remarks:

Mine laid on path leading SW from Muaco, exact location unknown. Placed across a path known to be used by RENAMO. See sketchmap on rear of original data sheet.

District	Location	Date	Reported by: HALO TRUST (GR)
MASSANGA	OLD MAHATE/PEMBA RD.	19/04/94 Gri	Map Sheet: 16 d Reference: GR SQ 6-54 E 86-05 N APPROX Latitude: 12° 37.20' Longitude: 40° 1.20'
Types: No of Mines: Laid by:	AP POSSIBLY AT UNKNOWN RENAMO		Date Laid: UNKNOWN

Source:

Military in Bilibiza - Hassane Momade. Administrator Mahate.

Suspected Mines: Track has been walked frequently with no accidents - rumour of RENAMO

Remarks:

Grid given is area only.

District	Location	Date	Reported by:	HALO TRUST (CL-W)
MASSENGENA	CHINGAMANE.	22/03/94	Map Sheet:	78/79
			Grid Reference:	36K 4-80-0 E 75-73-5 N
			Latitude:	21° 56.40'
			Longitude:	32° 0.60'
Types:	POSS MK5 BRITISH AT			
No of Mines:	UNKNOWN			
Laid by:	RHODESIAN ARMED FORCES		Date Laid:	POSS LATE 60'S

Chief of Police and local hunter Massangena

Road to Base Mavuze 36K 4-25-0 E//76-23-5 N; 21.29.37 Degrees South//32.16.56 Degrees East. Reported Mines:

Known to be mined by Rhodesians.

Like many roads in this area, mines appear to date back to Rhodesians Remarks:

activity.

District	Location	Date	Reported by: HALO TRUST (CL-W)
MASSENGENA	MACHAILA	22/03/94	Map Sheet: 84/85
			Grid Reference: 36K 4-92-5 E 75-39-5
			Latitude: 22° 15.00'
			Longitude: 31° 1.80'
Types:	POSS MK5 BRITISH AT		
No of Mines:			
Laid by:	RHODESIAN ARMED FORCES		Date Laid: POSS LATE 60'S

Chief of Police - Massangena

Road to Inhatamo at 36K 5-68-0 E//75-44-0 N; 22.12.48 Degrees South//33.39.58 Degrees East. Reported Mines:

Known to be mined with Rhodesian AT mines, poss MK 5 British.

Suspected Mines: Locals strongly suspect AT mines. No vehicles have used for some time.

34	District	Location	Date	Reported by: HALO TRUST (TF-B)
	MASSENGENA	MASSENGENA	22/03/94	Map Sheet: 78/79 Grid Reference: 36K 4-95-2 E 76-17-5 N Latitude: 21° 33.00' Longitude: 32° 3.00'
	Types: No of Mines: Laid by:	PMD-6, T.69, ATM-5 AG (REUNKNOWN, BUT SUBSTANTIAL FRELIMO	ODESIAN) BRITI	

Source: Chief of Police - Massengena.

"Commercial zone" - attempted to demine Nov-Dec 93 but realised a very big task and stopped. Some signs up on minefield, mix of PMD-6 and T69 in five rows, unfenced, stretching some 1000 metres. Starts 150 metres from a white cross by buildings. Also some UXO was removed and taken to Mapai. Road adjacent to airport. See sketch map on original data sheet. Reported Mines:

Artillery and mortars used by FRELIMO in this area any closed roads in this area are more likely to be Rhodesian than RENAMO Nearest RENAMO base at Chefu. Local militia commander has burnt 3xMK5 British AT mines on Airport road. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MOCHINCUAL	IGREJA SANTA BARBARA	12/05/94 Grid	Map Sheet: 45 i Reference: APPROX 6-52-5E 82-82-0N Latitude: 15° 32.40' Longitude: 40° 1.20'
Types			2000000 100 April 100 Apri
No of Mines Laid by	: 2 : FRELIMO MIG		Date Laid: 1991

Source: Zacarias Antonio Madolie - RENAMO comandante of the south Nampula region.

The tailfins of two cluster bomblets are visible above the ground 400 metres approx north of the Santa Barbara church near Namige (Mochincual). Site not visited. Reported Mines:

Location Date Reported by: HALO TRUST (AS) District 908 Map Sheet: 45

Grid Reference: 6-29-1 E 83-01-2 N
Latitude: 15° 21.60'
Longitude: 40° 0.00' 09/05/94 MOCHINCUAL MUALUCO Types: No of Mines: Laid by: AP UNKNOWN COMANDO MILITAR MONAPO Date Laid: 1989

Source:

Hermine Eduardo - Chefe de Posto, Quixaxe.

Suspected Mines: Two abandoned shops to the north side of the road at the above reference are reported to have one or more mines in their vicinity. Information vague.

Remarks:

RENAMO used a path that passed the shops to move from Naguira to Lunga.

District	Location	Date	Reported by: HALO TRUST (AS)
MOCHINCUAL	NAQUIRA	08/05/94 Gr	Map Sheet: 44 id Reference: APPROX 5-92-5E 83-08-5N Latitude: 15° 55.20' Longitude: 40° 1.80'
Types: No of Mines: Laid by:	PMN 2 COMANDO MILITAR MECONTA		Date Laid: 11/10/1990

Source:

Information taken from a sapper's diagram (see photocopy attached to original data sheet) and confirmed by a RENAMO soldier.

Reported Mines: Two mines exist in Naquira village. Site not visited.

Remarks:

Chief engineer Manuel Joaquim Joao from Comando Militar de Meconta laid the mines. Naquira was a RENAMO base.

5	District	Location	Date	Reported by: HALO TRUST (GR)
	MOCUBELA	PINDA (SUZI)	13/03/94 Grid	Map Sheet: 60 d Reference: 36K 7-52-6 E 80-78-4 N Latitude: 17° 22.20' Longitude: 35° 4.80'
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN RENAMO		Date Laid: 1983

Antonio Torres - resident Morrumbala Bernardo Cement - resident Pinda

Suspected Mines: Possibly mined.

Remarks:

Truck/tractor detonated on AT mine 1983

District	Location	Date	Reported by: HALO TRUST (NN)
MOGINCUAL	NAMAREPO	10/05/94 Gri	Map Sheet: 45 Id Reference: 37L 6-08-5E 82-95-0N EST Latitude: 15° 25.20' Longitude: 40° 0.60'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: NOT KNOWN

Local villagers.

Suspected Mines: Area of shops 3 kms from track junction (also mined) to west. 1 man injured Jan'94. See photocopied map attached to original data sheet.

Remarks:

Additional mines were laid by FRELIMO on side tracks between R. Namutapa

and rio Mogincual.

Reported by: HALO TRUST (NN) 883 District Location Date Map Sheet: 45
Grid Reference: 37L 6-07-5E 82-93-0N EST
Latitude: 15° 26.40'
Longitude: 40° 0.00' NAMAREPO 23/05/94 MOGINCUAL AT/AP 1 AT AND 4+ AP RENAMO Types: No of Mines: Laid by: Date Laid: NOT KNOWN

Source:

Local villagers.

Suspected Mines: Area of track junction. 5 mines have exploded (tractor, 2 people, 2 animals).

Remarks:

site not visited.

District	Location	Date	Reported by: HALO TRUST (NN)
MOGINCUAL	NAMAREPO	10/05/94	Map Sheet: 44
110011100111		Gr	id Reference: 37L 6-06-3 E 82-87-6 N
			Latitude: 15° 29.40'
			Longitude: 39° 5.40'
Types:	AP		5.44.24.274 (1944) (1944) (1944) 24.44.57 (1944) (1944) (1944)
No of Mines:	NOT KNOWN		
Laid by:	RENAMO		Date Laid: NOT KNOWN

Source:

Local villagers (walking past track entrance).

Suspected Mines: Track from junction north to old RENAMO camp. Distance not known.

Northern of 2 tracks may be mined along length, not just this interconnecting track. Remarks:

005	District	Location	Date	Reported by: HALO TRUST (AS)
	MOGINCUAL	ZONA DE VIERA (MO)	01/06/94 Gri	Map Sheet: 45 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
	Types: No of Mines: Laid by:	AP OR AG UNKNOWN FRELIMO FORCES		Date Laid: 1987

Source:

Adelino Algema Chamuaha, Mezerapane village.

Reported Mines:

The old colonial road that ran from Namialo to Quixaxe which has not been used by cars for many years was mined by Frelimo with three mines, one of which has killed a man, another a monkey. The final mine lies immediately on the west side of the road. The source indicated that the site was two km south of the Rio Ampoense bridge, yet also indicated that it was to the east of Mount Namilato which would make it further south, as much as 5km. Site probably between 6-10-5E, 83-40-0N//15 00.8'S, 40 03.5'E and 6-13-5E, 83-40-0N//15 03.7'S, 40 03.5'E. The mine site lies to the north of a track arriving from Muessia to the west (map sheet 44; 5-97 E, 83-26N// 15 08.4'S, 39 54.2'E). Site not visited.

Remarks:

See sketch map on rear of original data sheet.

As per report 943.

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUMBALA	AGUAS QUENTES	13/03/94 Gri	Map Sheet: 60 d Reference: 36K 7-50-0 E 80-77-4 N Latitude: 17° 22.80' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1983

Bernardo Cement - Pinda Resident (informed by military before they left).

Reported Mines: Mines around school (old building disused).

Date Reported by: HALO TRUST (GR) Location 403 District Map Sheet: 60 Grid Reference: 36K 7-59-2 E 80-78-7 N Latitude: 17° 21.60' Longitude: 35° 2.40' 13/03/94 MURRUMBALA LINGA Types: No of Mines: Laid by: PMN TINKNOWN RENAMO/FRELIMO Date Laid: 1984/1985

Antonio Torres - resident Morrumbala Lt. Taibo Luis - Chief Engineer Zambezia.

Reported Mines: Mines reported left over from skirmish between FRELIMO and RENAMO forces.

District	Location	Date	Reported by: HALO TRUST (GR)
NACALA	MANGANE	06/05/94 Gr	Map Sheet: 34 id Reference: 37L 6-68-2 E 83-76-2 N Latitude: 14° 40.80' Longitude: 40° 3.60'
	POMZ-2 (POSS M-969) 342 POMZ-2 AND 45M-969 FRELIMO		Date Laid: 1987

Source:

FRELIMO military Nampula and maps. Director of Nacala water - Manuel Jose dos Santos. Alberto Nuia - local guide.

FRELIMO military maps and excellent local knowledge; 2 hunters killed April '94. Reported Mines:

Pipeline mined near Mangane. Remarks:

Approx 2-5km of pipeline mined 7n from pipe on either side 2 lines for POMZ-2 (military records also show M-969). Area where RENAMO had easy access to water pipeline. Grid reference above marks start of mines to the SW. Area marked by barbed wire. See photocopied military maps and sketchmaps attached to original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
NGAUMA	LUAMBALA - ITEPELA	10/04/94 Grid	Map Sheet: 18 1 Reference: 7-72-5 E 84-86-5 N Latitude: 13° 40.80' Longitude: 35° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN POSSIBLY CFM TROOPS		Date Laid: UNKNOWN

Sr. Jabilo Saine, farmer resident in Luambala.

Reported Mines:

The path 50 metres south of the road/rail bridge over the Rio Luize is reportedly mined. A person was killed beneath the mango tree 300 metres south east of the bridge in March 1994. See sketchmap on rear of original data sheet. Site was not visited: grid reference approximate.

District	Location	Date	Reported by: HALO TRUST (AS)
NGAUMA	LUPALANE	09/04/94 Grid	Map Sheet: 18 i Reference: 7-98-0 E 84-80-0 N Latitude: 13° 43.80' Longitude: 35° 3.60'
Types: No of Mines: Laid by:	3 TOTAL (1 PMN)		Date Laid: 1987

Source:

Bangaia Chtimba who laid the mines.

Reported Mines:

AP mines exist 7m north of the track at the start of the village, 30 metres south of the track and 15m from the last house on the northern of the two tracks heading east from the fork. Population knowns location of the mines.

Remarks:

See sketchmap attached to the original data sheet. Site was not visited: grid reference approximate.

651 District Location Date Reported by: HALO TRUST (AS) Map Sheet: 18 NGAUMA MAPEMBE 09/04/94 Grid Reference: 8-03-0 E 84-82-0 N Latitude: 13° 43.20° Longitude: 35° 0.00° Types: PMN No of Mines: Laid by: Date Laid: 1989

Source: Bangaia Chtimba, who laid the mine.

A path heading towards the river Luambala and Lichinga, 2km west of Mapembe, is mined 17m from where it leaves the road. Population does not Reported Mines:

know exact location.

Information was not available on a further 3 M16-A2 which may be in the area. Site was not visited: grid reference approximate. See sketchmap attached to the original data sheet. Remarks:

District Location Reported by: HALO TRUST (AS) Map Sheet: 18 Grid Reference: 7-78-0 E 84-68-0 N NGAUMA MOUNT LISUNGUA 09/04/94 13° 50.40' 35° 4.20' Latitude: Longitude: Types: No of Mines: Laid by: PMN FRELIMO Date Laid: 1988

Bangaia Chitumba who laid the mines. Currently residing in Massangulo. Source:

Area 1 1/2 km east of summit is mined. Site not visited: grid reference Reported Mines:

approximate.

653 District Location Date Reported by: HALO TRUST (AS) 09/04/94 Map Sheet: 18 Grid Reference: 7-44-0 E 84-75-0 N NGAUMA RIO LUGOLA 13° 46.80' 35° 3.60' Latitude: Longitude: Types: No of Mines: PMN Laid by: FRELIMO Date Laid: 1988

Bangaia Chitumba, resident in Massangulo, who laid the mines. Source:

The path crossing the Rio Lugola, 2km east of Mount Bambe is mined in each side of the river. See sketchmap on rear of original data sheet. Reported Mines:

Remarks: Site not visited: grid reference approximate.

1050 District Location Date Reported by: HALO TRUST (CL-W) Map Sheet: 82
Grid Reference: 36K 7-23-7 E, 76-10-0 N
Latitude: 21° 36.00'
Longitude: 35° 3.60' VILACULOS LAGOA SANGAZIVE 15/04/94 Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Handicap International, Vilanculos. Reported Mines: Area around Lagoa reported to be mined.

District	Location	Date	Reported by: HALO TRUST (TF-B)
ZAVALE	MACULUVA	29/03/94	Map Sheet: 96/97 Grid Reference: 36J 6-44-5 E 72-88-0 N Latitude: 24° 39.00' Longitude: 34° 1.80'
Types: No of Mines: Laid by:		4	Date Laid: BEFORE 91

Military Commander at Zavala, contactable through District Administrator Zavala (Quissico) Source:

Reported Mines: Old Portuguese colonial homestead at east of village, ringed with PMNs.

To North West of village is a large unmarked area, containing "a great diversity" of mines.

Remarks: Anti patrols tactics, village protection.

District	Location	Date	Reported by: THE HALO TRUST (NN)
ZUMBO	ZUMBO	19/02/94	Map Sheet: 35
			Grid Reference: 36L 2-26-0 E 82-72-8 N
			Latitude: 15° 36.60'
			Longitude: 30° 2.40'
	AP, PMN		
No of Mines:			
Laid by:	FRELIMO		Date Laid: 1989/90

Captain Moiane - command Zumbo; Lt. Gilberto - engineer officers' assistant Source: Reported Mines: Area of valley: lone tree; group of trees on small rise and road in valley. Stood at old army hut on hill at 36L 2-25-9 E, 82-72-3 N: 0 degree/450 metres to prominent lone tree; 8 degrees/600 metres+ to group trees on rise; 2 degrees/1200 metres to road (old road to Miralo) Remarks:

District	Location	Date Reported by: THE HALO TRUST (NN)
ZUMBO	ZUMBO	19/02/94 Map Sheet: 35 Grid Reference: 36L 2-27-2 E 82-71-8 N Latitude: 15° 37.20' Longitude: 30° 3.60'
Types: No of Mines: Laid by:		Date Laid: 1989/90

Captain Moiane - mil command Zumbo; Lt. Gilberto - Engineer officers' assistant Source:

Reported Mines: "New" Fingoe road, around a pool of water.

Stood on track on rise at 36L 2-27-0 E, 82-71-9 N which leads to target 250 metres away. There are 3 water pools; 3rd? pool area is mined. Remarks:

District	Location	Date	Reported by: THE HALO TRUST (NN)
ZUMBO	ZUMBO	19/02/94	Map Sheet: 35
			Frid Reference: 36L 2-26-9 E 82-71-9 N
			Latitude: 15° 37.20'
	N. D. DADT		Longitude: 30° 3.00'
Types: No of Mines:	AP, PMN UNKNOWN		
Laid by:			Date Laid: 1989/90

Source: Captain Moiane - mil command Zumbo; Lt. Gilberto - Engineer Officer's

Assistant

Reported Mines: Tree 20 metres above track, ("New" Fingoe road)

Stood at 36L 2-26-9 E, 82-71-8 N (target 20 metres/30 degrees) Remarks:

District	Location	Date Reported by: THE HALO TRUST (NN)
ZUMBO	ZUMBO	19/02/94 Map Sheet: 35
		Grid Reference: 36L 2-27-0E 82-71-5N EST
		Latitude: 15° 37.20'
		Longitude: 30° 3.00'
Types:	AP, PMN	
No of Mines:		
Laid by:	FRELIMO	Date Laid: 1989/90

Captain Moiane - Zumbo MilitaryCommand; Lt. Gilberto - Engr officers's Source:

Reported Mines: Old Fingoe road from Zumbo mined alone 700 metres from above grid.

Routes in to Zumbo mined aginst RENAMO infiltration. Stood on hill at 36L 2-27-0 E, 82-71-5 N, on road. Target 40 metres ahead (start point) Remarks:

756

District	Location	Date	Reported by: HALO TRUST (AS)
ANCUABE	MEGAMA	18/04/94 Gr	Map Sheet: 15 rid Reference: 5-55-0 E 85-84-0 N Latitude: 12° 48.60' Longitude: 39° 0.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO FORCES		Date Laid: UNKNOWN

Source:

Luis Vida - Administrator of Mauja/Megama village.

Suspected Mines: Local population believe that path from Incole base to Meluco is mined where it draws near the south side of Mount Chirimba (approx grid ref given above.) Megama is nearest village. Site not visited.

District	Location	Date	Reported by: HALO TRUST (NN)
ANCUABE	MESA	19/04/94 Gri	Map Sheet: 22 d Reference: 37L 6-60-0 E 85-59-0 N ES: Latitude: 13° 1.80' Longitude: 39° 3.00'
Types: No of Mines: Laid by:	AP 1 NOT KNOWN (RENAMO?)		Date Laid: NOT KNOWN

Source:

Assistant Adminstrator at Ancuabe.

Suspected Mines: 1 mine found by villager.

Remarks: Recent discovery - no further details.

District	Location	Date	Reported by: HALO TRUST (GR)
ANCUABE	METORO/PEMBA RD	19/04/94 Gr	Map Sheet: 23 id Reference: 37L 6-23-0 E 85-47-6 N Latitude: 13° 8.40' Longitude: 40° 2.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Local resident - Vitorino Nypepi.

Military informed locals of location 20m to south of road at above location but no accidents or sightings of any mines. Suspected Mines:

District	Location	Date	Reported by: HALO TRUST (GR)
ANCUABE	N'TUTUPUE	19/04/94 Gri	Map Sheet: 23 d Reference: 37L 6-17-8 E 85-47-1 N Latitude: 13° 8.40'
Types: No of Mines: Laid by:	UNKNOWN		Longitude: 40° 5.40' Date Laid: UNKNOWN

Local resident N'tutupue - Jamal Nevera.

Suspected Mines: Military told locals that they had mined the sand quarry.

No accidents or mine sitings reported. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
ANCUABE	N'TUTUPUE	19/04/94 Gr	Map Sheet: 23 id Reference: 37L 6-18-6 E 85-47-2 N Latitude: 13° 8.40' Longitude: 40° 5.40'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Local resident N'tutupue

Suspected Mines: Locals told military that they had mined the area.

Location Date District Reported by: HALO TRUST (NN) Map Sheet: 15
Grid Reference: 37L 5-70-0 E 85-84-0 N
Latitude: 12° 48.60'
Longitude: 39° 3.00' ANCUABE NAMECALA 19/04/94 Types: No of Mines: AP: PM62

Laid by: FRELIMO Date Laid: 1989/90 Military at Ancuabe - awaiting demobilization. Source:

Suspected Mines: Path between village and River Montepuez.

794 District Location Date Reported by: HALO TRUST (NN) Map Sheet: 22
Grid Reference: 37L 5-60-0 E 85-48-0 N APPROX
Latitude: 13° 7.80'
Longitude: 39° 3.00' ANCUABE NAMPUARA/NAMALUMA 19/04/94 AP: PMN NOT KNOWN Types: No of Mines: FRELIMO Date Laid: 1989/90

Source: Military at Ancuabe - awaiting demobilisation. Suspected Mines: Area of river bank (Rio Miticue), both sides. To interdict RENAMO when fetching drinking water. Remarks:

Reported by: HALO TRUST (NN) 838 District Location NDROTO 28/04/94 Map Sheet: 22 ANCUABE Grid Reference: 37L 5-93-4 E 85-36-3 N Latitude: 13° 14.40' Longitude: 39° 3.60' Types: No of Mines: Laid by: UNKNOWN Date Laid: 1990/91

Military at Ancuabe. Mario Cinquenta - villager

Suspected Mines: Area of old village south of river, east side of road, among rocks.

751 District Location Date Reported by: HALO TRUST (AS) 18/04/94 Map Sheet: 22 Grid Reference: 5-70-7 E 85-61-0 N Latitude: 13° 1.20' ANCUABE NEAR MAHERA 39° 3.00' Longitude: Types: No of Mines: POMZ UNKNOWN FAM - SEE BELOW Date Laid: UNKNOWN Laid by:

Armando Hassane, the Militia commander in the village of Mahera.

A mine was laid by Sapper Auguste of the Independent Battalion of Macarara 30 metres north of the road at the above reference. A tripwire has been seen at the Uthatha machamba owned by Anni Cutucuta, 1km south of the above point. Second site not visited. Reported Mines:

District Location Reported by: HALO TRUST (NN) Map Sheet: 23
Grid Reference: 37L 6-28-4 E 85-48-6 N
Latitude: 13° 7.80'
Longitude: 40° 4.80' ANCUABE NIPATACO 19/04/94 Types: No of Mines: AP NOT KNOWN Date Laid: 1989/90 Laid by: FRELIMO

Source: Villagers of Nipataco.

Suspected Mines: South of main road, beyond woodcutters' settlement, old FRELIMO camp -

suspected mined.

FRELIMO mined an old bicycle in the area - still there. Remarks:

Also area further south (1 hour's walk) among small hills, suspected mined,

after military warning to villagers.

District	Location	Date	Reported by: HALO TRUST (GR)
ANCUABE	NIPATACO	19/04/94 Gric	Map Sheet: 23 I Reference: 37L 6-24-2 E 85-47-9 N
			Latitude: 13° 7.80' Longitude: 40° 3.00'
Types: No of Mines:	AP UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Source:

Estevao Manbondu - local resident Nipataco.

Suspected Mines: Mango tree was supposedly mined by FRELIMO, Military informed locals.

District	Location	Date	Reported by: HALO TRUST (GR)
ANCUABE	NIPATACO	19/04/94 Gr:	Map Sheet: 23 id Reference: 37L 6-28-5 E 85-48-6 N Latitude: 13° 7.80' Longitude: 40° 5.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

Nipataco resident - Victor Lapane.

Suspected Mines: Military informed locals not to approach the house which was used by FRELIMO.

Remarks:

Mines are suspected around the white house 50m south of main road - presumably bid in a defensive fashion while building was being used by the military.

1002	District	Location		Date	Reported by: HALO TRUST (AS)
	ANCUABE	NR MAUJA	(MEGAMA)	26/05/94 Grid	Map Sheet: 15 Reference: APPROX 5-48 E 85-72 N Latitude: 12° 55.20'
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FAM			Longitude: 39° 2.40' Date Laid: UNKNOWN

Luis Vida, administrator of the village of Mauja (Megama).

Suspected Mines: Local population believes that path on north side of Mount Repa, going from

Nacole to Namajicuo, is mined.

Site not visited: grid reference approximate. Remarks:

5	District	Location	Date	Reported by: HALO TRUST (NN)
	ANCUABE	RIO MEGARUMA	19/04/94 Grid	Map Sheet: 22 Reference: 37L 5-56-0 E 85-40-0 N APPROX Latitude: 13° 12.60' Longitude: 39° 1,20'
	No of Mines:	AP: PM62 1 FRELIMO		Date Laid: 1989/90

Source:

Military at Ancuabe - awaiting demobilisation.

Suspected Mines: 1km south of river, on track.

District	Location	Date	Reported by: HALO TRUST (AS)
ANCUABE	RIO MEGARUMA	28/04/94 Gr:	Map Sheet: 22 id Reference: 37L 5-93-9 E 85-39-1 N Latitude: 13° 12.60' Longitude: 39° 4.20'
No of Mines:	AP & AG 20 APPROXIMATELY IND BAT 09 OF MACARARA		Date Laid: 1986

Source:

Samuel Pedro Mwanga of Chiure Velha and Avelino Enrique of Marassa village.

Reported Mines:

Both bridgeheads are mined on each side of the road. The mines appear to be laid on lines parallel to the river at the very ends of the bridge.

Remarks:

A woman was killed by a mine while fetching water in 1988. See sketchmap on rear of original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
ANCUABE	RIO MEGARUMA	28/04/94 Gri	Map Sheet: 23 d Reference: 37K 6-27-5 E 85-334-5N
			Latitude: 13° 15.00' Longitude: 40° 4.80'
Types: No of Mines:	UNKNOWN		
Laid by:	COM MIL PEMBA FRELIMO		Date Laid: 1988

Samuel Pedro Mwanga of Chiure Velha. Source:

Suspected Mines: Path used by RENAMO running from village of Nauvi to Ancuabe is believed mined 1km from the Megaruma river. Site not visited.

District	Location	Date	Reported by: HALO TRUST (GR)
ANCUABE	RIO MONTEPUEZ (A)	19/04/94 Gr	Map Sheet: 16 id Reference: 37L 6-10-8 E 86-02-3 N Latitude: 12° 38.40° Longitude: 40° 1.20°
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN PORTUGUESE		Date Laid: LIBERATION WAR

Local ex-military - Augusto Hilario

Suspected Mines: Locals suspect Portuguese mines on western side of bridge & around

supports.

Any mines around the supports may have shifted due to floodwaters. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
ANCUABE	RIO NAMALALA	18/04/94 Gri	Map Sheet: 15 d Reference: APPROX 5-48 E 85-78 N Latitude: 12° 51.60' Longitude: 39° 2.40'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO FORCES		Date Laid: UNKNOWN

Luis Vida - Administrator of Mauja (Megama) village. Source:

Path from Megama to the base of Namajicuo is believed mined near the Namalala river. Site not visited. Suspected Mines:

97	District	Location	Date	Reported by: HALO TRUST (NN)
	ANCUABE	RIO UANAPULA	19/04/94 Grid	Map Sheet: 23 Reference: 37L 6-16-0 E 85-34-0 N APPROX Latitude: 13° 15.60' Longitude: 40° 4.20'
	Types: No of Mines: Laid by:	AP: "TND" (OZM 4) 2 FRELIMO		Date Laid: 1989/90?

Military at Ancuabe - awaiting demobilization. Source:

Suspected Mines: Hill (.277) near river by path from north (to Taquinha).

9	District	Location	Date	Reported by: HALO TRUST (GR)
	ANCUABE	SOUTH OF MOJA	19/04/94	Map Sheet: 16
			Grid	Reference: 37L 6-12-6 E 85-95-6 N
				Latitude: 12° 42.00'
				Longitude: 40° 2.40'
	Types:	POMZ-2		
	No of Mines:	20 TO 53 DEPENDING ON SOURCE		ANALYSE IF COURT SAFACE DESCRIPTION OF THE S
	Laid by:	FRELIMÖ		Date Laid: 1986/89

Local ex-military - Augusto Hilario. Capt Lampiao - chief engineer Cabo Delgado. Capt Mick - Operations Chief Cabo Delgado (Pemba). Source:

Suspected Mines: Extent of mines area depends on source - see below.

Local military are conviced mines start at the above fix and run parallel with the road (50 metres to the east) for 1.1km to northing 85-94-8 . 5Remarks:

reportedly have exploded since laying. Military records in Pemba suggest 53 POMZ-2 300 metres from road on both sides 1989. Laid to prevent RENAMO attacking trucks on the road. Possibly two phases for mining.

District	Location	Date	Reported by: HALO TRUST (AS)
ANCUABE	ZONA DE NAMPIA	29/04/94 Gri	Map Sheet: 23 d Reference: APPROX 6-21 E 85-32 N Latitude: 13° 16.80' Longitude: 40° 1.20'
Types: No of Mines: Laid by:	OZM 1 BATTALION 09, FRELIMO		Date Laid: 1989

Mario Asiro - veteran of the Macarara Independent Battalion, living in Source: Mueje.

Old path from Mueje to machamba is mined on north bank of the Rio Megaruma, 100 metres from the water edges. The path diverts to the west around the mine location. Site not visited. Reported Mines:

7 50	District	Location	Date	Reported by: HALO TRUST (AS)
	BALAMA	EAST OF MT. MANINGA	16/04/94 Gri	Map Sheet: 21 d Reference: 4-32-0 E 84-94-0 N Latitude: 13° 37.20' Longitude: 38° 4.20'
	No of Mines: 6	MN AM - SEE BELOW		Date Laid: 1990

Source: Oficial Armando John, Seccao de Engenharia, Comando Militar de Balama.

Reported Mines: Path between RENAMO base de Cherimba and the road that connects with Niassa and Cabo Delgado was mined by Sappers Ambrosio, Assane, Jussa and Mussa, of

Battalion 020.

Remarks: Site not visited: grid reference approximate.

District	Location	Date	Reported by: HALO TRUST (AS)
BALAMA	MONTES MACO & MOLE	15/04/94 Gri	Map Sheet: 21 d Reference: APPROX 4-56-0 E 85-04-0 N Latitude: 13° 31.80' Longitude: 38° 5.40'
Types: No of Mines: Laid by:	PMN TWO AND TWO SARFIM, BUFFALO BATT.		Date Laid: 1991

Oficial Armando John, Engineering Section, Comando Militar, Balana.

Path running from Monte Maco to Namalala is mined at two different sites, less tham 1 kilometre separating them. Reported Mines:

If above information is correct, Sapper Sarfim could not have deserted in 1990. Site not visited: grid reference approximate. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
BALAMA	MOUNT ENTEROLA	16/04/94	Map Sheet: 21
			Reference: 4-19-0 E 85-01-0 N
			Latitude: 13° 33.60'
			Longitude: 38° 3.00'
Types:	PMN		
No of Mines:	1 (4 WERE LAID, 3 BELIEVED	TO HAVE EXPLODED)
Laid by:	FAM - SEE BELOW		Date Laid: 1989

Oficial Armando John, Seccao de Engenharia, Comando Militar de Balama.

Path from village of Reteta to Niassa is mined where it passes through banana groves, with wells, immediately to the south of Monte Enterola. Mines were reportedly laid by Sapper Agostinho Ula of Battalion 020. Reported Mines:

Remarks: Site not visited: grid reference approximate.

7	8	9

District	Location	Date	Reported by: HALO TRUST (NN)
BALAMA	MOUNT MACO	13/04/94 Gr:	Map Sheet: 21 id Reference: 37L 4-55-0 E 84-06-0 N APPROX Latitude: 13° 30.60' Longitude: 38° 4.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Villagers at Tutua (5km west of Mount). Source: Suspected Mines: West side of Mt. Maco possibly mined.

Site not visited. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
BALAMA	MOUNT NIPUCO	16/04/94 Gri	Map Sheet: 21 d Reference: 4-63-0 B 85-06-0 N Latitude: 13° 30.60' Longitude: 38° 3.60'
Types: No of Mines: Laid by:	PMN 3 FAM - SEE BELOW		Date Laid: 1989

Oficial Armando John, Seccao de Engenharia, Comando Militar de Balana. Source:

Path from Aldeia Maco to Aldeia Nanteca, passing to the south of mountains Curri II and Uncuti was mined by Sapper Agostinho Jussa of Battalion 020. Reported Mines:

Site not visited: grid reference approximate. Remarks:

788	District	Location	Date	Reported by: HALO TRUST (NN)
	BALAMA	NAMALALA (QUEQUE)	13/04/94 Grid	Map Sheet: 21 Reference: 37L 4-53-0 E 84-95-0 N APPROX Latitude: 13° 36.60' Longitude: 38° 4.20'
	Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1989/90

Source: Administrator - Balama.

Hambi Mahantu - Reteta villager.

Suspected Mines: Area of fields; 1 man injured (12/04/94).

Area of Namalala river (close to Mt Nacoba?) mined near "Potomola" village. Remarks:

Accident site and Namalala village not located, nor Potomola which may be the same location.

Other reports close by which may be linked.

District	Location	Date	Reported by: HALO TRUST (AS)
BALAMA	NEAR METATO	16/04/94 Grid	Map Sheet: 21 Reference: APPROX 4-58-0 E,85-01-0 N Latitude: 13° 33.60' Longitude: 38° 0.60'
Types: No of Mines: Laid by:	OZM 3 FAM - SEE BELOW		Date Laid: 1989

Oficial Armando John, Seccao de Engenharia, Comando Militar de Balana. Source:

Path from Namalala to Nanlaca was reportedly mined by Sappers Ambrosio and Assane of Battalion 020, FAM, west of the village of Metato. Reported Mines:

Site not visited: grid ref. approximate. Remarks:

7	1	0
,	*	0

District	Location	Date	Reported by: HALO TRUST (AS)
BALAMA	NEAR MOUNT MAHOMA	16/04/94 Gri	Map Sheet: 21 id Reference: 4-42-0 E 84-91-0 N Latitude: 13° 39.00' Longitude: 38° 3.60'
No of Mines:	TYPE 69 4 FAM - SEE BELOW		Date Laid: 1989

Source: Oficial Armando John, Seccao de Engenharia, Comando Militar de Balama, Path between village of Mogabo and RENAMO bases of Mitelele, Riti and Cherimba was mined by Sapper Joao Pedro, Battalion 020. Reported Mines:

Remarks: Site not visited: grid reference approximate.

District	Location	Date	Reported by: HALO TRUST (NN)
BALAMA	RETETA	15/04/94 Grid	Map Sheet: 21 Reference: 37L 4-38-0 E 84-03-0 N APPROX Latitude: 13° 32.40' Longitude: 38° 1.80'
Types: No of Mines: Laid by:	AP POMZ-2 4 FRELIMO		Date Laid: 1991

Chief military engineer at Pemba. Local villagers at Reteta unaware - did not reveal knowledge of site during previous visit. Source:

Suspected Mines: Area north east of village, south side of road, 15 metres from road.

Each mine has 2 trip wires, each 2m long tied to a peg. All are in one line, (approx 16m long). Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE	MEROTA	29/04/94 Gri	Map Sheet: 23 d Reference: 37L 6-29-7 E 85-31-8 N Latitude: 13° 16.80' Longitude: 40° 0.00'
Types: No of Mines:			10.00
Laid by:	BATTALION 09, FRELIMO		Date Laid: 1989

Gilberto Gomes - ex-soldier, resident in Merota.

Banana tree in densely foliated area immediately to the east of Rio Namihali is mined. Disused section of path running NE to Nanlia is mined. New path veers sharply visible due to gap between the trees mines is approx 5m from town in the new path (6-30-3 E, 85-32-5 N / 13 16.33'S, 40 12.15'E). See sketchmap on rear of original data sheet. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE	MICOLANE	28/04/94 Gri	Map Sheet: 22 id Reference: 37K 5-95-8 E 85-35-2N Latitude: 13° 15.00' Longitude: 39° 4.80'
	AP ? 1 (OR UPTO 25) BATALLION 09, CHIURE		Date Laid: 1984

Source: Duaia Rebheme of Mupene village who saw the one mine.

Avelino Henrique of Marassw village who claimed the area had up to 25

One mine has been seen in the bush, top breaking the surface of the earth, at the above reference. The survey team did not see the mine because of high grass. It is believed the area bordered by the national highway to the west, the river Megazuma to the north and east, and the new bush track to the south is mined with up of 25 mines. The area was a transit zone for RENAMO guerillas. See sketchmap on original data sheet. Reported Mines:

Remarks:

An additional report involved two POMZ-2 (?) being seen on a old RENAMO path between the base at Iocolc and the village of Maringane (on the national highway). This may be a part of the general report cited above as mined section of path is reportedly 50 metres south of river Mingonha, though it was claimed that Comando Militar Pemba laid the mines in 1988. Source: Sameul Pedro Mwanga resident in Chiure velha.

8	б	4	
---	---	---	--

District Location Date Reported by: HALO TRUST (AS) CHIURE MONTE MUTUPULA 29/04/94 Map Sheet: 23 Map Sheet: 25 Grid Reference: APPROX 6-19-0E 85-24-5N Latitude: 13° 21.00° Longitude: 40° 0.00° UNKNOWN 1, POSSIBLY MORE Types: No of Mines: BATTALION 09, FRELIMO Laid by: Date Laid: 1988/89

Mario Asiro - Resident in Mueje. Source:

Reported Mines: Old colonial road running from Nguira village to Magaia village has a mine in the midlle of it, immediately to the south of Mount Mutupula. Road is no longer used. Site not visited.

Track was used by RENAMO for attaking Nguira. Remarks:

842

District Location Date Reported by: HALO TRUST (AS) Map Sheet: 23
Grid Reference: APPROX 6-41 E 85-26 N
Latitude: 13° 19.80'
Longitude: 40° 0.00' CHIURE MUETAGE 29/04/94 Types: No of Mines: PMN Laid by: FRELIMO FORCES Date Laid: 1987

Source: Fausto Munte - resident in Nacussa village.

Path running from Muetage to Mompa is mined near Monte Nipacue, 25 metres from Rio Megaruma. Site not visited. Reported Mines:

843

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE	NASONE	29/04/94 Gr	Map Sheet: 23 id Reference: APPROX 6-26 E 85-32 N Latitude: 13° 16.20'
Types: No of Mines: Laid by:	PMN 3? BATTALION 09 CHIURE		Longitude: 40° 3.60' Date Laid: 1988/9

Americo Pinto - resident in village of Ratene. Source:

Reported Mines:

Path used by RENAMO running from Mazeze to Aldeia de Nalia is mined approximately 1.5km to the south of Rio Megaruma. Site not visited.

847

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE	RIO MOROCUE	29/04/94 Gr	Map Sheet: 23 rid Reference: 6-22-6 E 85-26-5 N Latitude: 13° 19.80' Longitude: 40° 1.80'
	UNKNOWN UNKNOWN BATTALION 09, FRELIMO		Date Laid: 1988

Aputo Phavaia - president of the village of Morocue.

Reported Mines:

Path which leaves from north side of road at above reference and runs east to a shop in the village of Morocue is mined approx. 2km from leaving the road & 850m from the west bank of the Rio Morocue. Mine site not visited: grid reference approx. See sketchmap on rear of original data sheet.

844

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE	RIO MUEPETA	29/04/94 Gri	Map Sheet: 23 d Reference: APPROX 6-23 E 85-30 N Latitude: 13° 16.80' Longitude: 40° 2.40'
Types: No of Mines: Laid by:	PMN 1 BATTALION 09, FAM		Date Laid: 1989

Source: Silvestre Nivazera, resident in Ratene village.

Reported Mines:

Path running west from Ratene village to machambas is mined approx 100 metres to the east of the Muepeta river. Mine lies between two rocks in the middle of the path. Mine can be seen in dry period. See map on rear of original data sheet.

0		-
₽	4	Þ

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE Types:	RIO SICUIO	29/04/94 Gr	Map Sheet: 23 id Reference: 6-28-1 E 85-29-5 N Latitude: 13° 18.00' Longitude: 40° 4.20'
No of Mines: Laid by:	2 BATTALION 09 FRELIMO		Date Laid: 1989

Source:

Americo Pinto - resident in Ratene village.

Reported Mines:

First mine is four metres to south of road on the north side of a small "roca" tree which is to the east of a mature mango tree. Second mine is approximately 8 metres on the north side of road beneath a white "ntonha" tree $(6-28-1\ E,\ 85-29-5\ N\ /\ 13\ 17.95\ S,\ 40\ 10.94\ E)$. See sketchmap on original data sheet.

841

District	Location	Date	Reported by: HALO TRUST (AS)
CHIURE Types:		28/04/94 Gr	Map Sheet: 22 id Reference: APPROX 5-88 E 85-30 N Latitude: 13° 18.00' Longitude: 39° 0.60'
No of Mines: Laid by:	13 BATTALION 09, CHIURE		Date Laid: 1988

Source:

Pascal Suca - resident in Marmula village.

Reported Mines:

The ends of the bridge over the Rio Titimar are mined on both banks & both sides of the road.

798

District	Location	Date	Reported by: HALO TRUST (NN)
MACOMIA Types: No of Mines:		20/04/94 Gr	Map Sheet: 16 id Reference: 37L 6-14-7 E 86-44-8 N Latitude: 12° 15.60' Longitude: 40° 3.00'
Laid by:			Date Laid: 1967-73?

Source:

Jose Piuse - shopkeeper Macomia/colonial forces; Antonio De Oliveira - FRELIMO 1960/70s, Mechance.

Suspected Mines: Old road to Chicomo, no longer used. It is not clear why the Portuguese would lay an anti-tank mine, though FRELIMO would later use AT mines as anti-group devices on occasion.

Remarks:

1 AT mine on old road between above grid and Chinvane. Road to Chicomo is 29km long. Heavy fighting in area in 80's, but "no mines"

)1	District	Location	Date	Reported by: HALO TRUST (NN)
	MACOMIA	MIPANDE	20/04/94 Gri	Map Sheet: 16 d Reference: 37L 6-55-0 E 86-47-0 N APPROX Latitude: 12° 14.40' Longitude: 40° 1.80'
	Types: No of Mines: Laid by:			Date Laid: 1980'S

Source:

Assistant Administrator at village - Mucojo.

Suspected Mines: Heavy fighting in area, suspected mined.

Remarks:

No access by road to Mipande.

769

District	Location	Date	Reported by: HALO TRUST (AS)
MACOMIA	NDUCUE?	21/04/94 Grid	Map Sheet: 15 Reference: APPROX 6-04 E 86-56 N Latitude: 12° 9.60' Longitude: 39° 3.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Macassa Tobias - resident in Nducue.

Suspected Mines: This village, not accessible by car, approx 7km west of Darumba (Map sheet 16; 6-11 E, 86-57 N) has a zone a further 7km west of it where people believe there are mines. Site not visited.

800 District Location Date Reported by: HALO TRUST (NN) Map Sheet: 16
Grid Reference: 37L 6-30-5 E 86-58-0 N APPROX
Latitude: 12° 8.40'
Longitude: 40° 0.00' MACOMIA R MIOTE, NR NAMBINI 20/04/94 AP: PMD Types: No of Mines: Laid by: RENAMO Date Laid: 1987/88

Villagers at Nambini.

Suspected Mines: 1 mine found on west side of bridge (destroyed).

No further mines believed to exist.

District	Location	Date	Reported by: HALO TRUST (AS)
MACOMIA	RIO LUTAMBO	20/04/94 Gr	Map Sheet: 9 id Reference: 37L 6-20-5 E 86-89-8 N Latitude: 11° 51.00' Longitude: 40° 0.60'
Types: No of Mines: Laid by:	POMZ UNKNOWN BATTALION 02, FAM		Date Laid: 1989/90

Gaspar das Neves Muone of Chai village.

Bridge over Rio Lutambo is mined at both ends, on both sides of the road, Reported Mines:

immediately after the end of the concrete.

1	District	Location	Date	Reported by: HALO TRUST (AS)
	MACOMIA	RIO MESSALO (MA)	01/06/94 Gr	Map Sheet: 9 id Reference: 37L 6-20-4 E 86-90-1 N Latitude: 11° 51.00' Longitude: 40° 0.60'
		POMZ PROBABLY 7 OR LESS BATT 020, CM. MACOMIA		Date Laid: 1989/90

Gaspar das Neves Muone, resident in Chai village.

Reported Mines:

Bridge over the Rio Messalo is mined at both ends, on both sides of the road, immediately after the end of the concrete.

Remarks:

Report is as per no. 767.

District	Location	Date	Reported by: HALO TRUST (NN)
MACOMIA	RIO MUACAMULA	20/04/94 Gr	Map Sheet: 16 id Reference: 37L 6-41-8 E 86-62-8 N Latitude: 12° 5.40' Longitude: 40° 0.00'
Types: No of Mines: Laid by:	AP NOT KNOWN PORTUGUESE		Date Laid: 1967-73?

Jose Piusse - shopkeeper at Macomia/veteran of Portuguese colonial army.

Suspected Mines: Source reported that bridge on Macomia-Mucojo road was mined on all sides by Portuguese. Local population disputes this.

Remarks:

Either locals have not found any mines, or the area was demined in the '70s. Possibly reported bridge is the one on the Macomia - Cai road.

District	Location	Date	Reported by: HALO TRUST (AS)
MELUCO	LALAMO	20/04/94 Gri	Map Sheet: 15 d Reference: APPROX 5-73-0E 86-43-5N Latitude: 12° 16.20' Longitude: 39° 4.20'
Types: No of Mines: Laid by:	PMN 1 COMAND MILITAR, MELUCO		Date Laid: 1991

Jose Lopez, Comando Militar de Meluco & Rufino Siueloque, Operations chief, Comando Militar, Meluco. Source:

Path between Nipentegula base and the village of Iba was mined by Sapper Mandeiro Jacuti of Comando Militar de Meluco. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (AS)
MELUCO	MONTEPUEZ/MELUCO (O)	01/06/94 Gri	Map Sheet: 14/15 d Reference: 36K 4-99-5 E 85-63-4 N Latitude: 13° 0.00' Longitude: 39° 0.00'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Frelimo military map. Source:

Suspected Mines: Frelimo map suggests that this road is mined to the west of the Nepoteco river. The origin, exact location and the type of mine(s) are not clear.

Report is as per 737. Remarks:

D	istrict	Location	Date	Reported by: HALO TRUST (AS)
М	ELUCO	NAMAGICO	26/04/94 Grid	Map Sheet: 15 i Reference: APPROX 5-24 E 85-92 N Latitude: 12° 44.40' Longitude: 39° 1.20'
	Types: No of Mines: Laid by:	PMN 10 OR LESS FRELIMO FORCES		Date Laid: 1988

Comando Militar Pemba. Capt Lampiao - chief engineer.

Disused cement well was mined as it was used by guerillas from nearby Reported Mines:

Renamo base.

Site not visited. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MELUCO	NAPIRE / NAMAGICO	20/04/94 Gr	Map Sheet: 15 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	UNKNOWN AP 5? UNKNOWN		Date L aid: 1986/7

A villager reported the mines at a meeting attended by the Meluco RENAMO representative, Manissa Alfredo Antonio. Source:

Suspected Mines: Old road between above two villages (5-24E, 85-88N / 12 46'S, 39 13'E and 5-42E, 86-02N / 12 38'S, 39 23'E) is reported to be mined along its sides, closer to Napire (Ravia).

The Comando Military of Meluco had no information concerning these mines. According to Alferes Daniel Paulo interviewed in Mueda ONUMOZ camp, Sapper Luis Monteiro demined 5 mines on this road in February 1994. Remarks:

107

District	Location	Date	Reported by: HALO TRUST (AS)
MELUCO Types:	RAVIA PMN	20/04/94 Gr	Map Sheet: 15 id Reference: APPROX 5-42-0E 86-02-5N Latitude: 12° 38.40' Longitude: 39° 5.40'
No of Mines: Laid by:	5 OR LESS COM MILITAR MELUCO		Date Laid: 1984/5

Source:

Administrator Henrique Geraldo Ndudu of Meluco and Comandante Rufino Siveloque, chefe das operacoes, Comando Militar de Meluco.

Reported Mines:

The village was mined with 6 PMN's; one has exploded. It is not clear whether sapper Mandeiro Junti (demobilization group 035, Montepuez) who was sent to clear the village actually did so. Mines were located around abandoned shop. Site not visited.

Remarks:

Ravia also known as Napire.

7	n	7	c
	53	ч.	n

District	Location	Date	Reported by: HALO TRUST (GR)
MELUCO	RIO MONTEPUEZ (M)	03/06/94 Gri	Map Sheet: 16 d Reference: 37L 6-10-8 E 86-02-3 N Latitude: 12° 38.40' Longitude: 40° 1.20'
	UNKNOWN UNKNOWN PORTUGUESE		Date Laid: LIBERATION WAR

Source:

See report #828.

District	Location	Date	Reported by: HALO TRUST (AS)
MOCIMBOA DA PRAIA	CHINDA	21/04/94 Gri	Map Sheet: 9 d Reference: 37K 6-14-1 E 87-19-2 N Latitude: 11° 34.80' Longitude: 40° 3.00'
No of Mines: 1	AR ROUND JGUESE		Date Laid: COLONIAL WAR

President of village, Senor Marshao.

Reported Mines:

The tail of a mortar round is visible above the surface of the ground in a bean machamba approximately 800m south of Chinda village, 15m to west of road, on elevated land. Spot marked by a small wooden cross.

Remarks:

See sketchmap on rear of original data sheet.

7	E	c
- 1	u	-

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	CORORO	18/04/94 Gr	Map Sheet: 21 id Reference: APPROX 4-97 E 85-62 N Latitude: 13° 0.60' Longitude: 38° 4.20'
Types: No of Mines: Laid by:	POMZ (OTHERS?) 1 OR MORE FRELIMO FORCES		Date Laid: UNKNOWN

Source:

Jose Assupa from Cororo village.

Reported Mines:

100m east of Cororo on the south side of the track connecting with the Nairoto - Montepuez road, on the south is reportedly a POMZ. The source believed there were two more mines in the area. Site not visited.

752

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	MAHUMA	18/04/94	Map Sheet: 15
			id Reference: 5-38-2 E 85-64-7 N
			Latitude: 12° 58.80'
			Longitude: 39° 3.00'
Types:	POMZ, PMN		
No of Mines:	6 OF EACH		
Laid by:	FAM - SEE BELOW		Date Laid: 1989

Source:

Simao Aquimo - ex-sapper, now resident in Nivaco.

Reported Mines:

Path in bush between Namagico and Namivije. Site is approx 55m from road which guerillas were mining. Mines were laid by Sappers Simao Aquimo, Albertino Luiz and Adelino Joao, from the Sargeants' School, Montepuez.

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	MERENGA	14/04/94	Map Sheet: 21
		Gri	d Reference: 36K 4-99-7 E 85-62-0 N
			Latitude: 13° 0.60'
			Longitude: 39° 0.00'
Types:	POMZ		5000000
No of Mines:	1		
Laid by:	COMD MILITAR MONTEPUEZ		Date Laid: 1992

Source: Carillo Amour - village resident

Old well hole, covered by vegetation and 4 metres south of new well, is mined. Site is approx 800 metres east of Montepuez - Nairoto road. Reported Mines:

743 District Location Date Reported by: HALO TRUST (AS) Map Sheet: 14
Grid Reference: 36K 4-98-0 E 85-76-6 N
Latitude: 12° 52.80'
Longitude: 38° 4.80' MONTEPUEZ MONTANHA MANCHE 15/04/94 Types: No of Mines: UNKNOWN UNKNOWN Laid by: FRELIMO Date Laid: 1989

Nairoto Administrator, Abdela Ambasse. Source:

Suspected Mines: The above named mountains are suspected of being mined.

GPS reference is on road between the two mountains. Actual site was not Remarks:

located; information vague.

741	District	Location	Date	Reported by: HALO TRUST (AS)
	MONTEPUEZ	MONTE NAUNGA	15/04/94 Gric	Map Sheet: 15 d Reference: APPROX 5-17-5 E 86-54-5 Latitude: 12° 10.20' Longitude: 39° 3.60'
	Types: No of Mines: Laid by:	PMN 1 BUFFALO BATT., FAM		Date Laid: 1989

Sargeant Atumane Ali, Comando Militar de Nairoto.

Path between Nipetengula and Chissano RENAMO bases is mined just to the west of the old Mueda - Nairoto road, where the road passes within 2 1/2 kilometres of Mount Naunga. Reported Mines:

Remarks:

Site was not visited. Information vague. Map obtained from FAM, Pemba, indicate that there are one or more PMN's on path from Ntele to Nacololo. It is not clear if this refers to the above report or another site. Further mines may exist between Xixano and Ntele, to the south of the track. See sketchmaps attached to original #735 data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	MONTEPUEZ/MELUCO (Z)	14/04/94 Grid	Map Sheet: 14/15 Reference: 36K 4-99-5 B 85-63-4 N Latitude: 13° 0.00' Longitude: 39° 0.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

FRELIMO military

Suspected Mines: Vague reports of 1 AT mine existing on road.

Remarks:

A FAM map suggests that this road is mined to the west of the Nepoleco river. The source, exact location or the type of the mine(s) are not clear. The grid reference provided is for southern entrance to road. Report is as per no. 1007.

100	7	8	5
-----	---	---	---

District	Location	Date	Reported by: HALO TRUST (NN)
MONTEPUEZ	MOUNT NIPUA	16/04/94 Gr:	Map Sheet: 22 Ld Reference: 37L 5-05-0 E 85-53-0 N APPROX Latitude: 13° 5.40° Longitude: 39° 3.00°
Types: No of Mines: Laid by:	AP UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Managing Director of Lomaco - Montepuez.

Suspected Mines: Area of Mt Nipua, north side around old piggery on Lomoco Estate is possibly mined.

Remarks:

Mananger director interested in refurbishing piggery - advised by local staff that area suapected of being mined.

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	MUCUTA	18/04/94 Gr	Map Sheet: 22 id Reference: 5-22-0 E 85-57-0 N Latitude: 13° 3.00' Longitude: 39° 0.00'
Types: No of Mines: Laid by:	POMZ, PMN-2 2 OF EACH FAM -SEE BELOW		Date Laid: 1990

Source:

Ex-sapper Simao Aquimo - resident in Nivaco

Reported Mines:

Path from Napuco to Meluco was mined to interdict guerillas. Mine site is less than a kilometre east of above grid reference. Village of Mucuta is near Nivaco. Site not directly approached.

.6	District	Location	Date	Reported by: HALO TRUST (GR)
	MONTEPUEZ	MUIRITE BRIDGE	26/04/94 Gri	Map Sheet: 15 id Reference: 37L 5-23-0 B 86-63-0 N EST Latitude: 12° 5.40' Longitude: 39° 0.60'
	Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

Chapa Assemby Area Camp Commmander (RENAMO) - Manuel Mossindo Sith.

Suspected Mines: RENAMO have suffered a number of casualties at this bridge - they suspect there are FRELIMO mines as well as old Portuguese mines. N.B. accidents, 1990.

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	миримно 18/04/94	18/04/94 Gr	Map Sheet: 15 id Reference: 5-47-0 E 85-72-2 N Latitude: 12° 54.60' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	PROBABLY POMZ 1? FRELIMO FORCES		Date Laid: 1982?

Source:

Mariano Tarato Gil - resident in Nacole.

Reported Mines:

Tripwire has been seen between trocs 25π to the south of road at above reference.

District	Location	Date		Report	ed by: AAA
MONTEPUEZ	NAIROTO	17/01/94 Grid	Map Sheet: Reference: Latitude: Longitude:	0°	0.00' 0.00'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid:	UNKNOWN	1

Source:

AAA

7	4	0

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	NAIROTO		Map Sheet: 15 d Reference: 5-00-3 E 86-12-2 N Latitude: 12° 33.00' Longitude: 39° 0.00'
	A) PMN, B) PMN, C) POMZ-2, D) PMN 1 (A), 4 (B), 100-150 (C), CI SARFIM, BUFFALO BATT.	I, E)PMIN & POM RCA 250 (D),	Z

Source:

Administrator Abdala Ambasse. Sargeant Atumane Ali, Comando Militar de

Reported Mines:

A single mine exists 3m from the NW point of the bridge over the Rio Messalo (A). There is a line of mines 100m long, 4m from the river and 20m from the NE side of the bridge (B). The town centre (grid ref. given above) is surrounded by a circle of anti-group mines from the south anti-clockwise to the north-east (C) and by anti-personnel mines on the other approaches (D). Both are laid on a zig-zag pattern, starting from within 80m from the town centre. A machamba approx 15 kilometres to the north or NE is mined with 2 PMN and a POMZ-2: the area is known as Nanhupo (E).

Remarks:

Sergeant Sarfim alledgedly deserted in 1990. Other sappers were involved in the minelaying. A 10 year girl was killed on the NE bank of the Rio Messalo in 1993. See sketchmap on rear of original data sheet.

75

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	NAPACO	18/04/94	Map Sheet: 15
HOME DE CELE	\		id Reference: 5-18-0 E 85-63-8 N
			Latitude: 12° 59.40'
			Longitude: 39° 4.20'
Types:	POMZ-2?		
No of Mines:	?		
Laid by:	FRELIMO FORCES		Date Laid: UNKNOWN

Source:

Augusto Gil, Napaco resident.

Reported Mines:

A well 1.5km N of above GPS fix is believed mined. A machamba, 1500m southwest of above fix, owned by Pindi Mussa is reportedly mined. Both of these are thought to be POMZ. A third is said to exist on a path through the bush, connecting this village with Merenga, on the south bank of thr Rio Montepuez. Site not visited: grid reference is for village.

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	NAPULO / CORORO	18/04/94 Gr	Map Sheet: 14 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	POMZ; PMN 3 OF EACH SARFIM & AQUIMO, FAM		Date Laid: 1989

Simao Aquimo - resident in Nivaco.

Reported Mines:

Path between above two village is reportedly mined on both banks of the Rio Montepuez. Survey team was unable to locate Napulo; the quality of the directional information from source was low. Village of Napulo may in fact be Mapupilo. Area is NE of Montepuez.

7	District	Location	Date	Reported by: HALO TRUST (AS)
	MONTEPUEZ	NEAR MOUNT MOLE	16/04/94 Gri	Map Sheet: 21 id Reference: 4-51-0 E 85-02-0 N Latitude: 13° 33.00' Longitude: 38° 3.00'
	No of Mines:	PMN 4 MOMADI/MUSSA, BAT 0/20		Date Laid: 1990

Source:

Oficial Armando John - Seccao de Engenharia, Comando Militar de Balama.

Reported Mines: Path from Nancocho village to Namalala village is mined.

Remarks:

Site not visited: grid reference approximate.

7	3	9

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	NICOCUE	14/04/94 Gr	Map Sheet: 15 id Reference: 36K 5-00-8 E 85-90-6 N Latitude: 12° 45.00° Longitude: 39° 0.60°
Types: No of Mines: Laid by:	POMZ 2 COMD MILITAR NAIROTO		Date Laid: 1983

Antonio Culete Capaca - village resident.

Large abandoned concrete shop is mined at the northern end of its west side and the eastern end of its south side. See sketchmap on rear of original Reported Mines:

data sheet.

According to a RENAMO map, mines were believed to exist at an inspecified location to the east of Nicocue. RENAMO also believed that the bridge over the river Nampoe was mined, but this was not confirmed locally. Remarks:

2	District	Location	Date	Reported by: HALO TRUST (AS)
	MONTEPUEZ	NICOCUE / TIVERA	15/04/94	Map Sheet: 15
			Grid	Reference: 4-99-7 E 85-80-8 N Latitude: 12° 50.40'
				Longitude: 39° 0.00'
	Types:	UNKNOWN		- 1000 to 100 € 1000 (1000 ftm) - 1000 (1000 ftm) - 1000 (1000 ftm)
	No of Mines: Laid by:	UNKNOWN BUFFALO BATTALION		Date Laid: 1989

Abdala Ambasse, Administrator of Nairoto.

Suspected Mines: Road (from grid ref. above and 5-00-8E, 85-90-6N/12 50.25 S, 38 59.84E) between Nicocue and Tivera is travessed by unidentified path running between Chissano and N'pentengula Renamo bases.

Site not visited, information very vague. Remarks:

754

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	NI PENTANGULA	18/04/94 Gr	Map Sheet: 15 id Reference: SQUARE 5-3, 85-7 Latitude: 12° 52.90' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Information is very vague; other sources place this base some 20km to the west (cerca 5-13 E//85-77 N - 39.06 Degrees East//12.52 Degrees South).

Suspected Mines: RENAMO held a base in or near this area. The local population believed that FAM mined the paths in the area. RENAMO may have used defensive mining.

73

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	RIO MONTEP UEZ	14/04/94 Gr	Map Sheet: 21 id Reference: 37L 4-97-7 E 85-56-4 N Latitude: 13° 9.00' Longitude: 38° 4.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRBLIMO		Date Laid: 1988/9

Unidentified passer-by Source:

Reported Mines: The banks underneath both ends of the bridge are mined.

According to Captain Lampico, chief Engineer and Operations chief, Comandoo Militar - Pemba, the bridge was mined between 1983-88 with up to 500 PMN + POMZ-2 some of which have since been washed away. See maps attached to original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MONTEPUEZ	UNIDADE	14/04/94 Gri	Map Sheet: 21 d Reference: 36K 4-98-9 B 85-61-1 N Latitude: 13° 1.20' Longitude: 39° 0.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1991

Unidentified passer-by Source:

Reported Mines: Unused well beneath banana trees is mined at above reference.

Well was used by RENAMO.

District	Location	Date	Reported by: HALO TRUST (GR)
MONTEPUEZ	XIXANO	26/04/94 Gr:	Map Sheet: 14 id Reference: 37L 4-73-0 E 86-54-0 N Latitude: 12° 10.80' Longitude: 38° 3.00'
Types: No of Mines: Laid by:			Date Laid: 1990

Chief Engineer - Pemba FRELIMO. Camp Commander (Chapa Assembly Area) - RENAMO - Manuel Mossindo Sith. Source:

Suspected Mines: Reportedly mined by FRELIMO chief engineer. RENAMO commander at Assembly area confirmed that they had suffered accidents in the area.

Mined around water hole near Kixano by FRELIMO. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	номва рам	25/04/94 Gri	Map Sheet: 8 id Reference: APPROX 5-38-0E 87-23-5N Latitude: 11° 33.00° Longitude: 39° 3.00°
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO FORCES		Date Laid: 1984

Tudoro Ndona - resident in Maguiguana. Source:

This dam which provides the water for Mueda town is mined. The source given below was not available for interview. Only he, amongst the villagers, saw the exact location where the mines were buried. Reported Mines:

2	District	Location	Date	Reported by: HALO TRUST (NN)
	MUEDA	ITANDA	22/04/94 Gri	Map Sheet: 8 d Reference: 37L 5-61-0E 87-45-0N APPROX Latitude: 11° 21.00' Longitude: 39° 3.60'
		UNKNOWN NOT KNOWN PORTUGUESE?		Date Laid: UNKNOWN

Villagers at Itanda.

Suspected Mines: Area "2 hours" walk north of village, to Mount Shumino/N'gandangi area.

Possibly along old track north from Itanda. Possibly .590 hill area. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	MUEDA	24/04/94 Gr	Map Sheet: 8 id Reference: 37K 5-58-8 E 87-11-9 N Latitude: 11° 39.00' Longitude: 39° 2.40'
Types: No of Mines: Laid by:	AP AND/OR AG UNKNOWN PORTUGUESE		Date Laid: LIBERATION WAR

Lucas Abil of Mueda town, Source:

Suspected Mines: Patch of land to the south of the Chamba road, shortly after the Chapa junction, is believed to be mined.

Remarks:

See sketchmap on rear of original data sheet.

80

06	District	Location	Date	Reported by: HALO TRUST (NN)
	MUEDA	MUEDA AIRSTRIP	21/04/94 Gr	Map Sheet: 8 id Reference: 37L 5-61-7 E 87-08-4 N Latitude: 11° 40.80' Longitude: 39° 4.20'
	Types: No of Mines: Laid by:			Date Laid: 1967/73?

Source:

UN Amssembly area - Mueda.

Suspected Mines: Southern end of airfield, possibly side only.

Remarks:

No sign or other information. Sides of airfield are thick growth, bottom (south) end open - track. (Possibly demined in 1970s?).

200 metres of runway, old firing pit/ditch, 2 bazooka rounds.

814

District	Location	Date	Reported by: HALO TRUST (GR)
MUEDA	MUEDA RIVER BRIDGE	26/04/94	Map Sheet: 8
		Gri	ld Reference: 37L 5-57-3 E 87-03-5 N
			Latitude: 11° 43.80'
			Longitude: 39° 1.80'
Types: No of Mines:	UNKNOWN UNKNOWN		-
Laid by:	PORTUGUESE		Date Laid: UNKNOWN

Source:

Resident Nanhalo - Frederico Luis.

Suspected Mines: A child died beside the bridge on the Chapa-Mueda road and a teacher was killed further upstream 1990/91.

Remarks:

Mined to protect bridge from sabotage. Road now by-passes bridge 100 metres downstream.

778

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	MUTUMBELA	24/04/94 Gr	Map Sheet: 8 id Reference: 37K 5-55-4 E 87-16-9 N Latitude: 11° 36.60' Longitude: 39° 0.60'
Types: No of Mines: Laid by:	unknown unknown portuguese/frelimo		Date Laid: LIBERATION WAR

Source:

Kilosa Madyaliwa and Lucas Abil of Mueda town.

Reported Mines:

Farmer was killed working his machamba (12/3/86). Machamba lies 2-3km south of road near path which crosses the Chomba. Mueda road at the above grid reference. See sketchmap on rear of original data sheet.

Remarks:

This area was used as a base by FRELIMO guerillas for attacking Mueda, and was consequently shelled by the Portuguese. FRELIMO mined the area. This fatality could have resulted from a mine or unexploded ordnance. When the grass is burnt in this area, it is not uncommon to hear explosions.

District	Location	Date	Reported by: HALO TRUST (NN)
MUEDA	NAMAVA - IMBUO	21/04/94	Map Sheet: 8
			id Reference: 37L 5-79-0 E 87-20-2 N
			Latitude: 11° 34.80°
			Longitude: 39° 1,20'
Types:	GRENADES		3.7
No of Mines:	NOT KNOWN		
Laid by:	PORTUGUESE		Date Laid: 1967-73?

Source:

Rafael M'baci - Namava; Vintou Mbau - Secretary of Imbua.

Suspected Mines: Old road to Imbuo from Namava suspected "mined" with grenades; now used as a footpath.

Remarks:

Grid taken on large tree on north side of road from where old path departs.

Grenades may no longer beaa threat since footpath exists. No accidents

recorded.

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NAMETIL TO NGAPA	25/04/94 Gr	Map Sheet: 8 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	AP & AG POSSIBLY 1000'S PORTUGUESE		Date Laid: LIBERATION WAR

Source:

Saidi Said and Saidi Suleiman (the former being an ex-frontier guard), both

resident in Nametil.

Reported Mines:

There appears to be a great number of mines on the land connecting these two towns.

One source (given below) said there was a continous belt of mines along the whole Cabo Delgado frontier along the Rovuma River. It could not be confirmed if there is a continous line between these two towns, or if there were at least four different minefields, which were not connected. The administrator of the town of Negomano in the extreme NW of the province reported that there were no Portuguese mines in the vicinity of his town. The Portuguese handed over maps of their remaining minefields to the

Mozambican military in 1974.

Reports conflicted whether minefield passed north or south of Mt. Congolo.

81

District	Location	Date	Reported by: HALO TRUST (GR)
MUEDA	NANHALO	26/04/94	Map Sheet: 8
		Gr	id Reference: 37L 5-57-3 E 87-03-5 N
			Latitude: 11° 43.80'
			Longitude: 39° 1.80'
Types:	MORTAR ROUNDS		
No of Mines:	2		
Laid by:	UNKNOWN		Date Laid: UNKNOWN

Nanhalo resident - Lucas Carnel.

Suspected Mines: 2 mortar rounds seen in river.

813

District	Location	Date	Reported by: HALO TRUST (GR)
MUEDA	NANHALO	26/04/94 Gr	Map Sheet: 8 id Reference: 37L 5-57-5 E 87-03-3 N
Types: No of Mines: Laid by:	MORTAR ROUNDS 5 UNKNOWN		Date Laid: LAST SEEN 1992

Source:

Nanhalo resident - Lucas Carnel.

Suspected Mines: 5 mortar rounds seen by child. HALO could not locate them in the

Remarks:

30 metres east of Mueda/Chapa road.

-	_	
7	~	· C

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NEAR IDOVO VILLAGE	24/04/94 Gri	Map Sheet: 8 d Reference: 37K 5-51-0 E 87-19-2 N Latitude: 11° 35.40' Longitude: 39° 4.20'
Types: No of Mines: Laid by:	ANTI-CAR 1 FRELIMO		Date Laid: LIBERATION WAR

Source:

Kilosa Madyaliwa - resident in Mueda town.

Reported Mines:

Old road passes to the south of a copse of mango trees 175m from the Chomba-Mueda road. An Anti-Car mine lies in the shadow of a big tree known as "NTANKA": it is visible when grass is burnt.

See sketchmap on rear of original data sheet.

Remarks:

7	8	0

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NEAR IDOVO VILLAGE	24/04/94 Grid	Map Sheet: 8 Reference: 37K 5-46-2 E 87-21-6 N Latitude: 11° 33.60' Longitude: 39° 1.20'
Types: No of Mines: Laid by:	HAND-GRENADE 1 FRELIMO		Date Laid: 1992

Eduardo Teodore - Idovo village representative.

Reported Mines:

An unexploded hand-grenade is lying about 7m from the north side of the old Mueda-Negomane road, to the west of the village of Idovo. See sketchmap on rear of original data sheet.

772

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NEAR MACANGOLA	21/04/94	Map Sheet: 8
		Gr	id Reference: 37K 5-46-8 E 87-44-3 N
			Latitude: 11° 21.60'
			Longitude: 39° 1.80′
Types:	UNKNOWN (ASSORTED UXO)		
No of Mines:			D. L. T. 13 2000
Laid by:	PORTUGUESE		Date Laid: 1970

Source:

Luis Nkabwada, resident in Macangola.

Reported Mines:

This area was occupied by a Portuguese base, now overgrown. Site (above grid ref.) was probably part of a defensive perimeter. Second site (5-46-2 E, 87-44-2 N / 11 21.57'S, 39 25.43'E) is where villagers have unmarked and stacked a colection of grenades, explosives and mines.

774

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NEAR MAGOGO	22/04/94 Gr	Map Sheet: 8 rid Reference: 37K 5-46-4 E 87-33-3 N Latitude: 11° 27.60' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRBLIMO		Date Laid: LIBERATION WAR

Amisso Afonso - elder of Magogo village.

Reported Mines:

Suspected Mines: It is believed that a mine remains beneath a big "Mula" tree, 250m to the west of the Mueda-Nametil road, 300m to the south of the junction leading

to Macogo.

Remarks:

See sketchmap on rear of original data sheet.

7	7	3	
		_	

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NEAR MITAMA	22/04/94 Gri	Map Sheet: 8 d Reference: 37K 5-53-4 E 87-42-6 N Latitude: 11° 22.80' Longitude: 39° 5.40'
Types: No of Mines: Laid by:	27		Date Laid: LIBERATION WAR

Remiso Salamba - deputy president of Mitama.

Suspected Mines: Villagers believe that two FRELIMO anti-car mines, dating from the liberation war, remain in the bush, one to the east side of a path heading north from the village; the second (5-54-1 E, 87-42-2 N / 11 22.66'S, 39 29.76'E), on the south side of the track leaving the village to the NE, eventually heading to Nangade.

Remarks:

See sketchmap on rear of original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NEAR NGAPA	23/04/94 Gr	Map Sheet: 8 id Reference: APPROX 5-15 B 87-55 N Latitude: 11° 15.00' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	ANTI-CAR 1 OR MORE FRELIMO		Date Laid: INDEPENDENCE WA

Afonso Issa - resident in Ngapa.

Reported Mines:

Suspected Mines: On the track to Negomano from Ngapa, 6km west of Rio Mambo (approx) is a diversion around a site believed to be mined. Site not visited; grid reference approximate.

871

District	Location	Date Reported by: THE HALO TRUST - (AS)
MUEDA	NEGOMANO	20/05/94 Map Sheet: 7 Grid Reference: APPROX 4-43-5E 87-36-0N Latitude: 11° 25.80' Longitude: 38° 4.80'
Types: No of Mines: Laid by:	AP OR AG UNKNOWN COM MIL MUBDA, FRELIMO	Date Laid: 1989

Source:

Administrator - Mateus Joaquim Nkaburede of Negomano.

Reported Mines:

Suspected Mines: Path heading SW from Negomano to village of Namananga is believed to have a mined area approx. 2km from Negomano. There is a diversion around suspected area. Site not visited.

Remarks:

Negomano's coordinates: 4-44-4 East//87-36-8 North. 11.25.62 Degrees South//38.29.40 Degrees east. FOM - 5

776

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	NGAPA	23/04/94 Gr:	Map Sheet: 8 id Reference: 37K 5-32-3 E 87-50-1 N Latitude: 11° 18.60' Longitude: 39° 0.00'
Type No of Mine Laid k	s: 1		Date Laid: LIBERATION WAR

Afonso Issa - resident in Ngapa.

Reported Mines:

On the top of hill/mountain known as "NOVELA" to the west Ngapa (Mocimboa do Rovuma on the map) there is an unexploded rocket (upto a metre in length), which was not seen by the survey team.

Remarks: See sketchmap on rear of original data sheet.

7	c	2
1	О	3

District	Location	Date	Reported by: HALO TRUST (AS)
MUEDA	OMBA	20/04/94 Gri	Map Sheet: 15 d Reference: APPROX 5-67 E 86-72 N Latitude: 12° 0.60' Longitude: 39° 1.20'
Types: No of Mines: Laid by:	PMN UNKNOWN SAP. JACUTI, CM, MELUCO		Date Laid: 1992

Source:

Jose Lopez and Rufino Siveloque (chefe de operacoes), Comando Militar de

Reported Mines:

Paths near the RENAMO base of Omba were mined by Sapper Mandeiro Jacuti.

Remarks:

Further information obtained from Comando Militar, Pemba: mines near small village of Mingalala. RENAMO used footpath from Medumbe to Meluco which passed west of Monte Liuembe. PMN's + POMZ-2 used.

3

Location Reported by: HALO TRUST (NN) District Date Map Sheet: 8
Grid Reference: 37L 5-89-0 E 86-82-0 N APPROX
Latitude: 11° 55.20'
Longitude: 39° 1.20' 21/04/94 MADAVA-MANDELA MUIDUMBE Types: No of Mines: Laid by: NOT KNOWN UNKNOWN Date Laid: UNKNOWN

Source:

Soldier at Mueda Assembly Area (FRELIMO).

Suspected Mines: Area between 2 villages.

Remarks:

Information vague, but informant able to pinpoint villages around area. Site not visited/inaccessible.

District	Location	Date	Reported by: HALO TRUST (AS)
MUIDUMBE	R MESSALO TRIBUTARY	20/04/94 Grid	Map Sheet: 9 i Reference: 37L 6-20-2 E 86-90-6 N Latitude: 11° 50.40' Longitude: 40° 0.00'
Types: No of Mines: Laid by:	POMZ UNKNOWN BATT 020, CM MACOMIA		Date Laid: 1989/90

Source:

Gaspar das Neves Moune - resident in Chai village.

Reported Mines:

Bridge over this tributary to the north of Rio Messalo is mined at both ends, on both sides of the road, immediately at the end of the concrete.

76

District	Location	Date	Reported by: HALO TRUST (AS)
MUIDUMBE	RIO MESSALO (MU)	20/04/94 Gri	Map Sheet: 9 d Reference: 37L 6-20-4 B 86-90-1 N Latitude: 11° 51.00' Longitude: 40° 0.60'
Types: No of Mines: Laid by:	POMZ 7 OR LESS BATT 020, CM. MACOMIA		Date Laid: 1989/90

Source:

Gaspar das Neves Muone - resident in Chai village.

Reported Mines:

Bridge over Rio Messalo is mined at both ends, on both sides of the road, immediately after the end of the concrete.

Remarks:

Report as per no. 1011.

		_

District	Location	Date	Reported by: HALO TRUST (NN)
NAMUNO	CABO JAGAIA	15/04/94 G	Map Sheet: 21 rid Reference: 37L 4-98-0 E 84-73-5 N APPROX Latitude: 13° 48.60' Longitude: 38° 4.80'
Types: No of Mines: Laid by:	PMN UNKNOWN FRELIMO		Date Laid: 1988

Source:

Military engineer - Pemba.

Suspected Mines: South of Cabo Jagaia; line of mines laid by withdrawing FRELIMO to halt RENAMO.

Remarks:

Site not visited.

7	g	a

6	District	Location	Date	Reported by: HALO TRUST (NN)
Ì	NAMUNO	MELOCO	16/04/94	Map Sheet: 22 Grid Reference: 37L 5-18-8 E 85-10-7 N APPROX Latitude: 13° 28.20' Longitude: 39° 4.20'
		AP/ AT? 2 OR MORE LAID, 1 ALREADY E RENAMO/FRELIMO	EXPLODED	Date Laid: 1980S

Administrator and staff at Meloco.

Suspected Mines: Road to Muico had many accidents in '85 including one vehicle. 2 mines found in village of Tidean by R. Pipese.

Remarks:

Tidean 2kms east of Meloco.

Some fields along road suspected of mines - probably along road edge.

Footpath use of road.

784

District	Location	Date	Reported by: HALO TRUST (NN)
NAMUNO	MOUNT TCHIRRUA	16/04/94 Gr	Map Sheet: 21 id Reference: 37L 4-66-0 E 85-07-5 N APPROX Latitude: 13° 30.00' Longitude: 38° 5.40'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1990

Source:

Local villager.

Suspected Mines: AP mines on north east edge of mountain; 1 man injured 1993.

82

District	Location	Date	Reported by: HALO TRUST (GR)
NANGADE	4KM W OF NANGADE	22/04/94 Gr:	Map Sheet: 8 id Reference: 37L 5-69-5 E 87-75-0 N EST Latitude: 11° 4.80' Longitude: 39° 2.40'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1974(?)

Source:

Administrator Nangade - Simon Tome Naloshila. Resident Nangade - Amel

Suspected Mines: Rumoured to be mined by FRELIMO - no accidents or sightings.

Remarks:

Strategic elevated location. Possibly used by FRELIMO as a temporary base or a known position for Portuguese lookouts: mines could therefore have been defensive or offensive.

8 1	District	Location	Date	Reported by: HALO TRUST (NN)
	NANGADE	MUIDUMBE	22/04/94 Grid	Map Sheet: 1 Reference: 37L 5-93-2 E 87-90-8 N Latitude: 10° 56.40' Longitude: 39° 3.00'
	No of Mines:	M969, POMZ, T69 (CHINESE) "MANY" PORTUGUESE?	, BAZOOKA	Date Laid: PRE-74

Source:

Abdala Cassamo - youth of Muidumbe.

Suspected Mines: Area north of "road" to Palma, east of village, from above grid to old army

quarter (Portuguese).

Remarks:

Many injuries in '74, area left alone.

80

District	Location	Date	Reported by: HALO TRUST (NN)
NANGADE	MUIDUMBE		Map Sheet: 8 Reference: 37L 6-01-5 E 86-96-3 N EST Latitude: 11 47.40' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	AP REINFORCED + BAZOOKA/M MANY RENAMO	ORTAR + TRIP WIRES	Date Laid: UNKNOWN

Source:

Juma Rachide - brother of injured - Namacande.

Suspected Mines: 1 injury Jan 94; 2km beyond Muidumbe village; new path now opened around old one and fields.

Remarks:

Trips wires noted in area.

8	2	0	

District	Location	Date	Reported by: HALO TRUST (GR)
NANGADE	NANGADE-MUIDIMBE RD	22/04/94	Map Sheet: 1/8 Grid Reference: 37L 5-84-0 E 87-90-0 N EST Latitude: 10° 57.00' Longitude: 39° 4.20'
Types: No of Mines: Laid by:	PMN (POSSIBLY) UNKNOWN, POSSIBLY THOUSANDS PORTUGUESE		Date Laid: 1968-73

Source:

 ${\tt Administrator}\ {\tt Nangade}\ -\ {\tt Simon}\ {\tt Tome}\ {\tt Naloshila;}\ {\tt Nangade}\ {\tt resident}\ -\ {\tt Amel}\ {\tt Alfone}\ {\tt and}\ {\tt several}\ {\tt locals}\ {\tt along}\ {\tt route}.$

Reported Mines: Area to the north of road has had a number of accidents since the early

Remarks:

Difficult to identify exact mine location but due to the number of accidents (>4) and the fact that all locals are aware not to stray to the north of this road it is assumed that Portuguese mines were laid in a line to hinder FRELIMO advances from the Tanzanian border.

N.B. The defensive line appears to continue to the east.

The Portuguese handed over maps of the minefields that could not clear to the Mozambican military prior to independence (Defense Attache, Portuguese Embassy, Maputo).

District	Location	Date	Reported by: HALO TRUST (GR)
NANGADE	WINA	22/04/94	Map Sheet: 1&2
			d Reference: 37L 6-00-0 E 87-93-0 N EST
			Latitude: 10° 55.20'
			Longitude: 39° 1.20'
Types:	UNKNOWN		
No of Mines:	UNKNOWN		
Laid by:	PORTUGUESE		Date Laid: 1968-73?

Source:

Suspected Mines: Areas to the north of road are probable continuation of Portuguese mine

line from Nangade. Report crosses the Nangade/Palma border.

Remarks:

Continuation of Portuguese effort to inhibit FRELIMO movement from Tanzania. Mines found by French exploration company 15 km east of Muidimbe (n.b. No fighting in this area during 1985/6 period).

7	District	Location	Date	Reported by: HALO TRUST (NN)
	PALMA	NHICA DO ROVUMA	23/04/94 Gr	Map Sheet: 2 id Reference: 37L 6-33-0 E 88-13-0 N EST Latitude: 10° 44.40' Longitude: 40° 1.20'
	Types: No of Mines: Laid by:	AP NOT KNOWN PORTUGUESE		Date Laid: 1967/73

Adminstrator at Quionga; villagers at Nhica knew nothing.

Suspected Mines: Area of Nhica mined during colonial war. Accident in mid '70s in fields; victim now lives near Palma.

Remarks:

Mine may be part of a group, forming part of the larger chain just south of the Rio Rovuma stretching across northern Cabo Delgado.

5	District	Location	Date	Reported by: HALO TRUST (GR)
	PALMA	RIO ANGALALA/RD JNCT	26/04/94 Grid	Map Sheet: 2 ! Reference: 37L 6-43-0 E 88-03-3 N Latitude: 10° 49.20' Longitude: 40° 0.60'
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN PORTUGUESE?		Date Laid: UNKNOWN

Source:

Administrator Pundanhar - Alberto Miguel Ngucumba.

Suspected Mines: Intense fighting here. Suspected Portuguese mine 3-4 metres north of river/road junction.

District	Location	Date	Reported by: HALO TRUST (NN)
PEMBA	MAREJA	19/04/94 Gr:	Map Sheet: 16 id Reference: 37L 6-29-0 B 85-81-0 N APPROX Latitude: 12° 49.80' Longitude: 40° 5.40'
Types: No of Mines: Laid by:	AP: PMN 2 FRELIMO		Date Laid: 1989/90

Source:

Military at Ancuabe - awaiting demobilisation.

Suspected Mines: Area between shop 3kms from Mareja, and Mareja, near old Meture road.

District	Location	Date	Reported by: HALO TRUST (GR)
PEMBA	NINTUTUPUE	21/04/94 Gr:	Map Sheet: 23 id Reference: 37L 6-14-0 E 85-47-5 N E
			Latitude: 13° 8.40' Longitude: 40° 3.00'
Types: No of Mines:	POMZ-2 5		
Laid by:	FRELIMO		Date Laid: UNKNOWN (1991?)

Source:

Local military in Ancuabe - 2 officers who had been patrolling the area at the time of minelaying.

Reported Mines: Military reports that it laid mines in this area.

Suspected Mines:

Remarks:

5 POMZ-2 were laid to stop RENAMO attacking trucks on the road. Laid between two trees which have names "Ntoco" and "Moca" which are two km $\,$

apart.

The mines are probably on north side of the road. The report is regarded as vague and was given by military $40 \, \mathrm{km}$. Loccation not visited by HALO.

District	Location	Date	Reported by: HALO TRUST (GR)
PEMBA	NR NANLIA (NIPATACO)	21/04/94 Gri	Map Sheet: 23 d Reference: 37L 6-34-6 E 85-47-1 N Latitude: 13° 8.40' Longitude: 40° 2.40'
Types: No of Mines: Laid by:			Date Laid: 1988?

Chief military engineer Pemba - site shown by chief of Nanlia.

Reported Mines: Mines around Bedreira military camp. Recent (1994), explosions heard.

Defensive mines around camp along the rio Nacaca. Military map attached to original data sheet.

1	District	Location	Date	Reported by: HALO TRUST (NN)
	PEMBA	RIO MUAGUIDE	19/04/94 Gr	Map Sheet: 16 id Reference: 37L 6-24-0 E 85-67-0 N APPROX Latitude: 12° 57.60' Longitude: 40° 2.40'
	Types: No of Mines: Laid by:	AP: PMN 3 LAID, 1 ALREADY EXPLODED FRELIMO		Date Laid: 1989/90

Military at Ancuabe - awaiting demobilisation.

Suspected Mines: Area south of river among banana trees.

79

District	Location	Date	Reported by: HALO TRUST (NN)
PEMBA	RIO NAMICUNDE AP: REINFORCED: PMN + 400KG F	19/04/94	Map Sheet: 23 Grid Reference: 37L 6-34-0 E 85-36-0 N APPROX Latitude: 13° 14.40° Longitude: 40° 2.40°
No of Mines:	1 FRELIMO	115	Date Laid: 1989/90

Source: Military at Ancuabe - awaiting demobilisation. Suspected Mines: Hill (.277) south of river, large device.

District	Location	Date	Reported by: HALO TRUST (NN)
PEMBA	UMBIRE	19/04/94	Map Sheet: 23
			Reference: 37L 6-33-0 E 85-46-2 N
			Latitude: 13° 9.00'
PM-70-20-10-11			Longitude: 40° 1.80'
Types:	AP, AG		
No of Mines:	2		
Laid by:	FRELIMO		Date Laid: 1989

Villagers and President of Nipataco. Source:

Suspected Mines: Side on track, just south of main road; (east of track) amongst old branches by cashew trees.

Also north side of main road by tall tree, (200m north) on hill; 37L 6-33-1 E//85-46-4 N or 13.08.78 Degrees South//40.13.70 Degrees East, one AG mine, FRELIMO 1989. Remarks:

South side of road from Umbire river east to 6-34-1 E. Accidents including soldier 1988 and civilian 1990 (collecting nuts).

See sketchmap on rear of original data sheet.

1	District	Location	Date	Reported by: HALO TRUST (GR)
	QUISSANGA	10KM S OF BILIBIZA	19/04/94 Gr:	Map Sheet: 16 id Reference: 37L 6-38-0 E 86-02-0 N EST Latitude: 12° 38.40' Longitude: 40° 4.20'
	No of Mines:	OZM-4 UNKNOWN FRELIMO		Date Laid: 1985

Military in Bilibiza - Hassane Momade. Suspected Mines: OZM-4 reportedly laid by local military.

Source was unable to give accurate information on exact location on path which is not marked on these maps. Assumed to be south of Bilibiza along a path leading to Liunde.

District	Location	Date	Reported by: HALO TRUST (GR)
QUISSANGA	NEAR NTECA	19/04/94 Grić	Map Sheet: 16 Reference: 37L 6-24-6 E 86-18-1 N Latitude: 12° 30.00' Longitude: 40° 3.00'
Types: No of Mines: Laid by:	1		Date Laid: 1989

Chefe of Nteca - Nazaro Felisberto.

Suspected Mines: 10m north of Bilibiza-Muaguide road on overgrown Renamo path, approx 2km W of Nteca (previously Salimo) is site suspected of being mined. Information given by military.

Remarks:

825

District	Location	Date	Reported by: HALO TRUST (GR)
QUISSANGA	NRAHA	19/04/94 Gr	Map Sheet: 16 id Reference: 37L 6-40-0 E 86-25-0 N Latitude: 12° 26.40' Longitude: 40° 5.40'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Military at Bilibiza - Hassane Momade. Demobilized soldier - Carlos da Silva Mussa (resident in Bilibiza).

Suspected Mines: Vague reports suggest that track north of Nraha towards Panguia is mined, though a small number of vehicles have driven the length of the road.

Remarks:

82

District	Location	Date	Reported by: HALO TRUST (GR)
QUISSANGA	SOUTH OF NTECA	19/04/94 Gr	Map Sheet: 16 rid Reference: GR SQ 6-26E 86-16N APPROX Latitude: 12° 31.20' Longitude: 40° 3.60'
Types: No of Mines: Laid by:	POMZ-2 1 FRELIMO		Date Laid: 1989

Chief of Nteca - Nazaro Felisberto.

Suspected Mines: Local military source reports laying 1 mine.

Location of mine very vague - apparently laid close to rio Puirire which was not possible to locate on maps. Assumed to be approximately 3km south of Nteca (formally Salimo). Grid given is an estimate.

GAZA

2	0	7	

CHIBUTO	CHIPADJA	18/02/94	Map Sheet:	95
CHIBOTO	CHIFADUA	10,02,34	Grid Reference:	36J 5-77-5 E 72-83-0 N
				24° 33.60'
			Longitude:	
Types:	POSS IN SINGLE FIGURES FOR ANTI TANK			
Laid by:			Date Laid:	: UNKNOWN

Second stretch is strongly suspected

Reported Mines:

Prom 36J 5-77-5 E//72-83-0 N 24.33.54 Degrees South//033.45.55 Degrees

To 36J 5-89-0 E//72-84-8 N 24.32.53 Degrees South//033.52.43 Degrees East.

From 36J 5-89-0 E//72-84-8 N 24.32.53 Degrees South//033.52.43 Degrees

To 36J 5-95-0 E//72-29-0 N 24.30.03 Degrees South//033.56.15 Degrees East.

Remarks:

Edge of RENAMO area - fits pattern of route denial near RENAMO areas.

193	District	Location	Date	Reported by: HALO TRUST (TF-B)
	CHIBUTO	LINGUAZE	18/02/94	Map Sheet: 95 Grid Reference: 36J 5-43-0 E 72-89-0 N Latitude: 24° 30.60' Longitude: 33° 1.20'
	Types: No of Mines: Laid by:	ANTI-TANK SURROUNDED WITH BUT POSSIBLY SMALL RENAMO	ANTI-PERS	Date Laid: LATE 70'S EARLY

District Administrator at Chibuto

Suspected Mines: Some 35 Kms of road from Linguage to Maqueze are known to be mined and are unused - actual mined area possibly very small.

Remarks:

Interesting to note that RENAMO deployed Anti-Personnel mines around a lot of Anti-Tank mines in this district in order to kill/injure escapees from the tanks/vehicles which had been hit by the Anti-Tank mine.

Location Reported by: HALO TRUST (TF-B) 192 District Date 18/02/94 Map Sheet: 95
Grid Reference: 36J 5-68-0 E 72-88-0 N
Latitude: 24° 31.20'
Longitude: 33° 4.20' MEBOI CHIBUTO NON IDENTIFIED ANTI-PERS MINES Types: No of Mines: UNKNOWN Laid by: FRELIMO?? Date Laid: UNKNOWN

District Adminstrator - Chibuto Source: Reported Mines: Anti personnel mines surrounding wells

Although the Administrator claimed RENAMO mined these it does not fit the pattern in Southern Areas - FRELIMO are more likely to have mined it an attempt to cause logistical poroblems for RENAMO patrols operating east of this location. Remarks:

Reported by: HALO TRUST (TF-B) District Date 191 Location 18/02/94 Map Sheet: 95
Grid Reference: 36J 5-40-2 E 72-71-2 N
Latitude: 24° 40.20'
Longitude: 33° 5.40' MOCOTUINE CHIBUTO ANTI-PERSONNEL POSS. ANTI GROUP POSS NONE FRELIMO Types: No of Mines: Date Laid: UNKNOWN Laid by:

District Administrator - Chibuto. Locals at Mocotuine. Source:

Suspected Mines: District Administrator in Chibuto said this village was mined - on closer recce villagers claimed that FRBLIMO soldiers had cleared the village after a local was hurt.

No clear reason for this minefield. Administrator shed no light either. Villagers didn't know either - however this village in one of the largest in area - poss defensive. Remarks:

Reported by: HALO TRUST (TF-B) 208 District Location Date Map Sheet: 95
Grid Reference: 36J 5-34-7 E 72-72-3 N
Latitude: 24° 39.60'
Longitude: 33° 2.40' 18/02/94 CHIBUTO MOCOTUINE Types: No of Mines: ANTI PERSONNEL & ANTI TANK UNKNOWN Laid by: RENAMO?? Date Laid: UNKNOWN

District Administrator at Chibuto. Highly dubious information and may be an attempt to make political capital by accusing RENAMO of mining an extremely important/famous place where locals come to pray for rain. Source:

Suspected Mines: District Administrator at Chibuto claimed this was mined by RENAMO. Local guard at monument said it was not mined and never had been.

Reported by: HALO TRUST (TF-B) District Location Date 325 CHICUMBA. 30/03/94 Map Sheet: 83 CHICUALACUALA Grid Reference: 36K 3-33-3 E 75-16-1 N Latitude: 22° 27.00' Longitude: 31° 0.60' ANTI GROUP Types: No of Mincs: UNKNOWN Date Laid: 1990 FRELIMO Laid by:

Filipe Chidzinga - Chefe do poste (Pafuri) Suspected Mines: Rumours of Anti-Group mines around village. In response to RENAMO patrols operating in area. Remarks:

Location Date Reported by: HALO TRUST (TF-B) 328 District Map Sheet: 83
Grid Reference: 36K 3-89-5 E 74-80-9 N
Latitude: 22° 46.80'
Longitude: 31° 1.20' 28/03/94 CHICUALACUALA MAPAI PMN, GRENADE NECKLACES.RS. GRANADE) UNKNOWN Types: No of Mines: Date Laid: 1990 Laid by: FRELIMO

Arao Manhica - local militiamen in nearby village. Source:

Reported Mimes:

PMN field covering three sides of a rectangle, fourth side is Limpopo river, where the banks have grenade necklaces. PMN field also has grenade necklace.

Protecting Mapai pump house. See diagram on original data sheet. Remarks:

Reported by: HALO TRUST (HH-V) Date 321 District Location Map Sheet: 83
Grid Reference: 36K 3-58-9 E 75-52-5 N
Latitude: 22° 7.80'
Longitude: 31° 1.80' 28/02/94 CHICUALACUALA PAFURI Types: No of Mines: AT Date Laid: UNKNOWN Laid by: FRELIMO/RHODESIANS?

Chicualacuala District Administrator. Source:

Suspected Mines: AT mine reported on old stretch of road - poss RENAMO/poss Rhodesian. Road is open with detour.

Road runs along border between Mozambique and Zimbabwe. Remarks:

Reported by: HALO TRUST (TF-B) Date 327 District Location Map Sheet: 83
Grid Reference: 36K 3-28-4 E 75-16-3 N
Latitude: 22° 27.00'
Longitude: 31° 1.80' 21/03/94 CHICUALACUALA PAFITRI AP, AG AND UXO (81MM MORS. GRANADE) UNKNOWN Types: No of Mines: Date Laid: 1990 Laid by: FRELIMO

Filipe Chidzinga, Chefe do Poste Pafuri; this area was home to "a large number" of RENAMO soldiers, FRELIMO assaulted using artillery and mortars Source:

(fragmentation)

Water Tank 300 metres from chefe do poste office: some UXO, inc. 81mm mortars, and two known locations of granades. High ground - around tops of hills, (poss AG mines) Reported Mines:

Fits normal pattern of border village, high ground, water sources. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
CHICUALACUALA	SERRACAO	20/03/94	Map Sheet: 83 Srid Reference: 36K 3-88-0 E, 75-12-4 N Latitude: 22° 29.40' Longitude: 31° 0.60'
Types: No of Mines: Laid by:	UNKNOWN		Dale Laid: UNKNOWN

IOM in Xai Xai. Source:

Suspected Mines: Suspected AT mines on road east to Chingamane at grid 36K 4-79-6 E, 75-65-7

District	Location	Date	Reported by: HALO TRUST (HH-V)
CHIGUBO	DINDIZA.	25/02/94	Map Sheet: 90
CITTODO	2222		rid Reference: 36K 5-43-8 E, 74-06-3 N
			Latitude: 23° 27.00'
			Longitude: 33° 1.80'
Types	: AT		
No of Mines			
Laid by	: RENAMO		Date Laid: UNKNOWN

Source:

Chokwe Assembly Area

District	Location	Date Reported by: HALO TRUST (HH-V)
CHIGUBO	нате нате	25/02/94 Map Sheet: 90 Grid Reference: 36K 5-95-5 E, 73-60-9 N Latitude: 23° 51.60' Longitude: 33° 2.40'
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO	Date Laid: UNKNOWN

RENAMO Colonel Changanine Assembly Area.

Suspected Mines: Road north to Chigubo suspected mined also east to Nhanale, south to Changanine and south west to Maqueze.

District	Location	Date	Reported by: HALO TRUST (TF-B)
CHIGUBO	HATE-HATE	22/02/94	Map Sheet: 90
CILLOULO			Grid Reference: 36K 5-95-3 E 73-60-9 N
			Latitude: 23° 51.60'
			Longitude: 33° 2.40'
Types:	PMN		
No of Mines:	4		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Captain Jeronimo Tenemo Estevao Source: Reported Mines: Four PMN on access routes/paths

No reason given. Name above has detailed sketch map of area mined, he will give to demining team on arrival. Remarks:

District	Location	Date	Reported by:	HALO TRUST (TF-B)
СНОКМЕ	3 CONGRESSO	22/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	36J 4-49-8 E 73-27-7 N 24° 9.60'
Types: No of Mines: Laid by:	30 PMN, 10 OZM-4		Date Laid:	1991

Captain Jeronimo Tenemo Estevao. Chokwe battalion (Chokwe Assembly Area) Source:

Reported Mines: 40 mines in total. Laid on paths/access routes into village.

No reason given. The name above also holds detailed sketch map of location of each mine. Surveyor saw them. Source would not give photocopies, but will present sketch map to demining unit on arrival. Remarks:

District	Location	Date	Reported by:	HALO TRUST (TF-B)
CHOKWE	BALA-BALA	22/02/94	Map Sheet:	95
CHOKAD	2.22.		Grid Reference:	36J 5-10-0 E 73-15-0 N
				24° 16.80'
			Longitude:	33° 0.00'
Types:	PMN - 2			
No of Mines:				
Laid by:	FRELIMO		Date Laid:	1992

Captain Geronimo Tenemo Estevao Chokwe Bn Assembly Area. Source:

Reported Mines: 12 PMN - 2, on access routes into village.

No reason given. Name above has detailed sketch map of location which he will present to demining units. Remarks:

Reported by: HALO TRUST (TF-B) Date 203 District Location Map Sheet: 95
Grid Reference: 36J 5-15-4 E 73-03-6 N
Latitude: 24° 22.80'
Longitude: 33° 3.00' BIMBENE 22/02/94 Types: No of Mines: PMN Date Laid: 1992 Laid by: FRELIMO

Captain Geronimo Tenemo Estevao Chokwe Bn (Assembly Area) Source:

Reported Mines: 9 PMN on access routes and paths to village

No reason given. The name above also holds detailed maps of location of mines which he will give to demining units on arrival. Remarks:

Date Reported by: HALO TRUST (TF-B) Location 200 District Map Sheet: 93/94 Grid Reference: 36J 4-78-1 E 73-02-8 N Latitude: 24° 23.40' Longitude: 32° 4.80' CHOKWE CHATTE 10/03/94 ANTI GROUP & OZM-4 Types: No of Mines: Date Laid: UNKNOWN FRELIMO Laid by:

Captain Geronimo Tenemo Estevão Source:

Reported Mines: Four Anti Group mines on access routes.

No reason given. Name above has detailed sketch map of area mined, which he will give to demining team on arrival. Remarks:

Reported by: HALO TRUST (TF-B) Location Date District 571 Map Sheet: Grid Reference: UNABLE TO LOCATE CHOKWE CHIMBEMBE 22/02/94 00 0.001 Latitude: Longitude: PMN Types: No of Mines: Laid by: Date Laid: 1991

Captain Jeronimo Tenemo Estevao - Chokwe Assembly Area. Source:

Reported Mines: 10 PMN on paths and access routes.

No reason given, name above has detailed sketch map of area mined, will give to demining unit on arrival.

Reported by: HALO TRUST (TF-B) Date 1024 District Location Map Sheet: 93/94 Grid Reference: 36J 4-84-9 E, 73-04-0 N Latitude: 24° 22.80' Longitude: 32° 3.00' 17/03/94 CHOKWE MACARRETANE Types: No of Mines: AP UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Chokwe Assembly Area. Source:

Reported Mines: Anti-personnel mines reported around the village.

Reported by: HALO TRUST (TF-B) Date 202 District Location Map Sheet: 93/94
Grid Reference: 36J 4-51-5 E 73-34-4 N
Latitude: 24° 6.00'
Longitude: 32° 1.20' 22/02/94 CHOKWE MACONQUELE POMZ - 2 & PMN Types: No of Mines: 22 FRELIMO Date Laid: 1992 Laid by:

Captain Geronimo Tenemo Estevao Source:

22 mines on access routes into village including paths etc. ${\tt Mixed~FOMZ}$ - 2 and ${\tt PMN}.$ Reported Mines:

No reason given. The name above also holds detailed sketch maps of location of mines which he will give to demining units on arrival. Remarks:

Reported by: HALO TRUST (TF-B) 206 District Location Date Map Sheet: 95
Grid Reference: 36J 5-03-0 E 73-05-0 N
Latitude: 24° 22.20'
Longitude: 33° 1.20' GUIJA CHINGOGOLA 18/02/94 ANTI PERSONNEL Types: No of Mines: UNKNOWN LOCAL FARMER & FRELIMO Date Laid: UNKNOWN Laid by:

District Administrator at Guija - Jorge Lazaro Sidumo

Reported Mines: Cattlefield containing 420 cattle ringed with AP mines to protect stock

Remarks:

Asset protection - District Administrator was not able to find village name on map - (NB there is a Chingogola marked in this area, but is not the right one.)

Chingogola also known as Beneningo.

Reported by: HALO TRUST (TF-B) 205 District Location Date Map Sheet: 95
Grid Reference: 36J 5-33-5 E 73-39-0 N
Latitude: 24° 3.60'
Longitude: 33° 1.20' NALAZI 18/02/94 GUIJA ANTI PERSONNEL UNKNOWN Types: No of Mines: Date Laid: UNKNOWN Laid by: RENAMO?

Source: District Administrator at Cuija (also known as Vila Alferes Chamusca) Jorge

Reported Mines: Well at this location reported to have many bodies in it, and surrounded by anti personnel mines.

Remarks:

This district Administrator seemed to be colouring his information with a political slant. Unsure that these mines were laid by RENAMO, as watersource mining was a FRELIMO tactic to disrupt RENAMO logistical resupply.

District Location Date Reported by: HALO TRUST (HH-V) 315 Map Sheet: 101 Grid Reference: 36J 6-13-0 E 72-47-7 N Latitude: 24° 52.80' Longitude: 34° 1.20' 18/02/94 MANDLAKAZI CHEFE MUNGOI AT Types: No of Mines: Date Laid: UNKNOWN Laid by: RENAMO

Antonio Micas Chihale - Sierra 2 Driver Ex FRELIMO captain

Suspected Mines: 1 anti tank mine on road. Road thought to be closed. No known detour

Reported by: HALO TRUST (HH-V) District Location Date 306 Map Sheet: 101
Grid Reference: 36J 6-41-1 E 72-78-3 N
Latitude: 24° 36.00'
Longitude: 34° 5.40' MANDLAKAZI CHIDUCUANE 19/02/94 Types: No of Mines: PMN UNKNOWN Date Laid: 1989 Laid by: FRELIMO

Source: Chiducuane village Secretary

Suspected Mines: FRELIMO camp protected by trench on N + E sides. Mines in trench.

Location Reported by: HALO TRUST (HH-V) 314 District Date Map Sheet: 101
Grid Reference: 36J 6-08-1 E 72-17-5 N
Latitude: 25° 9.00'
Longitude: 34° 4.20' MANDLAKAZI JAIME BANZE 18/02/94 Types: No of Mines: Laid by: AT RENAMO Date Laid: UNKNOWN

Antonio Micas Chihale - Sierra 2 driver - Ex FRELIMO captain.

Suspected Mines: 1 Anti Tank mine believed to be on road. Road is open with detour.

Map Sheet: 101/96

312 District Location Reported by: HALO TRUST (HH-V) Map Sheet: 95
Grid Reference: 36J 5-89-2 E 72-66-7 N
Latitude: 24° 42.60'
Tongitude: 33° 4.80' MANDLAKAZI MANDLAKAZI 18/02/94 AP-PMN-2, MZ-D? AG-POMZ-2, MON50, OZM-72 Types: No of Mines: Laid by: UNKNOWN FRELIMO Date Laid: 1992

FRELIMO District Commander - Muchacane. Source:

Mines in patches around town AP and AG. Some cleared. Most still there. Unfenced but marked. Reported Mines:

Two mines recently exploded Feb'94 - First probable suicide by soldier. Second was an animal. Remarks:

Reported by: HALO TRUST (HH-V) Location Date 317 District Map Sheet: 96
Grid Reference: 36J 6-25-7 E 72-58-6 N
Latitude: 24° 46.80'
Longitude: 34° 2.40' 19/02/94 MARRANGUE MANDLAKAZI AP-PMN, AG-NOT IDENTIFIED BUT POSS CLAYMORE? TOTAL LESS THAN 20 Types: No of Mines: Date Laid: 1992 Laid by: FRELIMO

FRELIMO soldier in Madender - Antonio Nhatumbo Source: Suspected Mines: AP and AG around village - irregular scattered.

Map Sheet: 101/96. Remarks:

Source did not actualy lay the mines but was in area at the time.

Reported by: HALO TRUST (HH-V) District Date 316 Location Map Sheet: 96
Grid Reference: 36J 6-12-9 E 72-05-6 N
Latitude: 24° 51.60'
Longitude: 34° 1.20' MANDLAKAZI NHANZILO 18/02/94 Types: No of Mines: AT, PT MI BA III Laid by: RENAMO Date Laid: 1987

Antonio Micas Chihale - Sierra 2 driver Ex- FRELIMO captain. Source:

Suspected Mines: 1 Anti Tank mine road closed.

Map Sheet: 101/96 Grid ref is target. Remarks:

Remarks:

GAZA

District	Location	Date	Reported by:	HALO TRUST (CL-W)
MASSANGENA	CHOANE	22/03/94	Map Sheet:	78/79
I AMERICAN STREET			Grid Reference:	36K 4-68-5 E 76-20-0 N
3			Latitude:	21° 31.20'
			Longitude:	32° 5.40'
Types:	POSS MK5 BRITISH AT			
No of Mines:	UNKNOWN			
Laid by:	RHODESIAN ARMED FORCES		Date Laid:	POSS LATE 60'S

Massengena Chief of Police and local hunter. Source: Reported Mines:

Strongly suspected to be mined by Rhodesians. One mine detonated by burning (AT) Second mine exploded by elephant (AT).

Road from Choane to Zimbabwe border at Grid Reference 4-02-0 E//76-01-0 N; 21.42.78 Degrees South// 032.41.17 Degrees East

District	Location	Date Reported by: HALO TRUST (TF-B)
MASSANGENA	MAVUE	22/03/94 Map Sheet: 78/79
	National Control	Grid Reference: 36K 4-39-9 E, 76-42-6 N
10		Latitude: 21° 19.20'
		Longitude: 32° 1.20'
Types:	AP AND AG	Ustrer to → Connected a Control of Control
No of Mines:	UNKNOWN	
Laid by:	FRELIMO	Date Laid: UNKNOWN

Massangena District Administrator. Source:

Strip of anti-personnel and anti-group mines along north side of road to Choane, approx 5 kilometres long and starting 3 kilometres south east of Reported Mines:

Mavue.

District	Location	Date	Reported by:	HALO TRUST (TF-B)
MASSINGIR	ALDEIA CHIBOTANE	22/02/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 4-20-8 E 73-61-6 N 23° 51.60'
Types:	UNKNOWN, BUT POSS MON-50 TY	PE OR CLAYMO		
No of Mines: Laid by:	UNKNOWN FRELIMO		Date Laid:	UNKNOWN

Police Chief and District Administrator of Massingir and Captain Jeromino Tenemo Estevao. (Chokwe assembly Area) Source:

Reported Mines: Anti-Group mines on trees by water pump and Anti Personnel mines by shop.

Possibly access denial or ambush Remarks:

District	Location	Date Reported by: HALO TRUST (TF-B)
MASSINGIR	BANGA	22/02/94 Map Sheet: 93/94 Grid Reference: 36J 4-28-0 E, 72-46-5 P Latitude: 24° 53.40' Longitude: 32° 5.40'
	AP AND AG UNKNOWN FRELIMO	Date Laid: UNKNOWN

Captain Jeronimo Tenemo Estevao, Chokwe Assembly Area. Source:

 $\mbox{{\tt Anti-personnel}}$ and $\mbox{{\tt anti-group}}$ mines reported on tracks and paths into $\mbox{{\tt village}}$ Reported Mines:

10

District	Location	Date	Reported by: HALO TRUST (TF-B)
MASSINGIR	BINGO	22/02/94	Map Sheet: 88 Grid Reference: 36K 3-97-5 E, 73-81-7 N Latitude: 23°40.20° Longitude: 31°5.40°
Types No of Mines Laid by	UNKNOWN		Date Laid: UNKNOWN

Captain Jeronimo Tenemo Estevao, Chokwe Assembly Area Source: Reported Mines: Mines believed to be on access trcks and paths.

RENAMO route denial. Remarks:

204 District Location Date Reported by: HALO TRUST (TF-B) Map Sheet: 93/94 Grid Reference: 36J 4-66-0 E 72-82-7 N Latitude: 24° 34.20' Longitude: 32° 3.60' MASSINGIR CHICUTSO 22/02/94 Longitude: Types: No of Mines: PMN 30 Laid by: FRELIMO Date Laid: 1988

Captain Geronimo Tenemo Estevao Chokwe Bn (Assembly Area at same) Source: $30\ PMN's$ on access routes and paths into village. Mines also reported on road south to Mario Cajada. Reported Mines:

No reason given. The name above also holds detailed sketch maps of location of mines which he will give to demining units on arrival Remarks:

Location Reported by: HALO TRUST (TF-B) 1018 District 22/02/94 Map Sheet: 93/94
Grid Reference: 36J 4-66-0 E, 72-83-0 N
Latitude: 24° 34.20'
Longitude: 32° 3.60' MASSINGIR CHICUTSO Longitude: Types: No of Mines: Laid by: UNKNOWN Date Laid: UNKNOWN PROBABLY RENAMO

Source: Captain Jerronimo Estevao at Chokwe Assembly Area.

Between above grid and 36J 4-68-1 E, 72-62-8 N, 24.44.94 degrees south, 032.41.07 degrees east, the road is suspected of being mined. It has not been used for several years. Reported Mines:

District Location Reported by: HALO TRUST (TF-B) 198 22/02/94 MASSINGIR CHINHANGANE. Map Sheet: 88/89 Grid Reference: 36K 4-24-4 E 73-56-2 N Latitude: 23° 54.00' Longitude: 32° 3.60' ANTI PERSONNEL & ANTI GROUP Types: No of Mines: UNKNOWN FRELIMO Date Laid: UNKNOWN Laid by:

Captain Geronimo Tenemo Estevao at Chokwe Assembly Area

Anti Personnel and possibly Anti Group on access routes and paths into Reported Mines:

Access denial to RENAMO - fits pattern of random mining of villages likely to be attached/visited by RENAMO Remarks:

Reported by: HALO TRUST (TF-B) District Location Date 335 Map Sheet: Grid Reference: NOT APPLICABLE MASSINGIR CORREDOR DO LIMPOPO 21/03/94 0° 0.00' Latitude: Longitude: Types: No of Mines: UNKNOWN Laid by: Date Laid:

Station Master at Chicualacuala - said FRELIMO had demined most of sides of railway before rebuilding. The figures on the original report, refer to reference numbers on concrete bollards (white painted) by the railway, but are clearly visible from the road by the side of railway. Railways Source:

ministry hold map with bollards marked. Also Major Mizinga OPs officer -Zambatt HQ, Chokwe. The figures on the bollards refer to numbers of kilometres from Maputo to Chicualacuala.

Remarks:

Original notes attached to report - some of the may refer to train hulks by railway line which may be booby trapped by RENAMO - (a known tactic)

District	Location	Date	Reported by: HALO TRUST (TF-B)
MASSINGIR	CUBO	22/02/94	Map Sheet: 89
1111111111111	10000000	G	rid Reference: 36K 4-01-7 E 73-53-9 N
			Latitude: 23° 55.20'
			Longitude: 32° 1.80'
Types:	POSS ANTI PERSONNEL		Area Area
No of Mines:	4000?		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Police Chief Massingir. Captain Geronimo Tenemo Estevao, Chokwe Assembly Area. RENAMO representative at Mapulanguane. Source:

Southern road is mined, RENAMO in Mapulanguane said "4000 Anti Personnel & Anti Group" Police chief at Massingir said "mined" Chokwe Assembly Area said "mined" Reported Mines:

Remarks: Route denial.

•	District	Location	Date	Reported by: HALO TRUST (TF-B)
	MASSINGIR	маснамва	22/02/94 o	Map Sheet: 88 Grid Reference: 36K 3-88-4 E, 73-94-6 N Latitude: 23° 33.60' Longitude: 31° 0.60'
12	Types: No of Mines: Laid by:			Date Laid: UNKNOWN

1. Police Chief, Massingir 2. Captain Jeronimo Tenemo Estevao, Chokwe Assembly Area. Source:

Ex- RENAMO base which had previously beem FRELIMO base. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
MASSINGIR	MANHICA.	22/02/94	Map Sheet: 93/94
11.0011.011			Grid Reference: 36J 4-45-8 E 73-40-2 N
			Latitude: 24° 3.00'
			Longitude: 33° 4.20'
Types:	ANTI PERSONNEL & ANTI GROUP		
No of Mines: Laid by:			Date Laid: UNKNOWN

Captain Geronimo Tenemo Estevao, Chokwe Assembly Area Source:

Reported Mines: On access routes & paths into village

Specific reason unknown but fits general pattern of random mining of villages likely to be attached or visited by RENAMO. Remarks:

District	Location	Date	Reported by:	HALO TRUST (HH-V)
MASSINGIR	MASSINGIR	26/02/94 0	Map Sheet: Frid Reference: Latitude: Longitude:	36K 4-16-7 E 73-58-8 N 23° 52.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid:	UNKNOWN

District Administrator and Police chief Massingir Also Major Dumas UN team Source:

leadeer Massingir GAA

Suspected Mines: Secondary road to Chokwe running parallel to main tarmac road. Strong rumours of AT.

NB: Major Dumas UN team informed by D.A. and police chief. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MASSINGIR	MASSINGIR	26/02/94	Map Sheet: 93/94
		Go	rid Reference: 36J 4-07-3 E 72-91-2 N
ľ			Latitude: 24° 29.40'
			Longitude: 32° 5.40'
Types:	AT		
No of Mines:	AT LEAST 2		
Laid by:	RENAMO		Date Laid: UNKNOWN

Source: District Administrator and Police chief at Massingir

Suspected Mines: At two points at least on road - one believed to be between Mapulanguene and Messa - grid 36J 4-15-1 E, 73-20-5 N; 24.13.56 Degrees South / 032.09.83 Degrees East. Other between Panguene grid 36J 4-18-8 E, 73-34-0 N; 24.06.26 Degrees South, 032.12.06 Degrees East and Massingir.

Both sources report that road Panguene to Messa is being used. This report is between Maputo - Gaza provinces; Magude - Massingir districts Remarks:

District	Location	Date :	Reported by: HALO TRUST (HH-V)
MASSINGIR	MASSINGIR	26/02/94 Gri	Map Sheet: 89 i Reference: 36K 4-14-3 E 73-54-6 N Latitude: 23° 55.20' Longitude: 32° 3.60'
Types: No of Mines: Laid by:	AP - PMN, PMD 6, AG - OZM A UNKNOWN FRELIMO	ND POSS TYPE 69	

District Administrator and Police chief at Massingir. Major Dumas - UN team leader Massingir GAA and FRELIMO soldiers at Radio Station. Source:

Patches of mines around town and at both ends of Dam (N end had FRELIMO anti aircraft battery). Also mines at eastern end of lagoon by village immediately below Dam and by FRELIMO Radio station site on south west of main village. Area mined includes around GAA at Massingir - An ex-FRELIMO Reported Mines:

camp.

Remarks:

4 explosions reported by Major Dumas since his arrival in Nov 93. However, only 2 thought to have been personnel, remainder livestock, branches falling on mines etc. Both personnel accidents very recent, Jan and February 1994.

District	Location	Date	Reported by: HALO TRUST (TF-B)
MASSINGIR	MASSINGIR VELHO	22/02/94	Map Sheet: 88 Grid Reference: 36K 3-88-0 E, 73-63-9 N Latitude: 23° 49.80' Longitude: 31° 0.00'
Types: No of Mines: Laid by:	AP AND AG UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source: Captain Jeonimo Tenemo Estevao, Chokwe Assembly Area.

Reported Mines: AP and AG mines reported on tracks and paths into village.

Access denial to RENAMO patrols. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MASSINGIR	MAVODZE	23/02/94	Map Sheet: 88/98 Crid Reference: 36K 4-02-8 E 73-68-1 N
			Latitude: 23° 48.00' Longitude: 32° 3.00'
	LESS THAN 20?		
Laid by:	RENAMO		Date Laid: UNKNOWN

District Administrator and police chief at Massingir

Suspected Mines: AT mines along road to Macandazulo although road now open with detours and new stretches.

Road approx 75 km long. Goes via Bingo: 36K 3-97-5 E, 73-81-6N 23.40.38 degrees south, 031.59.69 degrees east Machamba: 36K 3-88-4 E, 73-94-7N; 23.33.25 degrees south 031.58.39 degrees east. Remarks:

Reported by: HALO TRUST (HH-V) 309 District Location Date Map Sheet: 93/94 Grid Reference: 36J 4-41-1 E 73-45-3 N Latitude: 24° 0.00' Longitude: 32° 1.20' 26/02/94 MASSINGIR MUCATINE AP 6 APPROX? LEFT Types: No of Mines: Date Laid: UNKNOWN Laid by: FRELIMO

District Administrator and Police chief Massingir. Source:

Village centre reported mined. Demining stopped soon after starting due to Reported Mines:

INHAMBANE

Reported by: HALO TRUST (TF-B) Date 546 District Location 04/04/94 Map Sheet: 86 FUNHALOURO DZIVINE Grid Reference: 36K 6-27-4 E 75-03-0 N Latitude: 22° 34.80' Longitude: 34° 2.40' Types: No of Mines: UNKNOWN UNKNOWN Date Laid: UNKNOWN Laid by: UNKNOWN

Military commander at Tome, and local population. Source:

Suspected Mines: Lot of local rumours, very hard to pin down exact location - locality is off road and very difficult to find.

Reported by: HALO TRUST (TF-B) Location District 547 Map Sheet: 86
Grid Reference: 36K 6-19-0 E 75-28-5 N
Latitude: 22° 21.00'
Tongitude: 34° 3.60' FUNHALOURO FUNHALOURO AP. POSS BRITISH MK5 Types: No of Mines: UNKNOWN Date Laid: UNKNOWN RHODESIANS Laid by:

Lourenco Manhica - military commander at Tome. Source:

Suspected Mines: Unused road. Not marked on map, mined by Rhodesians during war.

Remarks: Rhodesian war.

Reported by: HALO TRUST (TF-B) Location Date 545 District 04/04/94 Map Sheet: 86 MAMBUAI FUNHALOURO Grid Reference: 36K 6-18-5 E 75-08-8 N Latitude: 22° 31.20' Longitude: 34° 4.20' Longitude: Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by: RENAMO?

Military commander at Tome and Funhalouro. Source:

Old Renamo base? Rumours of mines. Local military very coy. Also claim road running $N\!W$ is suspected of being mined. Reported Mines:

Presume Anti Frelimo. Remarks:

Reported by: HALO TRUST (TF-B) Date District Location 549 Map Sheet: 91
Grid Reference: 36K 6-63-0 E 74-42-5 N
Latitude: 26° 7.20'
Longitude: 34° 5.40' **FUNHALOURO** MANHICA - IB 04/04/94 UNKNOWN Types: No of Mines: UNKNOWN/PRESUME FRELIMO Date Laid: UNKNOWN Laid by:

Military Commander at Funhalouro. Alberto Manuel Navaca. Source:

Strong rumours of mines at this location: vey unspecific - military also Reported Mines:

unsure.

Presume normal Anti Renamo tactics. Remarks:

District	Location	Date Reported by: HALO TRUST (CL-W)
FUNHALOURO	MAVUMB	01/04/94 Map Sheet: 91 Grid Reference; 36K 6-59-0 E 74-0: Latitude: 23° 28.20' Longitude: 34° 3.60'
Types: No of Mines: Laid by:	2X PT MI BA III 2 RENAMO	Date Laid: UNKNOWN

Major IC mining: RENAMO Neves Assembly Area Inhambane province. Source:

2x AT mines laid on this stretch of road. Not in use by vehicles for some years. Report covers road from Mavume to Cabo Mabalane at 36K 6-83-5 E, 73-90-5 N. 23.35.14 degrees south, 034.47.89 degrees east. Reported Mines:

Reported by: HALO TRUST (TF-B) Location District 548 Map Sheet: 86 Grid Reference: 36K 6-27-5 E 74-76-0 N Latitude: 22° 49.20' TOME 04/04/94 FUNHALOURO Types: No of Mines: UNKNOWN UNKNOWN Date Laid: 1983 Laid by: FRELIMO

Military commander at Tome - Lourenco Manhica. Source:

Previously a defensive perimeter minefield which has been "demined" by local Frelimo. Suspect still mined. Reported Mines:

Anti Renamo defensive perimeter. Beyond shops on North of road. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
HOMOINE	BENHANE	01/04/94	Map Sheet: 92 Grid Reference: 36K 7-09-0 E 73-78-5 N Latitude: 23° 42.60' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	AP: PMN, POSS POMZ-2, UNKNOWN FRELIMO	POSS OZM-4	Date Laid: UNKNOWN (PROB 8

Filipe Lucas Sitoe - District Administrator Homoine.

Reported Mines: Defensive perimeter surrounding village.

District	Location	Date	Reported by: HALO TRUST (CL-W)
HOMOINE	CHIZAPELLA	01/04/94	Map Sheet: 92 Grid Reference: 36K 7-08-2 E 73-49-2 N Latitude: 23° 57.00' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	AP: PMN, POMZ-2, POSS OZM-4 UNKNOWN FRELIMO		Date Laid: 1987

Armando Jopela - President of locality. Source:

Defensive perimeter minefield to north, west and south of village. 4 mines clearly identified and others suspected. Reported Mines:

1 person killed jan 94 south of village in mine accident. 1 RENAMO soldier injured 1992. Mined areas restrict access to fields. Remarks:

District	Location	Date	Reported by:	HALO TRUST (CL-W)
HOMOINE	FANHAFANHA	01/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 7-02-6 E 73-64-5 N 23° 49.20'
Types: No of Mines: Laid by:	AT, PROB PT-MI-BAIII UNKNOWN RENAMO		Date Laid:	UNKNOWN

Filipe Lucas Sitoe - District Administrator Homoine Source:

Road from Fanhafanha to Pembe at 36K degrees south, 34.59.49 degrees east. 7-03-0 E, 73-74-0 N. 23.43.93 Reported Mines:

3	3	7	2	

District	Location	Date Reported by: HALO TRUST (CL-W)
HOMOINE	HOMOINE	01/04/94 Map Sheet: 92 Grid Reference: 36K 7-18-5 E 73-57-0 N Latitude: 23° 52.80' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	PMN, OZM-4, POM-Z UNK FRELIMO	Date Laid: 1988-1990

Filipe Lucas Sitoe - Homoine district Administrator Source:

Reported Mines: Extensive perimeter defensive minefield surrounding village.

Homoine suffered several attacks by RENAMO from nearby NEVES, including one notorious massacre.

District	Location	Date	Reported by: HALO TRUST (CL-W)
HOMOINE	INHAMUSSUA	01/04/94	Map Sheet: 92
			Grid Reference: 36K 7-27-7 E 73-60-7 N
			Latitude: 23° 51.00'
			Longitude: 35° 2.40'
Types: No of Mines:	AP: PMN, POMZ-2, POSS OZM-4 UNKNOWN		producti = a control (data) yesa ariyosiina
Laid by:	FRELIMO		Date Laid: PROB 88-90)

Filipe Lucas Sitoe - District Administrator Homoine. Source: Reported Mines: DEfensive perimeter minefield surrounding village.

Fatal accident 15 March 1994. Remarks:

55

District	Location	Date	Reported by: HALO TRUST (CL-W)
HOMOINE	INHAVLANE	01/04/94	Map Sheet: 91 Grid Reference: 36K 6-93-5 E 73-63-5 N Latitude: 23° 49.80° Longitude: 34° 0.00°
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Filipe Lucas Sitoe - District Administrator Homoine.

Road from Inhaulane to Macochula at 36K 6-84-0 E, 73-52-5 N. 23.55.72 degrees south, 34.48.47 degrees east, reported mined. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (TF-B)
HOMOINE	LAGOA NHAVARRE.	01/04/94	Map Sheet: 91
		Gr	id Reference: 36K 6-82-5 E 73-74-0 N
			Latitude: 23° 43.80' Longitude: 34° 5.40'
Types:	UNKNOWN		Longicude: 54- 5.40
No of Mines: Laid by:	UNKNOWN UNKNWON		Date Laid: 1983?

Military commander at Panda and Military Engineer at Panda. Source:

Large area to North-West of lake extensively mined. Laid by Homoine battalion in Panda - battalion now demobilised. Reported Mines:

558

District	Location	Date	Reported by: HALO TRUST (CL-W)
HOMOINE	LAGOA NHAVARRE.	15/04/94	Map Sheet: 91 Grid Reference: GR SQ 36K 68-736,68-737 Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	AP: PMN, POMZ UNKNOWN RENAMO		Date Laid: UNKNOWN

Engineer Officer , Neves Assembly Area. Source:

Reported Mines: Various approaches to key Renamo base area mined.

Large Renamo base centred around Lagoa Nhavarre. Exact mined areas not known but locals appear to have knowledge of dangerous areas. Remarks:

MOZAMBIQUE

INHAMBANE

554

District	Location	Date	Reported by: HALO TRUST (CL-W)
HOMOINE	PEMBE	01/04/94	Map Sheet: 91 Grid Reference: 36K 7-03-0 E 73-74-0 N Latitude: 23° 43.80' Longitude: 34° 5.40'
Types: No of Mines: Laid by:			Date Laid: CA 1988

Source:

Filipe Lucas Sitoe - District Administrator Homoine.

Reported Mines: Defensive perimeter minefield.

District	Location	Date	Reported by: HALO TRUST (TF-B)
INHARRIME	CHEFE MAGULA.	30/03/94	Map Sheet: 97 Grid Reference: 36J 7-06-5 E 73-16-0 N Latitude: 24° 15.60' Longitude: 35° 1.80'
Types: No of Mines: Laid by:	T69, POMZ AND PMN BLUE STAR UNKNOWN FRELIMO		Date Laid: POSS. 1991

Source:

Military Commander at Inharrime, District Administrator Office.

Reported Mines: Access routes and pathways into village. Prevent RENAMO patrol penetration/attack. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
INHARRIME	MALAAMBA	30/03/94	Map Sheet: 101 Grid Reference: 36J 6-83-8 E 72-95-8 N Latitude: 24° 26.40' Longitude: 34° 0.60'
Types: No of Mines:	UNK BUT PROB. AP AND AG POSS UNKNOWN	- PMD-6,	PMN AND 69
Laid by:			Date Laid: 1984

Military Commander contactable through District Administrator at Inharrime. Source:

Ringed with A/P and A/G mines - unmarked. Reported Mines:

RENAMO patrol disruption. Remarks:

District	Location	Date	Reported by:	HALO TRUST (TF-B)
INHARRIME	MAZONDA	30/03/94	Map Sheet: Grid Reference: Latitude: Longitude:	36J 7-00-0 E 73-13-0 N 24° 16.80'
Types: No of Mines: Laid by:		PMN BLUE STAR AN	TI GROUP Date Laid:	UNKNOWN

Source:

Reported Mines: Access route into village mined - both Anti Group and Anti Personnel

Prevent RENAMO penetration or attack. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
INHARRIME	MEJOOTE	30/03/94	Map Sheet: 101 Grid Reference: 36J 6-63-8 E 72-97-3 N Latitude: 24°25.80' Longitude: 34°1.20'
Types: No of Mines: Laid by:	AP AND POSS ANTI GROUP UNKNOWN BUT POSS ONLY 3 FRELIMO		Date Laid: 1983

Samuel Nuane - local villager.

2 anti personnel mines south of village. Reported Mines:

Anti Personnnel mine next to well north east of village.

RENAMO patrol disruption. Remarks:

3	5	0

District	Location	Date	Reported by: HALO TRUST (TF-B)
INHARRIME	MOCUMBENE	30/03/94	Map Sheet: 96 Frid Reference: 36J 6-89-3 E 72-92-5 N Latitude: 24° 28.20' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1984

Through military commander at Inharrime District Administrators office. Source:

Reported Mines: Reported as mined by FRELIMO soldiers.

Protection from RENAMO patrol penetration and attack. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
INHARRIME	NHACHAVANE	30/03/94 0	Map Sheet: 101 Grid Reference: 36J 6-87-5 E 73-14-5 N Latitude: 24° 16.20' Longitude: 34° 3.00'
Types: No of Mines: Laid by:	PMN ONLY UNKNOWN FRELIMO		Date Laid: UNKNOWN

Military Commander at Inharrime - contactable at District Administrator Source:

office.

FMN's only - exact location not known, but possibly on access routes into Reported Mines:

village.

Prevent RENAMO penetration/ Attack in village Remarks:

55	District	Location	Date	Reported by: HALO TRUST (TF-B)
	INHARRIME	SINDUIZA	30/03/94	Map Sheet: 101 Grid Reference: 36J 6-63-8 E 72-97-3 N Latitude: 24° 25.80' Longitude: 34° 1.20'
	Types: No of Mines: Laid by:			Date Laid: UNK BUT A LONG

Ernesto Sogubo - villager on site $\,$ Snr. Chipatuane knows a great deal more but unable to locate. Source:

Reported Mines: School approx 4 Kms from village mined - accessable only on foot.

Well mined with AP mines

Well in use after one AP mine was detonated.

FRELIMO soldiers laid these for RENAMO patrol disruption. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
INHARRIME	SULUE	30/03/94	Map Sheet: 96 Grid Reference: 36J 6-84-9 E 72-95-0 N Latitude: 24° 27.00' Longitude: 34° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1991

Military Commander at Inharrime and ex-soldier in Mejoote. Source:

Reported Mines: Said to be mined -information came from ex-Frelimo soldiers in locality.

Protection against RENAMO penetration/attack. Remarks:

1057

District	Location	Date	Reported by:	HALO TRUST (CL-W)
INHASSORO	COMETELA.	15/04/94	Latitude:	36K 6-53-5 E, 75-84-0 N 21° 50,40'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Longitude: Date Laid:	

Source:

Cometela Chefe de Poste.

Reported Mines:

Picada from Cometela to Luido at grid 36K 6-64-0 E, 76-21-0 N // 21.30.37 degrees south, 34.35.00 degrees east, reported to be mined and is not being used by locals.

and the second s

55	District	Location	Date	Reported by:	HALO TRUST (CL-W)
	INHASSORO	INHASSORO.	15/04/94	Map Sheet:	82
			G	rid Reference:	36K 7-28-0 E, 76-17-0 N
					21° 32.40'
200				Longitude:	35° 0.00'
	Types:	AP			
	No of Mines:	UNKNOWN			
	Laid by:	FRELIMO		Date Laid:	UNKNOWN

Source:

Inhassoro District Administrator.

Reported Mines: Village reported to have defensive ring of anti-personnel mines.

369

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	CABO DAS CORRENTES	31/03/94	Map Sheet: 36 Grid Reference: 36J 7-54-0 E 73-32-4 N Latitude: 24° 6.00' Longitude: 35° 0.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Maurico Macitela - District Administrator

Reported Mines: Light house minded.

367

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	CABO LICACA.	31/03/94	Map Sheet: 97 Grid Reference: 36J 7-34-3 E 73-19-0 Latitude: 24° 13.20' Longitude: 35° 0.60'
No of Mines:	AP, PMN UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Mauricio Macitela - District Administrator Jangamo.

Remarks:

Defensive perimeter minefield surrounding village.

366

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	CABO MADONGA	31/03/94	Map Sheet: 36 Grid Reference: 36J 7-33-3 E 73-21-5 N Latitude: 24° 12.00' Longitude: 35° 1.80'
Types: No of Mines: Laid by:	AP: PMN, POMZ UNK FRELIMO		Date Laid: UNKNOWN

Source:

Mauricio Macitela - District Administrator - Jangamo.

Remarks:

Defensive perimeter minefield surrounding village.

368

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	CABO PAINDANA.	31/03/94	Map Sheet: 97 Grid Reference: 36J 7-52-0 E 73-34-9 N Latitude: 24° 4.80' Longitude: 35° 4.80'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Mauricio Macítela - District Administrator - Jangamo. Source:

Reported Mines: 2x wells at Cabo Paindana mined by FRELIMO.

District	Location	Date	Reported by: HALO TRUST (TF-B)
JANGAMO	CASA COMMERCIAL	31/03/94	Map Sheet: 97
			rid Reference: 36J 7-10-0 E 73-08-2 N
			Latitude: 24° 19.80'
			Longitude: 33° 4.20'
Types:	UNKNOWN		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Military commander at Inharrime.

Suspected Mines: Rumours of mines on access paths to village.

Common Anti RENAMO patrol tactic. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	CHEFE MAESSE	15/04/94	Map Sheet: 97
		G	rid Reference: 36K 7-07-0 E 73-05-3 N
			Latitude: 24° 21.00'
			Longitude: 35° 2.40'
Types:	PMN		
No of Mines:	8		
Laid by:	FRELIMO		Date Laid: 1990

Source: Manuel Bulafe - Chief of Engineers 271 Bn FRELIMO

 $8\ PMN$ laid at Maternity hospital by FRELIMO 1990. Mines on flat area 300 metres from hospital on R-Seide. Spacing 8 metres apart. Reported Mines:

Manuel Bulafe lost leg at Murruri. Now based at veterans hospital Maxixe. Remarks:

043	District	Location	Date	Reported by: HALO TRUST (CL-W)
	JANGAMO	INHAMBANE PENINSULA	15/04/94	Map Sheet: 92 Grid Reference: 36K 7-43-0 E, 73-47-0 N Latitude: 23° 58.20' Longitude: 35° 5.40'
	Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Jangamo District Administrator

Reported to be a defensive belt of anti-personnel and anti-group mines across the peninsular. Reported Mines:

This belt is said to stretch right across the peninsula from Baia de Inhambane east to the Indian Ocean. Some reports of water sources in the area also mined. Remarks:

District	Location	Date	Reported by:	HALO TRUST (CL-W)
JANGAMO	JANGAMO	31/03/94	Map Sheet:	97
QANGIE TO	512.0.2.0	,,		36J 7-36-0 E 73-32-5 N
			Latitude:	
			Longitude:	35° 1.20'
Types:	AP: PMN, POM-Z			
No of Mines:				
Laid by:			Date Laid:	UNKNOWN

Mauricio Macitela - District Administrator - Jangamo.

Defensive perimeter minefield begins Manuel Segundo 4 kilometres to South and semi circles to Eastern side of main N-S road to Matumba. Reported Mines:

District	Location	Date	Reported by:	HALO TR	UST (CL-W)
JANGAMO	JANGAMO	31/03/94	Map Sheet: Grid Reference: Latitude: Longitude:	GENERAL 0°	AREA 0.00' 0.00'
Types: No of Mines: Laid by:	AP: PMN UNK PRELIMO		Date Laid:	UNKNOWN	

Mauricio Macitela - District Administrator - Jangamo Source: Reported Mines: All around bridges between Jangamo and Inhambane.

Jangamo District. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	JOSE DA CRUZ.	31/03/94 G	Map Sheet: 97 rid Reference: 36J 7-31-0 E 73-32-5 N Latitude: 24° 6.00' Longitude: 35° 4.20'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Mauricio Macitela - District Administrator - Jangamo Source:

Reported Mines: Defensive perimeter minefield around village.

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	LIGOGO	31/03/94	Map Sheet: 97
O'L'C'L'O		G	rid Reference: 36J 7-43-5 E 73-18-5 N
			Latitude: 24° 13.80'
			Longitude: 35° 0.00'
Types:	UNKNOWN AT		2000 N 1900 - Vigorian Proprietation (NO. 1900 N
No of Mines:	UNK		
Laid by:	RENAMO		Date Laid: UNKNOWN

Mauricio Macitela - District Administrator Jangamo. Source:

Route mined NW of Ligogo. Tractor hit AT mine 1990. Report covers road from Ligogo to Jangamo Reported Mines:

1	District	Location	Date	Reported by:	HALO TRUST (CL-W)
	JANGAMO	MALAICA	31/03/94	Map Sheet:	
	0.2.0.2.0		Gr:	id Reference:	36J 7-23-8 E 73-22-7 N
				Latitude:	24° 11.40'
				Longitude:	35° 0.00'
	Types:	AP, PMN, POMZ		- ADMINISTRA SERVICIO DE LA CONTRACTORIO	
	No of Mines:				
	Laid by:	PRELIMO		Date Laid:	UNKNOWN

Mauricio Macitela District Administrator - Jangamo Source:

Reported Mines: Defensive perimeter minefield around village Local woman killed at 26/03/94

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	MASSAVANE	31/03/94	Map Sheet: 97
OFMORNO	12100111121		rid Reference: 36J 7-52-5 E 73-37-5 N
			Latitude: 24° 3.60'
			Longitude: 35° 4.80'
Types:	UNKNOWN		THE TAX TO SERVICE STATE OF THE SERVICE STATE ST
No of Mines:			
Laid by:			Date Laid: 1984

Mauricio Macitela - District Administrator Jangamo

Road suspected mined by RENAMO not used since 1984. Car blown up 5-7 km from Jangamo 1984, vehicle blown up Massavane 1987. Reported Mines:

New road cut parallel to old mined route. Report covers road from Jangamo Remarks:

District	Location	Date	Reported by: HALO TRUST (TFB)
JANGAMO	NHANCOJA	31/03/94 G	Map Sheet: 97 rid Reference: 36 J 7-13-5 E 73-11-0 N Latitude: 24° 18.00'
Types: No of Mines: Laid by:			Longitude: 35° 5.40' Date Laid: UNK

Source:

Local people

Suspected Mines: Rumoured to be mined on some old access paths.

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	NHANCOJA.	31/03/94	Map Sheet: 97 Grid Reference: 36J 7-14-5 E 73-11-5 N Latitude: 24° 17.40' Longitude: 35° 0.60'
Types: No of Mines: Laid by:	3 AT MINES PROBABLY 2 REMAINING RENAMO		Date Laid: 1982

Mauricio Macitela - District Administrator Jangamo

Reported Mines:

3 AT mines laid by RENAMO 1982. One AT mine removed by FRELIMO from Nhancoja Dec 1993 locals use diversions.

Remarks:

Report covers track from Nhancoja to north of Malaica: GR 36J 7-24-5 E \backslash 73-23-5 N ; 24.11.11 degrees south 35.12.60 degrees east.

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	RAVENE	31/03/94	Map Sheet: 36
Brandra 10		1	Grid Reference: 36J 7-31-0 E 73-17-0 N
			Latitude: 24° 15.60'
			Longitude: 35° 2.40'
Types:	AP, PROB PMN		
No of Mines:	UNKNOWN		
Laid by:	RENAMO		Date Laid: UNKNOWN

Source:

Mauricio Macitela - District Administrator Jangamo

Reported Mines: Track to beach suspected AP mined by RENAMO

Remarks:

Beach formerly a popular tourist attraction RENAMO base at grid 7-31-0 E, 73-17-0 N (SW of track.) 6 people injured in recent years. Report covers track from Ravene to Praia de Ravene.

District	Location	Date	Reported by: HALO TRUST (CL-W)
JANGAMO	RAVENE	31/03/94	Map Sheet: 36
BANGANO	1014 2112		rid Reference: 36J 7-31-0 E 73-17-0 N
		-	Latitude: 24° 15.60'
			Longitude: 35° 2.40'
Types:	AP, PMN, POM-Z		
No of Mines:			
Laid by:			Date Laid: UNKNOWN

Mauricio Macitela - District Administrator Jangamo Source: Reported Mines: Perimeter defensive minefield surrounding village.

District	Location	Date	Reported by: HALO TRUST (TF-B)
MABOTE	CHICHONGUE	04/04/94	Map Sheet: 80/81 Grid Reference: 36K 6-11-5 B 75-69-5 N Latitude: 21° 58.80' Longitude: 34° 4.80'
Types: No of Mines: Laid by:	UNKNOWN POSSIBLY MK5 AT UNKNOWN RHODESIAN		Date Laid: 1979?

Source:

HandiCap International at Mabote. District Administrator at Mabote.

From Rhodesian war - road between grid given and 5-93-0 E, 75-80-3 N. 21.52.74 degrees south, 33.54.01 degrees east. Reported Mines:

Reported by: HALO TRUST (TF-B) District Location Date Map Sheet: 86
Grid Reference: 36K 6-17-5 E 75-58-8 N
Latitude: 22° 4.20'
Longitude: 34° 2.40' MABOTE FILIPE 04/04/94 Types: No of Mines: AT UNKNOWN Date Laid: 1979? Laid by: RHODESIAN

Source:

Handicap International at Mabote hospital. District Administrator at

Reported Mines:

 ${\tt Small}$ picada running south east of this location to Zona Guba Guba not used since Rhodcsian war.

544

District	Location	Date	Reported by: HALO TRUST (TF-B)
MABOTE	MABOTE	04/04/94	Map Sheet: 86
		·	Frid Reference: 36K 6-17-1 E 75-62-2 N
			Latitude: 22° 2.40'
			Longitude: 34° 1.80'
Types:	AP AND AG		
No of Mines:	UNKNOWN		Date Laid: 1992
Laid by:	FRELIMO		Date Laid: 1992

Source:

District Administrator at Mabote. HandiCap International representative at this location has details of mined locations.

Reported Mines: Complete circle of mines around village. Approx 3 kilometres in diameter.

5

District	Location	Date	Reported by: HALO TRUST (TF-B)
MABOTE	MAWARANI	04/04/94 G	Map Sheet: 85 rid Reference: 36K 6-30-0 E 75-77-5 N Latitude: 21°54.00' Longitude: 34° 3.60'
Types: No of Mines: Laid by:	POSS BRITISH MK5 AT UNKNOWN RHODESIAN		Date Laid: 1979?

Source:

District Administrator at Mabote. HandiCap International at Mabote

Hospital.

Rhodesian war poss British MK5 Anti-tank. Report is for road from Manwarani to Tsumbo at grid 36K 6-20-0 E, 75-62-0 N. 22.02.56 degrees south, 034.09.77 degrees east. Reported Mines:

54

District	Location	Date	Reported by:	HALO TRUST (TF-B)
MABOTE	MAWARANI	04/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 6-20-0 E 75-62-0 N 22° 2.40'
Types: No of Mines: Laid by:	POSS BRITISH MK5 AT UNKNOWN RHODESIAN		Date Laid:	UNKNOWN

District Administrator at Mabote.

Report is for road from given grid to 36K 6-35-1 E, 75-78-0 N. 21.53.82 degrees south, 034.18.41 degrees east. Reported Mines:

313

District	Location	Date	Reported by: HALO TRUST (HH-V)
MASSINGA	CHICOMO	18/02/94	Map Sheet: 101 Grid Reference: 36J 6-20-0 E 72-87-0 N Latitude: 24° 31.80' Longitude: 34° 4.80'
Types: No of Mines: Laid by:	AP-PMN PROBABLY NOW LESS THAN 50 FRELIMO PROBABLY		Date Laid: 1982

FRELIMO Commander for Mandlakazi District Muchacane.

Suspected Mines: AP - PMNs laid on banks and in river. Clearing attempts abandoned due to

flooding.

Remarks:

Map Sheet: 101/96

5	6	8	

District	Location	Date	Reported by:	HALO TRUST (CL-W)
MASSINGA	RIO DAS PEDRAS	16/04/94		36K 4-43-9 E 74-32-8 N 23° 12.00'
Types: No of Mines: Laid by:	AP, AG UNKNOWN FRELIMO		Date Laid:	

Chief of Village

Reported Mines: Perimeter of village. Other villages (unidentifiable) nearby also suspect.

Date Reported by: HALO TRUST (TF-B) 383 District Location Map Sheet: 92
Grid Reference: 36K 7-21-6 E 74-31-6 N
Latitude: 23° 12.60'
Longitude: 35° 4.20' MORRUMBENE CABO MORROCUE 03/04/94 UNKNOWN Types: No of Mines: UNKNOWN FRELIMO Date Laid: UNK Laid by:

Source:

Shop keeper at location.

Reported Mines:

Area beyond shop - there is a line of cashew nut trees which marks the start of a suspect/known mined area.

That area was a military HQ for FRELIMO during the war. Remarks:

Location Date Reported by: HALO TRUST (TF-B) 379 District Map Sheet: 92
Grid Reference: 36K 7-41-5 E 73-92-0 N
Latitude: 23° 33.60'
Longitude: 35° 4.20' MORRUMBENE MALAIA 02/04/94 UNKNOWN Types: No of Mines: UNKNOWN FRELIMO Date Laid: 1989 Laid by:

Source:

Chefe do Poste - Malaia Bridge, either side of.

Reported Mines: Remarks:

Normal military tactics. Government military base at Massinga RENAMO operated out of Neves.

378

District	Location	Date Rep	orted by: HALO TRUST (TF-B)
MORRUMBENE	MATACALANE	Grid R	ap Sheet: 92 eference: 36K 7-23-1 E 73-74-0 N Latitude: 23° 43.80'
Types:	PROB. ANTI PERSONNEL		ongitude: 35° 5.40'
No of Mines: Laid by:	UNKNOWN FRELIMO	D	ate Laid: 1989

Source:

Chefe de Poste - Simao Mandela.

Reported Mines:

Anti Personnel mines by military HQ's by trench system. Sketch map

Remarks:

RENAMO operated in this area.

373

District	Location	Date	Reported by: HALO TRUST (CL-W)
MORRUMBENE	MAXIXE	01/04/94	Map Sheet: 92 Grid Reference: NOT APPLICABLE Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	PMN, POSS OZM-4, POSS POM-Z UNK FRBLIMO		Date Laid: UNK

Source:

Major Ibraimo OIC FRELIMO BN - Maxixe

Reported Mines:

All bridges approaching town of Maxixe heavily defensive mined below

parapets.

Remarks:

Tactic of mining main bridges common in Inhambane.

Distri	let	Location	Date	Reported by:	HALO TRUST (TF-B)
MORRUM	MBENE	MOCODUENE	02/04/94	Map Sheet:	92
					36K 7-20-7 E 73-81-6 N
1					23° 39.60'
				Longitude:	35° 5.40'
No of		NKNOWN NKNOWN			
		NKNOWN POSS RENAMO		Date Laid:	UNKNOWN

Local villagers - there are some locals who live near the road who know the rough locations. Source:

Reported Mines: There are reported to be mines on the track between Mocoduene and Chuane.

District	Location	Date	Reported by: HALO TRUST (TF-B)
MORRUMBENE	PICADA 1	02/04/94	Map Sheet: 92 Grid Reference: 36K 7-26-3 E 74-28-5 N Latitude: 23° 14.40' Longitude: 35° 0.60'
Types No of Mines Laid by	: UNKNOWN		Date Laid: UNKNOWN

Local worker on Machamba. Source:

Small picada that runs south of grid given; AT mine detonated, resulting in the vehicle wreck visible by the side of the track. Road has not been used since then. Reported Mines:

569	District	Location	Date	Reported by:	HALO TRUST (TF-B)
	MORRUMBENE	SITILA	03/04/94	Map Sheet:	
	(1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		Gr		36K 7-10-8 E 74-37-7 N
				Latitude:	
				Longitude:	35° 3.60'
	Types:	POSS AP, AG			
	No of Mines:			2.1.2.12	Caraca years or the
	Laid by:	FRELIMO		Date Laid:	JUNE/JULY 92

Locals and chefe de poste - Elias Sikela (is military chief, awaiting demobilisation at Massinga). Antonio. Source:

Old military HQ behind a row of cashew nut trees. Dog leg minefield. Long line approx 300 metres long. Reported Mines:

Old FRELIMO military HQ. Sketch map on original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	CHIVALO	31/03/94	Map Sheet: 101 Grid Reference: 36J 6-56-7 E 73-23-5 N Latitude: 24° 11.40' Longitude: 34° 2.40'
Types: No of Mines: Laid by:	PMN UNKNOWN RENAMO? CLAIMED TO BE		Date Laid: UNKNOWN

Magaveane (AKA Francisco) Alfredo Moine (both villagers on site). Source:

Reported Mines: PMN's near well and by side of road.

District	Location	Date R	eported by: HALO TRUST (TF-B)
PANDA	INHASSUNE	30/03/94 Grid	Map Sheet: 96 Reference: 36K 6-87-8 E 73-17-9 N Latitude: 24° 14.40' Longitude: 34° 3.00'
Types No of Mines Laid by	UNKNOWN	TYPE-69, AG, PMD-6	Date Laid: 1991?

 $\mbox{\sc Military}$ Commander at Inharrime; contactable through the District Administrators Office Source:

Completely surrounded by a double wire fence clearly visible from the road side. Reported Mines:

Remarks:

Defensive perimeter to counteract RENAMO attacks.

374

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	MACAVALENE	01/04/94	Map Sheet: 101 rid Reference: 36J 6-07-5 E 73-27-5 N
Types: No of Mines: Laid by:	POMZ-2, OZM-4, PMN, PMD-6 UNK FRELIMO		Date Laid: 1986

Source:

Military Commander at Panda Military Engineer at Panda

Reported Mines:

Thought to be a defensive perimeter minefield, although situation generally very unclear.

Remarks:

Anti RENAMO patrol tactics.

347

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	MADEMO	21/04/94	Map Sheet: 101
			Frid Reference: 36J 6-60-7 E 73-25-1 N
			Latitude: 24° 11.40'
			Longitude: 34° 3.60'
Types:	POMZ AND OZM-4		3.
No of Mines:	UNKNOWN BUT POSS FEW		
Laid by:	MILITIA		Date Laid: UNK BUT A LONG

Source:

Local Militia on site.

Reported Mines:

Factory at this locality mined by local military with POM-Z and OZM-4. Bridge (first of 2) mined with AP mines.

Remarks:

Anti RENAMO patrols.

346

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	MATAMBA	31/03/94	Map Sheet: 92
			Grid Reference: 36J 6-88-9 E 73-40-4 N
			Latitude: 24° 2,40'
			Longitude: 34° 3.60'
Types:	AG		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Source:

Mario Ring Machava and Samuel Samboca: local villagers. Both claim to know exact site.

Anti Group mines laid by FRELIMO on RENAMO patrols route, near a stream 1.5 $\,$ km South of village. Grid is for village. Reported Mines:

Remarks:

Remarks:

Commmmon tactic to mine likely/known RENAMO crossing points.

-	-	100
- 1	- 1	7

PANDA	MAWAYALA	01/04/94	Map Sheet:	96
		Gı	id Reference:	36J 6-12-7 E 73-05-9 N
			Latitude:	24° 21.60'
				34° 5.40'
Types:	OZM-4 POMZ-2 PMN PMN-2 POMZ-2	PMN PMD-6 ()ZM-4	
No of Mines:	UNKNOWN			
Laid by:	FRELIMO		Date Laid:	1987

RENAMO protection, normal tactics. Sketch map available.

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	MILITARY CHECKPOINT	31/03/94	Map Sheet: 96 Grid Reference: 36J 6-71-0 E 73-33-7 N Latitude: 24° 6.00' Longitude: 34° 4.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Local villagers - refused to give name.

Suspected Mines: Old military check point which locals could not locate, Grid is an approximation.

Remarks:

Common protective tactic.

-	~

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	MOBIC	29/03/94	Map Sheet: 92 irid Reference: 36K 7-00-6 E 73-45-5 N Latitude: 23° 59.40' Longitude: 34° 2.40'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

Sebastiao Rafael - village at site.

Reported Mines:

Claimed to have been demined but locals still suspect. - Panda to Homoine road. Diversion markes start of mining and district border sign for Panda finishes.

Remarks:

Common FRELIMO tactic against RENAMO patrol tactic

_	-	0-
-2	4	4

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	NHONGUANE	31/03/94	Map Sheet: 101 Frid Reference: 36J 6-83-0 E 73-50-0 N Latitude: 23° 57.00' Longitude: 34° 0.00'
Types: No of Mines: Laid by:	AP AND AG UNKNOWN FRELIMO		Date Laid: 1990

Military Commander at Panda. Handicap International.

Reported Mines: AP and AG mines either side of bridge.

Remarks:

Anti RENAMO patrol crossing point.

-	7	-
_3	. 1	ь

District	Location	Date	Reported by: HALO TRUST (TF-B)
PANDA	PANDA	01/04/94	Map Sheet: 96 Grid Reference: 36J 6-02-5 E 73-47-5 N Latitude: 23° 58.20' Longitude: 34° 5.40'
Types: No of Mines: Laid by:	AG: OZM-4, POMZ-2 AP: PMN, UNKNOWN FRELIMO	PMD-6	Date Laid: 1988

Military commander at Panda Military Engineer at Panda

Reported Mines: Crossing points used by RENAMO.

Remarks:

RENAMO crossing points. RENAMO base at Neves and Guambe.

No name of location, Grid Ref approx.

2	0	7
0	o	2

District	Location	Date	Reported by:	HALO TRUST (TF-B)
PANDA	PANDA	31/03/94	Map Sheet:	96
		G	rid Reference:	36J 6-71-5 E 73-35-0 N
			Latitude:	24° 5.40'
			Longitude:	34° 5.40'
Types:	AP AND AG		170	
No of Mines:	UNKNOWN			
Laid by:	FRELIMO		Date Laid:	1988

Source:

Handicap International and Military commander at Panda.

Reported Mines:

Large perimeter fence covering 2/3 of circle other third bounded on NW by river. Double fence bounded by river and Empope.

Remarks:

Protection against RENAMO raids.

-	1	n	
0	о	v	

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	BELANE	15/04/94	Map Sheet: 87 Grid Reference: 36K 7-30-1 E 74-89-1 N Latitude: 22° 41.40' Longitude: 35° 2.40'
Types: No of Mines: Laid by:		-6	Date Laid: DEC 84 UNTIL EN

Source:

Manuel Bulafe - Chief of Engineers 271 Bn.

Reported Mines: Defensive AP mines 300 metres from village to SE.

Remarks:

Frelimo Company base during war.

7	n	E	2

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	CABO MUGONZE.	15/04/94	Map Sheet: 82 Grid Reference: 36K 7-21-5 E, 75-77-0 N Latitude: 21° 54.00' Longitude: 35° 2.40'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Handicap International, Vilanculos.

Reported Mines: Village reported to have anti-personnel mines around it.

	201	

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	CHEFE MABIME.	15/04/94	Map Sheet: 82 Grid Reference: 36K 7-23-7 E, 76-03-0 N Latitude: 21° 39.60' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

Handicap International, Vilanculos.

Reported Mines:

Anti-personnel mines reported at this village. Site was not visited. Grid reference is approximate.

1

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	CHEFE PAMBARRA.	15/04/94	Map Sheet: 82 Grid Reference: 36K 7-19-3 E, 75-71-8 N Latitude: 21° 56.40' Longitude: 35° 1.20'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

Handicap International, Vilanculos.

Reported Mines: Anti-personnel mines laid to hinder patrols. FRELIMO base.

561

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	CHELINB	15/04/94 0	Map Sheet: 87 rid Reference: 36K 7-15-2 E 75-07-3 N Latitude: 22°31.80' Longitude: 35° 5.40'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Manuel Bulafe - Former Chief Engineer 271 Bn. Source:

Reported Mines: AP mines around village. FRELIMO occupied village Remarks:

District	Location	Date	Reported by: H	ALO TRUST (CL-W)
VILANCULOS	CHICOCANE	16/04/94	Map Sheet: 8	7
		G	rid Reference: 30	5K 7-37-7 E 75-46-8 N
				22° 10.20'
			Longitude:	35° 0.60'
Types:	AP, AG		New York (New York) (New York)	
No of Mines:				
Laid by:	FRELIMO		Date Laid: U	NKNOWN

Source: Manuel Bulafo - Chief Engineer 271 BN.

Reported Mines: Perimeter of village.

Former FRELIMO base. Road Chicocane - Vilanculos suspect. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	COMETELA	15/04/94	Map Sheet: 81 Grid Reference: 36K 6-53-1 E 75-83-0 N Latitude: 21° 51,00' Longitude: 34° 4.80'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Chief of village.

Reported Mines: Defensive perimeter minefield on North and East sides of village.

Former Frelimo base 6 kilometres NE, 3 mines accidents in village in last 2 Remarks:

years.

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	LAGOA NHAMANENE	15/04/94	Map Sheet: 87 Grid Reference: 36K 7-52-5 E, 75-15-0 N Latitude: 22° 27.00' Longitude: 35° 3.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Handicap International, Vilanculos. Source:

Reported Mines: Shores of lake reported to be mined to deny access.

RENAMO had bases in the area and some water sources reported to be mined by FRELIMO to prevent RENAMO access to them. Also the picada from the north of the lagoa running south and west to junction with EN1 is suspect. Remarks:

District Location Date Reported by: HALO TRUST (CL-W) Map Sheet: 82
Grid Reference: 36K 7-29-9 E, 75-87-5 N
Latitude: 21° 48.00'
Longitude: 35° 1,20' VILANCULOS LOCALIDADE CHIPONGO. 15/04/94 Types: No of Mines: AP UNKNOWN Laid by: FRELIMO Date Laid: UNKNOWN

Handicap International, Vilanculos. Source:

Reported that a number of settlements in this area have anti-personnel mines. Reported Mines:

Remarks: Access by vehicle very difficult. Site not visited.

053	District	Location	Date	Reported by: HALO TRUST (CL-W)
	VILANCULOS	MAIMELANE.	15/04/94	Map Sheet: 82 Grid Reference: 36K 7-17-8 E, 75-93-5 N Latitude: 21° 45.00' Longitude: 35° 0.60'
	Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source: Handicap International, Vilanculos. Reported Mines: Defensive anti-personnel mines reported.

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULO	S MANGARELE	15/04/94	Map Sheet: 87
			Frid Reference: 36K 7-33-5 E 75-24-7 N
			Latitude: 22° 22.20'
			Longitude: 35° 4.20'
	pes: PMN, OZM-4		
No of Mi	nes: 1 PMN, 12 OZM-4		
Laid	by: FRELIMO		Date Laid: 1984 - 1987

Manuel Bulafo - Former Chief Engineer 271 Bn. Source:

Reported Mines: Defensively around village.

Nr. 2 company 271 Bn position, 3 mines known to have exploded. Remarks:

District	Location	Date	Reported by:	HALO TRUST (CL-W)
VILANCULOS	MAPINHANE	15/04/94	Map Sheet:	87
				36K 7-18-0 E 75-36-0 N
1			Latitude:	22° 16.20'
			Longitude:	35° 1.20'
Types	: AG, OZM-4, AP, PMN			
No of Mines				
Laid by	: FRELIMO		Date Laid:	1984 - 1987

Manuel Bulafo - Formwer Chief Engineers 271 Bn.

Reported Mines: Behind Secondary School.

49	District	Location	Date	Reported by:	HALO TRUST (CL-W)
	VILANCULOS	MAPINHANE.	15/04/94	Map Sheet:	87
			G		36K 7-18-0 E, 75-36-0 N
				Latitude:	
				Longitude:	35° 1.20'
	Types:	AT			
	No of Mines:	UNKNOWN		Carriero Carriero	
	Laid by:	PROBABLY RENAMO		Date Laid:	UNKNOWN

Mapinhane Administrator. Source:

Suspected Mines: Road west from Mapinhane to Balata at grid 36K 6-71-5 E, 75-13-5 N // 22.28.58 degrees south, 034.40.02 degrees east suspected to be mined.

1048

District Location Date Reported by: HALO TRUST (CL-W) Map Sheet: 86
Grid Reference: 36K 6-47-5 E, 75-36-5 N
Latitude: 22° 16.20'
Longitude: 34° 1.80' VILANCULOS MARRILANE 15/04/94 Types: No of Mines: AP UNKNOWN Laid by: PROBABLY FRELIMO Date Laid: UNKNOWN

Source:

Administrator at Mapinhane.

Reported Mines: Village reported to have anti-personnel mines in the area.

565 District Location Date Reported by: HALO TRUST (CL-W) Map Sheet: 87
Grid Reference: 36K 7-19-8 E 74-85-8 N
Latitude: 22° 43.20'
Tonditude: 35° 2.40' VILANCULOS MAVANZA 16/04/94 Types: No of Mines: AP, AG UNKNOWN Laid by: Date Laid: 1986

Source:

Chief of village.

Reported Mines: Perimeter of village approx 200 metres from village except approach roads.

Also suspect nearby Machanissa. Remarks:

567 District Location Date Reported by: HALO TRUST (CL-W) VILANCULOS MUABSA 16/04/94 Map Sheet: 86 Grid Reference: 36K 6-84-6 E 75-40-8 N Latitude: 22° 13.80' Longitude: 34° 5.40' AP, AG UNKNOWN FRELIMO Types: No of Mines: Laid by: Date Laid: UNKNOWN

Source:

Chief of Village.

Reported Mines: Perimeter of Village.

52	District	Location	Date	Reported by:	HALO TRUST (CL-W)
	VILANCULOS	MURRURI	16/04/94	Map Sheet:	87
			Gı	rid Reference: Latitude: Longitude:	
	Types: No of Mines:			,	
	Laid by:	FRELIMO		Date Laid:	1984 - 1987

Manuel Bulafe - former Chief Engineer 271 Bn.

Reported Mines: AP mines laid defensively in viillage and 100 metres East.

Suspected Mines: 3 East of road. 1 West of road. 1 OZM - 4 behind shop. 1 Type 59 to South. Source injured by AP mine in this village (lost leg), 1 PMD-6 seen on path near village by reporter. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
VILANCULOS	VILANCULOS.	15/04/94	Map Sheet: 87 Grid Reference: 36K 7-33-0 E, 75-63-0 N
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Handicap International, Vilankulos.

Reported Mines: Shores of lagoons in this area reported to be mined.

Remarks: Locals are reported to have good knowledge of which lakes are mined.

5	District	Location	Date	Reported by: HALO TRUST (CL-W)
	VILANCULOS	VILANCULOS.	15/04/94 G	Map Sheet: 87 rid Reference: 36K 7-40-0 E, 75-65-0 N Latitude: 22° 0.00' Longitude: 35° 1.20'
	Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Handicap International, Vilanculos

Reported Mines:

Road from Vilanculos south to Muchungo (grid 36K 7-56-0 E, 74-62-0 N) reported to be mined.

District	Location	Date	Reported by: HALO TRUST (TF-B)
ZAVALA	BANGUZA	29/03/94	Map Sheet: 101 Grid Reference: 36J 6-59-0 E 72-77-5 N Latitude: 24° 36.60' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	UNKNOWN BUT AG AND AF UNKNOWN BUT POSS SUBSTANTIAL. FRELIMO		Date Laid: BEFORE 91

Source:

Military commander at Zavala District Administrator.

Reported Mines:

Bridge, started demining but gave up, still suspect area. North-West of village a large area which contains " a great quantity of mines" -

unmarked.

Remarks:

Most bridges are rumoured/ known to be mined in this area. Anti RENAMO patrols mining.

District	Location	Date	Reported by: HALO TRUST (TF-B)
ZAVALA	CHAMBULA	29/03/94	Map Sheet: 101
		1000	Grid Reference: 36K 7-02-0 E 72-79-2 N
			Latitude: 24° 35.40'
			Longitude: 35° 0.00'
Types:	UNKNOWN		
No of Mines:			
Laid by:	FRELIMO		Date Laid: BEFORE 91

Source:

Military commander at Zavala, to be contacted at District Administrator office in Quissico.

Reported Mines: 3 known locations reported by local villages - they know exact locations.

No obvious reason other than random laying to impede RENAMO patrols movement. Grid approx: area only. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
ZAVALA	GUILUNDO	29/03/94	Map Sheet: 101 Grid Reference: 36J 6-86-5 E 72-78-1 N Latitude: 24° 36.00' Longitude: 34° 2.40'
Types: No of Mines: Laid by:	CERTAINLY AG AND POSS AP UNKNOWN FRELIMO		Date Laid: BEFORE 91

Source:

 $I_{\rm local}$ villagers - reporter did not receive permission to visit at site. Chefe da zona was not there - grid refers to his house.

Area around school has AG and AP mines. Accident last year killed one and injured two school children. Area around Tanque. Reported Mines:

Access from main Xai-Xai to Inhambane road. Remarks:

338

District	Location	Date	Reported by: HALO TRUST (TF-B)
ZAVALA	MISSION MAVILA	29/03/94	Map Sheet: 101 Grid Reference: 36J 6-59-0 E 72-75-0 N Latitude: 24° 37.80' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	UNKNOWN, BUT PROB. AG AND AP UNKNOWN FRELIMO		Date Laid: BEFORE 91

Military commander at Zavala District Administrator office at Quissico. Source: Circle of mines around old military ${\rm HQ}$ - diverse types. Marked, and locals know exact boundaries of danger area. Reported Mines:

Fits normal pattern of mining military HQs. Remarks:

Reported by: HALO TRUST (TF-B) District Location Date 336 Map Sheet: 101
Grid Reference: GRID SQUARE 67 E 726 N
Latitude: 24° 46.20'
Longitude: 34° 4.80' 29/03/94 ZAVALA OUISSICO AG AND AP UNKNOWN, BUT OVER PERIMETER WILL BE SUBSTANTIAL Date Types: No of Mines: Date Laid: OUBER 91 BEFORE Laid by:

Military commander of Zavala - to be found at District Administrator office in Quissico. Source:

Reported Mines: Two defensive perimeters around town - sketch map available.

Inner minefield has been demined, although the military commander still was Remarks:

unsure of the area.

Reported by: HALO TRUST (TF-B) 342 District Location 29/03/94 Map Sheet: 101 ZAVALA TULENE Grid Reference: 36J 6-41-0 E 72-62-5 N Latitude: 24° 45.00' Longitude: 34° 5.40' Types: No of Mines: PMN UNKNOWN FRELIMO Date Laid: BEFORE 91 Laid by:

Military Commander at Zavala District administration. Source:

Suspected Mines: Suspected PMN's on both sides of road - grid is approximation; source unable to locate on map, but is 10 kilometres from Zandamela.

This fits normal pattern of FRELIMO tactics. Remarks:

Reported by: HALO TRUST (TF-B) 343 District Location Date Map Sheet: 101 Grid Reference: 36J 6-32-0 E 72-58-6 N Latitude: 24° 46.80' Longitude: 34° 0.60' 29/03/94 ZAVALA ZANDAMELA PMN, PMD-6, POMZ-2, POSS OZM-4 UNKNOWN BUT PROBABLY SUBSTANTIAL Types: No of Mines: Date Laid: BEFORE 91 Laid by: FRELIMO

Antonio Nhatumbo- FRELIMO soldier from Madender. Source:

Round military HQ North East of village unmarked beyond a trench system that encircles the military HQ. Reported Mines:

Fits pattern of normal military protection. Remarks:

8	5	7
·	~	

Reported by: HALO TRUST (CL-W) Location Date District Map Sheet: 66
Grid Reference: 36K 5-18-2 E 80-03-9 N
Latitude: 18° 3.00'
Longitude: 33° 4.20' BARUE CATANDICA 28/04/94 POMZ-2 PMN PMD-6 UNKNOWN Types: No of Mines: Date Laid: UNKNOWN Laid by: FRELIMO

Capt Matiela - FRELIMO Officer - Catandica Assembly Area. Source: Reported Mines: Former FRELIMO artillery position has a defensive AP mines. Some areas in hills west of Catandica suspected AP mines. Remarks:

Reported by: HALO TRUST (CL-W) Date 854 District Location Map Sheet: 57/58 Grid Reference: 36K 5-23-1 E 80-25-5 N Latitude: 17° 51.60' Longitude: 33° 1.20' 28/04/94 CHIDENGUE BARUE Types: No of Mines: PMN 2 REPORTED Date Laid: UNKNOWN Laid by: FRELIMO

Capt Matiela - Catandica Assembly Area Source: Reported Mines: 2 AP mines laid beside mango tree in village.

District	Location	Date	Reported by: HALO TRUST (CL-W)
BARUE	NHAMPASSA	28/04/94 G	Map Sheet: 57/58 rid Reference: 36K 5-23-2 E 80-32-1 N Latitude: 17° 48.00' Longitude: 33° 1.20'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN (PRE 19

Capt Matiela - FRELIMO Catandica Assembly area. Reported Mines: Village reported to have a defensive ring of AG mines.

District	Location	Date	Reported by: HALO TRUST (CL-W)
BARUE	NHASSACARA	28/04/94	Map Sheet: 57/58 Grid Reference: 36K 5-27-6 E 80-54-2 N Latitude: 17° 36.00' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	PMD-6 PMN POMZ-2 AP AG 60 DECLARED FRELIMO		Date Laid: POST 1988

Capt Matiela - FRELIMO Officer - Catandica Assembly Area. Reported Mines: Belt of AP and AG mines surrounding village.

Reported by: HALO TRUST (CL-W) Location 855 District Map Sheet: 57/58 Grid Reference: 36K 5-22-4 E 80-18-6 N Latitude: 17° 55.20' Longitude: 33° 0.60' NHAZONIA 28/04/94 BARUE POMZ-2 Types: No of Mines: Laid by: Date Laid: POST 1988

Capt Matiela - FRELIMO Officer - Catandica Assembly Area. Source:

Reported Mines: AG mines west of road.

FRELIMO

RENAMO base in hills W of main road. Remarks:

District	Location	Date Reported by: HALO TRUST (HH-V)
GONDOLA	DEROI	27/04/94 Map Sheet: 71 Grid Reference: 36K 5-87-9 E 78-74-0 N Latitude: 19° 13.80' Longitude: 33° 2.40'
Types: No of Mines: Laid by:		Date Laid: UNKNOWN

Local military Commander / Police chief and District Administrator. Source:

Old FRELIMO HQ - As Zipinga approx 1 kilometre away - ringed with AP and AG Reported Mines:

Military commander reluctant to give more details but probably has them. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
GONDOLA	MACATE	25/04/94	Map Sheet: 71 Grid Reference: 36K 5-55-0 E 78-46-8 N Latitude: 19° 28.20' Longitude: 33° 1.20'
	AP AND AG THOUGHT AT LEAST 2 OF EACH FRELIMO		Date Laid; UNKNOWN

Chief of Poste Macate. Source:

Suspected Mines: Small area on east side of road. Area was demined but not completed. Mined area was well used access to road by RENAMO. Grid ref approx. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
GONDOLA	MACATE	25/04/94	Map Sheet: 71 Grid Reference: 36K 5-55-5 E 78-49-0 N Latitude: 19° 27.00' Longitude: 33° 1.80'
Types: No of Mines: Laid by:	PROBABLY LESS THAN 10 TOTAL		Date Laid: UNKNOWN

Macate chief of Poste. Source:

Suspected Mines: 2 paths on west of main road just to west of Chinguara mountain suspected mined.

District	Location	Date	Reported by: HALO TRUST (HH-V)
GONDOLA	MACATE	25/04/94	Map Sheet: 71 Prid Reference: 36K 5-53-3 E 78-44-9 N Latitude: 19° 24.60' Longitude: 33° 0.60'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: THOUGHT 1989

Macate Chief of Poste. Source:

"Commercial" building used as HQ by FRELIMO has AP/AG ring around it and on Reported Mines: path to it.

District	Location	Date	Reported by: HALO TRUST (HH-V)
GONDOLA	MASSANGAZE	25/04/94	Map Sheet: 71 Grid Reference: 36K 5-66-0 E 78-41-3 N Latitude: 19° 31.20' Longitude: 33° 1.80'
Types: No of Mines: Laid by:			Date Laid: THOUGHT 1990

Macate Chief of Poste. Source:

Suspected Mines: Suspected to have AT mines possibly circled by AP and AG

Report from: road Messsangaze to main road EN 1 at Xinune, at grid 36K 5-93-0 E 78-53-2 N / 19.24.79 degrees south, 33.53.15 degrees east. Remarks:

614 District Location Date Reported by: HALO TRUST (HH-V) Map Sheet: 71
Grid Reference: 36K 5-68-8 E 78-79-4 N
Latitude: 19° 10.80'
Longitude: 33° 3.00' 27/04/94 GONDOLA MUTACOMA Types: No of Mines: AT 2 PROBABLY RENAMO Date Laid: UNKNOWN Laid by:

Local military commander/ Chief of Police/District Administrator.

Suspected Mines: Road South from Mutacoma suspected to be mined.

District Reported by: HALO TRUST (CL-W) 988 Location Date Map Sheet: 71
Grid Reference: 36K 5-94-2 E 78-94-0 N
Latitude: 19° 1.20'
Longitude: 33° 0.00' CONDOLA PINDANGANGA 29/04/94 UNKNOWN AP Types: No of Mines: ZIMBABWEANS? RENAMO? Date Laid: UNKNOWN Laid by:

CONCERN Officer - Chimoio. Source: Reported Mines: village heavily AP mined.

Zimbabwean army stronghold in early days of RENAMO. Later RENAMO Administrator $\ensuremath{\mathrm{HQ}}$. Remarks:

609 District Location Date Reported by: HALO TRUST (HH-V) Map Sheet: 71
Grid Reference: 36K 5-53-8 E 78-53-5 N
Latitude: 19° 24.60'
Longitude: 33° 0.60' GONDOLA REVUE 25/04/94 AT, AP/AG Types: No of Mines: UNKNOWN FRELIMO Date Laid: UNKNOWN Laid by:

Macate Chief of Poste.

Reported Mines: Known to have been mined, but not certain if RENAMO removed them.

Report from: road Revue-Amatongas 36K 5-80-0 E//78-80-5 N 19.10.03 Degrees South//33.45.65 Degrees North. Remarks:

615 District Location Date Reported by: HALO TRUST (HH-V) Map Sheet: 71
Grid Reference: 36K 5-68-0 E 79-83-8 N
Latitude: 18° 13.80'
Tongitude: 33° 2.40' GONDOLA TIQUE-TIQUE 27/04/94 Types: No of Mines: AP UNKNOWN Laid by: FRELIMO Date Laid: 1989

Local military commander / Chief of Police /District Administrator. Source:

Reported Mines: Around shop in village.

District	Location	Date	Reported by:	HALO TRUST (HH-V)
GONDOLA	ZIPINGA	27/04/94	Map Sheet:	71
y		Company Control Broad Control	Grid Reference:	36K 5-87-0 E 78-75-8 N
			Latitude:	19° 12.60'
			Longitude:	33° 1.80'
Types:	AP, AG			
No of Mines:	UNKNOWN			
Laid by:	FRELIMO		Date Laid:	UNKNOWN

Local military Commander/Chief of Police and District Administrator. Source:

Reported Mines: Old FRELIMO HQ ringed with AP and AG mines.

Military C.O. reluctant to give detail but it is believed he had plenty more information ref this site.

District	Location	Date	Reported by: HALO TRUST (CL-W)
GURO	GURO	28/04/94	Map Sheet: 57/59 Grid Reference: 36K 5-37-2 E 80-73-5 N Latitude: 17° 25.20' Longitude: 33° 3.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Capt Matiela - FRELIMO Officer Catandica Assembly Area. Source:

Reported Mines: Defensive belt of AP mines west of village.

District	Location	Date	Reported by: HALO TRUST (CL-W)
GURO	MANDIE	28/04/94	Map Sheet: 49 Grid Reference: 36K 5-56-2 E 81-81-7 N Latitude: 16° 27.00' Longitude: 33° 1.80'
Types: No of Mines: Laid by:	PMD-6 POMZ-2 PMN OZM-4 65 FRELIMO		Date Laid: UNKNOWN

Capt Matiela - FRELIMO officer - Catandica Assembly area. Source:

Defensive belt of Ap mines reported laid. All picadas in the area bounded by Mandie Mungari and Rio Murio reported sfe by local RENAMO rep but suspected by locals and not in regular use. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (CL-W)
GURÓ	MUNGARI	28/04/94	Map Sheet: 57/58 Grid Reference: 36K 5-59-2 E 81-10-3 N Latitude: 17° 5.40' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	AP AG PMN PMD-6 POMZ-2 300 FRELIMO	OZM-4	Date Laid: UNKNOWN

Capt Matiela - FRELIMO officer - Catandica Assembly Area. Source:

Reported Mines: Defensive perimeter minefield. reported.

District	Location	Date Reported by: HALO TRUST (TF-B)
GURO	MUNGARI.	07/05/94 Map Sheet: 58 Grid Reference: 36K 5-59-2 E, 81-12-0 N Latitude: 17° 4.80' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	UNKNOWN	Date Laid: UNKNOWN

Local villagers on site Source:

Suspected Mines: Roads from Mungari: north west to EN1; and east to Bazua and Chiramba.

District	Location	Date	Reported by:	HALO TRUST (HH-V)
MACHAZE	BAISANE	24/04/94	Map Sheet:	75
109170 7.010.07.707.00		G	rid Reference:	36K 5-25-4 E 76-87-0 N
			Latitude:	
			Longitude:	33° 2.40'
Types				
No of Mines				100000000000000000000000000000000000000
Laid by	r: FRELIMO		Date Laid:	UNKNOWN

Machaze District Administrator. Source: Reported Mines: Defensive minefield around village.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MACHAZE	CHIPUJE	24/04/94 G	Map Sheet: 75 Frid Reference: 36K 5-55-5 E 77-14-2 N Latitude: 20° 40.20' Longitude: 33° 1.80'
Types: No of Mines: Laid by:	AP AND AG UNKNOWN FRELIMO		Date Laid: UNKNOWN

Machaze District Administrator. Reported Mines: Defensive ring minefield.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MACHAZE	MACHAZE	24/04/94	Map Sheet: 75
rmoman		, , , , , G	rid Reference: 36K 5-40-8 E 77-69-5 N
			Latitude: 20° 10.20'
			Longitude: 33° 5.40'
Types:	AT		TOMORPH MANAGER SERVICES STORES SECTIONS S
No of Mines:			
Laid by:	RENAMO		Date Laid: UNK - POSS VERY

Machaze District Administrator. Source:

Road runs Via Paulo 36K 5-50-0 E//76-95-0 N New road made along existing foot path. One AT mine detonated 5/4/94. Believed more. Reported Mines:

Chief of Police and 2 civilians seriously injured in explosion 5/4/94. Rumours that mine was after new road cut in mid '93. Report From: Road Machaze (formerly Chitobe) to Chipuje (formery Butiro) 36K 5-55-5 E//77-14-2 N 20.40.25'Degrees South//33.31.97 Degrees East. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MACHAZE	MACHAZE	24/04/94	Map Sheet: 75/80 Grid Reference: 36K 5-50-0 E 76-95-0 N Latitude: 20° 50.40' Longitude: 33° 4.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Machaze District Administrator. Source:

Suspected Mines: Believed AT mines.

Report from: road Paulo - Mutanda, at grid ref 36K 5-55-0 E, 76-74-5 N. 26.01.77 degrees south, 33.31.76 degrees east. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MACHAZE	MACHAZE	24/04/94	Map Sheet: 75 Grid Reference: 36K 5-38-5 E 76-96-8 N Latitude: 20° 10.20' Longitude: 33° 5.40'
Types: No of Mines: Laid by:	AT - OFTEN SURROUNDED BY AP/. UNKNOWN RENAMO	AG	Date Laid: UNKNOWN

Source: Machaze District Administrator

Apart from road to Hode all roads out of Machaze (formerly Chitobe) either are known or suspected to be mined. Reported Mines:

Report from: All roads into Machaze except from Hode. Remarks:

Source: Machaze District Administrator.

Reported Mines: Defensive ring minefield.

Date Reported by: HALO TRUST (HH-V) Location 602 District 24/04/94 Map Sheet: 75 MALASSA MACHAZE Grid Reference: 36K 5-44-0 E 77-22-0 N
Latitude: 20° 25.80'
Longitude: 33° 1.20' Longitude: Types: No of Mines: AP AND AG UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Source: Machaze District Administrator.

Reported Mines: Defensive mine ring around village.

District Location Date Reported by: HALO TRUST (HH-V)

MACHAZE TUCO-TUCO

24/04/94 Map Sheet: 75
Grid Reference: 36K 5-44-4 E 77-13-8 N
Latitude: 20° 40.20'
Longitude: 33° 1.80'

Types: AP AND AG
No of Mines: UNKNOWN
Laid by: FRELIMO

Date Laid: UNKNOWN

Source: Machaze District Administrator.

Reported Mines: Defensive ring minefield.

Reported by: UNICEF District Location Date Map Sheet: 57/58 Grid Reference: 11/11/93 MACOSSA MACOSSA 17° 50.40' 33° 5.40' Latitude: Longitude: UNKNOWN Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by: UNKNOWN

Source: UNICEF Manica

Remarks: Landrover driven by nuns carrying workers distributing seeds and tools to population in Manica hit a mine. 5 people were killed instantly and 5 were seriously injured. 2 of them died on the way to Catandica Hospital.

Reported by: HALO TRUST (CL-W) District Location Date 991 Map Sheet: 57/58 Grid Reference: 36K 5-99-3 E 80-21-5 N Latitude: 17° 53.40' Longitude: 33° 2.40' 29/04/94 MACOSSA MACOSSA Longitude: Types: No of Mines: UNKNOWN AP UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Source: Lieutenant Rodrigues. FRELIMO Officer Chimoio Assembly Area.

Reported Mines: Former FRELIMO camp at road junction.

District	Location	Date	Reported by:	HALO TRUST (CL-W)
MACOSSA	PANZE	25/04/94	Map Sheet:	66
		G		36K 5-22-5 E 79-73-5 N
-			Latitude:	18° 19.80'
			Longitude:	33° 0.60'
Types:				
No of Mines:				D-25100010020000
Laid by:	ÜNKNOWN		Date Laid:	UNKNOWN

Capt Matiela FRELIMO Officer - Catandica Assembly area. Source:

Track to Honde (Barue district) Grid ref 36K 5-12-7 E, 79-73-5 N 18.19.69 degrees south, 033.12.77 degrees east reported to be mined. Reported Mines:

District	Location	Date	Reported by:	HALO TRUST (CL-W)
MANICA	MAVONDE	27/04/94		36K 5-04-0 E 79-40-8N 18° 37.20'
No of Mines:	AP AT TYPES UNKNOWN UNKNOWN RHODESIAN FREL RENAMO		Date Laid:	UNKNOWN

Manuel Alberto - Administrator of localidade Mavonde. Source:

Area of AP mines approx 30m from centre of village. 4 UXO (mortar bomb) have already been removed. Other areas W of village suspect, as are tracks north and east of villages. Reported Mines:

Village is actually approx 10km south of location shown on map (marked as Moronde) the original location said to be booby trapped by the Rhodesian Remarks:

army.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOSSURIZE	ESPUNGABERA	20/04/94	Map Sheet: 74 Grid Reference: 36K 4-76-2 E, 77-38-6 N Latitude: 20° 27.00' Longitude: 32° 4.20'
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO		Date Laid: UNKNOWN

Machaze District Administrator. Source:

All roads to Espungabera reported as mined although some are passable on foot or motorbike. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (CL-W)
SUSSUNDENGA	DOMBE	19/05/94	Map Sheet: 71 Grid Reference: 36K 5-41-4 E 77-91-2 N Latitude: 19° 58.80' Longitude: 33° 0.00'
Types: No of Mines: Laid by:	UNKNOWN BUT PROBABLY MAI		Date Laid: 1987/91

RENAMO representative Dombe. RENAMO Officer (female), Dombe. Source:

This village is heavily mined with AP mines surrounding perimeter. Scene of much fighting held by FRELIMO under heavy atack until 1991 when taken by Reported Mines:

RENAMO.

9

District	Location	Date	Reported by: HALO TRUST (CL-W)
SUSSUNDENGA	DOMBE	29/04/94	Map Sheet: 71 Grid Reference: 36K 5-41-4 E 77-91-2 N Latitude: 19° 58.80' Longitude: 33° 0.00'
Types: No of Mines: Laid by:	AP AND AT UNKNOWN RENAMO		Date Laid: UNKNOWN

RENAMO Representative, Dombe.

Reported Mines: Road itself clear but thought to be AT mines on each side (also AP)

Report from: road Dombe - Chiboma. Remarks:

Many ambushed FRELIMO vehicle wrecks and human remains on this road.

District	Location	Date Reported by: HALO TRUST (CL-W)
SUSSUNDENGA	DOMBE	29/04/94 Map Sheet: 71 Grid Reference: 36K 5-41-4 E 77-91-2 N Latitude: 19°58.80' Longitude: 33° 0.00'
	AT PROB PT MI BA III 2 REPORTED RENAMO	Date Laid: UNKNOWN

RENAMO Representative, Dombe. Source:

Reported Mines: 2 AT mines reported to exist on road. Report from: road Dombe - Sussundenga. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
SUSSUNDENGA	MAVITA	29/04/94	Map Sheet: 71 Grid Reference: 36K 5-99-3 E 80-21-5 N
			Latitude: 17° 53.40'
			Longitude: 33° 2.40°
Types:	UNKNOWN AP		
No of Mines:	UNKNOWN		D I T '1 INVAINI
Laid by:	FRELIMO		Date Laid: UNKNOWN

Lieutenant Rodriguez. FRELIMO Officer. Chimoio Assembly area. Source:

Reported Mines: Reported mined defensively by FRELIMO.

District	Location	Date	Reported by: HALO TRUST (TF-B)
TAMBARA	BUZUE	01/05/94	Map Sheet: 59
		, G	rid Reference: 36K 6-25-0 E 80-92-5 N
			Latitude: 17° 15.00'
			Longitude: 34° 4.80'
Types:	AP AG		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

MCTC training staff. Source:

Around the old sugar factory: Anti-Group mines on the opposite side of the track are connected together and initiation of the one running across the track will detonate all of them - providing a form of Anti-Patrol ambush. Reported Mines:

See sketch - extends around 200 metres.

Sketch map attached to original report. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
TAMBARA	CHIVULE	30/04/94	Map Sheet: 57/58 Grid Reference: 36K 5-77-0 E 81-11-6 N Latitude: 17° 4.80' Longitude: 33° 1.20'
Types: No of Mines: Laid by:		EAG IN	Date Laid: 1982

Locals at site. Engineer on Assemly area (Catandica). Captain Matieta - able to draw sketch maps on request. Source:

Perimeter minefield very close to village $(3\ \text{to}\ 4\ \text{metres}\ \text{near}\ \text{habitations}$ in one place). Reported Mines:

Mines were replaced if detonated accidently. AT mines used in Anti-Group role (ie detonator replaced with Anti-Personnel mine). Remarks:

7	2	2
1	2	J

District	Location	Date	Reported by: HALO TRUST (TF-B)
TAMBARA	LIRONGUE	30/04/94	Map Sheet: 57/58 Grid Reference: 36K 5-90-1 E 81-12-0 N Latitude: 17° 4.20' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	AP X 80 UNKNOWN FRELIMO		Date Laid: 1986/87

Source:

Locals on site.

Reported Mines: Very close to houses; unmarked perimeter minefield.

Remarks:

Protection from RENAMO.

32	District	Location	Date	Reported by:	HALO TRUST (TF-B)
	TAMBARA	NHACAFULA	02/05/94 G		36K 6-15-0 E B1-35-0 N 16° 52.20'
	Types: No of Mines: Laid by:			Date Laid:	

Source:

locals on site.

Suspected Mines: Presence of mines around the town strongly suspected by locals on site and they left believe them to be close to habitation.

Remarks:

Interesting to note that in this entire district mines that were detonated by accident (goats etc) were replaced by FRELIMO troops which would suggest the presence of detailed maps.

49	District	Location	Date	Reported by:	HALO TRUST (CL-W)
	TAMBARA	NHACAFULA	28/04/94	Map Sheet:	50
			Ga		36K 6-15-1 E 81-35-0 N
				Latitude:	
	1			Longitude:	34° 4.80'
	Types:	PMD-6 POMZ-2			
	No of Mines:			20 20 20 20	
	Laid by:	FRELIMO		Date Laid:	UNKNOWN

Major Toad Xavier - FRELIMO engineer Catandica assemby area.

Reported Mines: Belt of AP mines S of village.

TAMBARA	NHACOLA	01/05/94	Map Sheet:	
			Grid Reference:	36K 6-33-5 E 81-52-0 N
			Latitude:	16° 44.40'
			Longitude:	34° 3.00'
Types:	F1 GRENADE, POMZ-2,	POSS OTHER TYPES		
No of Mines:				
Laid by:			Date Laid:	UNKNOWN

Source:

District Administrator.

Reported Mines:

Some tripwire devices still in place, F1 Grenade and POMZ-2 physically identified. Suspect any high ground around village. See sketch attached to original report. Road to Chiramba mined along Zambezi.

Remarks:

Mining high ground and access paths would have prevented RENAMO from attacking from this direction.

993	District	Location	Date	Reported by: HALO TRUST (CL-W)	
	TAMBARA	NHACOLO	29/04/94	Map Sheet: 50/59 Grid Reference: 36K 6-34-0 E 81-52-5 N Latitude: 16° 42.60' Longitude: 34° 3.60'	
	Types: No of Mines:	UNKNOWN AT PROB PT-MI-BA III UNKNOWN RENAMO		Date Laid: UNKNOWN	

Manuel da Maia - RENAMO Governor Maringue. Source: Reported Mines: Road suspected mined by RENAMO with AT mines. Report from: road Nhacolo (Tambara) to Chemba. Remarks:

New track (parallel) reported to have been opened but thought to be now

overgrown.

MAPUTO

Remarks:

64	District	Location	Date	Reported by: HALO TRUST: DGH
	BOANE	BOANE	06/11/93 Grid	Map Sheet: 102 Reference: 36J 4-34-1 E 71-22-8 N Latitude: 26° 0.60' Longitude: 32° 1.80'
		PMD-6 PMN PROBABLY MORE THAN 10000 FRELIMO		Date Laid: 1987

Local military commander/ visual inspection Source:

Reported Mines: Part of 15km double fenced perimeter of Boane dam.

Total number of mine hard to estimate. With approx 1 mine every 30cm there could be as many as 45000 mines at this location.

District	Location	Date	Reported by: HALO TRUST (HH-V)
BOANE	RADIO MARCONI.	10/02/94	Map Sheet: 98/99
		G	rid Reference: 36J 4-29-3 E 71-25-2 N
			Latitude: 25° 59.40'
			Longitude: 32° 5.40'
Types:	AP, AG		
			Date Laid: UNKNOWN
	BOANE Types: No of Mines:	BOANE RADIO MARCONI. Types: AP,AG	BOANE RADIO MARCONI. 10/02/94 Types: AP,AG No of Mines: UNKNOWN

Site guard - very reluctant to discuss and referred us to his superior who was unavailable. Strongly suspect mine presence Source:

Suspected Mines: Double fence around most of site.

District	Location	Date Reported by: HALO TRUST (TF-B)
BOANE	UMBELUZI	09/02/94 Map Sheet: 102 Grid Reference: 36J 4-37-5 B, 71-18-0 Latitude: 26° 3.60' Longitude: 32° 4.80'
Types: No of Mines: Laid by:	UNKNOWN	Date Laid: UNKNOWN

Boane District Administrator

Suspected Mines: Road south from Umbeluzi to Porto Henrique reported supect.

District	Location	Date Reported by: HALO TRUST - (TF-B)
MAGUDE		07/02/94 Map Sheet: 93/94 Grid Reference: 36J 4-04-5 E 73-09-1 N Latitude: 24° 19.80' Longitude: 32° 3.60'
Types: No of Mines: Laid by:	UNKNOWN	Date Laid: 1991

Reported Mines: Area around unnamed village and on bridge at head of dam.

Remarks: Mined to disrupt/deny ground to Renamo. One death.

Reported by: HALO TRUST - (TF-B) 78 District Location Date Map Sheet: 93/94 Grid Reference: 36J 4-13-7 E 73-16-5 N Latitude: 24° 15.60' Longitude: 32° 3.00' MAGUDE 07/02/94 AP AND AT COMBINATION UNKNOWN Types: No of Mines: Date Laid: UNK Laid by: RENAMO

Renamo, Daniel Ndlhovu, villager at site has details. Source:

AP mines on farmland. Possibly Pt Mi Ba III reported as laid by Renamo Reported Mines:

with AP mine on top.

Reported by: HALO TRUST - (TF-B) 79 District Location Map Sheet: 93/94 Grid Reference: 36J 4-04-5 E 72-94-0 N Latitude: 24° 27.60' Longitude: 32° 3.60' 07/02/94 MAGUDE Types: No of Mines: Laid by: UNK UNKNOWN RENAMO Date Laid: 1987

Unmarked road north of river, parallel to it, running from Mapalenguene to South African border. Reported Mines:

Main road is clear. Remarks:

Reported by: HALO TRUST - (TF-B) District Location Date Map Sheet: 93/94
Grid Reference: 36J 4-41-7 E 72-41-0 N
Latitude: 24° 57.00'
Tongitude: 32° 3.00' MAGUDE 06/02/94 AT (NON-SPECIFIC) UNKNOWN Types: No of Mines: Laid by: Date Laid: ALL WAY THROUGH

Adriano Canhane - to be found in Uaniteze village. Source:

En route to Panjane from Uaniteze. Either side of road - Anti tank mines - source unsure of exact locs, but at least 3 vehicles (civilian) were blown up during war. All marked roads to left and right are closed because of AT mines. Reported Mines:

Very heavy fighting took place during the war. Most of population moved to Magude. Numerous casualties and road has burnt out vehicles scattered along the side. Remarks:

Reported by: HALO TRUST - (TF-B) Date Location 102 District Map Sheet: 93/94 Grid Reference: 36J 4-04-5 E 73-09-1 N Latitude: 24° 19.80' Longitude: 32° 3.60' 06/02/94 MAGUDE Types: No of Mines: UNK UNKNOWN Laid by: Date Laid: UNK UNK

Small unmarked track. 500m further on an AT mine on road. There is a clear diversion away from mined area. Renamo man could not remember exactly where, hence innacuracies. Reported Mines:

District	Location	Date Reported by: HALO TRUST (TF-B)
MAGUDE	MACAENE	08/02/94 Map Sheet: 93/94 Grid Reference: 36J 4-10-1 E, 72-57-5 N Latitude: 24° 47.40' Longitude: 32° 0.60'
Types: No of Mines: Laid by:		Date Laid: UNKNOWN

Panjane District Administrator

Suspected Mines: Suspected AT mines on roads: south towards Sabie; and west from village

District	Location	Date	Reported by: HALO TRUST (HH-V)
MAGUDE	MAHELE	06/02/94 G	Map Sheet: 93/94 rid Reference: 36J 4-42-7 E 72-75-2 N Latitude: 24° 38.40° Longitude: 32° 1.80°
Types: No of Mines: Laid by:	ANTI-TANK MINE AT TARGET UNKNOWN RENAMO	4-50-8 E, 72-55	

Source:

Villager

Suspected Mines: AT at Grid Ref 36J 4-50-8 E//72-55-2 N Approx 24.49.04 Degrees South//32.30.79 Degrees Easr. GPS FOM 4

Remarks:

Road Magude/Moine/Mahele/Mapaluguene has several obvious detours. Only one of these, south of Mahele is reported to be mined. However, there may be more. Elsewhere the inhabitants wander freely.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MAGUDE	MAPALUNGUENE	07/02/94	Map Sheet: 93/94 Grid Reference: 36J 4-07-2 E 72-91-0 N Latitude: 24° 29.40' Longitude: 32° 4.80'
Types: No of Mines: Laid by:	PMN, POMZ, MON-50, PMN-2(?) EXTENSIVE FRELIMO/RENAMO		Date Laid: FREQUENT

Source:

Capt Nhumbo - Renamo

Reported Mines:

Entire village and surrounding area highly unsafe. Village changed hands several times during the war and each time was mined by Frelimo. Renamo have also mined a number of approach roads and blown the bridge on the eastern approach road. It is not safe to get out of the vehicle anywhere in locality of village or within a radius of 3 Km from centre.

1. Approach road from East.

Grid ref: 36J 4-07-2 E to 4-08-3 E

72-91-0 N 72-

91-0 N

Fence on left of road marks a heavily mined defensive perimeter - stretches along the entire village - POM-Z positively identified as was Mon-50 claymore type AG mine.

2. Electric Mon-50/Mon 100 type mines in vicinity of building which was military HQ at Grid Ref: 36J 4-08-1 E 72-91-0 N

Also reported a PMN with a blue star on top.

3. Blue oil drum at Grid Ref:

36J 4-08-6 E

72-91-2 N

Very heavily mined on South of road. Renamo say the road is clear on the North, but suspect it needs clearing.

4. Airstrip to west of village mined with POM-Z and PMN.

District	Location	Date Reported by: HALO TRUST - (TF-B)
MAGUDE	MESSA	06/02/94 Map Sheet: 93/94 Grid Reference: 36J 4-28-4 E 73-03-7 N Latitude: 24° 22.80' Longitude: 32° 5.40'
Types: No of Mines: Laid by:	UNK UNKNOWN UNK	Date Laid: UNK

Area of Messa village FRELIMO attacked and then mined a number of RENAMO Reported Mines: bases. Especially near water sources.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MAGUDE	MINGONZA	07/02/94	Map Sheet: 93/94 Grid Reference: 36J 4-18-7 E 73-20-0 N Latitude: 24° 13.80' Longitude: 32° 0.00'
Types: No of Mines: Laid by:	UNK UNKNOWN FRELIMO		Date Laid: 1988

Fairly large non-specific minefield laid by Frelimo when leaving village in Reported Mines: 1988.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MAGUDE	MINGONZO	26/02/94 G	Map Sheet: 93/94 rid Reference: 36J 4-08-9 E 73-19-3 N Latitude: 24° 14.40° Longitude: 32° 0.00°
Types: No of Mines: Laid by:	AP UNKNOWN PROBABLY PRELIMO		Date Laid: UNKNOWN

District Administrator and Police chief Massingir. Source: Suspected Mines: Village suspected to have mines around some buildings.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MAGUDE	MOINE	06/02/94	Map Sheet: 93/94 Grid Reference: 36J 4-52-4 E 72-47-4 N Latitude: 24°53.40' Longitude: 32° 1.80'
Types: No of Mines: Laid by:	ANTI-TANK MINE AT TARGET 4 UNKNOWN RENAMO	-54-7E, 72-45	-4N Date Laid: UNKNOWN

Inhabitant Source: Remarks:

UNOHAC reported few inhabitants, confirmed. However, reason for departure appears to have been general fighting during the war and not mine threat. Locals who stayed or who have returned walk about freely with no concerns

00	District	Location	Date	Reported by: HALO TRUST - (TF-B)
	MAGUDE	MOINE	06/02/94	Map Sheet: 93/94 Grid Reference: 36J 4-53-7 B 72-44-1 N Latitude: 24° 55.20' Longitude: 32° 2.40'
	Types: No of Mines: Laid by:	UNKNOWN	No. 427343	Date Laid: APPROX JUNE 199

Adriano Conhane - who can be found at Uinatze. Village south of Moine. Source: Reported Mines: AT mine on road laid by RENAMO which caused diversion lasting 2km. RENAMO informed civilian population of location - a metal stop sign is positioned at that start of diversion.

Many car wrecks - shot at and burnt out by RENAMO patrols. Heavy fighting in this area - a large number of roads are no longer open. Remarks:

District	Location	Date	Reported by: HALO TRUST (TF-B)
MAGUDE	MOTAZE	23/02/94	Map Sheet: 94 Grid Reference: 36J 4-85-9 E, 72-54-8 N Latitude: 24° 49.20' Longitude: 32° 3.60'
Types: No of Mines: Laid by:	ag - Pomz Unknown Frelimo		Date Laid: 1984

Chefe de Poste and Police Chief at Motaze Source:

Two POMZ fields: one at grid given, second approx 8 kilometres away at est grid 36J 4-82-7 E, 72-55-9 N// 24.48.70 degrees south, 32.49.73 degrees east. Reported Mines:

Sketch map attached to original data sheet. Remarks:

It is reported that all of the local population was within this protective minefield.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MAGUDE	PANJANE-M	06/02/94	Map Sheet: 93/94
			Grid Reference: 36J 43-45 E 72-45-2 N
			Latitude: 24° 54.60'
			Longitude: 32° 3.00'
Types: No of Mines:	CHINESE TYPE 69 AND M/969 UNKNOWN		
Laid by:			Date Laid: UNKNOWN

Adriano Canhane and villagers at Panjane. Source:

Fence marks minefield - AP and AG originally surface laid but rains washed Reported Mines:

soil over them - Western side of approach road only. Eastern side possibly mined. In village western side only mined with same. Also UXO (Mortar rounds) lying in minefield. Minefield has danger signs on village side.

Remarks: To impede Renamo movement in area, scenes of heavy fighting.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MANHICA		04/02/94	Map Sheet: 93/94 Grid Reference: 36J 4 -74-6 E 71-90-4 N Latitude: 25° 24.00' Longitude: 32° 3.00'
	AP BELIEVED TO BE A LONG ROW FRELIMO		Date Laid: 1988/1989

Jaime Maunze and local villagers to be found 500m further up track on left Source:

hand side.

Reported Mines:

Anti Personnel mines, both sides of road - running between and either side of water pipeline. AP mines reported to be within inches of this well used bush track. Several casualties reported by source. Well used footpath running next to mined area.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MANHICA		04/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-64-5 E 71-98-0 N Latitude: 25° 19.80' Longitude: 32° 3.00'
Types: No of Mines: Laid by:	UNKNOWN ANTI TANK MINE UNKNOWN RENAMO		Date Laid: UNKNOWN

Source:

UNOMOZ at Chinhanguanine Assembly area Captain Modise Tlhage, Botswana Defence Force. Renamo soldier (refused to give name) offered information to him at arrival. Cross referenced with Renamo camp (Samuel Ngomaeze

Suspected Mines: One Anti Tank mine laid during the war.

District	Location	Date	Reported by: H	ALO TRUST - (TF-B)
MANHICA		04/02/94		36J 4-63-3 E 72-00-2 N 25° 18.60'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid:	UNKNOWN

Samuel Ngomaeze Sitole, Second in command Renamo assembly area at Source: Chinhanguanine.

Reported anti-Personnel mines laid by Frelimo - reported by Renamo who in turn were told by civilian population at location. Reported Mines:

Frelimo laid these on footpaths/routes that they believed Renamo would use - NB Assembly area was regional Headquarters for Renamo during the war. Remarks:

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MANHICA		04/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-66-5 E 71-9-60 N Latitude: 25° 21.00' Longitude: 32° 4.20'
Types: No of Mines: Laid by:		TANK	Date Laid: 1984

Samuel Ngomaeze Sitole, Second in command Renamo Asembly Area at Chinhanguanine. Source:

One non identified Anti tank mine. Possibly Chinese T72 at side of road. Source was not sure if it was still there as a vehicle was destroyed on this road during the war. Reported Mines:

District	Location	Date	Reported by: HALO TRUST: DGH
MANHICA	3 DE FEVEREIRO	01/10/93 Gri	Map Sheet: 98/99 Ld Reference: 36J 4-60-7 E 72-00-7 N Latitude: 25° 18.60' Longitude: 32° 0.60'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Local Government forces It's claimed that some (AT) mines can be seen. Government position unknown. Local sources unsure of other mining. Remarks:

District	Location	Date	Reported by: HALO TRUST: DGH
MANHICA	3 DE FEVEREIRO	11/11/93 Gr	Map Sheet: 99 id Reference: 36J 4-67-9 E Latitude: 25° 56.40' Longitude: 32° 4.80'
No of Mines:	8.5" AMMUNITION 50 PORTUGUESE		Date Laid: PRE - 1974

Source:

Reported Mines: Abandoned Ammunition

Suspected Mines: Other material .. to be buried in the sand nearby

Southern of four Portuguese 8.5° Coastal Gun Batteries. Guns remain in place. Some ammunition scattered around. Propellant bags in large numbers. Guns probably placed during WWII Remarks:

District	Location	Date	Reported by: HALO TRUST (DGH)
MANHICA	3 DE FEVEREIRO	11/11/93	Map Sheet: 99
		G	rid Reference: 36J 4-69-0 E
			Latitude: 25° 55.20'
			Longitude: 32° 5.40'
Types:	8.5"AMMUNITION		ADVITAGE DESCRIPTION CONTRACTOR STATES
No of Mines:	100		
	PORTUGUESE GARRISON		Date Laid: PRE 1974

8.5" plus charge bags. Much loose cordite lying around 18 PDR (~95mm) Some ammunition has been removed by FRELIMO. One accident with condite reported (South Africans badly burnt) Coastal erosion likely to have removed the problem in 10 years Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MANHICA	3 DE FEVEREIRO	05/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-80-3 E 72-17-6 N Latitude: 25° 9.60' Longitude: 32° 0.00'
Types: No of Mines: Laid by:	PMN, POMZ, "ROCKET TYPES" UNKNOWN FRELIMO		Date Laid: 1986/87

Village secretary. Source:

Reported Mines: AP in several different locations around the village.

Source could not offer distances but estimated area would take one day to walk around. There have been casualties, but not recently. Remarksı

walk around.

District	Location	Date Reported by: HALO TRUST - (TF-B)
MANHICA	CHECUA	06/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-97-9 E 72-03-7 N Latitude: 25° 16.80' Longitude: 32° 4.80'
Types: No of Mines: Laid by:	UNK UNK FRELIMO	Date Laid: UNK

RENAMO soldiers at Chinhanguanine Assembly Area through Samuel Ngomaeze Sitole (camp 2ic) soldiers were informed by local civilian population. Source:

Laid to impede RENAMO movement. Remarks:

District	Location	Date Reported by: HALO TRUST - (TF-B)
MANHICA	CHEFE MAGUAZE	06/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-37-7 E 71-75-0 Latitude: 25° 32.40' Longitude: 32° 4.80'
Types: No of Mines: Laid by:	AP UNK FRELIMO	Date Laid: UNK

RENAMO soldiers at Chinhanguanine Assembly Area - Samuel Ngomaeze Sitole.

Suspected Mines: Area possibly mined with Anti Personnel mines. Area indicated, not exact location.

Assembly Area was RENAMO base used to send out patrols. FRELIMO mined some areas to impede patrol movement. Remarks:

District	Location	Date Reported by: HALO TRUST - (TF-B)
MANHICA	CHIAU	06/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-95-0 E 72-07-5 N Latitude: 25° 15.00' Longitude: 32° 3.00'
Types: No of Mines: Laid by:	AG OZM-4 UNK FRELIMO	Date Laid: UNK

RENAMO soldiers at Chinhanguanine assembly area, through Samuel Ngomaeze Sitole (camp 2ic). Soldiers informed by civilian population. Source:

OZM-4's laid on high ground - ringing it below the summit, exact locations not known Reported Mines:

Laid to impede RENAMO foot patrol movement in area. Remarks:

Reported by: HALO TRUST - (TF-B) District Location Date Map Sheet: 98/99 Grid Reference: 36J 4-26-5 E 71-97-4 N Latitude: 25° 20.40' Longitude: 32° 4.20' MANHICA DANO 06/02/94 AP UNK Types: No of Mines: Date Laid: UNK Laid by: FRELIMO

Source:

RENAMO soldiers at Chinhanguanine, Assembly Area, through Samuel Ngomaeze Sitole, 2ic of camp. Fatrols received information from civilian population.

Suspected Mines: Extent and exact location unknown.

Remarks:

To impede the movements of RENAMO patrols operating in the area.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MANHICA	ILHA JOSINA MACHEL	06/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-92-1 E 72-25-0 N Latitude: 25° 5.40' Longitude: 32° 1.20'
Types: No of Mines: Laid by:	PMN, PMD6, M14 MAINLY PMN POSSIBLY GREAT FRELIMO - MANHICA BATTA		Date Laid: 1984-89

Source:

Antonio Tivane - local militia commander

Reported Mines:

All village entrances surronded by AP mines and a ring of AP mines beyond that. Positively identified PMN and PMD-6 (by local women) either side of small bridge at north of village - also evidence of M14s but the ring of mines were PMN. 3 casualties lost legs. Also some RENAMO casualties.

Remarks:

To impede Renamo movement.

District	Location	Date Reported by: HALO TRUST - (TF-B)
MANHICA	MACANZENE	04/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-59-0 E 71-89-0 N Latitude: 25° 25.80' Longitude: 32° 5.40'
Types: No of Mines: Laid by:	CHINESE T72 A/T UNKNOWN RENAMO	Date Laid: 1989

Source:

Renamo soldiers at Chinhanguanine assembly area. Informant would not give name - Subsequent cross referenced by Samuel Ngomaeze - Renamo Camp

Commander.

Reported Mines: One Chinese Anti Tank mine in centre of road.

District	Location	Date Reported by: HALO TRUST - (TF-B)
MANHICA	MACUNA	06/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-77-0 E 71-85-5 N Latitude: 25° 27.00' Longitude: 32° 4.20'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO	Date Laid: UNKNOWN

Source:

RENAMO soldiers at Chinhanguanine Assembly Area. Through Samuel Ngomaeze Sitole (2ic) Approx location only. Reported by civilian population to RENAMO patrol.

Anti Personnel mines laid by Frelimo against Renamo. Laid around village Suspected Mines:

to impede Renamo patrols.

Appears to be nuisance mining to impede Renamo patrols in area. Remarks:

Location Reported by: HALO TRUST - (TF-B) Date 88 District Map Sheet: 98/99 Grid Reference: 36J 4-59-5 E 71-89-0 N Latitude: 25° 25.20' Longitude: 32° 0.00' MAT.IJANA 06/02/94 MANHICA Types: No of Mines: AT UNKNOWN Date Laid: 1988/89 Laid by: RENAMO

Soldiers at Renamo assembly area, Chinhanguanine. Through Samuel Ngomaeze Sitole (camp second in command) Source:

Suspected Mines: One AT mine (possibly Chinese) laid by Renamo is still there as far as they know. Centre of road. Given location is approx.

Assembly area was RENAMO Headquarters during war, tanks were used by FRELIMO in the area, and the mines were laid as part of the RENAMO defence Remarks:

Reported by: HALO TRUST - (TF-B) District Location Date Map Sheet: 98/99 Grid Reference: 36J 4-4-80 E 71-94-0 N Latitude: 25° 22.20' Longitude: 32° 4.80' 06/02/94 MANHICA MANGULANE Longitude: Types: No of Mines: UNKNOWN Date Laid: 1989 Laid by:

RENAMO soldiers at Chinhanguanine Assembly area through Samuel Ngomaeze Sitole (2ic) Approx location only. Source:

Suspected Mines: Anti Tank mine laid in centre of road, location only approx.

Assembly area was RENAMO Headquarters during the war . Tanks were used by FRELIMO in the area, Anti Tank mine were part of their defence plan. Remarks:

Date Reported by: HALO TRUST (HH-V) 72 District Location Map Sheet: 98/99 Grid Reference: 36J 4-80-9 E 71-94-0 N Latitude: 25° 22.20' Longitude: 32° 0.60' 05/02/94 MANHICA MANHICA Types: No of Mines: PMN, OZM (4?) 1000+ Date Laid: 1990/91 Laid by: FRELIMO

Elected rep for demining in town. Source:

Reported Mines: General circle of town and loop down to village of Maragra.

Map in original archive. Remarks:

Reported by: HALO TRUST - (TF-B) District Location Date Map Sheet: 98/99 Grid Reference: 36J 4-58-7 E 71-88-7 N Latitude: 25° 25.20' Longitude: 32° 5.40' 06/02/94 MESSINE MANHICA Longitude: Types: No of Mines: AT UNKNOWN Date Laid: 1989 Laid by: RENAMO

Soldiers of Renamo at Chinhanguanine Assembly area. through Samuel Ngomaeze Source:

Sitole (2ic).

Suspected Mines: One Anti-tank mine in centre of road - unsure of exact location, but they believe it is still there.

Assembly Area was RENAMO Headquarters during the war. Tanks were FRELIMO in the area, anti tank mining was a part of defence plan. Tanks were used by Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MANHICA	PALMEIRA.	05/02/94	Map Sheet: 98/99
			Grid Reference: 36J 4-87-0 E 72-06-5 N
			Latitude: 25° 15.60'
			Longitude: 32° 4.20'
Types:	PMN, POMZ(?)		
	2000+		Company of the Compan
Laid by:	FRELIMO		Date Laid: 1990/91

District Administrator and Government soldier who laid mines. Source:

Village boundary fences: Inner fence PMN at 2m spacing on fence line. Outer fence zig-zag 1m spacing to 1.5m out. Reported Mines:

Remarks:

Village and cattle farm protection. Clearing was started by Govt forces on frequently used paths out of village, but patchy and was stopped 29/7/93 after an accident.

Sketch map on original data sheet.

District	Location	Date Reported by: HALO TRUST - (TF-B)
MANHICA	SABIE - M	06/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-23-7 E 72-01-0 N Latitude: 25° 18.60' Longitude: 32° 2.40'
Types: No of Mines: Laid by:	AP UNK FRELIMO	Date Laid: UNK

RENAMO soldiers at Chinhanguanine Assembly Area, through Samuel Ngomaeze Sitole, Second-in-comand of camp. Patrols received information from Source:

civilian population.

Suspected Mines: Anti Personnel mines. Extent and exact location unknown. To impede the movements of RENAMO patrols in the area. Remarks:

Reported by: HALO TRUST (HH-V) District Location 73 Map Sheet: 98/99 Grid Reference: 36J 4-78-6 E 72-30-1 N Latitude: 25° 2.40' Longitude: 32° 5.40' MANHICA XINAVANE 06/02/94

Longitude: AP, AG UNIDENTIFIED UNKNOWN FRELIMO Types: No of Mines: Laid by:

Date Laid: 1987

Assistant District Administrator - newly arrived in area and unfamiliar with history. DA and other better sources unavailable. Source:

Suspected Mines: Village boundary fences, inner AP, outer AG in similar pattern to Palmeira.

Defensive mine laying. Village contains sugar cane processing factory. Attempted burglary of power station early '93 was foiled by guards. During escape one person was injured by AP at boundary fence. No other known casualties. Remarks:

Grid Ref is town centre.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MARRACUENE	BOBOLE	04/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-63-9 E 71-67-1 N Latitude: 25° 36.60' Longitude: 32° 2.40'
Types: No of Mines: Laid by:	POMZ UNKNOWN BUT FEW FRELIMO		Date Laid: 1985

Bobole village secretary Source:

Mine at path crossing point to prevent RENAMO incursion, particularly to FRELIMO base at Bobole. Remarks:

96

District	Location	Date Reported by: HALO TRUST - (TF-B)
MARRACUENE	MARRACUENE	06/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-65-0 E 71-53-7 N Latitude: 25° 43.80' Longitude: 32° 3.00'
Types: No of Mines: Laid by:	AP UNK FRELIMO	Date Laid: UNK

RENAMO soldiers at Chinhanguanine Assembly area - operated in area during war and were informed by civilian population - through Samuel Ngomaeze Sitole 2ic of camp. Source:

Suspected Mines: Anti personnel mines. Area and extent unknown. Approx location only

 $\tt RENAMO$ operated foot patrols in area during war, and <code>FRELIMO</code> reacted by placing AP mines in the area. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MARRACUENE	MOVEJA.	04/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-62-1 E 71-63-0 N Latitude: 25° 38.40' Longitude: 32° 1.20'
	AF PROBABLY EXTENSIVE FRELIMO		Date Laid: 1985

Bobole village Secretary Reported Mines: 5 Km west of Moveja.

Suspected Mines: Paths/tracks/approaches to Police training camp.

Believed to be protection from attack.

Grid Ref is approximate.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	BELA VISTA	12/02/94	Map Sheet: 102 Grid Reference: 36J 4-67-6 E 70-86-0 N Latitude: 26° 21.00' Longitude: 32° 4.80'
Types: No of Mines: Laid by:			Date Laid: 1988

Source: Local military commander - Patricio Joao Seremela.

He was in charge of laying the mines.

Village boundary fence on north and west sides only. 2 fences approx 4m apart mines zigzag at less than 1m spacing. Paths to south of Maputo road into village also mined but less regular as far as site of FRELIMO camp at 36J-4-67-5 E, 70-85-8 N // 26.20.85 degrees S and 32.40.46 degrees E. Camp Reported Mines:

reported not mined.

1 casualty '93. Mines so close together as casualty fell he set off 2 more. See sketch map attached to original report. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	BELA VISTA	12/02/94	Map Sheet: 102 Grid Reference: 36J 4-62-5 E 70-88-5 N Latitude: 26° 19.20' Longitude: 32° 1.20'
Types: No of Mines: Laid by:			Date Laid: 1989

Local FRELIMO Commander - Patricio Joao Seremela Source:

Mines around water pump at grid given and paths to it - random laying. School at 36J 4-62-5 E, 70-88-9 N // 26.19.14 degrees south, 32.37.43 degrees east, has mines around it and on paths to it up to 150m away. Reported Mines:

Demining started but stopped when batteries in metal detectors ran out! Remarks:

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MATUTUINE	CATUANE	13/02/94	Map Sheet: 102 Grid Reference: 36J 4-29-0 E 70-31-6 N Latitude: 26° 50.40' Longitude: 32° 5.40'
Types: No of Mines: Laid by:	UNKNOWN BUT SUBSTANTIAL		Date Laid: 89/90

Source: District administrator and friend - Fernando Matusse Eugenia Xinavane will provide guide for next recce/survey team.

Reported Mines: Unfenced, unmarked minefields around village, even the man who laid them was not clear of exact situation.

Some clearance work was started and then stopped for no apparent reason. Also claimed that border guards had removed all mines on border.

Mainly PMD-6 and POMZ but also indicated M969.

Remarks: Site of FRELIMO military Headquarters during war. Grid taken in north corner of headquarters. South of HQ partially cleared 500 metres.

Sketch map on original data sheet.

District	Location	Date	Reported by: HALO TRUST (TF-B)
MATUTUINE	INCALA	16/02/94	Map Sheet: 102
	362784386585663A		rid Reference: 36J 4-85-0 E 70-61-0 N
			Latitude: 26° 34.20'
			Longitude: 32° 3.00'
Types:	AP, AG AND AT		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Source:

Lucas Mechangula - District Administrator and John Fyfe - RENAMO commander

Reported Mines:

From the point given to Causse (at grid 36J 4-86-0 E, 70-85-0 N,/ 26.21.23
degrees south, 032.51.58 degrees east) the road is unsafe - FRELIMO started
demining but stopped after an accident.

Not clear what they were taking out, RENAMO says probably Anti Personnel
and Anti Group mines at the sides of the road.

and Anti Group mines at the sides of the road.

They claimed they laid no Anti-Tank mines here, but when asked if it was

They claimed they laid no Anti-Tank mines here, but when asked if it was safe to drive up it the answer was "No - but not because of mines"?!!!

Situation unclear.

Remarks: FRELIMO were demining this RENAMO area in order to influence the local

population.

District	Location	Date	Reported by:	HALO TRUST (HH-V)
MATUTUINE	JABULA	22/02/94	Map Sheet:	102
1.00.00.00.00.00.00.00.00.00.00.00.00.00		G	rid Reference:	36J 4-41-5 E, 70-77-2 N
			Latitude:	26° 25.20°
			Longitude:	32° 0.60'
Types:	AT			
No of Mines:	UNKNOWN			
Laid by:	RENAMO		Date Laid:	UNKNOWN

Source: IOM - Maputo.

Suspected Mines: Suspected AT mines on eastern of two roads leading to Jabula from main

road.

District	trict Location		Date Reported by: HALO TRUST (TF-B)		
MATUTUINE	MANHOCA	16/02/94	Map Sheet: 102		
12110102112			Grid Reference: 36J 4-60-2 E, 70-34-0 N Latitude: 26° 48.60'		
			Longitude: 32° 0.00'		
Types: No of Mines:					
	FRELIMO		Date Laid: UNKNOWN		

Source: Catuane District Administrator

Reported Mines: Large areas of unmarked POMZ-2 fields around Manhoca.

Reported by: HALO TRUST - (TF-B) Date 120 District Location Map Sheet: 102 Grid Reference: 36J 4-21-2 B 70-68-5 N Latitude: 26° 30.00' Longitude: 32° 0.60' 13/02/94 MATUTUINE MATUTUINE - BUILDING PMN, PMD-6 UNKNOWN Types: No of Mines: Date Laid: UNKNOWN Laid by: FRELIMO

Village elder - Fernando Mambuango

Strip from 400 metres wide an indeterminate distance from road (poss. up to 900 metres) PMN, PMD-6. Area is expecting refugees in near future. Bridge is also down on this rand. Reported Mines:

Unknown - appears to be a nuisance minefield with no specific function. Remarks:

Date Reported by: HALO TRUST (HH-V) Location District 148 Map Sheet: 102
Grid Reference: 36J 4-62-0 E 70-84-0 N
Latitude: 26° 21.60'
Tongitude: 32° 1.20' MISSAO SUICA. 12/02/94 MATURUTUR PMD 6? Types: No of Mines: AP -UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Bela Vista District Administrator - Joao Carlos Antonio Nhamizinga. Newly arrived in post - not accurate info. Source:

Suspected Mines: Strong rumours of paths leading to village mined up to 200m out from village

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	MUDADA AREA.	12/02/94	Map Sheet: 102 Grid Reference: 36J 4-63-5 E 70-81-8 N Latitude: 26° 22.80' Longitude: 32° 1.80'
Types: No of Mines: Laid by:	THOUGHT TO BE AP UNKNOWN FRELIMO		Date Laid: 1988/89

District Administrator - newly arrived so not accurate info. Joao Carlos Source:

Antonio Nhamizinga

Suspected Mines: Railway line - mines either side. Distance affected unknown, also possibility of mines on railway line itself.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	PEDREIRA.	12/02/94 G:	Map Sheet: 102 rid Reference: 36J 4-64-5 E 70-75-2 N Latitude: 26° 26.40' Longitude: 32° 2.40'
Types: No of Mines: Laid by:	AP, PMN; AG - OZM UNKNOWN FRELIMO		Date Laid: 1990

FRELIMO engineer at camp. Source:

Suspected Mines: Paths and tracks leading into FRELIMO camp and surrounding neighbouring cement factory also part ring fenced.

18	District	Location	Date	Reported by: HALO TRUST - (TF-B)
	MATUTUINE	POCHANE	11/02/94	Map Sheet: 102 Grid Reference: 36J 4-35-0 E 70-91-2 N Latitude: 26° 19.20' Longitude: 32° 2.40'
	Types: No of Mines: Laid by:		DE PART OF LARGE	R DEFENSE Date Laid: UNKNOWN

Passers by and local inhabitants Source:

Buldings at Pochane are rumoured to be mined. Buildings have not been used/approached for a number of years there are no footpaths in area. Reported Mines:

No clear reason for this minefield - possibly an attempt to concentrate the Remarks:

population in towns?

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	PONTA DO OURA.	16/02/94	Map Sheet: 102
1211010111		G	rid Reference: 36J 4-88-8 E 70-31-3 N
			Latitude: 26° 50.40'
1			Longitude: 32° 5.40'
Types:	AP AND AG		Contract Con
No of Mines:	UNKNOWN		7.50 (A) - 0.01 (M) 27.03 (A) (A)
Laid by:	FRELIMO		Date Laid: 1987/1991

District Adminstrator

Reported Mines: Houses, and behind and to west side of road up to radio transmitter

Remarks:

Two casualties in 1992: First was a hippopotamus. Second human on an AP mine. While crawling out set off 1 AG mine.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	PONTA DO OURA.	16/02/94	Map Sheet: 102 Grid Reference: 36J 4-88-4 E 70-02-90 N Latitude: 26° 51.60' Longitude: 32° 4.80'
Types: No of Mines: Laid by:	AF AND AG UNKNOWN FRELIMO		Date Laid: 1988

Source:

Ponta do Oura District Administrator.

Reported Mines:

Anti Personnel and Anti Group around perimeter fence and road up to it from base of mountain.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	PONTA DO OURA.	16/02/94	Map Sheet: 102 Grid Reference: 36J 4-88-5 E 70-29-5 N Latitude: 26° 51.60' Longitude: 32° 4.80'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

District administrator.

Reported Mines:

Reports that border is not mined and although border is officially closed some NGO's vehicles have been across. No known casualties.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MATUTUINE	PORTO HENRIQUE	11/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-35-1 E 70-91-1 P Latitude: 26° 17.40' Longitude: 32° 2.40'
Types: No of Mines: Laid by:	UNKNOWN POSITIVELY IDENT PROB FART FRELIMO	OF LARGE	R DEFENSE Date Laid: UNKNOWN

Source:

Local villagers at Porto Henrique

Reported Mines:

2 PMN on village boundary. All locals are aware of the location, and above is clearly visible - may well be part of larger defence, but locals very unsure about giving further info.

Remarks:

Probably part of larger defence plan - it is not fenced and appears never to have been.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MATUTUINE	PORTO HENRIQUE	11/02/94	Map Sheet: 102 Grid Reference: 36J 4-35-1 E 70-91-2 N Latitude: 26° 17.40' Longitude: 32° 2.40'
No of Mines:	ANTI TANK POSITIVELY IDENT PROB PAR RENAMO	T OF LARGER	R DEFENSE Date Laid: UNKNOWN

Local population at Porto Henrique Source: One Anti Tank mine on sharp bend in road - clear diversion away from location of mine. About 300 metres from Porto Henrique towards Bela Vista. Reported Mines: RENAMO practised not only defensive mining of tracks to local Headquarters but also nuisance mining to channel traffic. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MATUTUINE	SALAMANGA	15/02/94	Map Sheet: 102
			Grid Reference: 36J 4-61-5 E 70-68-5 N Latitude: 26° 30.00'
			Longitude: 32° 0.60'
Types:	PMN, PMD-6 PMD-B OZM-4 + TYP	E 69?	
No of Mines: Laid by:	UNKNOWN RENAMO		Date Laid: 1987/1991

RENAMO base second in commander - Tenente Coronel Thenissone Thequeza. Source: Suspected Mines: Area of camp was heavily mined but many have exploded or surfaced and been cleared. There are mines still in the ground.

District	Location	Date	Reported by:	HALO TRUST (TF-B)
MATUTUINE	ZITUNDO	16/02/94	Latitude:	102 36J 4-82-8 E 70-41-2 N 23° 45.00' 32° 1.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid:	1987
lource:	District Administrator/ RENAM commander - John Fyfe	MO represent	ative Lucas Me	changula, RENAMO
Reported Mines:	Suspected areas actually with was removed by hospital. Ring stretching approx 1 Km.	nin the vill g of PMNs ar	lage are known l round village b	by named source. PMN eyond trench system,
	actercuing abbiox 1 1/11.			

District	Location	Date	Reported by: HALO TRUST (TF-B)
MATUTUINE	ZITUNDO	16/02/94	Map Sheet: 102 Grid Reference: 36J 4-81-0 E 70-46-5 N Latitude: 26° 42.00' Longitude: 32° 0.60'
Types No of Mines Laid by	: UNKNOWN		Date Laid: UNKNOWN

Lucas Mechangula - District Administrator. John Fyfe - RENAMO commander to be found at Zitundo village. Source: Reported to be mined on both sides of round approx 1 Km from it. Unknown types, exact locations, etc. Reported Mines:

+	2	-
Τ	4	>

Reported by: HALO TRUST (HH-V) Location Date District Map Sheet: 98/99 Grid Reference: 36J 4-36-5 E 71-60-2 N Latitude: 25° 40.20' Longitude: 32° 4.20' BETINHO 08/02/94 MOAMBA AP, AG SPECIFIC TYPES UNKNOWN UNKNOWN Types: No of Mines: Date Laid: 1986 AND LATER Laid by: FRELIMO

District Administrator Senhor Aniceto Macamo Source:

Reported Mines: Water hole and paths leading to it. Prevent access by RENAMO to water Remarks:

Reported by: HALO TRUST (HH-V) Date 132 District Location 09/02/94 Map Sheet: 98/99 CHAVANE MOAMBA Grid Reference: 36J 4-19-6 E 72-08-8 N Latitude: 25° 14.40' Longitude: 32° 0.00' AP - PMN, TYPE 59, AG - OZM4 UNKNOWN Types: No of Mines: Date Laid: 1987 Laid by: FRELIMO

Isseu Lazaro Nlhongo - Local Police Administrator. Source:

Reported Mines: Double village ring fence mines in between

Similar situation to Sabie - but no casualty reports available Remarks:

Reported by: HALO TRUST (HH-V) Location Date District 129 Map Sheet: 98/99 Grid Reference: 36J 4-42-0 E 71-58-4 N Latitude: 25° 41.40' Longitude: 32° 1.20' CHEFE MAXOVANE. 08/02/94 MOAMBA Types: No of Mines: AP, AG(?) TINKNOWN Date Laid: UNKNOWN Laid by:

Pessene District Administrator Aniceto Macamo

Suspected Mines: Strong rumours of mines under village boundary fence

Remarks: Reliable source.

Reported by: HALO TRUST - {TF-B} Location Date 104 District 15/02/94 MOAMBA INCOMATI 71-83-0 N POSS PMN & OZM-72 Types: No of Mines: UNKNOWN Laid by: FRELIMO Date Laid: POSS 1985

Luis Wetimane - District Administrator in Ressano Garcia

Reported Mines: AP & AG mines around village.

A lot of villages in this area were mined with a protective fields during the war - every village in this border area should be regarded as mined until proved otherwise. Scene of heavy fighting during the war. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOAMBA	INCONAMINE - RB	09/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-28-8 B 72-07-6 N Latitude: 25° 15.00' Longitude: 32° 5.40'
Types: No of Mines: Laid by:	AP - PMN, TYPE 59. AG - OZM UNKNOWN FRELIMO		Date Laid: 1988

Isseu Lazaro Nihongo - Local Police Administrator Source:

Reported Mines: Village double ring fenced mines in between

Similar situation to Sabie, Molumba and Chavane. No casualty reports Remarks:

available.

District	Location	Date	Reported by:	HALO TRUST (HH-V)
MOAMBA	MABANE.	09/02/94	Map Sheet:	
11012221		- 4	Grid Reference:	36J 4-12-4 E 72-02-6 N
			Latitude:	25° 17.40'
1			Longitude:	32° 1.80'
	AP - PMN, TYPE 59. AG	OZM AND POSSIBL	Y POMZ	
No of Mines: Laid by:			Date Laid:	1988

Isseu Lazaro Nlhongo - Local Police Administrator Source: Reported Mines: Double village ring fence mines in between

Similar situation as at Sabie, Molumba, Chavane, Incomanine. No casualty reports available Remarks:

District	Location	Date	Reported by:	HALO TI	RUST (H	H-V)
MOAMBA	MALVEIRO	08/02/94	Map Sheet: Grid Reference:	98/99 36J 4-3	34-0 E	71-56-9 N
			Latitude: Longitude:			
Types: No of Mines:	AP - M969 AND TYPE 59 UNKNOWN		50 PK (100 PR	100000000000000000000000000000000000000		
Laid by:	FRELIMO		Date Laid:	1988/9	1991	

District Administrator - Aniceto Macamo. Source:

Reported Mines: All around FRELIMO camp but mostly road and path sides.

Defence from attack. Grid ref is approximate. Remarks:

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MOAMBA	MOAMBA	09/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-25-1 E 71-72-5 N Latitude: 25° 33.60' Longitude: 32° 1.20'
Types: No of Mines: Laid by:			Date Laid: UNK - SOURCE NO

Joaquim Abujant, to be found at District Administrator Office in Moamba Source:

Reported Mines: AP mines along side of railway and along pathway/line. Stretching all the way from Moamba to Ressano Garcia. Prevent RENAMO from crossing or attacking railway line Remarks:

District	Location	Date	Reported by: HALO TRUST - (TF-B)		
MOAMBA	MOAMBA	09/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-25-1 E 71-72-5 N Latitude: 25° 33.60' Longitude: 32° 3.00'		
Types: No of Mines: Laid by:	OZM-72, PMN, PMN-2 UNKNOWN BUT THOUSANDS RATHER FRELIMO	THAT HUND	REDS Date Laid: 1985		

Joaquim Abujant, Agostinho Fernando Matola, Leandro Miodo, Bernando Jorge Bento. All can be found at District Administrators office, Moamba. Source: Perimeter minefield around entire village approx 12 km long. Mix of OZM 72 and PMN marked by a double fence which is now collapsing - District Administrator claims that they have 2 or three casualties per month. Names referred to above laid the mines and hold a detailed map of their location Reported Mines:

Village protection during war, strongly suggest that the above persons are contacted with regard to employment in demining work - very knowledgable Remarks: about mines.

N.B. Grid refers to point where minefield is clearly visible from road.

ı	District	Location	Date	Reported by: HALO TRUST (HH-V)
	MOAMBA	MOLUMBA	09/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-15-0 E 72-04-4 N Latitude: 25° 16.20' Longitude: 32° 3.60'
	Types: No of Mines: Laid by:	AP - PMN, TYPE 59; AG - OZM4 UNKNOWN FRELIMO		Date Laid: 1987

Isseu Lazaro Nihongo - Local Police Administrator Source:

Reported Mines: Ring fences with mines in between

Similar situation to Sabie. No casualty reports available Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOAMBA	PESSENE	08/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-30-5 E 71-53-2 N Latitude: 25° 44.40' Longitude: 32° 0.60'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

District Administrator - Aniceto Macamo Source:

Reported Mines: Power station 6Km from Pessene bearing 220 Degrees

Protection of power supply from attack. Remarks:

Grid is approximate.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOAMBA	PESSENE.	08/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-32-8 E 71-59-4 N Latitude: 25° 40.80' Longitude: 32° 1.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Pessene District Administrator Senhor Aniceto Macamo. Source:

500 metres wide strip to west of road and same east of railway. $6\,\mathrm{Km}$ long, ground between road and railway possibly clear. Grid given is at southern end of mines area. Reported Mines:

5	District	Location	Date	Reported by: HALO TRUST - (TF-B)
	MOAMBA	RESSANO GARCIA	10/02/94	Map Sheet: 98/99 Grid Reference: 36J 3-98-9 E 71-82-2 N Latitude: 25° 28.20' Longitude: 31° 5.40'
	Types: No of Mines: Laid by:	UNK UNKNOWN UNK		Date Laid: UNKNOWN

Luis Wetimane - District Administrator Source:

This entire locality is very heavily mined, both formal minefields around outlying villages and also what appears to be random, unmarked minefields in the bush. Reported Mines:

It is strongly recommended not to leave vehicle at any point in this area without a guide.

Refer also to Report numbers 106 - 109 inclusive.

106

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MOAMBA	RESSANO GARCIA	10/02/94	Map Sheet: 98/99 Grid Reference: 36J 3-98-9 E 71-82-2 N Latitude: 25° 24.00' Longitude: 32° 0.60'
Types: No of Mines: Laid by:	UNK UNKNOWN UNK		Date Laid: UNKNOWN

Source:

Luis Wetimane - District Administrator

Reported Mines:

District Administrador claimed no protective ring as such, however there are PMN's on the outskirts of the town although they appear to be in no particular pattern or location.

As usual the casualties that have occured to inhabitants (as opposed to REFUGEES) and have been, in the main, limited to children playing.

In general the entire town outskirts (ie within 300m of housing limitation) is to be regarded as mined and unsafe without a local guide.

Remarks:

10

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MOAMBA	RESSANO GARCIA	10/02/94	Map Sheet: 98/99 Grid Reference: 36J 3-98-9 E 71-82-2 N Latitude: 25° 40.20' Longitude: 32° 0.00'
Types: No of Mines: Laid by:	UNK UNKNOWN UNK		Date Laid: UNKNOWN

Luis Wetimane - District Administrator

Reported Mines: Border area

Approx from 36J 4-00-0 E & 71-90-0 N to 36J 4-00-0 E & 71-60-0 N this area is reported to be heavily mined, and marked in places, but again extreme caution should be exercised in this area. According to MSF Spain at this location it is possible to hire a guide at the railway station to show you the safe, and illegal, crossing places into the TRANSVAAL (REPUB. OF SA)

The minefield extends as far as spot height 305 and a number of casualties have been taken. It was difficult to tie either of our sources down to exact figures, but certainly 15 known casualties in the last 6 months

108

District	Location	Date	Reported by: HALO TRUST - (TF-B)
MOAMBA	RESSANO GARCIA	10/02/94	Map Sheet: 98/99 Grid Reference: 36J 3-98-9 E 71-82-2 N Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	UNK UNKNOWN UNK		Date Laid: UNKNOWN

Source:

Luis Wetimane - District Administrator

Reported Mines: Pylons

All pylons leading to Ressano Garcia from the interior are mined with PMN & OZM-72. Source claimed that most are fenced, but locals said that the fences had fallen down. The danger here is that the large number of illegal immigrants will start to use these pylons as navigational reference points as they return from the Transvaal. The pylons are mined all the way to Benfica power station.

109

District	Location	Date Reported by	y: HALO TRUST - (TF-B)
MOAMBA	RESSANO GARCIA	10/02/94 Map Sh Grid Refere Latit Longit	
Types: No of Mines: Laid by:	UNK UNKNOWN UNK	Date L	aid: UNKNOWN

Source:

Luis Wetimane - District Administrator

Reported Mines: Local Hilltops & Bush area

There are reported to be a number of nuisance minefields ringing the hill tops in this region - our source (a local villager who lives 200m east of the sign post to Ressano Garcia - refused to give name) and others

confirmed this. there are also a number of skeletons dotting the bush near the town - although these may be the result of fighting rather than unmarked minefields and there is no pattern as to which parts of the body suffered traumatic amputation (ie legs)

No hilltop/water source, or area of tactical importance should be regarded as clear of mines and it would be foolhardly to attempt to explore this area further without a guide. All the above mines were laid by FRELIMO border guards who are now scattered amongst the Assembly area. They have proved impossible to find.

District	Location	Date Reported	d by: HALO TRUST - (TF-B)
MOAMBA	RESSANO GARCIA	10/02/94 Map	Sheet: 98/99
		Grid Refe	erence: BY GUIDE ONLY
			titude: 0° 0.00'
			gitude: 0° 0.00'
Types:	POSS PMN, OZM-72		
No of Mines:			
Laid by:	FRELIMO	Date	e Laid: PROPABLY 1985

Luis Wetimane - District Administrator at Ressano Garcia. He was unable to find the village on the map, and it is accessable only on foot. It is approx 6 $\,$ Km south of Ressano Garcia. Source:

Reported Mines: AP and AG mines in protective ring

Most, if not all, villages in this border area have a protective minefield around them - scenes of heavy fighting during the war. Extreme caution should be exercised throughout this area, and crossing the bush should only be attempted with a local guide. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOAMBA	SABIE	09/02/94	Map Sheet: 98/99
			Grid Reference: 36J 4-25-1 E 71-99-3 N
			Latitude: 25° 19.20'
			Longitude: 32° 3.60'
Types: No of Mines:	AP - PMN, TYPE 59 AG - OZM, UNKNOWN		
Laid by:			Date Laid: 1988

Isseu Lazaro Nlhongo - Local Police Administrator Source: Reported Mines: Village double ring fenced fences betweeen 4m - 12m apart irregular mine

pattern

Three recent casualties - returnees from South Africa. Also several livestock casualties. Most incidents in last 6 months - combination of returnees and fence collapse allowing animal access. Locals are aware of Remarks:

mine locations.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOAMBA	SABIE	09/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-28-4 E 71-97-1 N Latitude: 25° 20.40' Longitude: 32° 5.40'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Isseu Lazaro Nlhongo - Local Police Administrator Source:

Suspected Mines: Rumour of Anti Tank mine on between Sabie and Chinhanguanine. Road is being used with detour.

N.B. rumour only - nothing definite but source reliable.

136	District	Location	Date	Reported by:	HALO TRUST (HH-V)
	моамва	SABIE DAM.	09/02/94	Grid Reference:	36J 4-12-8 E 72-09-7 N 25° 13.80'
	Types: No of Mines: Laid by:	AP - PMN, TYPE 59. AG - UNKNOWN FRELIMO	OZM AND PROBABI		

Source: Isseu Lazaro Nlhongo - Local Police Administrator

Reported Mines: Double ring fence protecting dam - approx 15 Km circumference

Remarks: Hydro electric power station protection

District	Location	Date	Reported by: HALO TRUST (HH-V)
моамва	TENGA	08/02/94 G	Map Sheet: 98/99 rid Reference: 36J 4-39-6 E 71-52-2 N Latitude: 25° 45.00' Longitude: 32° 0.00'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source: Pessene District Administrator Senhor Aniceto Macamo

Suspected Mines: Rumours of village being ringed by mines under boundary fence.

Remarks: Rumours reported by reliable source.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MOAMBA	UAMBELA.	08/02/94 Gr	Map Sheet: 98/99 rid Reference: 36J 4-47-2 E 71-63-2 N Latitude: 25° 39.00' Longitude: 32° 4.20'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source: Pessene District Administrator Senhor Aniceto Macamo.

Suspected Mines: Strong rumours of mines under village boundary fence.

Remarks: Reliable source

.6	District	Location	Date Reported by: HALO TRUST - (TF-B)
	NAMAACHA	CHANCULO	10/02/94 Map Sheet: 98/99 Grid Reference: 36J 4-06-5 E 71-80-4 N Latitude: 25° 29.40' Longitude: 32° 4.20'
	Types: No of Mines: Laid by:	PMN & OZM-72 UNKNOWN FRELIMO	Date Laid: PROBABLY 1985

Source: Luis Wetimane - District Administrator of Ressano Garcia.

Reported Mines: Anti Personnel and Anti Group minefield surrounding village.

arks: A lot of villages in this area were mined with a protective field. Any border village should be assumed to be mined until proved otherwise in Maputo province. This area was the scene of heavy fighting in the war.

2	District	Location	Date	Reported by: HALO TRUST - (TF-B)
	NAMAACHA	CHANGALANE	11/02/94	Map Sheet: 102 Grid Reference: 36J 4-18-6 E 70-91-4 N Latitude: 26° 17.40° Longitude: 32° 4.80°
	Types: No of Mines: Laid by:	POM-2, PMN, M969 UNKNOWN BUT THE FIELD IS FRELIMO	REPORTED AS VE	RY DENSE Date Laid: 1991

Source: Chief of police at Changalane - Ernesto Sambola. Man who knows exact locations - Evaristo Tembe.

Reported Mines: A protective minefield surrounding a FRELIMO patrol base 200m north of the village. 10m wide strip running the length of what is now a maize patch.

Local source quoted "not even a cat can get through"

Some locals know a path through it and are growing maize in the centre!!

Two wooden stakes mark entrance

Remarks:

Protective minefield around semi-permanent FRELIMO patrol base.

District	Location	Date	Reported by: HALO TRUST - (TF-B)
NAMAACHA	CHEFE RINGANE	10/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-04-0 E 71-84-0 N Latitude: 25° 28.20' Longitude: 32° 1.20'
Types: No of Mines: Laid by:	POSS PMN & OZM-72 UNKNOWN FRELIMO		Date Laid: PROPABLY 1985

Luis Wetimane - District Administrador Most, if not all of villages outlying from Ressano Garcia are mined. Source:

Extreme caution should be exercised in movement in this area. Scenes of heavy fighting in the war - all areas are suspect in this area - some evidence for random, unmarked minefields in bush near villages. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (HH-V)
NAMAACHA	GOBA	11/02/94 G	Map Sheet: 102 Frid Reference: 36J 4-16-8 E 71-22-5 N Latitude: 26° 0.60' Longitude: 32° 4.20'
Types: No of Mines: Laid by:			Date Laid: 1989?

Chief of Namaacha Police - Mario Naimo Source:

Suspected Mines: Rumours of Anti Personnel mines on either side of Goba road for approx 2 Km and on north side of junction with main road Namaacha - Maputo.

7	District	Location	Date Reported by: HALO TRUST (HH-V)
	NAMAACHA	GOBA	19/02/94 Map Sheet: 102 Grid Reference: 36J 4-14-0 E, 71-02-0 Latitude: 26° 12.00' Longitude: 32° 2.40'
	Types: No of Mines: Laid by:	UNKNOWN	Date Laid: UNKNOWN

Namaacha Chief of Police

Suspected Mines: Suspected AT mine on road north to Namaacha.

District	Location	Date	Reported by: HALO TRUST (HH-V)
NAMAACHA	MATIANINE.	11/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-19-0 E 71-39-0 N Latitude: 25° 52.20' Longitude: 32° 5.40'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO- PROBABLY		Date Laid: UNKNOWN

Chief of Police - Mario Naimo

Suspected Mines: Anti Personnel mines in front of and around school

Question information - source unable to locate village on map. GRID REF IS $\ensuremath{\mathtt{APPROXIMATE}}$. Remarks:

District	Location	Date Reported by: HALO TRUST (HH-V)
NAMAACHA	MONTANHA.	15/02/94 Map Sheet: 102
		Grid Reference: 36J 4-01-5 E 71-26-
		Latitude: 25° 58.80'
		Longitude: 32° 1.20'
Types:	AP, AG	
No of Mines:	UNKNOWN	
Laid by:	FRELIMO	Date Laid: 1988/90

RENAMO base Salamanga - second in command Tenente coronel Thenissone Source: Thequeza. Reported Mines: Further info from source on mine types.

1) Home made box mines with variety of explosive mainly using MUV2

2) M966 "Jumping Jack"

3) "Tincan" AP mines - 10cm high, 5.8cm diameter, 1.5Kg weight, cast iron dody, 85g TNT, 1.5Kg trigger pressure, green

4) F1 AP grenades on trip wires. Laid at night and mostly removed in

Grid reference given is Namaacha town centre. Remarks:

District	Location	Date	Reported by: HALO TRUST - (TF-B)
NAMAACHA	MOVENE.	10/02/94	Map Sheet: 98/99
			Grid Reference: 36J 4-11-3 E 71-74-6 N
			Latitude: 25° 32.40'
			Longitude: 32° 1.20'
Types:	POSS PMN & OZM-72		
No of Mines:	UNKNOWN		
Laid by:			Date Laid: 1985

Luis Wetimane - District Administrator of Ressano Garcia. Reported Mines: Anti Personnel and Anti tank minefield surrounding village A lot of villages in this area were mined with a protective field. The Ressano Garcia road was the scene of many RENAMO ambushes, and the entire area saw heavy fighting during the war. Remarks:

Reported by: HALO TRUST (HH-V) 140 District Location Date Map Sheet: 98/99 Grid Reference: 36J 4-01-5 E 71-26-2 N Latitude: 25° 58.80' Longitude: 32° 1.20' 11/02/94 NAMAACHA NAMAACHA AP - PMN; AG - TYPE 69 UNKNOWN BUT POSSIBLY THOUSANDS Types: No of Mines: Date Laid: BETWEEN 1985 AN Laid by: FRELIMO

Chief of Namaacha Police - Mario Naimo Source: Both sides of roads and in hills immediately north of town up to northing 71-34-0 and east to easting 4-13-0Reported Mines: Roads into the hills are open but many areas roadside and away from road reported mined. This includes road from Namaacha to Maputo as far east as 4-13-0 E, there are known clear areas in between but mines are extensive particulary on north side of Maputo road. Several casualties. Remarks:

Reported by: HALO TRUST (HH-V) Location Date 141 District Map Sheet: 98/99 NAMAACHA 11/02/94 NAMAACHA Grid Reference: 36J 4-08-6 N 71-20-0 E Latitude: 26° 2.40' Longitude: 32° 0.00' AP - PMN. AG TYPE 59 AG-TYPES UNKNOWN

Types: No of Mines: Laid by: UNKNOWN POSSIBLY THOUSANDS FRELIMO Date Laid: BETWEEN 1987 AN

Chief of Namaacha Police - Mario Naimo Source:

Suspected Mines: Border was heavily mined but border guards reported to have carried out large clearance programme although not 100%

Remarks: Mines not fenced.

U		

Reported by: HALO TRUST (HH-V) District Location Date Map Sheet: 98/99 Grid Reference: 36J 4-05-0 E,71-63-2 N Latitude: 25° 39.00' Longitude: 32° 3.00' 19/02/94 NAMAACHA PANGUISSA AG - POMZ-2 AND OZM 3/4 UNKNOWN Types: No of Mines: Date Laid: UNKNOWN Laid by: FRELIMO

Source:

Namaacha Chief of Police

Reported Mines:

Unmarked anti-group minefields here and a few kilometres south at Mount

Bumbe

13

District	Location	Date	Reported by: HALO TRUST (HH-V)
NAMAACHA	SAN RAFAEL.	09/02/94	Map Sheet: 98/99 Grid Reference: 36J 4-09-9 E 71-26-8 N Latitude: 25° 58.80' Longitude: 32° 0.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

Local inhabitant stopped beside road

Suspected Mines: Road side mines - both sides at hillocks

Remarks:

Likely ambush site, therefore mines laid to prevent RENAMO attacks on $\ensuremath{\mathtt{FRELIMO}}$ convoys

138

District	Location	Date	Reported by: HALO TRUST (HH-V)
NAMAACHA	SAN RAFAEL.	10/02/94	Map Sheet: 98/99
MANIMACHA	Dan idilian.		Grid Reference: 36J 4-04-5 E 71-28-3 N
			Latitude: 25° 59.40'
			Longitude: 32° 3.00'
Types:	AP - PMN, TYPE 69		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Source:

Local inhabitant

Reported Mines: Hillside "covered" in AP mines Area approx 50 hectares (?)

Remarks:

Local described the ground as "The Home of The PMN". Mines visible in

places.

NAMPULA

-	1	4	
122		y	
	-	•	

District	Location	Date	Reported by: AAA
ANGOCHE	RIVER METOMODE	24/05/93 Gr	Map Sheet: 44 id Reference: 37L 5-92-5 E 82-41-7 N Latitude: 15° 54.00' Longitude: 39° 0.00'
Types: No of Mines: Laid by:	AP UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Local NGO; AAA

Reported Mines:

The southern bank of the river Metomode running east from Namaponda and the river running east from Mutucute.

93

District	Location	Date	Reported by: HALO TRUST (GR)
ERATI	INTETE	05/05/94 Gr	Map Sheet: 34 id Reference: 37L 6-10-2 E 84-02-0 N Latitude: 14° 27.00' Longitude: 40° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO?		Date Laid: 1987

Source:

Dionisio de Almeida Gila - Chief of Itete.

Suspected Mines: Path from Intete to Nacaroa, previously used by RENAMO, suspected to be mined by FRELIMO.

Remarks:

Path used by RENAMO. When FRELIMO left area locals suspect they laid mines though there have been no accidents or sightings.

	District	Location	Date	Reported by: HALO TRUST (GR)
ł	ERATI	INTETE	05/05/94	Map Sheet: 34
- 1	BILATI		Gr	rid Reference: 37L 6-10-6 E 84-02-7 N
				Latitude: 14° 27.00'
				Longitude: 40° 1.80'
-1	Types:	UNKNOWN		and the discount of the control of t
- 1		UNKNOWN		240 F 1
	Laid by:			Date Laid: 1987/8
- 1				

President of Intete - Dionisio de Almeida Gila. Source:

Suspected Mines: RENAMO area taken by FRETITMO 1987/8. When FRELIMO left it was suspected that mines were laid.

Remarks:

If mines were actually laid it was done in order to hinder RENAMO resettlement in the area. The mines were suspected of being laid around a shop but 2 sides of the building have been cleared of grass without any mines being encountered.

District	Location	Date	Reported by: HALO TRUST (NN)
ERATI	INTETE	30/04/94 Gr	Map Sheet: 34 id Reference: 37L 6-15 E 84-06 N EST Latitude: 14° 25.20' Longitude: 40° 4.20'
Types: No of Mines: Laid by:	AP UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Administrator at Nacaroa. Source: Suspected Mines: Shop in Intete mined.

Site not visited. Remarks:

51	District	Location	Date	Reported by: HALO TRUST (NN)
	ERATI	MONTE NAMASSUPA	30/04/94 Grid	Map Sheet: 33 l Reference: 37L 5-81 E 84-27 N EST Latitude: 14° 13.80' Longitude: 39° 3.00'
	Types: No of Mines: Laid by:	AP: M14? 3 (ONE ALREADY EXPLODED) FRELIMO		Date Laid: 1990

Villagers at Muchica ("Ianoa") 8 kilometres south. Injured girl from Muchica. Military Engineer - Nampula. Source:

Suspected Mines: East side of mountain. 1 woman killed, girl injured. Mines on paths.

Site not visited. Extent of mined paths of mountain not known. See photocopy of military map attached to original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
ERATI	MONTE NICOTE	30/04/94 Gr	Map Sheet: 33 id Reference: 37L 5-72 E 84-25 N EST Latitude: 14° 15.00' Longitude: 39° 4.20'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1992

Villagers at Saua-Saua (Alves Limua). 7 kilometres south. Source:

Suspected Mines: West side of mountain, 1 RENAMO soldier killed. Site not visited.

Saua-Saua is located at 5-70-8 E//84-27-5 N (14.13.40 Degrees South//39.39.40 Degrees East). Remarks:

959

District Location Date Reported by: HALO TRUST (NN) Map Sheet: 33 Grid Reference: 37L 5-61-5 E 84-14-6 N Latitude: 14° 20.40' Longitude: 39° 4.20' 30/04/94 ERATI MT NIVETA/"CHEREKI" Types: No of Mines: Laid by: UNKNOWN FRELIMO Date Laid: 1991/2

Source:

Farmers at Chereki - fields close to site - Xavier Taquinta.

Suspected Mines: Old forest track 150 metres from current one, to (north east). 1 man killed.

952 District Location Date Reported by: HALO TRUST (NN) Map Sheet: 33 Grid Reference: 37L 5-99-3 0 Latitude: 14° 22.20' 30/04/94 ERATI NACAROA 84-10-9 N Types: No of Mines: AP
1 (ONE MORE HAS EXPLODED) Laid by: FRELIMO Date Laid: 1991

Source:

Administrator at Nacaroa.

Suspected Mines: 2-300 metres south of Administration building there is one mine; child died

on another.

District	Location	Date	Reported by: HALO TRUST (NN)
ERATI	NAMAQUETO	30/04/94	Map Sheet: 33
			id Reference: 37L 5-97-0 E 83-90-2 N
			Latitude: 14° 33.60'
			Longitude: 39° 0.00'
	AP; PMN		
	1 (3 ALREADY DETONATED)		
Laid by:	FRELIMO		Date Laid: 1991

Source:

Administrator of Nacaroa. Villagers at Namaqueto.

Suspected Mines: East side of road, 1 kilometre in, including on an old path used by RENAMO. 1,5 kimlometre south of Namaluco.

Remarks:

Grid of current village - exact location vague. Site not visited. Additional mines on west side/separate report. See photocopy of military map attached to original data sheet.

District	Location	Date	Reported by: HALO TRUST (GR)
ERATI	R NAMIPIZA	05/05/94 Gr	Map Sheet: 34 id Reference: 37L 6-12-0E 84-09-9N EST Latitude: 14° 22.80' Longitude: 40° 2.40'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Luis Mucuemba - farmer, Nahage,

Suspected Mines: Mine exploded while peasants were burning grass.

Remarks:

The site is apparently located 2 kilometres upstream from the bridge over the river Namipiza on road from Nahage to Memba. See sketchmap on rear of original data sheet. N.B. This report could not be confirmed by other villagers.

937

District Location Date Reported by: HALO TRUST (GR) Map Sheet: 33
Grid Reference: 37L 5-88-0E 83-88-5N EST
Latitude: 14° 34.80'
Longitude: 39° 1.20' 05/05/94 ERATI RIO NAMIPIZA Types: No of Mines: Laid by: UNKNOWN UNKNOWN FRELIMO Date Laid: UNKNOWN

Source:

Capt Vaz - chief engineer Nampula.

Suspected Mines: Mines are recorded in FRELIMO files Nampula.

Remarks:

Mines were laid as a defense against RENAMO attacks on footpath leading to village, which is situated on either side of the river Namipiza - unknown if mines are confined to one side. See sketchmap on rear of original data

District	Location	Date	Reported by: HALO TRUST (GR)
LALAUA	MOPA / MUESELEQUE	02/04/9 4 Gri	Map Sheet: 32 d Reference: 37L 4-05-0E 84-22-0N EST Latitude: 14° 16.20' Longitude: 38° 1.20'
Types: No of Mines: Laid by:	PMN, M-969 4 PMN, 9 M-969 FRELIMO		Date Laid: UNKNOWN

Source:

Capt Vaz - chief engineer, Nampula.

Suspected Mines: Information taken from FRELIMO mine map (see photocopy attached to original data sheet). Site not visited.

Remarks:

River boundary with Nampula - RENAMO used crossing here - mines on paths on both sides of river.

District	Location	Date		Reported by: AAA
MALEMA		24/05/93	Map Sheet:	
		Gr	id Reference:	14° 25.20'
			Latitude: Longitude:	37° 2.40'
	3 m /3 m / n 3		rouditings:	37- 2.40
Types:	AT/AP(?)			
No of Mines:	UNKNOWN PORTUGUESE		Date Laid:	DDP_1974
Laid by:	PORTUGUESE		Date Daid.	IRL-13/4

Source:

Local NGO; AAA

Reported Mines:

River bank where the road north from Macalia meets the river Lurio reported

mined.

Suspected Mines: See Remarks.

Remarks:

The river Lurio formed a barrier between Colonial and FRELIMO forces during the war of independence. All areas around the western borders of Nampula province should be suspect.

District	Location	Date	Reported by: HALO TRUST (GR)
MALEMA	CHIHULO	02/04/94	Map Sheet: 31
		Gr	id Reference: 37L 3-33-2 83-75-0 N
			Latitude: 14° 41.40'
			Longitude: 37° 3.00'
Types:	AP		
No of Mines:			
Laid by:			Date Laid: 1992

Source:

Loc1 military chief (Chihulo) - Eduardo Aiuba.

Suspected Mines: Possibly mined. Accident in 1992.

Remarks:

Possibly an isolated incident. Mine laid by roadside.

District	Location	Date	Reported by: AAA
MALEMA	MALEMA	24/05/93	Map Sheet: 31
	//		d Reference: 37L 3-29-3 E 83-46-9 N
			Latitude: 14° 57.00'
			Longitude: 37° 0.60'
Types:	AT		
No of Mines:	UNKNOWN		
Laid by:	RENAMO		Date Laid: UNKNOWN

Source: Local NGO; AAA

The road between Malema and Nacate, 2/3 of the way to Mutuali, is reported Reported Mines:

to be mined.

This is the main road leading west from Nampula towards Niassa and Malawi beyond. It is believed that the first $10\,\mathrm{km}$ west of Malema are safe. The are also bridges down along this road. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MALEMA	NAMARROCOCO	03/05/94 Grid	Map Sheet: 31 i Reference: 37L 2-96-5E 83-50-0N EST Latitude: 14° 55.20' Longitude: 37° 0.60'
Types: No of Mines: Laid by:	M-969 4 FRELIMO		Date Laid: UNKNOWN

Capt Vaz chief engineer Nampula - site indicated on map supplied by military (attached to orginal data sheet). Source:

Suspected Mines: 4 mines reported on FRELIMO military map. 100m south of road.

6	District	Location	Date	Reported by: HALO TRUST (GR)
	MALEMA	NKATA-MIVOVA RD	02/04/94 Grid	Map Sheet: 31 Reference: 37L 3-03-0E 83-48-0N EST Latitude: 14° 55.80' Longitude: 37° 4.20'
	Types: No of Mines: Laid by:			Date Laid: 1988

Osorio Lorense - Sub Administrator Malema. Major Guerra - commander of Source:

Suspected Mines: Possibly mined.

Mines possibly at Mivolva town also. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MALEMA	RAILWAY	23/05/94	Map Sheet: 31
L'HAMOLA'S	10.11.01.11.1		Reference: SEE BELOW
			Latitude: 0° 0.00'
			Longitude: 0° 0.00'
Types:	SEE BELOW		
No of Mines:	SEE BELOW		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Commander of the Nacala Corridor - who has maps showing the French Foreign Legion mine clearance operations. Source:

Suspected Mines: Possibly mined between 3-22-5 E, 83-47-0 N/14 56.75'S, 37 20.97'E and 2-97-5 E, 83-51-0 N/14 54.48'S, 37 07.05'E. French military engineers cleared stretch of track from Km 438 (8km west of Malema) to km 466 (Namarrocola), finding and destroying approximately 50 AP and AG mines. An additional mine was found at Km 511,7. It is understood that the mine clearance occured only on the track itself. It is understood that no clearance took place of the land and paths on each side of the track. It is therefore possible that some mines remain in the proximity of the railway, though it was claimed that there were no injuries amongst the 300 workers involved in the rehabilitation of the track. The commandante and chief engineer of the 7th Brigade (responsible for mining the track) were not available for interview. All land adjacent to the railway track should be regarded with caution.

caution.

District	Location	Date	Reported by: HALO TRUST (NN)
MALEMA	SAMPAIO	02/04/94 Gri	Map Sheet: 31 d Reference: 37L 2-86 E 83-48 N EST Latitude: 14° 55.80' Longitude: 37° 0.60'
Types: No of Mines: Laid by:	9		Date Laid: UNKNOWN

Albin - local villager at Mutual/Rio Niuala.

Reported Mines: AP mines laid around area and on paths - some paths cleared.

Reported by: HALO TRUST (GR) Location Date District 894 Map Sheet: 44
Grid Reference: 37L 5-36-0E 82-81-0N EST
Latitude: 15° 33.00°
Longitude: 39° 2.40° MECONTA 5KM S OF MECUA 10/05/94 M-969 Types: No of Mines: 36 FRELIMO Laid by: Date Laid: 20/02/1987

Operation Chart FRELIMO military Nampula, also supplied map (attached to original data sheet) - Capt Vaz.

Suspected Mines: Military maps shown 21 mines to the west towards Mt Umpulo and 17 to east, north of Mt Coco. Locals have not confirmed these reports. See sketchmap on rear of original data sheet.

Remarks:

These mines were all supposedly laid on paths used by RENAMO east & west of the main Nampula - Nametil road.

Reported by: UNOHAC REP NAMPULA Date Location 28 District Map Sheet: 44 Grid Reference: Latitude: 17/05/93 7 DE ABRIL MECONTA 15° 8.40' 39° 0.60' Longitude: Types: No of Mines: UNK Date Laid: UNK Laid by: UNK

Remarks:

Road between 7 de Abril and Muessia is believed to be mined. Cf. report

District	Location	Date	Reported by: U	NOHAC RE	P NAMPULA
MECONTA	CORRANE	17/05/93	Map Sheet: Grid Reference: Latitude: Longitude:	15° 2	7.60'
Types: No of Mines: Laid by:	UNK UNK UNK		Date Laid:	UNK	

Remarks:

Mined areas are within the residential area of Corrane and close to the maternity section of the hospital. Cf. report 891.

District	Location	Date Reported by: UNOHAC REP NAMPULA
MECONTA	CORRANE	17/05/93 Map Sheet: 44 Grid Reference: Latitude: 15° 28.80' Longitude: 39° 1.20'
Types: No of Mines: Laid by:	UNK UNK UNK	Date Laid: UNK

Remarks:

The road between Mecua and Corrane is believed to be mined.

Road driven by HALO survey team May 1994: evidently well-travelled.

NAMPIII.A

District	Location	Date	Reported by: HALO TRUST (GR)
MECONTA	CORRANE	10/05/94 Gr:	Map Sheet: 44 id Reference: 37L 5-67-5E 82-91-0N EST Latitude: 15° 27.60' Longitude: 39° 1.80'
Types: No of Mines: Laid by:			Date Laid: 1992

Health Director, Corrane - Alfredo Julio Nicuta.

Suspected Mines: RENAMO informed locals of mines, 2 accidents reported to HALO.

Corrane was FRELIMO controlled - RENAMO took town, laid a mine outside administrator's house, the hospital and the health residence buildings. The first 2 locations caused casualties, the 3rd is still unaccounted but location of suspected mine shown to HALO is continuously walked upon.

District	Location	Date	Reported by: HALO TRUST (DGH)
MECONTA	MECUA	20/05/93 Ga	Map Sheet: 44 rid Reference: Latitude: 15° 29.40' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	AP UNKNOWN RENAMO		Date Laid: APPROX 1985

Local inhabitants Source:

Close to the road heading south through the village is a group of concrete buildings, three or four on either side of the road, approximately five metres from the road. It is reported that there are mines close to the buildings on the sides away from the road. Reported Mines:

Local people are now clearing the buildings ready for use. They are confident that there are no mines between the buildings and the road. There may well be more casualties. These buildings should not be Suspected Mines: Local

approached.

In approximately 1985 FRELIMO forces left the town, which was then occupied by RENAMO. When they in turn left, they laid mines around the buildings to prevent their re-use. At least one casualty has been suffered close to these buildings (January, 1993). Remarks:

[see sketch map attached to original data sheet]

Even though some ground has been cleared, without casualty so far, there is no guarantee that mining only took place on the far side of the buildings, away from the road. The supposed reason for the mining was denial of the use of the buildings. It is therefore likely that mines were placed between the buildings and the road.

District	Location	Date	Reported by: UNOHAC REP NAMPULA
MECONTA	MECUA	17/05/93	Map Sheet: 44 Grid Reference: Latitude: 15° 28.20' Longitude: 39° 3.00'
Types: No of Mines: Laid by:	UNK UNK		Date Laid: UNK

The road between Mecua and Corrane is believed to be mined. Remarks:

Note: the section of road is defined by the positions in report numbers 30 and $\,$ 31. See report 30.

District	Location	Date	Reported by: HALO TRUST (GR)
MECONTA	MECUA	10/05/94 Gri	Map Sheet: 44 i Reference: 37L 5-36-8 E 82-90-2 N Latitude: 15° 28.20' Longitude: 39° 2.40'
Types: No of Mines: Laid by:	1		Date Laid: 1985

Local military Mecua - Carlos Vitorina.

Suspected Mines: Disused path formerly used by RENAMO military. 1 mine found on path at above fix March 1994; another to the south at the river. See sketchmap on rear of original data sheet.

Remarks:

Mecua area saw considerable RENAMO activity during the war and is believed to be heavily mined. FRELIMO records suggest up to 1000 mines were laid in the Mecua - Nametil - Corrane area but their maps are unclear and many sites remain unconfirmed by the above local population N.B. another site proximate to the above GPS fix of the mined path is recorded as 37L 5-37-8 E//82-89-8 N (15.28.15 Degrees South/39.21.18 Degrees East).

District	Location	Date	Reported by: HALO TRUST (GR)
MECONTA	MECUA	09/05/94 Gri	Map Sheet: 44 d Reference: 37L 5-35-9 E 82-87-1 N Latitude: 15° 29.40' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1985/7

Source:

Military Operation Chart - Nampula; contact Capt Vaz. Jaide Joao Adelino - ex-local military Mecua.

Suspected Mines: 3 accidents.

RENAMO held town a time FRELIMO forced them out and laid mines around the shops before retreating. Also report of accident 2-3km to Sw from shops. See sketchmap on rear of original data sheet.

District	Location	Date	Reported by: HALO TRUST (GR)
MECONTA	MECUA/CORRANE	10/05/94 Gri	Map Sheet: 44 Ld Reference: 37L 5-48-0E 82-83-0N EST Latitude: 15° 31.80' Longitude: 39° 3.00'
Types: No of Mines: Laid by:	M969 UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

FRELIMO Operation Chart - Nampula Contact Capt Vaz.

Suspected Mines: Mines supposedly laid by FRELIMO (identified on operation charts). Area not accessible & locals were unaware of problem.

Remarks:

Report: Between Mecua and Corrane. These mines are possibly an extension of those put on paths 2 kilometres to the west, an area frequented by RENAMO.

District	Location	Date	Reported by: HALO TRUST (GR)
MECONTA	MT NAIPE / MT COPE	10/05/94 Gri	Map Sheet: 44 d Reference: 37L 5-45-5E 82-83-0N EST Latitude: 15° 31.80' Longitude: 39° 1.20'
Types: No of Mines: Laid by:	4		Date Laid: 06/01/1991

Source:

Operations hart and mine maps supplied by FRELIMO military - Nampula. See photocopy attached - contact Captain \mbox{Vaz} .

Suspected Mines: Operation Charts and mine map suggest area is mined - locals did not travel this area.

Remarks:

Path travelling from Nampula-Nametil road which passes between Monte Naipe and Mt Cope was used by RENAMO and mined.

District	Location	Date	Reported by: HALO TRUST (AS)
MECONTA	POVOACAO DE ENTREPO	07/05/94 Gri	Map Sheet: 44 d Reference: 5-78-7 E 83-26-5 N Latitude: 15° 8.40' Longitude: 39° 1.80'
Types: No of Mines: Laid by:	PMN UNKNOWN ESCOLA MIL, DE NAMPULA		Date Laid: 1991/2

Source:

Joao Sarinha, regulo of Nacoma, Locality of 7 de Abril.

Reported Mines:

Path leaving SE from the 7 de Abril - Naquira track is believed mined 200 metres from its point of departure (see grid reference). Four people have died here. Approx 6-7 kms beyond this point lie the first dwellings of Entrepo which are separated from more dwellings by a distance of approximately one kilometre. Three hundred metres beyond the first dwellings is a point on the path believed still to be mined. Two people have died here. One to two hundred metres further down the path and still five or six hundred metres before the second set of dwellings is another

location believed to be mined. Entrepo is in the Localidade of 7 de Abril.

The GPS fix is for where the path leaves the 7 de Abril - Nagira track.

Sites not visited.

Remarks:

Sites not visited.

District	Location	Date	Reported by: HALO TRUST (AS)
MECONTA	ZONA DE VIERA (ME)	07/05/94 Gri	Map Sheet: 45 d Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid bv:	AP OR AG UNKNOWN FRELIMO FORCES		Date Laid: 1987

Source:

Adelino Algema Chamuaha, resident in the village of Mezerapane.

Reported Mines:

The old colonial road that ran from Namialo to Quixaxe which has not been used by cars for many years was mined by FRELIMO with three mines, one of which has killed a man, another a monkey. The final mine lies immediately on the west side of the road. The source indicated that the site was two km south of the rio Ampoense bridge, yet also indicated that it was to the east of Monte Namilato which would place it further south, as much as 5 kilometres. The mine site lies to the north of a track from Muessia to the west (map sheet 44; 5-97//83-26) (15 08.40 Degrees South/39 54.20 Degrees East approx). Site not visited: probable location is between 6-10-5 E, 83-40-0 N / 15 00.8'S, 40 01.8'E and 6-13-5 E, 83-34-5 N / 15 03.7'S, 40 03.5'E.

Remarks:

As per report 1005.

169	District	Location	Date	Reported by: HALO TRUST (NN)
	MECUBURI	EMUALUA / R TEREN	01/04/94 Gri	Map Sheet: 33 d Reference: APPROX 37L 5-17 E 83-82 N Latitude: 14° 38.40° Longitude: 39° 3.60°
	Types: No of Mines: Laid by:	AP: M969 +? 4+ (2 ALREADY EXPLODED) FRELIMO		Date Laid: UNKNOWN

Source:

Military commander - Mecuburi. "See villagers at site" - inaccessible. RENAMO at Naminha.

Suspected Mines: Area of village/river. No injuries. Also road to Imala junction.

Remarks:

Area not located: "28km east of Mecuburi", (believed to be along Imala road). From Imala, all the Mecuburi road is suspected, particulary from Antonio. One report mentions an area between 2 mountains and its vicinity as being mined.

District	Location	Date	Reported by: AAA
MECUBURI	MECUBURI	24/05/93 Gi	Map Sheet: 32 id Reference: 37L 4-88-0 E 83-80-0 N Latitude: 14° 39.00' Longitude: 38° 1.20'
Types: No of Mines: Laid by:	AT/AP UNKNOWN RENAMO		Date Laid: UNKNOWN

Source: Local NGO: AAA

The road between Antonio and Mecuburi is reported to be mined. The area is between two mountains either side of the road. There is a general warning of mines in the vicinity of the mountains and in the area between them. Reported Mines:

District	Location	Date	Reported by: UNOHAC REP NAMPULA
MECUBURI	MECUBURI	10/05/93	Map Sheet: 32 Grid Reference: Latitude: 14° 39.00' Longitude: 38° 5.40'
Types: No of Mines: Laid by:	UNK UNK UNK		Date Laid: UNK

967

District Location Date Reported by: HALO TRUST (NN) Map Sheet: 32 Grid Reference: 37L 4-88-3 E 83-78-9 N Latitude: 14° 39.60' Longitude: 38° 5,40' MECUBURI MECUBURY 04/01/94 Types: No of Mines: AP M969 37 (3 MORE ALREADY EXPLODED) Laid by: FRELIMO Date Laid: 1992

Administrator - Mecuburi. Military command Mecuburi. Capt Vaz - FRELIMO Source:

engineer - Nampula.

Reported Mines: Area east of town south of Imala road, defensive preimeter from east-

Remarks: Grid is administration building. Mines area "500m" to east/south east.

Exact location not visited.

33 District Location Reported by: UNOHAC REP NAMPULA Map Sheet: 32 Grid Reference: MECUBURI MILHANA 10/05/93 Latitude: 14° 9.00¹ 39° 5.40¹ Longitude: Types: No of Mines: Laid by: UNK UNK Date Laid: UNK

Remarks: Villages between Milhana and Malite are believed to have mines.

Reported by: HALO TRUST (NN) 966 District Location Map Sheet: 32
Grid Reference: 37L 4-73-8E 83-59-8N EST
Latitude: 14° 50.40'
Longitude: 38° 3.60' MECUBURI MUROGANI 01/04/94 Types: No of Mines: Laid by: UNKNOWN Date Laid: UNKNOWN FRELIMO

Source: $\mbox{\sc Villagers}$ at $\mbox{\sc Nicala}$ (north) and $\mbox{\sc Villagers}$ at $\mbox{\sc Nicala}$ (south) near to Murogani knew little.

Suspected Mines: 1 man killed by AP mine. More mines suspected by locals.

Site not visited. FRELIMO apparently had a base nearby. Remarks:

36 District Location Date Reported by: UNOHAC REP NAMPULA Map Sheet: 32 Grid Reference: 10/05/93 MECUBURI MUTIVAZE 14° 59.40¹ 38° 3.60¹ Latitude: Longitude: Types: No of Mines: UNK UNK Laid by: UNK Date Laid: UNK

Reported Mines: The road between Namina and Mutivaze is reported to be mined.

District Reported by: HALO TRUST (GR) 982 Location Date Map Sheet: 32
Grid Reference: 37L 4-89-0 E 83-43-7 N
Latitude: 14° 58.80'
Longitude: 38° 0.00' MUTIVAZE/NAMINA (M) 31/03/94 MECUBURI Types: No of Mines: AT AND M969 UNKNOWN RENAMO, FATH OFF RD FREL Date Laid: 1987 Laid by:

Capt Vaz - Chief engineer Nampula.

Suspected Mines: Road disused after 2 accidents.

Truck accident 1987. FRELIMO mined path to south after 5 km from above fix (GPS fix taken from start of road at railway junction). Used PMN POMZ-2 (FRELIMO lost a soldier whilst laying the mines). Remarks:

Report as per 1006.

District	Location	Date Reported by: UNOHAC REP NAMPULA
MECUBURI	NAMINA	10/05/93 Map Sheet: 32 Grid Reference: Latitude: 14° 56.40' Longitude: 38° 0.00'
Types: No of Mines: Laid by:	UNK UNK UNK	Date Laid: UNK

Reported Mines: The road between Namina and Mutivaze is reported to be mined.

District	Location	Date	Reported by: UNOHAC REP NAMPULA
мемва	MEMBA	16/05/93	Map Sheet: 34 Grid Reference: Latitude: 14° 11.40' Longitude: 40° 1.80'
Types: No of Mines: Laid by:	UNK UNK UNK		Date Laid: UNK

Reported Mines: Mines are reported at: The football ground and club, the market and Sanjala area.

Also at: The old FPLM command centre and district administrator's residence.

Mines are also reported on the road between the barracks and the Rio

Mecuburi.

District	Location	Date	Reported by: HALO TRUST (NN)
MEMBA	MEMBA	06/05/94 Grid	Map Sheet: 34 Reference: 37L 6-63-0E 84-30-0N EST Latitude: 14° 12.00' Longitude: 40° 0.60'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Military commandant at Memba.

Suspected Mines: Area of high ground/hills between military camp (on Nacala road) and rio Mecuburi. See photocopied map attached to original data sheet.

District	trict Location Date	Reported by: HALO TRUST (NN)		
MEMBA	MEMBA	06/05/9 4 Gri	Map Sheet: 34 d Reference: 37L 6-65-0 B 84-31-6 N Latitude: 14° 10.80' Longitude: 40° 1.80'	
Types: No of Mines: Laid by:	AP NOT KNOWN FRELIMO		Date Laid: UNKNOWN	

Administrator at Memba. Source:

Suspected Mines: Area behind club on edge of beach, 100 metres from adminstration building.

See sketchmap on rear of original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
мемва	MEMBA	06/05/94 Gri	Map Sheet: 34 d Reference: 37L 6-64-4 E 84-31-9 N Latitude: 14° 10.80' Longitude: 40° 1.20'
Types: No of Mines: Laid by:	AP: NOT KNOWN 3+ (2 EXPLODED, 1 REMOVED) FRELIMO		Date Laid: UNKNOWN

Source: Administrator at Memba.

Suspected Mines: Area of football field north of town. 1 man injured, 1 child killed, further mine removed.

North of Memba on east side of road. See sketchmap on rear of original data Remarks:

Reported by: HALO TRUST (NN) District Location Date 917 Map Sheet: 34 Grid Reference: 37L 6-64-4 E 84-31-4 N Latitude: 14° 10.80' Longitude: 40° 1.20' 06/05/94 MEMBA MEMBA Types: No of Mines: Laid by: AP: NOT KNOWN UNKNOWN Date Laid: UNKNOWN FRELIMO

Administrator at Memba. Source: Suspected Mines: Area around market. Remarks: West/centre of Memba.

District	rict Location Date		Reported by: HALO TRUST (NN)		
MEMBA	MEMBA	06/05/94	Map Sheet: 34		
riisrisri	1,121,1211		d Reference: 37L 6-64-7 E 84-31-4 N		
)			Latitude: 14° 10.80'		
			Longitude: 40° 1.80'		
Types:	AP: NOT KNOWN		THE RESIDENCE OF THE PROPERTY		
No of Mines:	UNKNOWN				
Laid by:	FRELIMO		Date Laid: UNKNOWN		

Administrator at Memba. Source:

Suspected Mines: Area around old Administrator's residence, including water tank on top of hill behind.

Remarks: Area west of Memba "centre".

District	Location MEMBA	Date	Reported by: HALO TRUST (NN)		
MEMBA		06/05/94	Map Sheet: 34		
Manuar	1 111 1111		Reference: 37L 6-65-0E 84-31-5N EST		
			Latitude: 14° 10.80'		
			Longitude: 40° 1.80'		
Types:	AP: NOT KNOWN				
No of Mines:	UNKNOWN				
Laid by:	FRELIMO		Date Laid: UNKNOWN		

Administrator at Memba. Source:

Suspected Mines: Possibly mined. Area to rear of police station, possibly other nearby

houses.

District	Location MEMBA	Date	Reported by: HALO TRUST (NN)	
мемва		06/05/94 Grid	Map Sheet: 34 Reference: 37L 6-54-7 E 84-31-1 N Latitude: 14° 11.40' Longitude: 40° 1.80'	
Types: No of Mines: Laid by:	AP: NOT KNOWN UNKNOWN FRELIMO		Date Laid: UNKNOWN	

Administrator at Memba.

Suspected Mines: Possibly mined.

Area around Administrator's house; military commandant's house and those of other officials.

Defensive perimeter covering southern approach to Memba centre. West side of road into Memba. Remarks:

921

District		Date	Reported by: HALO TRUST (NN)		
MEMBA		06/05/94	Map Sheet: 34		
alum module	080-0 000-0	Gr	id Reference: 37L 6-65-1 E 84-31-1 N		
			Latitude: 14° 11.40'		
			Longitude: 40° 1.80'		
Types:	AP				
No of Mines:	UNKNOWN				
Laid by:			Date Laid: UNKNOWN		

Source:

Administrator at Memba.

Suspected Mines: Possibly mined.

Area of Memba - Sanjala residential area. Mines suspected around a line of 8 houses; also area of old military post.

Remarks:

Some small fields are around houses amongst rough ground. Both sets of buildings are east side of road into Memba.

District	Location	Date	Reported by: HALO TRUST (NN)
мемва	RIO MECUBURI	06/04/94 Grid	Map Sheet: 34 d Reference: 37L 6-56-1 E 84-25-7 N Latitude: 14° 14.40' Longitude: 40° 3.00'
Types: No of Mines: Laid by:	NOT KNOWN		Date Laid: UNKNOWN

Military in Memba.

Suspected Mines: Area around bridge, although uncertainty exists as to which side of

bridge/river.

District	Location	Date	Reported by: HALO TRUST (NN) Map Sheet: 34	
MEMBA	VAZULU	05/04/94		
			id Reference: 37L 6-55-0 E 84-22-0 N	
			Latitude: 14° 16.80'	
			Longitude: 40° 1.80'	
Types	AP: NOT KNOWN		22 200 200 200 200 200 200 200 200 200	
No of Mines	NOT KNOWN			
Laid by	FRELIMO		Date Laid: UNKNOWN	

Source:

RENAMO Office in Memba.

Suspected Mines: Area of Rio Nhocurre, 7 RENAMO soldiers killed. 1 woman killed 6-7km west, just south of rio Mecuburi on path.

District	Location	Date	Reported by: 1	UNOHAC	REP NAMPULA
MOGOVOLAS	CALIPÓ	15/05/93	Map Sheet: Grid Reference: Latitude: Longitude:	15°	34.20' 4.20'
Types: No of Mines: Laid by:	UNK UNK UNK		Date Laid:	UNK	

District	Location	Date	Reported by: HALO TRUST (AS)
MOGOVOLAS	CUSSI-MUTULO ROAD	12/05/94 G	Map Sheet: 44 rid Reference: APPROX 5-05-0E 82-97-5N Latitude: 15° 24.60' Longitude: 39° 2.40'
Types: No of Mines: Laid by:	AT 1 RENAMO		Date Laid: 1983

Source:

Nurse Leandro Intocolo - resident in Cussi.

Road from Cussi to Mutulu is mined near Mt Naputa and where the road leaves Mogovolas district. The road is no longer used & a new one has been cut. Site not visited. Reported Mines:

District	Location	Date	Reported by:	BERN	ARD GUEDEL
MOGOVOLAS	CUZI	23/08/93 Grid	Map Sheet: 44 Reference: Latitude: Longitude:	0°	0.00'
Types: No of Mines: 1 Laid by:	UNKNOWN		Date Laid:		

Comite International da Cruz Vermelha. Source:

District	Location	Date	Reported by: HALO TRUST (AS)
MOGOVOLAS	MOUNT NICUNACO	12/05/94 Gr	Map Sheet: 43 Ld Reference: APPROX 4-98 E 82-81 N Latitude: 13° 33.00' Longitude: 38° 4.80'
Types: No of Mines: Laid by:			Date Laid: 1986

FAM maps from military command, Nampula. Photocopies attached to original data sheet. Source: Reported Mines:

Local people interviewed claimed that there were no mines in the area, yet maps obtained from Comando Militar Nampula indicate that the area was in fact mined. This being the case, the local population are unaware of the danger which may still remain.

District	Location	Date	Reported by: HALO TRUST (GR)
MOGOVOLAS	NACAPA	11/05/94 Grid	Map Sheet: 44 Reference: 37L 5-07-6 E 82-34-9 N Latitude: 15° 57.60' Longitude: 39° 4.20'
Types: No of Mines: Laid by:			Date Laid: 1984

Camil Carlos Ferareira - shop keeper. Source:

Suspected Mines: Possibly mined.

Two accidents in fornt of shops but locals do not suspect anymore. Some demining has taken place.

Remarks: RENAMO took town for 1 day laid mines and left.

District	Location	Date	Reported by: HALO TRUST (NN)
MOMA	LARDE	11/05/94	Map Sheet: 55
	() 130-151-1711/18	Grid	Reference: 37K 5-76-3 E 81-78-3 N
			Latitude: 16° 28.80'
			Longitude: 39° 1.20'
Types:	AT		
No of Mines:	1		V-91797 - 1-50 10000- 100000- 1000000000
Laid by:	RENAMO		Date Laid: NOT KNOWN

Local villagers.

Suspected Mines: AT mine at north entrance to town - destroyed tractor in '93.

Man killed working in fields in '93, south east of town close to football pitch (37K 5-76-5 E//81-78-0 N). No other mines thought to exist.

District	Location	Date	Reported by: HALO TRUST (GR)
MOMA	PIQUERRA	11/05/94 Gr	Map Sheet: 55 d Reference: 37K 5~04-0 E 82-17-9 N Latitude: 16° 7.20' Longitude: 39° 2.40'
	PROBABLY NONE LEFT		Date Laid: 1987

Ribeiro Saude - resident in Piquerra.

Suspected Mines: One mine found on road - removed by locals and burnt. Road now well used.

RENAMO laid mines in an attempt to disrupt the community. The chances are that these (and other local reports) were the only mines laid and there is Remarks:

no further danger of mines.

District	Location	Date	Reported by: HALO TRUST (GR)
MOMA	PIQUERRA	11/05/94 Grid	Map Sheet: 55 Reference: 37K 5-02-9 E 82-18-9 N Latitude: 16° 7.20'
Types:	AD.		Longitude: 39° 1.80'
No of Mines:	PROBABLY ONLY ONE WHICH : RENAMO	HAS EXPLODED	Date Laid: 1987

Ribeiro Saude - resident in Piquerra. Source:

Suspected Mines: Accident 1987. Local people profess to be no longer suspicious.

Also AP mine found in road ajacent to football pitch (1987). Locals removed mine and exploded it. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MONAPO	MADEMA	02/05/94 Gri	Map Sheet: 33 d Reference: 37L 5-95 E 83-70 N EST Latitude: 14° 44.40' Longitude: 39° 4.80'
Types: No of Mines: Laid by:	AP: NOT KNOWN 1 FRELIMO		Date Laid: 1988

Administrator at Netia.

Suspected Mines: Area of wood cutting company location.

Site not visited. Locals in area unaware of its existance.

District	Location	Date	Reported by: HALO TRUST (AS)
MONAPO	MANTAJACAIA	23/05/94 Gri	Map Sheet: 31 id Reference: 6-27-2 E 83-30-2 N Latitude: 15° 6.00' Longitude: 40° 4.80'
Type No of Mine Laid b	s: UNKNOWN		Date Laid: UNKNOWN

Francisco Uatequera of Muculuane village.

Suspected Mines: Local population will not enter area to the east of the road at above ref. RENAMO used to move through this area.

District	Location	Date	Reported by: HALO TRUST (AS)
MONAPO	MAUCA	08/05/94	Map Sheet: 45
rioni i			Reference: 6-31-6 E B3-38-7 N
			Latitude: 15° 1.20'
			Longitude: 40° 1.20'
Types:	UNKNOWN		
No of Mines:			
	FRELIMO FORCES		Date Laid: UNKNOWN

Joaquim Mussa - resident in the localidade of Mauca. Source:

Suspected Mines: In the zona de Macariha, entrance to the road which leads from the Monapo - Quixaxe road to the Empresa de Jagaia and localidade of Manca is believed mined. New entrance diverts to the south. A man died her in 1993.

The road was mined due to RENAMO movement. Since the peace accord, and the return of people to the area, the old entrance has not been used. Remarks:

34

District	Location	Date Reported by: UNOHAC REP NAMPULA
MONAPO	MONAPO	10/05/93 Map Sheet: 32 Grid Reference: Latitude: 14° 52.20' Longitude: 39° 0.00'
Types: No of Mines: Laid by:	UNK UNK	Date Laid: UNK

Remarks:

The area close to the Rio Monapo where it meets the road from mecuburi is reported to have mines.

District Location Date Reported by: HALO TRUST (GR) 928 Map Sheet: 34
Grid Reference: 37L 6-43-0E 83-65-0N EST
Latitude: 14° 47.40°
Longitude: 40° 1.80° MUALECHE 06/05/94 MONAPO PMN POMZ-2 Types: No of Mines:

Source:

Remarks:

Laid by:

Paulino Jose dos Santos - shop keeper Mualeche. President of Itoculo - Fernando Jose.

FRELIMO

Suspected Mines: Accident - child lost leg mines; also mines seen in area.

Laid on RENAMO footpath 1km east of Mualeche. Path overgrown - not visited

Date Laid: 1985

by HALO personnel.

District	Location	Date	Reported by: HALO TRUST (AS)
MONAPO	NAMETA-NIVERO	02/05/94 Gr	Map Sheet: 33 rid Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	4 POSSIBLY MORE		Date Laid: UNKNOWN

Jose Paulo Mocala and Chatique Orta, both employed in the shop.

Reported Mines:

5km west of the Nacaroa - Namialo highway lies a small mud shop $(5-91-9\ N, 83-85-8\ E\ /\ 14\ 35\ 97^\circ S,\ 39\ 51.19^\circ E)$ reached by little used track. 1-2 km NW of shop is an area of bush bordering the river Japa-Mwali, which the local population will not touch as they understand it contains one mine. Site not visited.

3 km to the east of the shop, a path leaves the track and heads north (5-94-4 N,83-85-0 E / 14 36.33'S, 39 52.71'E) to a small settlement called Unamiri. At grid ref. 5-94-2 N, 83-85-7 E / 14 36.08'S, 39 52.49'E an old path coming from Mariri in the east and heading to Natiua in the west crosses the north-south path. The area is marked by a 15 foot high dead tree with 2 twisted forked branches, and by two sticks in the ground, one of which has a snail shell on top of it - these are immediately to the right of the path. The local population understands that this area contains one mine either to the right or to the left of the path. Approximately 1-2km further north lies the settlement of Unamiri. This man returned to his house after the war to find that his yard contained two mines. He has placed wooden barricades around the spots to prevent his children from activating them. Site not visited. See sketch map on original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
MONAPO	NAMPACO	08/05/94 Grid	Map Sheet: 45 i Reference: 6-31-1 E 83-36-1 N Latitude: 15° 3.00' Longitude: 40° 1.20'
Types: No of Mines: Laid by:	AP OR AG UNKNOWN FRELIMO		Date Laid: 1992

Source:

Joaquim Mussa, from the localidade of Mauca.

Reported Mines:

Ruined shop owned by Cassamo on west side of the Quixaxe - Monapo road is mined between the back of the building and an orange tree, 3 metres away.

Remarks:

RENAMO was using the shop as a staging post for attacks.

934

District	Location	Date	Reported by: HALO TRUST (GR)
MONAPO	NETIA	05/05/94 Gr	Map Sheet: 33 id Reference: 37L 6-05-1 E 83-69-6 N Latitude: 14° 45.00' Longitude: 39° 4.80'
Types: No of Mines: Laid by:			Date Laid: 1986

FRELIMO party secretary; Netia - John Baptista Trinta. Reported Mines: 2 accidents: 1 RENAMO soldier 1986; 1 civilian 1986

 $\ensuremath{\mathsf{FRELIMO}}$ mined for approx lkm along old sirstrip itself (disused) as a defense for the town.

District	Location	Date	Reported by: HALO TRUST (GR)
MONAPO	NR ITOCULO JUNCTION	06/05/94 Grid	Map Sheet: 34 ! Reference: 37L 6-42-0E 83-60-00N ES Latitude: 14° 49.80' Longitude: 40° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRESUMABLY FRELIMO		Date Laid: SEEN 1992

Cotton field worker - Francisco Adelino (resident in Malema - village at Source:

above junction).

Suspected Mines: Mine seen by people when cutting grass in area.

Remarks:

Mine on old RENAMO path. Access to path is along track which runs west from northing 83-58-8 N on Monapo - Nacala Velha road, near Malama, approx location given above - not visited by HALO (due to cyclone damage).

District	Location	Date	Reported by: HALO TRUST (AS)
MONAPO	RIO AMPOENSE	08/05/94 Gr:	Map Sheet: 45 id Reference: APPROX 6-32-0E 83-39-0N Latitude: 15° 1.20' Longitude: 40° 4.20'
Types: No of Mines: Laid by:	PMN 1 FRELIMO FORCES		Date Laid: 1992

Operations map, Comando Militar, Nampula.

Suspected Mines: A map (photocopy attached to original data sheet) obtained from Comando Militar de Nampula indicates that one unexploded mine remains on a path 2 kilometres to the south of the Ampoense bridge on the Monapo - Quixaxe road. The mine is 550 metres to the west of the road. (See photocopy of map attached to original data sheet). This information was not confirmed by the local population.

District	Location	Date	Reported by: HALO TRUST (GR)
MONAPO	RIO LURIO BRIDGE	06/05/94 Gr	Map Sheet: 22 id Reference: 37L 5-91-5 E 84-86-9 N Latitude: 13° 41.40' Longitude: 39° 3.00'
Types: No of Mines: Laid by:	AP M969 SEVERAL HUNDRED FRELIMO		Date Laid: 1983

Chief engineering officers of Nampulaa and Cabo Delgado. Administrator Source:

Mines laid on approaches to bridge from Nampula and Cabo Delgado sides. Reported Mines: FRELIMO laid mines to protect the bridge from being destroyed by RENAMO. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MONAPO	RIO MONAPO BRIDGE	08/05/94 Gr	Map Sheet: 34 id Reference: 37L 6-40-7 E 83-52-8 N Latitude: 14° 54.00° Longitude: 40° 0.60°
Types: No of Mines: Laid by:	1)M-969, 2)POMZ-2, 3)PMN (1) 600; (2)42; (3)30 FRELIMO		Date Laid: UNKNOWN

Capt Vaz - Chief engineer Nampula. Local source refused to give name.

Reported Mines: 2 accidents 1991/2 FRELIMO mine maps indicate several hundred.

Mined to hinder RENAMO attemps at destroying bridge. FRELIMO military maps indicate mines upstream and downstream at a distance of 6 metres away from bridge structure. Many of these mines may have shifted during of flooding.

932 District Location Date Reported by: HALO TRUST (GR) Map Sheet: 34
Grid Reference: 37L 6-45-5E 83-78-5N EST
Latitude: 14° 39.60'
Longitude: 40° 3.00' 06/05/94 MONAPO RIO MUERRIA Types: No of Mines: Laid by: UNKNOWN

Date Laid: UNKNOWN

Ex 3rd batallion commander (Namaroa Abacar) - resident now in Itoculo.

Suspected Mines: Soldiers from Nacala Velha informed locals details unknown - accident 1990 (RENAMO soldier).

UNKNOWN

FRELIMO

Laid on river bank (Monapo/Nacala district boundary) to stop/hinder RENAMO movement in the area. Not visited by HALO - inaccessible. See sketchmap on rear of original data sheet. Remarks:

Reported by: HALO TRUST (GR) District Location Date 926 Map Sheet: 34
Grid Reference: 37L 6-53-5E 83-70-0N EST
Latitude: 14° 44.40'
Longitude: 40° 1.80' MONAPO RIO SANHUTE 06/05/94 Types: No of Mines: UNKNOWN UNKNOWN Date Laid: ACCIDENT 1993 Laid by: FRELIMO ?

Joaquim Muleheia - resident near site of accident. Source:

Suspected Mines: Man set off mine approx 2km from Nacala-Monapo road.

Area used by RENAMO during war. (not accessible to HALO). Remarks:

39	District	Location	Date	Reported by: HALO TRUST (AS)
	MONAPO	ZONA DE NATOCO	08/05/94 Gr	Map Sheet: 45 id Reference: 6-30-5 E 83-34-8 N Latitude: 15° 3.60' Longitude: 40° 0.60'
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN COMANDO MILITAR MONAPO		Date Laid: 1992

Jacinto Assane, resident in Mupilane. Source:

Unused footpath that runs from Mutaveia lake to the Monapo - Quixaxe road is mined, near where it crosses the road to the bairro of Mutarauatane. One mine is 100 metres north of the road, beneath and to the east of Mature "Muthili" tree (see above ref.) The second is to the south, 250 metres approx from the road and 100 metres beyond a mature baobab tree (6-30-8 E, 83-34-5 N / 15 03.72'S, 40 13.02'E). See sketchmap on original data sheet. Reported Mines:

38

District	Location	Date Reported by: UNOHAC REP NAMPULA
MONGINCUAL	LIUPO	20/05/93 Map Sheet: 44 Grid Reference: Latitude: 15° 36.60' Longitude: 39° 3.00'
Types: No of Mines: Laid by:	UNK UNK UNK	Date Laid: UNK

Reported Mines: Mine reports are;

- a. Cotton warehouse on the road to Quixaxe.
- b. Warehouse Suale Abacar.
- c. Old houses of the Junta on the road to Quixaxe.
- d. Old district military command.
- Shop of Sr Padhurkhan.
- f. Old residence of the district administrator.
- g. SISE grounds.
- h. Airstrip.

District	Location	Date Reported by: UNOHAC REP NAMPULA
MONGINCUAL	LIUPO	20/05/93 Map Sheet: 44 Grid Reference: Latitude: 15° 27.00' Longitude: 39° 4.80'
Types: No of Mines: Laid by:	UNK UNK UNK	Date Laid: UNK

Reported Mines: Mines are reported on the road to Quixaxe 1 Km after the bridge over the Rio Mutapa.

District	Location	Date	Reported by: HALO TRUST (NN)
MONGINCUAL	LIUPO	10/05/94 Grid	Map Sheet: 44 Reference: 37L 6-01-5 E 82-74-7 N Latitude: 15° 36.00' Longitude: 39° 3.00'
Types: No of Mines: Laid by:	NOT KNOWN		Date Laid: NOT KNOWN

Pedro Monteiro "Idi Amin" - Police - Liupo. Source:

Suspected Mines: Village end of airstrip on old footpaths - many accidents.

District	Location	Date	Reported by: HALO TRUST (NN)
MONGINCUAL	LIUPO	10/05/94 Grid	Map Sheet: 44 Reference: 37L 6-01-2 E 82-75-0 N Latitude: 15° 36.00' Longitude: 39° 2.40'
Types: No of Mines: Laid by:	NOT KNOWN		Date Laid: NOT KNOWN

Pedro Monteiro - Idi Amin" - Police - Liupo. Source:

Suspected Mines: Area of comando militar, district administrator's house (grounds), houses at start of Quixaxe road, old military camp and cashew trees.

Accidents at commando militar in 1993 - man killed. Remarks:

898

District	Location	Date	Reported by: HALO TRUST (NN)
MONGINCUAL	LIUPO	10/05/94	Map Sheet: 44
		Gr	id Reference: 37L 6-01-2 E 82-74-6 N
			Latitude: 15° 36.60'
			Longitude: 39° 2.40'
Types:	AP/AT		
No of Mines:	UNKNOWN		
Laid by:	RENAMO?		Date Laid: UNKNOWN

Pedro Monteiro "Idi Amin" - Police/Liupo. Source:

Suspected Mines: Possibly mined.

Road to Muatua (overgrown, not in use). Possibly fields near to start of

road.

100m east is Sr. Padhurkans's shop: previously thought to be mined, but believed to be clear now. (6-01-01E// 82-74-9 N). 80 metres north is "Sise" Remarks:

Villagers at Muatua say road is out of use due to bridges down. Suspect mining likely only at Liupo end.

District	Location	Date	Reported by: BERNARD GUEDEL
MONGINCUAL	QUINGA	23/08/93 Gr:	Map Sheet: 45 id Reference: 37L 6-31-3 E 82-40-0 N Latitude: 15° 49.80' Longitude: 40° 1.80'
Types: No of Mines: Laid by:	UNKNOMN UNKNOMN UNKNOMN		Date Laid: UNKNOWN

Comite International da Cruz Vermelha Source:

District	Location	Date	Reported by: HALO TRUST (AS)
MOSSURIL	MUTIQUIDE	09/05/94 Gr	Map Sheet: 45 id Reference: APPROX 6-61-5 E 83-27-5 Latitude: 15° 7.80' Longitude: 40° 0.00'
Types: No of Mines: Laid by:	AP OR AG UNKNOWN FRELIMO?		Date Laid: UNKNOWN

Abacar Bachir de Motomonho village. Source:

Suspected Mines: In December 1993, a man was killed here when he stepped on a mine. That part of the old road leading from Motomunho to the main highway has been blocked off by a wood barricade. Local population believe another mine may remain. Site not visited.

District	Location	Date	Reported by: HALO TRUST (GR)
MOSSURIL	NAGEMA	08/05/94 Grid	Map Sheet: 34 Reference: 37L 6-57-8 E 83-43-5 N Latitude: 14° 58.80' Longitude: 40° 4.20'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Capt Vaz (chief engineer - Nampula FRELIMO). Resident Nagema - Sarajau Ibraimo.

Suspected Mines: Accident April 1994 2 men hunting one killed one lost fingers.

Remarks:

Path used by RENAMO - FRELIMO mined. Hunters involved in accident walked path from main road over railway and their luck ran out at some unknown distance beyond railway. GPS reading taken from roadside at start of mined

path.

District	Location	Date	Reported by: HALO TRUST (GR)
MOSSURIL	NAGEMA		Map Sheet: 34 Reference: 37L 6-58-5 E 83-43-1 N Latitude: 14° 58.80' Longitude: 40° 2.40'
Types: No of Mines: Laid by:	POMZ-2 PMN UNKNOWN FRELIMO		Date Laid: 1991

Operation Chart - Capt Vaz, Nampula. Resident Nagema- Sarajau Ibraimo. Source: Suspected Mines: Information of FRELIMO operation charts - confirmed by local at site. Mines laid around pond which RENAMO used for drinking water. Above coordinates refer to location of road near site. Mines suspected at $100\,$ metres from fix. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MOSSURIL	NAMAVURA	10/05/94 Grid	Map Sheet: 45 Reference: 6-54-5 B 83-16-1 N Latitude: 15° 13.80' Longitude: 40° 2.40'
Types: No of Mines: Laid by:	AP OR AG 1 RENAMO		Date Laid: UNKNOWN

Americo dos Santos Wantio - comandante of FAM, Quixaxe. Source:

Suspected Mines: There may be a mine 500 metres west of church. Information not confirmed locally, nor by area RENAMO commandante.

District	Location	Date	Reported by: HALO TRUST (AS)
MOSSURIL	NAMAWALE	10/05/94	Map Sheet: 45
1,0000.11		Grid	Reference: 6-46-6 E 83-19-5 N
			Latitude: 15° 12.00'
			Longitude: 40° 4.20'
Types:	AP OR AG		
No of Mines:	1		
Laid by:	FRELIMO		Date Laid: 1990

Mauricio Silvino of the village of Namewala. Source:

Suspected Mines: Frelimo soldiers, returning from an attack on a Renamo base stopped at this village to regroup. Villagers fear that the soldiers mined the spot which lies at a junction on the path between Namewala and Marrogame and a short trail leading to a clearing where young people dance in the evenings. Renamo soldiers tried to ascertain if a mine was infact buried but they were unable to discover anything.

District	Location	Date	Reported by: HALO TRUST (AS)
MOSSURIL	SHALETA	23/05/94	Map Sheet: 45
MOSBORID	OH MAIN.	Grid	Reference: 6-34-1 E 83-27-0 N
			Latitude: 15° 7.80'
			Longitude: 40° 3.00'
Types:	AP OR AG		7
No of Mines:	1		
	FRELIMO FORCES		Date Laid: 1992

Cabo Aje of Shalela village. Source:

Suspected Mines: Disused path is believed mined 20m to the north of abandoned shop. Path used to run to the riacho Shalela, but is now overgrown.

District	Location	Date	Reported by: HALO TRUST (AS)
MUECATE	CABO ANTONIO ZONE	02/05/94 Gr:	Map Sheet: 33 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	AT - PT MI BA3 1 RENAMO		Date Laid: 1984

Peter Mhinado - comandante of RENAMO demobilization camp in Lurio. Source:

Anti Tank mine exist between crossroads and the river Namuato (5-41-0 E, 83-88-00 N /14 34.8'S, 39 22.8'E and 5-49-0 E, 83-88-00 N / 14 34.8'S, 39 27.3'E.) Mine lies closer to the crossroads. Site not visited. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (DGH)
MUECATE	IMALA	20/05/93 Gr	Map Sheet: 33 id Reference: 37L 5-61-9 E 83-88-2 N Latitude: 14° 34.80' Longitude: 39° 4.20'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

It is reported that the ground either side of the road between ${\tt Imala}$ and ${\tt Muecate}$ has ${\tt AP}$ mining. Reported Mines:

Reported by: HALO TRUST (NN) 955 District Location Date Map Sheet: 33 Grid Reference: 37L 5-62-8 E 83-86-4 N Latitude: 14° 35.40' Longitude: 39° 4.80' MUECATE IMALA 30/04/94 Types: AP: PMN No of Mines: Laid by: FRELIMO Date Laid: 1988

Military at Imala, now resident. Source:

Suspected Mines: 1 mine on north east side of stream, 25 metres from road by cashew tree, approx 2 km south of Imala.

Date Reported by: HALO TRUST (NN) Location District 956 Map Sheet: 33
Grid Reference: 37L 5-63 E 83-88 N EST
Latitude: 14° 34.80'
Longitude: 39° 4.80' IMALA 30/04/94 MUECATE AP: PMN (2 REINFORCED W/200GRS HE) Types: No of Mines: Date Laid: 1992 FRELIMO Laid by:

Military , now resident in Imala. Source:

Suspected Mines: Mines 1200 metres east of military encampment. Probably north of old raod

to Nacaroa.

On paths, though not located. See photocopied map attached to original data Remarks:

Reported by: HALO TRUST (NN) District Location Date 957 Map Sheet: 33
Grid Reference: 37L 5-62-3E 83-88-5N EST
Latitude: 14° 34.80'
Longitude: 39° 4.80' 30/04/94 MUECATE IMALA Types: No of Mines: AP: PMN Date Laid: 1990 Laid by: FRELIMO

Imala military, resident in Imala. Source:

Suspected Mines: 1 mine 400 metres north east of military encampment on east edge of Imala.

On path from north. Site not located. Remarks:

Reported by: HALO TRUST (NN) Date 947 District Location Map Sheet: 33
Grid Reference: 37L 5-67-9 E 83-54-1 N
Latitude: 14° 53.40'
Longitude: 39° 1.80' 01/05/94 MUECATE MUECATE AP: PMN, M59, M-969 NOT KNOWN FRELIMO Types: No of Mines: Laid by: Date Laid: 1992

Villagers at Muecate. Joaquim - ex-military, Muecate. Source:

Suspected Mines: Area of old military base, north side of Muecate, east of main road.

Considerable fighting in area. Remarks:

	District	Location	Date	Reported by: HALO TRUST (NN)
200000	MUECATE	MUECATE	03/05/94 Gr:	Map Sheet: 33 id Reference: 37L 5-68-2 E 83-56-3 N Latitude: 14° 52.20' Longitude: 39° 1.80'
	Types: No of Mines: Laid by:	AF: PMN REINFORCED BY BAZO 5+? FRELIMO	DOOKA ROUNDS	Date Laid: 1992

Military engineers Nampula. Local villagers.

Suspected Mines: Area both sides of road to Imala (2 km to west and 800/1500m to east). Just south of river Muecate.

Local believe mines on west side to be 200 metres from road and to include Remarks:

area north of river. Aim: protect approaches to Muecate from north. 6 casualties in area, 1992-93. See photocopied map attached to the original

District	Location	Date	Reported by: HALO TRUST (NN)
MUECATE	NAPALA	07/05/94 Grid	Map Sheet: 33 Reference: 37L 5-85-0E 83-70-0N EST Latitude: 14° 44.40' Longitude: 39° 5.40'
No of Mines:	AP: PMN 2+ FRELIMO (PEMBA CDG)		Date Laid: UNKNOWN

Military from Cabo Delgado - Pemba. Suspected Mines: Footpaths between Napala and Nanticua. Military sketch vague. Site not located.

8	District	Location	Date	Reported by: HALO TRUST (NN)
	MUECATE	RIO IMALA	30/04/94 Grid	Map Sheet: 33 Reference: 37L 5-61-4 E 83-88-6 N Latitude: 14° 34.80' Longitude: 39° 4.20'
	Types: No of Mines: Laid by:	2+		Date Laid: NOT KNOWN

Local villagers at river.

Immediately west of bridge on Imala-Mecuburi road - both sides of road mined. 2 mines on south side removed, 2 remain on north by tree. Reported Mines:

From bridge, old road to north west (past mined tree) is mined. Many accidents, further mines along old track. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MUECATE	RIO XIMACUE	30/04/94 Gr:	Map Sheet: 33 id Reference: 37L 5-65 E 83-74 N EST Latitude: 14° 42.60' Longitude: 39° 0.00'
No of Mines:	AP: PMN M-969 7 PMN, 4 M-969 FRELIMO/RENAMO		Date Laid: 1990

Military, resident in Imala.

Mines of both RENAMO and FRELIMO on north side of river, both sides of ${\tt Muecate/Imala}$ road. Reported Mines:

Sites not visited. Remarks:

2 locations: 1st area 1 kilometre north of river; 2nd, 2 kilometres north of rio Impavane. See HALO sketchmap and photocopied military map attached to original data sheet.

954 District Location Date Reported by: HALO TRUST (NN) MUECATE TULUA 30/04/94 AP: PMN UNKNOWN Types: No of Mines: Laid by: FRELIMO Date Laid: 1990

Source:

Military - resident at Imala.

Suspected Mines: 1 mine east of road, north side of village.

Remarks:

Site not visited.

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUPULA	CHINGA RD FROM WEST	31/03/94 Gri	Map Sheet: 43 d Reference: 37L 4-50-0E 83-25-0N EST Latitude: 15° 9.00' Longitude: 38° 1.80'
Types: No of Mines: Laid by:			Date Laid: APPROX 1986

Source:

Local inhabitants - Nacacaulu. FRELIMO Military mine chart.

Suspected Mines: Tractor accident 1993.

Remarks:

Road is considered mined still. Tractor accident 1993. FRELIMO map attached to original data sheet shows that POMZ-2 and M-969 were laid by the government around the village of Saieque on this road.

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUPULA	MNR NAMILASSE CAMP	28/03/94	Map Sheet: 43
		Grid	Reference: 37L 4-58-0E 83-08-0N EST
			Latitude: 15° 18.00'
			Longitude: 38° 0.00'
No of Mines:	UNKNOWN		
Laid by:	RENAMO		Date Laid: 1989
	MURRUPULA Types: No of Mines:	MURRUPULA MNR NAMILASSE CAMP Types: M-969 POMZ-2 PMN No of Mines: UNKNOWN	MURRUPULA MNR NAMILASSE CAMP 28/03/94 Grid Types: M-969 POMZ-2 PMN No of Mines: UNKNOWN

Source:

Major Jiros Jeremy - chief military Murrupula.

Suspected Mines: Defensive mines around RENAMO camp.

Camp on river Mutaleca and junction road. Camp now abandoned. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUPULA	MUCARE	28/03/94 Gr	Map Sheet: 43 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
	M-969 UNKNOWN (HUNDREDS?) FRELIMO		Date Laid: 1986/7

Source:

Droco Antonio - resident Cavaro. Major Jiros Jeremy - military chief Murrupula. Military maps + deminings report.

Reported Mines:

Heavily mined. Military deminers suffered several casualties and withdrew before clearance operations were completed.

Remarks:

Grid Ref N/A :powerlines stretch from Murrupula - Zambezia. Mines around powerline pylons; some demined. * Originally mined form Rio Ligonio Pylon 209 to Pylon 242. In addition pylon 310 was mined. Government supposedly demined pylons 224-242. Pylons 209-223 remain mined. Military records suggest as many as 45 mines were laid at each pylon.

974

Location Date Reported by: HALO TRUST (GR) District Map Sheet: 43
Grid Reference: 37L 4-52-5E 82-87-0N EST
Latitude: 15° 30.00'
Longitude: 38° 3.00' MURRUPULA MUCARE / CARARRO 31/03/94 Types: No of Mines: Laid by: FRELIMO Date Laid: 06/07/1989

Military map Nampula. Capt Vaz - FRELIMO Nampula. Source:

Reported Mines:

According to military map (photocopy attached to original data sheet), there is a mined path beneath the an electricity transmission pylon, approx 7km from the locality of Cararro (Namiobe).

Map details are unclear. Cf. report 985. Remarks:

870

District Location Date Reported by: BENGT LJUNGGREN - NAMP Map Sheet: 43 Grid Reference: N/A Latitude: MURRUPULA MURRUPULA 10/02/94 00.00' 00 Longitude: 0.00 Types: No of Mines: UNKNOWN UNKNOWN Laid by: Date Laid: UNKNOWN

Bengt Ljunggren - RFC - UNOHAC - Nampula. Source:

Suspected Mines: Road Murrupula- Ribaue 35km from Murrupula sede - mined area - extension 500 metres reported by World Vision who has a food for work project - 60 men reparing this road and now stopped because of the mined area.

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUPULA	MURRUPULA	28/03/94 Gr	Map Sheet: 43 rid Reference: 37L 4-65-1 E 82-90-8 N Latitude: 15° 27.60' Longitude: 38° 4.20'
Types: No of Mines: Laid by:	M-969 POMZ-2 UNKNOWN FRELIMO		Date Laid: 25/04/89

Source: Major Jiros Jeremy - Murrupula military chief.

Defensive military lines around military base, stretching to old school (see above grid reference, near hospital). Reported Mines:

Old FRELIMO camp know as Namolasse camp. See photocopied military map attached to original data sheet. Remarks:

972

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUPULA	NR SACAEQUE (M)	02/04/94 Gr:	Map Sheet: 43 id Reference: 37L 4-50-0E 83-28-0N ES Latitude: 15° 7.20' Longitude: 38° 1.80'
Types: No of Mines: Laid by:	3 PROBABLY		Date Laid: UNKNOWN

Operations map, military, Nampula - Capt Vaz.

Suspected Mines: Area marked on military operations map but no further information.

Report as per no. 1012. Remarks:

1042

District	Location	Date	Reported by: HALO TRUST (GR)
MURRUPULA	RIO LIGONIA (M)	04/06/94 Gr	Map Sheet: 43 id Reference: 37L 4-49-3 E 82-76-1 N Latitude: 15° 35.40' Longitude: 38° 1.80'
Types: No of Mines: Laid by:	M14 M969 966 PROBABLY 100 FRELIMO		Date Laid: 1982

Source:

Veracio Constantino, Mutalele resident; Major Jiros Jeremy, military,

Nampula.

Reported Mines:

Bridge was mined by Frelimo; reportedly wire surrounds minefield.

Remarks:

Both sides of the river are mined upto 100m along each bank away from the

As per report #869.

District	Location	Date	Reported by: HALO TRUST (AS)
NAMAPA	MONTE MECUPA	08/05/94 Grid	Map Sheet: 23 1 Reference: APPROX 6-17 E 84-64 N Latitude: 13° 52.80' Longitude: 40° 4.80'
No of Mines:	AP OR AG 3? FRELIMO FORCES		Date Laid: UNKNOWN

Operations map, Comando Militar, Nampula.

Reported Mines:

The operations map seen by HALO staff in Nampula's commando military indicated that this area had been mined. The survey team was not able to obtain local confirmation of this.

District	Location	Date	Reported by: HALO TRUST (NN)
NAMAPA	MUANONE	29/04/94 Gr:	Map Sheet: 33 id Reference: 37L 5-45-5E 84-48-5N EST Latitude: 14° 1.80' Longitude: 39° 1.20'
Types: No of Mines: Laid by:	AP NOT KNOWN FRELIMO AT MULHANA		Date Laid: 1988/9

Source:

Administrator at Namiroa.

Suspected Mines: Area around village suspected of being mined after fighting in area.

Villagers at Muanone avoid certain areas. Remarks:

District	Location	Date Reported by: FATHER PEDRO MARTIN
NAMAPA	NAMAPA	26/05/93 Map Sheet: 22 Grid Reference: 37L 5-89-0 E 84-83-7 L Latitude: 13° 42.60' Longitude: 39° 1.20'
Types: No of Mines: Laid by:	AP UNKNOWN PORTUGUESE	Date Laid: EARLY 1970S

Source:

Father Pedro Martin, Bishop's office, Nampula.

Reported Mines: It is reported that Portuguese mines are to be found in the Namapa area.

Remarks:

The river Lurio, forming the northern boundary of Nampula province, was an important strategic boundary during the war of independence. The whole length of the river Lurio within Nampula province should be treated with caution until further information becomes available.

96

District	Location	Date	Reported by: HALO TRUST (NN)
NAMAPA	R MUQUIQUISSA/LURIO	29/04/94 Gr:	Map Sheet: 22 id Reference: 37L 5-21 E 84-67 N Latitude: 13° 52.20¹ Longitude: 39° 4.80¹
Types: No of Mines: Laid by:	AP: 1)PMN/ 2)POMZ/ 3)OZM-4 3 PMN; MANY POMZ; 2 OZM-4S I FRELIMO	LINKED BY WIRE	

Villagers at Nantoze, 4 km south east of site. Source:

Reported Mines: Site at junction of 2 rivers believed to be southeast corner; 3 pigs killed

Site not visited. Possibly RENAMO crossing pooint. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
NAMAPA	RIO NIEQUEHI	29/04/94 Gri	Map Sheet: 22/33 id Reference: 37L 5-92E 84-52N EST Latitude: 14° 0.00° Longitude: 39° 3.00°
Types: No of Mines: Laid by:	NOT KNOWN		Date Laid: 1989/90

 $\tt Villagers$ at Malamacoche, easting 5-93 on Alua - Namiroa road) - 5 kilometres of site. Source:

Suspected Mines: Area east of river, close to hill (.312?) "many killed".

Site not visited.

District	Location	Date	Reported by: HALO TRUST (GR)
NAMPULA	CAPULA	31/03/94 Gi	Map Sheet: 32 rid Reference: 37L 4-84-5 E 83-43-4 N Latitude: 14° 58.80' Longitude: 38° 3.60'
Types: No of Mines: Laid by:	PMN, M-969 (REINFORCED W UNKNOWN RENAMO	ITH MORTARS)	Date Laid: 1985

Capt Vaz - Chief Engineer, Nampula. Source:

Suspected Mines: Ambush area - railway now in use therefore possibly clear.

Area marked by container off the track. RENAMO ambushed train and laid mines so the FRELIMO soldiers suffered casulties disembarking from the train. * Since track has been re-laid, mines may not now exist, although area should be considered as potentially dangerous. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
NAMPULA	MOMOLA	09/05/94 Gri	Map Sheet: 44 d Reference: 37L 5-32-5E 83-04-0N EST Latitude: 15° 20.40' Longitude: 39° 0.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: UNKNOWN

Military operations chart - Nampula. Contact Capt Vaz - chief engineer. Source:

Suspected Mines: FRELIMO operation chart (Nampula) indicates mines have been laid but no local suspicions of mines in the area.

If mines exists they appear to be located to the west of Momola at a distance of approximately 3 kiilometres. Remarks:

1006

District	Location	Date	Reported by: HALO TRUST (GR)
NAMPULA	MUTIVAZE/NAMINA (N)	01/06/94 Gr:	Map Sheet: 34 id Reference: 37L 4-58-0E 83-08-0N EST Latitude: 14° 58.80' Longitude: 38° 0.00'
Types: No of Mines: Laid by:	AT; M-969, POMZ-2, PMN UNKNOWN RENAMO; PATH BY FRELIMO		Date Laid: 1989

Captain Vaz, Chief Engineer, Nampula Source: Suspected Mines: Road disused after two accidents.

Truck accident 1987. Frelimo mined path to south after 5km from the road, using PMN and PCMZ-2. Frelimo soldier killed during minelaying.

Report as per no. 982.

District	Location	Date	Reported by	: HALO T	TRUST (DGH)
NAMPULA	NAMI CANHA	20/05/93 G	Map Sheet: rid Reference: Latitude: Longitude:	15°	4.80' 1.80'
Types: No of Mines: Laid by:	AT UNKNOWN UNKNOWN		Date Laid:	UNKNOWN	1

Local inhabitants Source:

Reported Mines: A motorcycle rider was killed close to the town of Namicanha. The motorcycle is still there.

District	Location	Date	Reported by: HALO TRUST (GR)
NAMPULA	NORTH NAMPUIO	31/03/94 Gri	Map Sheet: 43 d Reference: 37L 4-90-0E 83-13-0N EST Latitude: 15° 15.00' Longitude: 38° 0.00'
Types: No of Mines: Laid by:	14		Date Laid: 1988

Laid by Jose Romalio - FRELIMO military Nampula. Map available from military is somewhat is less than clear. Source:

Suspected Mines: Network of paths west of Mt Paione was mined by Frelimo as a defense for a military camp on the road from Murrupula to Chinga (now disused). See photocopied sketchmap attached to original data sheet.

District	Location	Date	Reported by: HALO TRUST (NN)
NAMPULA	RIO NAQUIA	31/03/94 Gri	Map Sheet: 33 d Reference: 37L 5-07-7 E 83-48-4 N Latitude: 14° 56.40' Longitude: 39° 4.20'
Types: No of Mines: Laid by:	1, POSSIBLY MORE		Date Laid: 1986

Anibal Malieke - Rio Naquia area.

Suspected Mines: Possibly mined. 1 man killed on old road (between school and shops - 1km stretch). Old road parallel to new.

Old road mostly disused because it is now a water course. Remarks:

97	3
----	---

District	Location	Date	Reported by: HALO TRUST (GR)
RIBAUE	BRIDGE, R LIGONIA	01/04/94 Gr	Map Sheet: 42 id Reference: 37L 3-79-0E 83-16-5N EST Latitude: 15° 13.20' Longitude: 37° 4.20'
Types: No of Mines: Laid by:	M-969, AG UNKNOWN FRELIMO		Date Laid: 1982

Source:

Antonio Valentine da Costa - Administrator, Iapala. Capt Vaz - Chief

engineer, Nampula.

Reported Mines: No accidents reported, but sources indicate mines. Suspected Mines: No accidnets reports but good sources sugges mines.

Remarks:

RENAMO managed to destroy bridge 1983. Possible to drive to bridge from the north but thereafter road to Vache inaccessible (although some reports of tractor making this trip).

971

District	Location	Date	Reported by: HALO TRUST (GR)
RIBAUE	COVULA	01/04/94 Grid	Map Sheet: 43 i Reference: 37L 3-96-0E 83-23-0N EST Latitude: 15° 10.20' Longitude: 38° 1.80'
Types: No of Mines: Laid by:	PMN 10 FRELIMO		Date Laid: SEPT 1992

Antonio Valentine da Costa - Administrator Iapala. N.B. Sapper was Januario Alfias Massua, FRELIMO military Nampula.

Suspected Mines: Animals have set off mines on some paths.

Remarks:

Mines laid on paths around Covula by FRELIMO. This used to be a RENAMO camp. Since the war people have been returning - as yet only domestic animal accidents. Not visited by HALO (inaccessible by Land Rover).

District	Location	Date	Reported by: HALO TRUST (GR)
RIBAUE	MT CULICUI	31/03/94 Grid	Map Sheet: 43 d Reference: 37L 4-25-0E 83-20-0N EST Latitude: 15° 12.00' Longitude: 38° 0.00'
Types: No of Mines: Laid by:	POMZ-2, PMN 2 POMZ-2 AND 5 PMN FRELIMO		Date Laid: 1986

Source:

Mine map supllied by Government military Nampula.

Suspected Mines: Possibly still mined. Map indicates that the 5 PMNs have all exploded, though not the two POMZ-2s. It is not known if animals have activated

these.

Remarks:

See photocopy attached to original data sheet.

q	a	ń

District	Location	Date	Reported by: HALO TRUST (GR)
RIBAUE	NACACONHA	31/03/94 Gri	Map Sheet: 43 d Reference: 37L 4-39-0E 83-33-0N EST Latitude: 15° 4.80' Longitude: 38° 1.80'
Types: No of Mines: Laid by:			Date Laid: 1983

Source:

Jose Castro Rabeque - shop keeper in Nacaconha.

Suspected Mines: Old RENAMO camp (no accidents reported).

Remarks:

FRELIMO entered base, laid mines and withdrew. Exact location of base difficult to pinpoint from information - above grid is approximate.

1012

Reported by: HALO TRUST (GR) Location Date District Map Sheet: 43
Grid Reference: 37L 4-50-0E 83-28-0N EST
Latitude: 15° 7.20'
Longitude: 38° 1.80' NR SACAEQUE (R) 01/06/94 RIBAUE Types: No of Mines: AP PROBABLY 3 Date Laid: UNKNOWN Laid by: FRELIMO

Source:

Military operations map Nampula (contact Captain Vaz).

Suspected Mines: Area marked on operations map, but no further information.

Remarks:

Report as per no. 972.

District	Location	Date	Reported by: HALO TRUST (GR)
RIBAUE	RIBAUE	31/03/94 Gri	Map Sheet: 32 d Reference: 37L 4-26-9 E 83-47-7 N Latitude: 14° 57.00' Longitude: 38° 1.20'
Types: No of Mines: Laid by:	AP OR AG 5 APPROXIMATELY FRELIMO		Date Laid: 1982

Source:

Manuel Afonso Henriques - military chief, Ribaue.

Suspected Mines: FRELIMO camp.

Remarks:

Apparently 2 footpaths to the west of the old camp were mined.

977

District	Location	Date	Reported by: HALO TRUST (GR)
RIBAUE	SACAEQUE	31/03/94 Gr	Map Sheet: 43 id Reference: 37L 4-50-0E 83-28-0N EST Latitude: 15° 7.20' Longitude: 38° 1.80'
Types: No of Mines: Laid by:	UNKNOWN POSSIBLY 3 FRELIMO		Date Laid: UNKNOWN

FRELIMO military operations chart Nampula. (No further details available).

Suspected Mines: Probably mined.

NIASSA

709

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	и 4 0 п	06/04/94 Gr	Map Sheet: 30 rid Reference: 37L 2-08-0E 83-95-0N EST Latitude: 14° 30.00' Longitude: 36° 5.40'
Types: No of Mines: Laid by:	AP AG UNKNOWN, POMZ-2 RENAMO/FRELIMO		Date Laid: PRE-1984

Source:

President of Mepica's son - Matias Afonso Mepica. Chief Engineer Lichinga - Capt Ossuma Chaibo Chingomanje.

Reported Mines: Accident 1984 when railway was cleared; workers saw mines beside track.

Remarks:

The area suspected of mines is between the railway line and the main road between Messia and Mucacangua. Additional information from Lichinga military suggest 20 POMZ-2.

7	n	4
•	~	-

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	CARANGUIA	04/04/94 Gr	Map Sheet: 41 id Reference: 37L 2-37-0E 83-19-0N EST Latitude: 15° 12.00' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: PRE-1992

President of Tatara (Correia) Veranero Jacob.

Suspected Mines: Accident under mango tree 1992.

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	CUAMBA - MONTANHA	07/04/94	Map Sheet: 30 Grid Reference: 37L 2-54-0E 83-70-0N EST Latitude: 14° 43.80' Longitude: 36° 1.20'
Types: No of Mines: Laid by:			Date Laid: 1985

Source:

Chief Engineer Lichinga - Capt Ossuma Chaibo Chingomanje.

Suspected Mines: Site not visited. Information from military engineer chief in Lichinga.

Reported by: HALO TRUST (GR) Date District Location 707 Map Sheet: 41
Grid Reference: 37L 2-50-0E 83-33-0N EST
Latitude: 15° 4.20'
Longitude: 36° 4.20' 04/04/94 CUAMBA MOEIA Types: No of Mines: AP UNKNOWN Date Laid: UNKNOWN Laid by: UNKNOWN

Source:

President of Tatara (Correia) - Veranero Jacob.

Suspected Mines: Locals have put branches over mines, which are laid around church.

Reported by: HALO TRUST (NN) 675 District Location Date Map Sheet: 30
Grid Reference: 37L 2-64-7E 84-08-5N EST
Latitude: 14° 23.40'
Longitude: 36° 1.20' 06/04/94 MUITETERE CUAMBA UNKNOWN Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by: RENAMO?

UNOHAC report quoting Metarica resident. Assistant Administrator knew

nothing.

Suspected Mines: Possibly mined. Some reports that road between Metarica and Muitetere is mined. Road unused.

Remarks:

Road to Muitetere driveable for 4 kms from Maua road to 2-64-7 E then becomes footpath, bridge at 2-68-8 E believed to be down, consequently road not used. Road north from Muitetere not used. Possibly mined, further enquiries necessary.

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	MULIPA-MUANAMUNEPA	04/04/94 Gr	Map Sheet: 41 id Reference: 37L 2-37-0E 83-17-0N EST Latitude: 15° 13.80' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Father Estevao Benesse - Tatara resident. Chief Veranero Jacob. Source: Suspected Mines: Path along old road takes large detour around this 7km sector.

District	Location	Date	Reported by: HALO TRUST (NN)
CUAMBA	NACAQUE	04/04/94 Grid	Map Sheet: 30 Reference: 37L 2-40-8E 83-87-0 N Latitude: 14° 34.80' Longitude: 36° 5.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1992

Chefe Baira - Napacala village.

Suspected Mines: Both sides of road to unknown depth. East side is sand pit (for road?).

Remarks:

Military informed local population of danger, but did not provide exact

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	QUIMANHERA		Map Sheet: 41 Reference: 37L 2-34-0E 83-21-0N EST Latitude: 15° 10.20' Longitude: 36° 1.20'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Father Estevao Benesse - Tara resident and preacher. Source:

Suspected Mines: Probably mined. Accidents during war.

Mine apparently visible 2m from church wall - site not visited by HALO.

District	Location	Date	Reported by: HALO TRUST (NN)
CUAMBA	R SIMUNDE	04/04/94 Gri	Map Sheet: 30 d Reference: 37L 2-40-4 E 83-85-0 N Latitude: 14° 36.00' Longitude: 35° 5.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1992

Chefe Baira - Napacala village. Source:

Suspected Mines: On road from Cuamba to Metarica, near Rio Simunde and six km before Napacala village, eastern of road is believed mined next to old field.

Also: (a) 300 metres south of old field on east side of road is old path to sand pit (for road repairs). Both sides of road in this vicinity are mined. (b) At 83-83-7 N//14 36.45'S, east side of road also mined. (c) At 83-83-3 N//14 36.67'S, east side of road also mined by large trees. Remarks:

566	District	Location	Date	Reported by: HALO TRUST (NN)
	CUAMBA	RIO LULEIO	04/04/94 Grid	Map Sheet: 30 Reference: 37L 2-40-1 E 83-99-8 N
				Latitude: 14° 27.60' Longitude: 36° 5.40'
	Types: No of Mines:	AP 2-3?		
	Laid by:			Date Laid: UNKNOWN

Oxfam - Cuamba RAA - Namicunde commander RENAMO Source:

Reported Mines: Oxfam worker killed Nov '93 15 metres off side of road (possibly SE side).

Remarks: a. New bridge across river.

b. Sides of roads in area?

Report as per #1014.

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	RIO LURIO BRIDGE -C	04/04/94 G	Map Sheet: 30 rid Reference: 37L 2-69-0 E 83-63-3 N Latitude: 14° 47.40' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	PMN, POMZ-2, TYPE 72 400 REPORTED, SOME EXPLODED : FRELIMO	IN FIRE	Date Laid: 1985

Simao Chicunde Mueteteve - FRELIMO military base. Source:

Reported Mines:

Apparently 200 mines on Nampula side of bridge and 200 mines on Niassa side. Some reports of AT (Pt Mi Ba 3) near bridge, though bridge is fully functional.

See photocopy of military map attached to original data sheet. Remarks:

70

District	Location	Date	Reported by: HALO TRUST (GR)
CUAMBA	RIO MANJAMANJA	06/04/94 Gr	Map Sheet: 30 id Reference: 37L 2-12-4 E 83-93-0 N Latitude: 14° 30.60' Longitude: 36° 1.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN, IF ANY RENAMO		Date Laid: 1984

Son of President of Mepica - Matias Afonso Mepica. Suspected Mines: Possible mined. AT mine destroyed truck 1984.

RENMAO laid mine on main road - it was possibly the only mine laid but area off road should be approached with caution.

District	Location	Date	Reported by: HALO TRUST (AS)
CUAMBA	RIO RUACE (C)	06/04/94 Gr	Map Sheet: 30 id Reference: 2-14-0 E 83-55-0 N Latitude: 14° 51.60' Longitude: 36° 2.40'
Types: No of Mines: Laid by:	ANTI-PERSONNEL UNKNOWN FRELIMO, 7TH BRIGADE		Date Laid: UNKNOWN

Lt. Ernesto Mucango - Army Engineer based in Mecanhelas, and Renado Fidelino Waite - army engineer based in Lichinga. They did not take part in the mine laying. Source:

Suspected Mines: It is believed that the 7th brigade, Chemba mined the bridge over the above river. Site was not approached.

Remarks: As per report 1003.

665	District	Location	Date	Reported by: HALO TRUST (NN)
	CUAMBA	RIO SIMUNDE		Map Sheet: 30 Reference: 37L 2-40-4 E 83-82-9 N Latitude: 14° 36.60' Longitude: 36° 5.40'
	Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1985

Chefe Baira - Napacala village.

Suspected Mines: "Road" to Mitucui mined. (100 metres south of R. Simunde/Chichemunde bridge, to south east); and area of start of road.

a. RENAMO in area reported "many people killed" Remarks:

b, No knowledge of mines at Mitucui (S. Jose Mission)

c. Rio Simunde e Rio Chichemunde.

District	Location	Date	Reported by: HALO TRUST (NN)
LAGO	CHILOTOCHE	09/04/94 Grid	Map Sheet: 11 Reference: 36L 7-35 E 86-10 N EST Latitude: 12° 34.20' Longitude: 35° 3.60'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

George Manhica - Maniamba (map 10) Source:

Suspected Mines: Old path between Chilotoche and M'pacache, close to river Messinge.

Remarks: RENAMO route.

District	Location	Date	Reported by: HALO TRUST (NN)
LAGO	CHIULICA/BONGA	09/04/94 Gr	Map Sheet: 11 id Reference: 36L 7-23-0 E 85-85-0 N Latitude: 12° 47.40' Longitude: 35° 3.00'
No of Mines:	AP: M59 1 FRELIMO		Date Laid: UNKNOWN

Source:

Neste Antonio - ex FRELIMO military

Suspected Mines: Northern side of hilltop to north of village/road.

Also bank of R. Messinge, 1 PMD-6 at 36L 7-28-0 E//85-83-0 N, 12.48.57 Degrees South// 35.06.03 Degrees East (approx)

720

District	Location	Date	Reported by: HALO TRUST (GR)
LAGO	COBUE	09/04/94 Grid	Map Sheet: 10 d Reference: 36L 6-92-5 E 86-57-5 N Latitude: 12° 8.40' Longitude: 34° 4.20'
Types: No of Mines: Laid by:			Date Laid: 1983-5

Source:

Sgt Galuzi - Cobue military post 1981/92. Laid mines personally (now available in Lichinga military base).

Reported Mines:

Some mines had been laid around military post, and adjacent to football pitch. Villagers have been informed of the location of the mines by the military.

Remarks:

Not accessible to survey team.

721

District	Location	Date	Reported by: HALO TRUST (GR)
LAGO	LIMBUE -NA	09/04/94 Gri	Map Sheet: 10 d Reference: 36L 6-87-0E 86-32-0N EST Latitude: 12° 22.20' Longitude: 34° 1.20'
Types: No of Mines: Laid by:	PMN, POMZ-2 2 FRELIMO		Date Laid: 1984

Source:

Engineering Sgt Caluzi - Lichinga Military Base.

Suspected Mines: 2 mines were laid 1984 by below source. Unknown if they have since exploded.

Remarks:

Mines were placed on 2 paths leading up into the hills to the east of the village. Laid to hinder RENAMO attacks on the village from the hills.

692

District	Location	Date	Reported by: HALO TRUST (NN)
LAGO	MANIAMBA	09/04/94 Grid	Map Sheet: 10 Reference: 36L 7-15-5E 85-87-0N EST Latitude: 12° 46.20' Longitude: 34° 5.40'
Types: No of Mines: Laid by:	POMZ/PMN + 82MM MORTAR RO 7 POMZ AND THE REST NOT FRBLIMO		Date Laid: UNKNOWN

George Manhica - Maniamba.

Reported Mines: Old FRELIMO camp behind village perimeter.

9	District	Location	Date	Reported by: HALO TRUST (NN)
	LAGO	MBANDECE	09/04/94 Gr:	Map Sheet: 11 id Reference: 36L 7-20-9 E 85-76-4 N Latitude: 12° 52.20' Longitude: 35° 2.40'
	Types: No of Mines: Laid by:	AP: POMZ UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Villagers at various locations.

Suspected Mines: Area of Mbandece used as FRELIMO camp. Around base. Remarks: Nothing visible at Mbandece. Old village/overgrown.

District	Location	Date	Reported by: HALO TRUST (NN)
LAGO	меросне	09/04/94 Grid	Map Sheet: 10 d Reference: 37L 7-11-0E 86-13-0N EST Latitude: 12° 32.40' Longitude: 34° 2.40'
Types: No of Mines: Laid by:	AP: POMZ-2 UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Capt Ossuma - Chief Engineer Lichinga.

Suspected Mines: Area of Mepoche.

Remarks:

Very vague report - some demining possibly done. Site not visited. Possibility of road north to Lupuiche being mined by Portuguese.

District	Location	Date	Reported by: HALO TRUST (NN)
LAGO	MESSUMBA/CHIA	09/04/94 Gr	Map Sheet: 10 id Reference: 37L 6-85-0E 86-16-0N CHI Latitude: 12° 30.60' Longitude: 34° 0.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Deputy to military commander - Metangula.

Suspected Mines: Coastal area between Messumba anfd Chia possibly mined; some demining already occurred.

Site not visited, informaton vague. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
LAGO	NGOO	09/04/94	Map Sheet: 10
		Gri	d Reference: 36L 6-86-0 E 86-24-0 N
			Latitude: 12° 26.40'
6			Longitude: 34° 0.60'
Types:	PMN, POMZ-2		
	9 LAID; 4 EXPLODED		
Laid by:	FRELIMO		Date Laid: 1983/5

Source:

Engineering Sgt Caluzi - Lichinga military base.

Suspected Mines: Mines laid in and around village.

Remarks:

Laid to hinder RENAMO attacks on village. A POMZ-2 was laid on path crossing Ngoo river. A PMN was laid in fornt of the school.3 mines remain on footpath in hills to east of village approx 1km away.

	District	Location	Date	Reported by: HALO TRUST (NN)
	LAGO	R MESSINGE (L)	01/06/94	Map Sheet: 11
				Reference: 37L 7-27-0E 85-73-0N EST Latitude: 12° 54.00'
		20		Longitude: 35° 5.40'
1	Types: No of Mines:	3 HAVE EXPLODED, NUMBER	REMAINING UNKNOWN	
	Laid by:			Date Laid: UNKNOWN

Villagers in Lucinhire. Source:

Suspected Mines: Various unclear references to river being mined.

12 51.05'S, 35 01.08'E Also: 36L 7-19-0E, 85-78-5N approx. Remarks:

As per report 714.

District	Location	Date	Reported by: HALO TRUST (NN)
LAGO	R. LUALACHE	09/04/94 Gr	Map Sheet: 10 id Reference: 36L 7-05-5E 85-96-0N EST Latitude: 12° 41.40' Longitude: 34° 5.40'
Types: No of Mines: Laid by:	POMZ (POSS PMN) UNKNOWN (1 ALREADY EXPLODED) FRELIMO		Date Laid: UNKNOWN

George Manhica - Maniamba. Source: Suspected Mines: Area of bridge, on path to north.

RENAMO route. Not fully located. Remarks:

24	District	Location	Date	Reported by: HALO TRUST (GR)
	LAGO	RIO COBUE/LICOE	18/04/94 Gri	Map Sheet: 10 d Reference: 36L 6-97-5E 86-64-0N EST Latitude: 12° 4.80° Longitude: 34° 1.20°
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1988/9

Logos driver Lichinga. Source:

Suspected Mines: Possible defensive mine field. Villagers from Chigoma retreated to this area at the mouth of the Cobue river for safety during Renamo attacks.

District	Location	Date	Reported by: HALO TRUST (AS)
LICHINGA	CHALA	09/04/94	Map Sheet: 18
LICHARION		Gr:	id Reference: 7-19-8 E 84-91-9 N
			Latitude: 13° 37.80'
			Longitude: 35° 1.80'
Types:	ANTI-GROUP		
No of Mines:	UNKNOWN		STORY OF THE STATE
Laid by:	4TH BRIGADE		Date Laid: 1983/84
Data aj.			ALDERT HUMBERT SERVICES

Administrator Manuel Assane.

Reported Mines: Defensive line to the east of village centre. (150m).

97	District	Location	Date	Reported by: HALO TRUST (GR)
	LICHINGA	CHIMAGE	09/04/94 Grid	Map Sheet: 18 Reference: 36L 7-79-0E 85-40-0N EST Latitude: 13° 11.40' Longitude: 35° 4.20'
	Types: No of Mines: Laid by:		D WITH MORTAR BO	

Operation chart FRELIMO military Lichinga. Capt Ossuma Chaibo Chingomanje. Source:

Suspected Mines: Mines originally laid on paths crossing the Luangua. Demined by Muembe soldiers; locals consider area safe.

Remarks:

655

District	Location	Date	Reported by: HALO TRUST (AS)
LICHINGA	LIONE	09/04/94	Map Sheet: 18
11411114411	22.52,2		id Reference: 7-44-5 E 84-95-0 N
		1000	Latitude: 13° 36.00'
			Longitude: 35° 3.60'
Types:	PMN AND "PMB" (PMD-6)		
No of Mines:			
Laid by:			Date Laid: 1988

Sr Antonio Martias - Comando militar. Source:

Reported Mines: Five separate locations in the vicinity of Lione are reportedly mined.

Individual sites in the bush not visited. The grid reference is for Lione itself. See sketchmap attached to original data sheet. Remarks:

676

District	Location	Date	Reported by: HALO TRUST (NN)
LICHINGA	MEPONDA	07/04/94 Grid	Map Sheet: 17 id Reference: 37L 7-02-8 E 85-17-3 N Latitude: 13° 24.60' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	AP: PMN, M14 (SOME POSSIBLY UNKNOWN FRELIMO	LINKED)	Date Laid: UNKNOWN (1986-9

Julian Tissa - Assistant Administrator - Meponda

Area covering eastern approach to Meponda approx 60 -80 metres long, 20 metres deep/across road. Reported Mines:

Mines include some AG (FMN+?) See sketchmap on rear of original data sheet. Remarks:

677

District	Location	Date	Reported by: HALO TRUST (NN)
LICHINGA	MEPONDA	07/04/94 Gri	Map Sheet: 17 d Reference: 37L 7-02-8E 85-01-0N EST Latitude: 13° 33.00' Longitude: 40° 4.20'
Types: No of Mines: Laid by:	AP: PMN (POSSIBLY REINFOR UNKNOWN FRELIMO	CED), M14	Date Laid: UNKNOWN (86 - 9

Julian Tissa - Assistant Administrator - Meponda. Source:

Reported Mines: From the Malawi border, 50m east on both banks of the river Lipuche.

Possibly to stop RENAMO access from south to Meponda. Remarks:

AP mines including Anti-Group (PMN+?)

б98

District	Location	Date	Reported by: HALO TRUST (GR)
LICHINGA	MT MACANGA	09/04/94 Gr	Map Sheet: 18 id Reference: 36L 7-97-0E 85-37-0N EST Latitude: 13° 13.20' Longitude: 35° 2.40'
Types: No of Mines: Laid by:	OZM-4 3 FRELIMO		Date Laid: 1985

1st Company Commander of Muembe - Lisajo Mbungo Adamo. Source:

Mt. Maconga was a Renamo camp. Frelimo laid 0ZM-4 mines around base of camp. Exact location not known. Site not visited by HALO. Reported Mines:

Remarks:

658

District	Location	Date	Reported by: HALO TRUST (AS)
LICHINGA	NAMUAN I CA	10/04/94	Map Sheet: 18 Grid Reference: 7-83-2 E 85-24-7 N Latitude: 13° 20.40° Longitude: 35° 1.20°
Types: No of Mines: Laid by:	POMZ-2 1 COMANDO MILITAR, FAM	3-8.	Date Laid: 1988

Sr Africa Mateus - resident Namaunica, ex-soldier.

Reported Mines: Anti-group mine, south side of road, 7 - 8 metres from tarmac.

District	Location	Date	Reported by: HALO TRUST (AS)
LICHINGA	NAMUANICA	10/04/94 Gr:	Map Sheet: 18 id Reference: 7-83-1 E 85-24-3 N Latitude: 13° 19.80' Longitude: 35° 0.60'
Type: No of Mine: Laid by	: 2		Date Laid: 1988

Sr. Africa Mateus - ex-soldier resident in Nanuanica.

On unused path one kilometre north of above GPS fix, to west side of the termite's nest and on the south bank of the river is an anti-personnel mine. Two kilometres further north on the same path is a second. Reported Mines:

Remarks:

To interdict RENAMO on one of the paths they used. See sketchmap on rear of original data sheet. Site not visited: grid reference approximate.

District	Location	Date	Reported by: HALO TRUST (NN)
MAJUNE	MT MACOROMOCA	18/04/94 Gri	Map Sheet: 19 d Reference: 37L 1-81-0E 84-89-5N EST Latitude: 14° 21.00' Longitude: 36° 1.80'
Types: No of Mines: Laid by:	PMN UNKNOWN FRELIMO		Date Laid: 1987

Chief Engineer - Lichinga

Suspected Mines: Area of hill on footpaths. One "accident" to RENAMO soldier.

Dist	trict	Location	Date	Reported by: HALO TRUST (AS)
MAJ	UNE	R LUCHIMUA/NAMBILANG	12/04/94 Gi	Map Sheet: 18 id Reference: SEE BELOW Latitude: 0° 0.00' Longitude: 0° 0.00'
No	Types: of Mines: Laid by:	AP UNKNOWN COMANDO MILITAR MANDIMB		Date Laid: 1987

Major Bachir - 5th Battalion (Malanga); Lt. Stefan Amadi - Chief of Operations, Oficial Fernando Doenca - Chefe de Efectivos. Source:

Suspected Mines: A neighbouring district military commander reported that the road was mined between Nambilange (8-14 E, 84-83 N/13 42.315, 35 54.17E approx) and the Rio Luchimua (8-17 E, 84-69N/13 49.87S, 35 55.93E approx). No information was provided in the district concerned when visited.

Site not visited. Report : Between Nambilange and Rio Luchimua. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	BAIRRO NAMIUENHA	02/04/94 Gr	Map Sheet: 29 id Reference: 8-18-5 E 84-48-5 N Latitude: 14° 1,20' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	PMD-6 2 FRELIMO		Date Laid: 1990

Sapper Agostinho Nimala Piasse - resident in Mandimba town, who laid the Source:

1 wooden anti-personnel mine under a mango tree, and a second under an orange tree. Site was not approached: grid reference approx. Reported Mines:

Remarks: To interfere with a RENAMO food source.

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	BAIRRO NAMIUNGO	02/04/94 Gr	Map Sheet: 29 id Reference: 8-18-5 E 84-47-0 N Latitude: 14° 1.80' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	PMD-6 2 FRELIMO		Date Laid: UNKNOWN

Augustinho Nimala Piasse - resident in Mandimba town, sapper who laid the Source: mines.

 $2\,$ mines exist between the disused houses. Site was not approached: grid reference approx. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	MACHADO	02/04/94	Map Sheet: 29
		Grid	Reference: 8-11-9 E 84-25-4 N
			Latitude: 14° 13.80'
			Longitude: 35° 5.40'
Types:	PMN		
No of Mines:	2		
Laid by:	FRELIMO		Date Laid: 1991

Sapper Agostinho Nimala Piasse - resident in Mandimba sede, who was responsible for laying the mines. Source:

Abandoned school, 50 metres to north of road, has 1 \mbox{PMN} in front of each of the doors facing the road. Reported Mines:

RENAMO used to sleep in school while waiting to ambush traffic on the road. See map attached to original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	MITANDE (BBLEM)	02/04/94 Gr	Map Sheet: 29 id Reference: 8-17-5 E 84-36-2N
Types: No of Mines: Laid by:			Date Laid: 1989

Engineer Agostinho Nimala Piasse - resident in Mandimba town, who was responsible for the laying of the mines. Source:

Minefield starts after second southern tower from above reference. They were laid in disued airstrip , 80 metres wide up to 3 kilometres long, bearing South-East. Reported Mines:

Remarks: To protect south-East flank of Mitande (formerlly elem).

6	3	2	

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	NAMICOIO/MEPONE 02/04/94	02/04/94 G	Map Sheet: 29 rid Reference: 8-08 E 84-41 N Latitude: 14° 5.40' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	PMD-6 7 FRELIMO		Date Laid: 1990

Sapper Agostinho Nimala Piasse - resident in Mandimba town, who was responsable for laying the mines. Source:

On old track to village of Mepone, approx 2 kilometres after village of Namicoio. Site was not approached. Reported Mines:

To interdict RENAMO guerillas. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	NR. LIPUSIA (NAPULO)	02/04/94 Grid	Map Sheet: 29 Reference: 8-13-4 E 84-12-9 N Latitude: 14° 20.40' Longitude: 35° 0.60'
Types: No of Mines: Laid by:		Y EXPLODED)	Date Laid: 1989-90

Ex-sapper Costa Gia - resident in Lipusia, who laid the mines. Source:

Reported Mines: The northern bank of the river Mandimba, three kilometres east of above ref., was mined. Site was not approached. Information of questionable accuracy received from Comando Militar, Lichinga suggests that this or another site, exists further west on the Rio Mandimba.

Aim: to interdict guerilla movement between their Mandimba Base and that of Chiuta in neighbouring district of Mecanhelas. N.B. Information received from Comando Militar, Lichinga suggests that track on east side of Rio Lugenda is mined (4km to east of above report) with PMN's and POMZ-2. This was not confirmed locally. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	NR. RIO LUSSANGASSE	02/04/94 Gri	Map Sheet: 29 d Reference: 8-09-6 E 84-23-4 N Latitude: 14° 14.40° Longitude: 35° 4.20°
Types: No of Mines: Laid by:	PMD-6 3 FRELIMO		Date Laid: 1991

Sapper Augustinho Nimala Piasse - resident in Mandimba town, who laid the mines. Source:

1 mine at the foot of each of three mango trees, 100 metres to the south of point on the road at the above reference. Location approx. $25\,\mathrm{km}$ east of Mandimba sede. Reported Mines:

Remarks: To interdict RENAMO guerilles.

District	Location	Date	Reported by: HALO TRUST (AS)	
MANDIMBA	RIO LUELELE/NINDE	02/04/94 Gr	Map Sheet: 29 id Reference: 7-67-4 E 84-36-4 N Latitude: 14° 7.80' Longitude: 35° 4.80'	
Types: No of Mines: Laid by:	PMN, POMZ 2 PMN AND 1 POMZ FRELIMO		Date Laid: 1990	

Sapper Agostinho Nimala Piasse - resident on town of Mandimba, responsible for laying mines. Source:

Reported Mines:

Remarks:

Mines are laid on overgrown disused path heading east from a point on the Mandimba-Lichinga road at the above reference. First mine (PMN) is 500 metres from road; second (POMZ-2) is a further 600 metres; third is a further 800 metres down path. Mines were laid to interdict RENAMO fighters returning from Malawi to their Mandimba base.

Path entrance difficult to notice. Report from: No name of village; to west of Mount Lissiete. See map attached to original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	RIO LUELELE/NINDE	02/04/94 Gr	Map Sheet: 29 id Reference: 7-67-3 E 84-36-8 N Latitude: 14° 7.80' Longitude: 35° 4.80'
Types: No of Mines: Laid by:	PMN 2 FRELIMO		Date Laid: 1990

Source:

Sapper Agostinho Piasse - resident in Mandimba, responsible for laying the

Reported Mines: Reported to be mined.

Remarks:

Mines are situated on a disused, overgrown path, heading east from point on

the Mandimba/Lichinga road at the above reference.

First PMN is 400m from road, second is a further 700m down path. Mines laid to interdict RENAMO guerilles returning from Malawi to their Mandimba base. Path entrance difficult to notice. See map attached to original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
ANDIMBA	RIO LUELELE/NINDE	02/04/94 Gr	Map Sheet: 29 id Reference: 7-67-5 E 84-38-7 N Latitude: 14° 6.60' Longitude: 35° 4.80'
Types: To of Mines: Laid by:	PMN 1 FRELIMO		Date Laid: 1990

Source:

Sapper Agostinho Nimala Piasse - resident in Mandimba, who was responsible for laying mines.

Reported Mines: Reported to be mined.

Remarks:

Mine laid on overgrown, disused path, 2 km east of grid reference taken on Mandimba-Lichinga road. Aim : to interdict RENAMO guerillas moving from Malawi to their Mandimba base. Path entrance difficult to see.

629

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	RIO MANDIMBA	30/04/94 Gr	Map Sheet: 29 rid Reference: 7-96 E 84-05 N Latitude: 14° 24.60' Longitude: 35° 2.40'
Types: No of Mines: Laid by:	TM46 2 FRELIMO		Date Laid: UNKNOWN

Source:

Sapper Agostinho Nimala Piasse - resident in Mandimba sede.

Reported Mines: Two anti-tank mines were laid to interdict RENAMO supply route from Malawi.

Remarks:

Site not visited: grid reference approximate.

100

District	Location	Date	Reported by: HALO TRUST (AS)
MANDIMBA	RIO RUACE (M)	01/06/94 Grid	Map Sheet: 30 d Reference: 2-14-0 E 83-55-0 N EST Latitude: 14° 51.60' Longitude: 36° 2.40'
Types: No of Mines: Laid by:	ANTI-PERSONNEL UNKNOWN FRELIMO, 7TH BRIGADE		Date Laid: UNKNOWN

Lt. Ernesto Maisa Mucamgo, army engineer based in Mecanhelas, and Renadi Fidilino Waite Chauinga, army engineer based in Lichinga.

Suspected Mines: It is believed that engineers from the 7th Brigade, Cuamba, mined the bridge over the above river. Site not visited.

As per report 643.

Remarks:

2	District	Location	Date	Reported by: HALO TRUST (NN)
	MARRUPA	MANLIA	05/04/94 Gri	Map Sheet: 20 d Reference: 37L 3-90-0 E 84-71-0 N EST Latitude: 13° 48.00' Longitude: 37° 0.00'
	Types: No of Mines: Laid by:	AT/AP/AG 3 FRELIMO		Date Laid: 1991

Army Engineer - Pembe Army engineer - Nipepe (Adriano Muraics)

Suspected Mines: Paths east of Manlia. 3 locations: 1 blew up, 2 remain east of Rio Neute. ${\tt AG}$ blown up by ${\tt pig;}\ {\tt AT}$ on track to north; ${\tt AP}$ on track junction. See map attached to original data sheet.

696

District	Location	Date	Reported by: HALO TRUST (NN)
MARRUPA	MARRUPA	12/04/94 Grid	Map Sheet: 20 Reference: 37L 3-36-6 E 85-42-2 N Latitude: 13° 10.80' Longitude: 37° 5.40'
Types: No of Mines: Laid by:	AP UNKNOWN PORTUGUESE		Date Laid: 1967-73?

Source:

FRELIMO soldier - Marrupa.

Suspected Mines: Edge of rock formation on hill opposite FRELIMO camp entrance. 3 children

Remarks:

Lichinga military report that mines were laid around old camp in town: PMN and AT laid around perimeter on 1986. No local knowledge of this.

695

District	Location	Date	Reported by: HALO TRUST (NN)
MARRUPA	MARRUPA/MAQUIA RD	11/04/94 Gi	Map Sheet: 20 rid Reference: 37L 2-87-5 E 85-20-1 N Latitude: 13° 22.80' Longitude: 38° 0.60'
Types: No of Mines: Laid by:	POSSIBLY AT 1 RENAMO		Date Laid: UNKNOWN

Source:

(Visible)

Suspected Mines: Possibly mined. Destroyed truck. Current road by passes to south 20

Remarks:

Some reports list this as AT mine, locals and military in Marrupa suggest bazzoka attack, however by-pass would be unneccessary in the latter case.

-	-	-
h	7	

District	Location	Date	Reported by: HALO TRUST (NN)
MAUA	MAUA	05/04/94 Gr	Map Sheet: 20 id Reference: 37L 2-97-2 E 84-57-9 N Latitude: 13° 56.40' Longitude: 37° 1.20'
Types: No of Mines: Laid by:	AT 1 FRELIMO		Date Laid: UNKNOWN

Source:

None - visible with obvious damage.

Suspected Mines: Accident report: Remains of truck, (north) side of road - destroyed by AT

Remarks:

May have been one of series of AT mines laid on Maua - Marrupa road, (one other destroyed vehicle and 2 other suspect locations).

District	Location	Date	Reported by: HALO TRUST (NN)
MAUA	MAUA	07/04/94 Grid	Map Sheet: 20 Reference: 37L 3-01 E 84-67 N EST Latitude: 13° 51.60' Longitude: 37° 3.60'
Types: No of Mines: Laid by:	AP: M969 4 FRELIMO		Date Laid: 1987

Rodrigues Ali Issa - Engineer, platoon command, Maua. Source: Suspected Mines: Mines laid on north edge of stream north of Maua. Covering north of town. Remarks:

Not visited/subsequent information from Lichinga.

District	Location	Date	Reported by: HALO TRUST (NN)
MAUA	MT NAVANGA (MAUA)	07/04/94 Grid	Map Sheet: 20 I Reference: 37L 2-97-5E 84-63-5N EST Latitude: 13° 53.40' Longitude: 37° 1.80'
Types: No of Mines: Laid by:			Date Laid: 1988/90

Rodrigues Ali Issa - Engineer Pl Command (Lichinga) Maua Source:

Suspected Mines: Mines laid to west and NW of Mt. including one on track to west. Covering SW approaches to Maua.

12/13km SW 2 POMZ-2 laid 1986 - both exploded; end of track along stream: 37 L 2-87-5 E/ θ 4-57-0 N//13.56.96 Degrees South//37.01.98 Degrees East. Not visited/subsequent information from Lichinga. Remarks:

Reported by: HALO TRUST (NN) 678 District Location Map Sheet: 20 Grid Reference: 37L 3-19-0E 84-80-0N EST Latitude: 13° 44.40° Longitude: 37° 1.80° 05/04/94 MAUA MUGOMO AT: UNKNOWN (POSS PT-MI-BAIII) Types: No of Mines: Laid by: Date Laid: 1984

Oxfam - Cuamba; RENAMO command - Namicunde Assembly area Source: Suspected Mines: 1 AT mine in area (north of?) Mugomo. 500 metres diversion around area. Possibly 1 more north of Mugema.

Remarks:

BTR 60 AP destroyed between Magomo and Rio Missala in 1985. Suspected second mine in area of 37L 3-16 E//84-95 N (north of Mugemo) - (may be pronunciation mistake - ie. only one mine). Site not visited/close to destroyed APC. Possibility of AP mines nearer Marrupa - FRELIMO laid. Rumours discounted by Marrupa based military.

4	District	Location	Date	Reported by: HALO TRUST (NN)
	MAUA	REVIA RD (MA)	02/06/94 Grid	Map Sheet: 30 1 Reference: 37L 2-65-5 E 84-44-3 N Latitude: 14° 3.60' Longitude: 36° 1.80'
	No of Mines:	AP UNKNOWN FRELIMO		Date Laid: 1984

Administrator, Maua. Suspected Mines: See report #669. Remarks: See report #669.

6	8	0

Reported by: HALO TRUST (NN) District Location Date Map Sheet: 20 Grid Reference: 37L 2-92-5E 84-69-0N EST Latitude: 13° 50.40' Longitude: 37° 4.80' RIO NAPARICA 07/04/94 AP OR AG 3 SOUTH (2 NORTH EAST - EXPLODED) FRELIMO Types: No of Mines: Date Laid: LATE '80S Laid by:

Rodriggues Ali Issa - Engineer Pl Command Lichinga - Maua. Source: Suspected Mines: Hill 10 kilometres NW of Maua. NE and south edges of hill.

Covering west approach to Maua. Not visited/subsequent information from Remarks:

Lichinga.

68

District	Location	Date	Reported by: HALO TRUST (NN)
MAUA	RIO NICOCO	07/04/94	Map Sheet: 20
		Gr	id Reference: 37L 2-99-5 E 84-66-0 N
			Latitude: 13° 52.20'
			Longitude: 37° 2.40'
Types: No of Mines:	AP: POMZ-2 1 (3 ALREADY EXPLODED)		- 1900 (1900 - 1900 (1900)(1900 (1900 (1900 (1900 (1900 (1900 (1900 (1900 (1900 (1900 (190)(1900 (1900
Laid by:			Date Laid: 1988

Rodrigues Ali Issa - Engineer and platoon commander, Maua.

Suspected Mines: Mines laid around rio Nicoco, west of Maua.

500m south edge of track, military camp. 3 mines planted, all exploded. Remarks:

Not visited/subsequent information from Lichinga.

70

District	Location	Date	Reported by: HALO TRUST (GR)
MAVAGO	M'SANIZE-CALEMBE RD	09/04/94	Map Sheet: 12 Grid Reference: APPROX 2-35E 86-40N Latitude: 12° 17.40' Longitude: 36° 3.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

UNOHAC representative Lichinga - original source unknown. Area inaccessible and no one from surrounding locations could verify report.

Suspected Mines: Possibly mined.

Remarks:

N.B. Map sheet 12 is particularly inaccurate for location of towns and roads; therefore the above coordinates for the location of the mined track not confirmed - site not visited by HALO.

715	District	Location	Date	Reported by: HALO TRUST (NN)
	MAVAGO	MATONDOVELA, 30KM		Map Sheet: 13 Reference: 37L 3-02-0E 86-35-0N EST Latitude: 12° 20.40' Longitude: 37° 4.80'
	Types: No of Mines: Laid by:	PMN UNKNOWN FRELIMO		Date Laid: 1983

Chief Engineer Lichinga - Capt Ossuma Chingomanje.

Suspected Mines: RENAMO soldier detonated mine, 1983.

Located near river Ngungi - exact site unknown due to area inaccessiblity. Information taken operation chart. Remarks:

Reported by: HALO TRUST (GR) 701 District Location Date Map Sheet: 12 Grid Reference: 37L 2-02-0 E 86-09-3 N E Latitude: 12° 34.20' Longitude: 36° 3.60' 09/04/94 MAVAGO MAVAGO - NR01 Types: No of Mines: AP Date Laid: 1992 Laid by: FRELIMO

Major Virgilio Kirol Tomo - Camp Commander (RENAMO) Mavago Source:

Suspected Mines: Mines laid on old path which led to Frelimo camp. Information given by FRELIMO area. Marked by warning signs supplied through assembly area.

District Location Date Reported by: HALO TRUST (GR) 699 Map Sheet: 12 Grid Reference: 37L 2-40-0E 86-00-0N EST Latitude: 12° 39.00' Longitude: 36° 0.60' MAVAGO WANGA, EAST OF 10/04/94 Types: No of Mines: POMZ-2, PMN Laid by: FRELIMO Date Laid: 1983

Military Operation chart - Capt Ossuma Chingomanje (chief engineer Lichinga). Source:

Suspected Mines: Information taken from FRELIMO operation chart Lichinga; 3 accidents.

Mined beside river, apparently 3 RENAMO accidents (details not clear).

Date Reported by: HALO TRUST (AS) 642 District Location Map Sheet: 30 Grid Reference: 2-00-0 E 83-43-0 N Latitude: 14° 58.20' Longitude: 36° 0.60' 06/04/94 MECANHELAS CARRONGA Types: No of Mines: POMZ UNKNOWN Date Laid: 1987/8 Laid by: FRELIMO

Lt. Ernesto Miassa Mucango - resident army engineer based in Mecanhelas, and Renado Fidelino Waite Chhauinga, army engineer based in Lichinga. They did not take part in the mine laying. Source:

Suspected Mines: The train stop near the above village is reported to have anti-group mines nearby. Site was not approached: grid reference approximate.

Reported by: HALO TRUST (AS) District Location 717 Map Sheet: 30 Grid Reference: 37L 1-90-5 E 83-45-5 N Latitude: 14° 57.00' Longitude: 36° 1.20' MECANHELAS CARRONGA 18/04/94 POMZ-2 UNKNOWN Types: No of Mines: Laid by: Date Laid: UNKNOWN FRELIMO FORCES

Alferes Ernesto Maisa Mucango and Renedi Fidelino Waite Cahininga - both army engineer in Mecanhelas and Lichinga respectively. Source:

Reported Mines: FAM forces placed defensive mines while based there.

Site not visited: grid reference approximate. Remarks:

Reported by: HALO TRUST (AS) Date 648 District Location Map Sheet: 29 Grid Reference: 8-11-2 E 83-40-7 N Latitude: 14° 59.40' 07/04/94 ENTRELAGOS MECANHELAS 14° 59.40' 35° 5.40' Longitude: POMZ-2, POSS PMD-6 6 POMZ-2; 10 PMD-6 LAID BUT MAY HAVE ALL EXPLODED 4TH BRIGADE, FRELIMO Date Laid: APRIL 1992 Types: No of Mines: Laid by:

Lt. Agostinho Piasse Nimala- Army Engineer, based in Mandimba.

The army base at the above town has defensive perimeter mining. See sketchmap on rear of original data sheet. Reported Mines:

Remarks:

It is believed that all the PMD-6 mines have exploded.

0	A	0	
O	4	2	
	7	530	

District	Location	Date	Reported by	y: HALO	TRUST (AS)	
MECANHELAS	MECANHELAS	07/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	8-07-7 15°	E 83-17-9 12.00'	N
Types: No of Mines: Laid by:	POMZ-2 REINFORCED BY GRENADES 160, SEE BELOW, 10 GRENADE AT FRELIMO					

Source:

Lt. Agostinho Piasse - Army engineer resident in Mandimba.

Reported Mines:

Western defensive perimeter of town was mined with 160 POMZ-2, one section being reinforced with ten grenades (see above reference). Cultivated fields now cover the southern half of the minefield. Numbers remaining are

uncertain.

Remarks:

See sketchmap attached to original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	MEPANHIRA, NR.	CHAMBA 06/04/9	Map Sheet: 4 Grid Reference: 1-93-9 E, 83-05-3 N Latitude: 15° 18.60' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	POMZ-2 50 THOUGH SOME HAVE : FRELIMO	ALREADY EXPLODED	Date Laid: 1985/6

Source:

Lt. Agostinho Piasse Nimala- Army Engineer based in Mandimba, who laid the

Reported Mines:

There is a 100m long line of mines on the north side of the overgrown Sale road, 15m south of football pitch.

Remarks:

Aim: Perimeter defensive mining. See sketchmap on rear of original data sheet.

646

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	MEPANHIRA,NR. CHAMBA	06/04/94 Gr	Map Sheet: 41 id Reference: 1-94-0 B 83-05-0 N Latitude: 15° 18.60' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Sister Manuela - Mepanhira. Army Engineer Lt. Agostinho Piasse Nimala said there were no FRELIMO mines on the rooad.

Suspected Mines: Possibly mined. Local population fear's that sides of road heading to Molumbo from Mepanhira (above ref.) are mined with anti-personnel mines.

638

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	MOCHIR	06/04/94 Grid	Map Sheet: 40/41 Reference: 1-77-5 E 83-32-5 N Latitude: 15° 3.60' Longitude: 36° 0.00'
Types: No of Mines: Laid by:	ANTI-TANK UNKNOWN RENAMO		Date Laid: 1985 OR EARLIER

Source:

Agostinho Piasse Nimala- Army Engineer based in Mandimba, and Ernesto Miasa Mucango, Army Engineer based in Mecanhelas.

Suspected Mines: Track heading NW from above reference is closed because 3 cars were destroyed on it 1985/86.

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	MONTE MARANGUE	18/04/94 Grid	Map Sheet: 41 Reference: SQUARE 1-9, 83-1 APPROX Latitude: 15° 15.00' Longitude: 36° 1.80'
Types: No of Mines: Laid by:			Date Laid: 1990

FAM HQ, Lichinga.

Unclear map received from FAM HQ. Lichinga suggests that path near Monte Marangue is mined, with either anti-group or anti-personnel mines. Information not confirmed locally: site not visited. Reported Mines:

Remarks:

Surveyors were told that mines immediately north of the mission in Mepanhira had exploded. It is not clear if these are the mines referred to in the photocopied map attached to the original data sheet.

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	MONTE TCHIRASSULO	06/04/9 4 Gr	Map Sheet: 40 id Reference: 8-14-0 E 82-93-0 N Latitude: 15° 25.20' Longitude: 35° 1.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source: Unnamed farmer.

Suspected Mines: Local population suspects that FRELIMO troops laid mines near the above mountain.

Close to RENAMO frontier crossing points. Site not visited: grid reference Remarks:

641

District	Location		Date	Reported by: HALO TRUST (AS)
MECANHELAS	MULIR		06/04/94 Gr	Map Sheet: 30 rid Reference: 1-94-0 E 83-41-0 N Latitude: 14° 59.40' Longitude: 36° 3.00'
Types: No of Mines: Laid by:		FAM		Date Laid: 1984/5

Alferes Ernesto Miassa Mucango - Army Engineer based in Mecanhelas. He was not part of the unit that laid the mines. Source:

Suspected Mines: Approx 9 kilometres west of Carronga station (cerca 2-00 E, 83-43 N ?) (See #642), this station has mines on the southern side of the track. Site not approached: grid reference approximate.

To protect FRELIMO soldier in Malir. Remarks:

100	23
63	7

37	District	Location	Date	Reported by: HALO TRUST (AS)
	MECANHELAS	NR. CHIUTA	04/04/94 Gri	Map Sheet: 29 id Reference: 8-21-9 E B3-77-5 N Latitude: 14° 39.60' Loncitude: 35° 5.40'
	Types: No of Mines: Laid by:	ANTI-PERSONNEL UNKNOWN FRELIMO		Date Laid: UNKNOWN

Rafael Anjasse - village Administrator. Source:

Reported Mines: Track heading south from near Chiuta to Mecanhelas is reportedly mined.

Nearby RENAMO base. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	RIO MUANDA	06/04/94	Map Sheet: 30 Grid Reference: 2-17-0 E 83-57-0 N Latitude: 14° 51.00' Longitude: 36° 4.20'
Types: No of Mines: Laid by:	POMZ-2 UNKNOWN 7TH BRIGADE-CUAMBA,	FAM	Date Laid: UNKNOWN

Lt. Ernesto Maisa Mucango, Army Engineer based in Mecanhelas. He says that a team of army engineers will check this road from Mecanhelas to Cuamba in the near future. Source:

Suspected Mines: It is suspected that Government soldiers may have mined the bridge over the Rio Muanda. Site was not approached: grid reference approximate.

45	District	Location	Date	Reported by: HALO TRUST (AS)
	MECANHELAS	SALE	06/04/94 Grid	Map Sheet: 41 d Reference: 2-15-5 E 83-08-5 N Latitude: 15° 16.80' Longitude: 30° 3.00'
	Types: No of Mines: Laid by:		EXPLODED	Date Laid: 1989/90

Lt. Agostinho Piasse Nimala, Ronado Fidelino, Ernesto Mucango - Army Engineers from Mandimba, Lichinga and Mecanhelas respectively. Piasse laid Source:

the mines.

Reported Mines:

There is a line of anti-group mines, 300 metres from the disused Cuamba - Mecanhelas road, and immediately north of the abandoned houses where the soldiers stayed. The line is up to lkm long. Site not approached: grid reference approximate.

See sketchmap on rear of original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MECANHELAS	SW OF CUAMBA	07/04/94 Grid	Map Sheet: 41 i Reference: 37L 1-86-0 E 83-37-0 N Latitude: 15° 1.20' Longitude: 36° 4.80'
Types: No of Mines: Laid by:	PMN, PMD-6 POMZ-2 UNKNOWN FRELIMO 7TH BRIGADE		Date Laid: 1985/6

Operations room, Lichinga Military HQ. Source:

Suspected Mines: Probably mined.

Mined on footpaths to stop RENAMC creating problems at railway/road junction. Apparently demining is being conducted at the moment. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MECANHELAS	TOBUE	06/04/9 4 Grid	Map Sheet: 41 Reference: 1-83-9 E 83-37-8 N Latitude: 15° 1,20' Longitude: 36° 3.60'
Types: No of Mines: Laid by:	POMZ-2 15 POSS LAID; POSS 7 HAVE FRELIMO	SINCE EXPLODED	Date Laid: 1985

Ernesto Maisa Mucango - Army Engineer based in Mecanhelas and ex-militia Tomas Joac Paulo, based in village, who saw the sites after they were mined by the 7th Brigade. Source:

Southern side of rail road track, 600 metres south of above ref. has a 200 metres long line of Anti-group mines. Site was not directly approached. Reported Mines:

Locals say that road beyond to Cuamba is closed because bridges are down over the rivers Tobue, Muanda and Ruace. See #640. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
MECULA	LUGENDA	13/04/94	Map Sheet: 13
			Reference: 3-55-6 E 86-23-8 N
			Latitude: 12° 27.00'
			Longitude: 37° 4.20'
Types:	NORTH BANK, POMZ; SOUTH BANK,	PMN	9. 5 .
No of Mines:	20 OR LESS (12 AG, 8 AP)		
Laid by:	1ST BATT, 4TH BRIGADE		Date Laid: 1988

Sr Eusebio Taimo - ex-sapper, resident in Mecula town

The edges of the entrances to the bridge over the Rio Lugenda are mined on the north and south banks. The mines are said to be visible when the grass has been burned. See sketchmap on rear of original data sheet. Reported Mines:

Remarks: To prevent RENAMO sabotage.

District	Location	Date	Reported by: HALO TRUST (GR)
MECULA	MADONTOVELA	18/04/94	Map Sheet: 12/13
			d Reference: 37L 2-80 E 86-60 N EST
			Latitude: 12° 6.60'
47.69			Longitude: 36° 4.80'
Types:	AP, AG AND AT		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Source: Chief Engineer Lichinga.

Suspected Mines: Rumours and unclear military maps (attached to the original data sheet) indicate that this area may be mined.

District	Location	Date	Reported by: HALO TRUST (AS)
MECULA	MECULA	13/04/94	Map Sheet: 13
		Gri	d Reference: 3-55-3 E 86-60-6 N
			Latitude: 12° 6.60'
			Longitude: 37° 4.20'
Types:	POMZ, PMN		
No of Mines:			
Laid by:	1ST BATTALION 4TH BRIGA		Date Laid: 1988

Sr. Eugebio Taimo - ex-sapper, resident in Mecula.

Army base on edge of town has a line of mines 10 metres to the north of the adjoining road and a minefield to its east and south stretching from the perimeter to a distance of up to 20 metres. See sketchmap on rear of original data sheet. Reported Mines:

District	Location	Date	Reported by: HALO TRUST (NN)
METARICA	MT NANCARE	04/04/94	Map Sheet: 30
110000000000000000000000000000000000000		Grid	Reference: 37L 2-63-5 E 84-12-3 N
			Latitude: 14° 21.00'
			Longitude: 36° 0.60'
Types			
No of Mines			Elitabeth Designation of the Committee o
Laid by	FRELIMO		Date Laid: UNKNOWN

RAA - Namicunde (RENAMO Commander, Namicunde). Source:

Suspected Mines: Area around mountain.

FRELIMO used mountain top as temporary base. Remarks:

b. Administrator at Metarica knew nothing.

District	Location	Date	Reported by: HALO TRUST (NN)
METARICA	NAMICUNDE	04/04/94 Gr	Map Sheet: 30 id Reference: 37L 2-78-3 E 84-31-4 N Latitude: 14° 10.80' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: APPROX 1979

RAA - Namicunde - RENAMO sources/Commander Namicunde.

Suspected Mines: Area between road and rio Nancalale. Possibly 3 kilometres stretch centred on above grid.

District	Location	Date	Reported by: HALO TRUST (NN)
METARICA	REVIA RD (ME)) 04/04/94	Map Sheet: 30 Grid Reference: 37L 2-65-5 E 84-44-3 N Latitude: 14° 3.60' Longitude: 36° 1.80'
Types: No of Mines: Laid by:			Date Laid: 1984

Source: Administrator - Maua.

Suspected Mines: Car destroyed at above grid, AP mines, laid around wreck and along road, "demined" - some may remain.

a. Car destroyed by RENAMO AT mine. AP mines laid afterwards by FRELIMO; "car 20 kilometres along road". Remarks:

b. No sign of road start from main road. Road not in use.

c. Report of "AGRICOM" truck hitting AT mine in 1985 - possibly further north.

Report as per #1014.

L5	District	Location	Date	Reported by: HALO TRUST (NN)
	METARICA	RIO LULBIO (M)	02/06/94 Gri	Map Sheet: 30 id Reference: 37L 2-40-1 E 83-99-8 N Latitude: 14° 27.60' Longitude: 36° 5.40'
	Types: No of Mines: Laid by:	AP 2-3? FRELIMO		Date Laid: UNKNOWN

See report #666. Source: Reported Mines: See report #666. See report #666. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
N'GAUMA	MACANGIRA	18/04/94 Gri	Map Sheet: 18 id Reference: SQUARE 7-8, 84-6? Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	PMN 1? FRELIMO FORCES		Date Laid: 1986/7

FAM sketchmap, Lichinga - received from Capt Ossuma Chaibo Chingomanje. Source:

Maps (see photocopies attached to original data sheet) indicates that a PMN mine remains on path 50m to the west of km 837 mark on the railway line from Cuamba to Lichinga, near river Chissanguese. Reported Mines:

Site not visited. Remarks:

District	Location	Date	Reported by: HALO TRUST (AS)
N'GAUMA	MASSANGULO	09/04/94	Map Sheet: 18 Grid Reference: 7-61-3 E 84-61-6 N Latitude: 13° 54.00' Longitude: 35° 1.20'
	(1)M16-A2, (2)PMB, (3)PMN, 2 (1), 4 (2), 20 (3) 1 (4) FRELIMO	(4) GRENADE	Date Laid: 1981

Bangaia Chitumba who laid the mines; resident in Massangulo. Source:

Army base has a defensive line of mines which is reportedly 300 metres long and lies 200 metres to west of Mandimba- Lichinga road. See sketchmap on rear of original data sheet. Reported Mines:

PMB - described as being a Chinese wooden AP mine. Remarks:

67

District	Location	Date 1	Reported by: HALO TRUST (NN)
NIPEPE	NIPEPE	Grid 1	Map Sheet: 31 Reference: 37L 3-76-0 E 84-48-3 N Latitude: 14° 1.80' Longitude: 37° 3.00'
Types:		BAZOOKA, AT: CZECH PT MI	
No of Mines: Laid by:	MANY FRELIMO	1	Date Laid: 1986

Adriano Muraics - Military Engineer - Nipepe Source:

Reported Mines: Area to west of village opposite Administration, beyond fields.

Covering RENAMO approach route. Remarks:

 ${\tt PT-MI-BAIII}$ probably used in conjuction with AP mines (PMN?) as an "antiplatoon" device.

District	Location	Date	Reported by: HALO TRUST (NN)
NIPEPE	NIPEPE	05/04/94 Gri	Map Sheet: 31 d Reference: 37L 3-76-5 E 81-48-4 N Latitude: 14° 1.80' Longitude: 37° 3.60'
Types: No of Mines: Laid by:			Date Laid: 1986 AND BEFORE

Adriano Muraics - Military Engineer - Nipepe Source:

Area south east of village, 100 metres beyond/east of old army camp; (further area to north east). Reported Mines:

400 metres north, area around cemetery and trees mined: 5 booby traps to prevent RENAMO use/access. Grid 37L 3-76-5 E 84-48-8 N//14.01.73 Degrees South//37.51.38 Degrees East. Remarks:

Area around camp may affect north part of airfield (perimeter). See sketchmap on rear of original data sheet.

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	CHIMBALABALA	08/04/94 Gr	Map Sheet: 11 id Reference: 37L 7-47-5E 85-85-0N EST Latitude: 12° 47.40' Longitude: 35° 4.80'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Assistant Administrator - Malulu (New town Unango)

Suspected Mines: Mined by FRELIMO to stop RENAMO movement.

Site not visited.

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	LUCINHIRE	09/04/94 Gr:	Map Sheet: 11 id Reference: 36L 7-29-2E 85-72-5N EST Latitude: 12° 54.00' Longitude: 35° 0.60'
Types: No of Mines: Laid by:	(1 ALREADY EXPLODED)		Date Laid: 1982

Lucinhire villagers.

Suspected Mines: Hilltop beyond river used as FRELIMO camp - 5km NE of village.

May be Mt Djenze - ex-FRELIMO camp with 7 AG mines. Some exploded (includes AP and bazooka rounds combination) - George Manhica of Maniamba. Remarks:

1058

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	MACALONGE	07/06/94 Gr	Map Sheet: 11 id Reference: 36L 7-63 E 86-18 N APPROX Latitude: 12° 29.40' Longitude: 35° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Suspected Mines: Uncorroborated rumours suggest that there may be mines at this location.

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	MALALU	08/04/94 Gi	Map Sheet: 11 rid Reference: 36L 7-67-0E 84-72-5N EST Latitude: 13° 48.00' Longitude: 35° 4.20'
Types: No of Mines: Laid by:	AP UNKNOWN, BELIEVED THAT ALL I FRELIMO	BUT ONE HAS DE	TONATED Date Laid: 1984

Assistant Administrator -Malalu (Unango new town). See Sgt Kanyanga in -Malalu (ex-army engineer, injured). Source:

Suspected Mines: Some mines around 3 kilometres east/SE of town.

Also around Mt Jambe 36L 7-61 E//85-51 N approx 13.05.76 Degrees South//35.24.43 Degrees East. Site not visited. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	MAUMBICA	08/04/94 Grid	Map Sheet: 11 Reference: 36L 7-61-2 E 86-39-7 N Latitude: 12° 17.40' Longitude: 35° 0.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Macalonge villager - walking north. Source:

Suspected Mines: Mines laid around village.

Site not visited. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	MT HNUZUE (UNANGO)	08/04/94 Gri	Map Sheet: 11 id Reference: 36L 7-50 E 85-74 N EST Latitude: 12° 53.40' Longitude: 35° 0.00'
Types: No of Mines: Laid by:	AP: PMN RENIFORCED BY 2 X 8 2 (+ 2 MORTAR ROUNDS EACH) FRELIMO	NUOR RATROM MMI	Date Laid: 1991

Lucas Pedro Omar - Ngongote. Source:

Suspected Mines: Mines on north side of mountain along path.

2 more combiantions along R. Nonduece, along path at 36L 7-48 E//85-77 N approx 12.51.73 Degrees South//35.17.11 Degrees East. Site not visited. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	MT. CHICULUMULE	08/04/94 Grid	Map Sheet: 11 Reference: 36L 7-45 E 85-62 N EST Latitude: 13° 0.00' Longitude: 35° 3.60'
Types: No of Mines: Laid by:	AP: PROBABLY PMN UNKNOWN (1 ALREADY EXPLODED) FRELIMO		Date Laid: UNKNOWN

Lucas Pedro Omar - Ngongote. Source:

Suspected Mines: Mines around hill. Site not visited. Remarks:

Reported by: HALO TRUST (NN) Location Date 714 District Map Sheet: 11 Grid Reference: 37L 7-27-0E 85-73-0N EST Latitude: 12° 54.00' Longitude: 35° 5.40' R MESSINGE (S) 09/04/94 SANGA Types: No of Mines: Laid by: AP 3 HAVE EXPLODED, NUMBER REMAINING UNKNOWN FRELIMO Date Laid: UNKNOWN

Villagers at Lucinhire

Suspected Mines: Various unclear references about the river's vicinity being mined.

Also: 36L 7-19-0 E//85-78-5 N approx 12.51.05 Degrees South//35.01.08 Degrees East.

As per report 1004.

68

District	Location	Date	Reported by: HALO TRUST (NN)
SANGA	R. LUCIMBESE	05/04/94	Map Sheet: 18 srid Reference: 36L 7-54-0E 85-59-5N EST Latitude: 13° 1.20' Longitude: 35° 3.60'
Types: No of Mines: Laid by:	AP: PMN REINFORCED WITH MORT UNKNOWN FRELIMO	AR ROUNDS	Date Laid: 1989

Source:

Lucas Pedro Omar - Ngongote.

Suspected Mines: Mines laid along river area.

Remarks:

Site not visited.

Children injured playing with AP mines at Nazenhenje, 36L 7-51-5 E, 85-62-0

SOFALA

5

District	Location	Date	Reported by:	HALO TRUST (HH-V)
BUZI	AMPARA	21/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 6-73-0 B 77-58-2 N 20° 16.20'
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO		Date Laid:	UNKNOWN

Source:

Buzi Chief of Police - Filipe Mario Chibale. 2 i/c Administrator - Jose

Changanane.

Reported Mines: Road to RENAMO camp on coast receiving arms by boat.

Remarks:

Route of road beyond this point not known - not marked on map.

-	7	1	
2	1	4	

District	Location	Date	Reported by: HALO TRUST (HH-V)
BUZI	BANDUA	21/04/94	Map Sheet: 76/77 Grid Reference: 36K 6-50-0 E 77-88-0 N Latitude: 20° 0.00' Longitude: 34° 1.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

Buzi Chief Police - Filipe Mario Chibale. 2 1/c Administrator - Jose Changanane

Reported Mines:

AT mine on road to RENAMO base and access to Bay where RENAMO arms landed from $\ensuremath{\mathsf{sea}}\xspace.$

District	Location	Date	Reported by: HALO TRUST (CL-W)
BUZI	BUZI	25/05/94 G	Map Sheet: 72 rid Reference: 36K 6-53-9 E 78-03-5 N Latitude: 19° 51.60' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	UNKNOWN AT UNKNOWN UNKNOWN		Date Laid: UNKNOWN

District Administrator , Buzi (second-in-command) - Jose Chambanane. Source:

This road has a diversion, parallel to the track, to the east which lasts for approx $16\ \rm km$. Reported to be mined. Track is in regular use. Reported Mines:

Report from: Province:Sofala District: Buzi; Village: Road from Buzi(36K 65-39 E//79-03-5 N; 19.51.51 Degrees South//34.28.19 Degrees East) to Tica (36K 6-51-5 N//78-53-5 E; 19.24.42 Degrees South//34.26.57 Degrees East). Remarks:

579

District	Location	Date	Reported by: HALO TRUST (HH-V)
BUZI	CHIBOMA	21/04/94	Map Sheet: 71/72 Grid Reference: 36K 6-54-4 E 78-02-2 N Latitude: 19° 52.20' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Buzi Chief of Police - Filipe Mario Chibale, 2 1/c Administrator - Jose Source:

Reported Mines: Road to Guara Guara known to be AT mines on road.

Also suspecteed mine are roads leading north of this road at junctions grids: 36K 6-39-5 E//78-02-0 N 36K 6-12-4 E//78-02-3 N and freshwater lakes URA 36K 6-39-5 E//78-20-0 N Mecicabo 36K 6-23-0 E//78-03-0 N Remarks:

58

District	Location	Date	Reported by: I	HALO TRUST (HH-V)
BUZI	CHIBOMA	24/04/94	Latitude:	36K 5-86-0 E 77-96-6 N
Types: No of Mines: Laid by:	100 OR MORE?		Date Laid: \	UNKNOWN

Soldier at Dondo FADM training camp.

Reported Mines: National highway bridge over Rio Buzi, has AP mines around it.

For sketch map see original datasheet Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
BUZI	CHISSINGUANA	21/04/9 4	Map Sheet: 76/77 Frid Reference: 36K 6-20-8 E 77-65-4 N Latitude: 20° 12.60' Longitude: 34° 3.60'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Buzi - Chief Police - Filipe Mario Chibale. 2 i/c Administrator - Jose Source:

Changanane.

Suspected Mines: Suspect AT mines on road from Chissinguana to Bandua at grid ref 36K 50-0 E, 77-88-0 N / 19.59.93 degrees south, 34.26.03 degrees east.

District	Location	Date Reported by: ALPHA & BRAVO (LONRHO)
BUZI	SOFALA	23/09/93 Map Sheet: 72 Grid Reference: 36K 6-67-8 E 78-01-0 N Latitude: 19° 52.80' Longitude: 34° 0.00'
	AP	Supposed — tempolographics — supposed to the s
No of Mines:	2	
Laid by:	?	Date Laid: ?

Date Reported by: MSF CAIA 49 District Location Map Sheet: 60 Grid Reference: 36K 7-48-4 E 80-28-1 N Latitude: 17° 49.20' Longitude: 35° 2.40' 12/01/94 CAIA CAIA Types: No of Mines: UNKNOWN Date Laid: Laid by:

Source:

MSF - Caia

Reported Mines: Chemba - main road Sena - military area Caia Suspected Mines: Suspected area are Chemba - Murraca - Sena

Reported by: MSF - CAIA District Date 59 Location Map Sheet: 60
Grid Reference: 36K 7-48-8 E 80-27-5 N
Latitude: 17° 49.80'
Longitude: 35° 3.00' 12/10/93 CAIA CAIA Types: No of Mines: AP UNKNOWN Date Laid: Laid by:

Source:

MSF France - Caia

Remarks:

About 20 metres from the main road, around the Rio Zungue bridge entry of

District	Location	Date	Reported by:	HALO TRUST (TF-B)
CAIA	CAIA	01/05/94 G		36K 7-48-8 E 80-27-5N 17° 49.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid:	UNKNOWN

Source:

Locals on site. UN Assembly Area.

Reported Mines: Strip of mines on west side of town.

Suspected Mines: Suspect area near the new ferry terminal.

Remarks:

May be more locations here, but ongoing security situation prevented clarification.

District	Location	Date	Reported by: HALO TRUST (TF-B)
CAIA	CASA DO JOEL	02/05/94	Map Sheet: 60 Srid Reference: 36K 7-38-2 E 80-40-2 N Latitude: 17° 42.60' Longitude: 35° 3.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

Local villagers on site.

Reported Mines: Small broken outbuilding reported to be surrounded with AP mines.

Suspected Mines: Locals suspect area either side of road near large church at this grid.

District	Location	Date	Reporte	d by:	MSF - CAIA
CAIA	MURRACA	23/10/93 Gr	Map Sheet: id Reference: Latitude:	0.0	0.00'
Types: No of Mines: Laid by:	AP 1		Longitude: Date Laid:	0.0	0.00'

Source:

Reported Mines: Anti Personnel mine accident staff of GSG foot injured On the road Murraca - Sena few metres from Murraca Remarks:

Reported by: MSF - CAIA District Location Date 60 20/11/93 Map Sheet: Grid Reference: Latitude: MURRACA CAIA 0° 0.00' Longitude: Types: No of Mines: Laid by: AP UNKNOWN Date Laid:

Source:

MSF France - Caia

Reported Mines: Accident, 1 leg injured other broken.

Remarks:

Around the Air Strip of Murraca

District	Location	Date	Reported	by:	MSF - CAIA
CAIA	MURRACA	07/10/93 Gr	Map Sheet: 60 id Reference:		76.40 GERUSA
			Latitude: Longitude:	00	0.00'
Types: No of Mines:	AP UNKNOWN				
Laid by:			Date Laid:		

Source:

MSF - Caia

Remarks:

Small truck in the bush around Murraca Village the man tell us he was so little bir out of the way because of the night

District	Location	Date	Reported by: HALO TRUST (TF-B)
CAIA	MURRACA	02/05/94	Map Sheet: 60
CILIT			rid Reference: 36K 7-33-7 E 80-41-8 N
			Latitude: 17° 42.00'
			Longitude: 35° 0.00'
Types:	UNKNOWN		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: UNKNOWN

Source:

Locals on site . Administrator.

Reported Mines: Airstrip demined by Ghurka Security Guards. Suspect the presence of other mines on perimeter, but no-one including District Administrator, was sure of situation.

District	Location	Date Reported by: HAL	O TRUST (TF-B)
CAIA	SENA	03/05/94 Map Sheet: 60	
		Grid Reference: 36K	7-15-5 E 80-70-2 N
		Latitude:	17° 26.40'
		Longitude:	35° 1.80'
Types:	UNKNOWN	900000 - 1 000000000000000	
No of Mines:	UNKNOWN		
Laid by:	FRELIMO	Date Laid: 199	0/1

Source:

Locals on site.

Reported Mines:

See sketch map on reverse of original report. Railway bridge blown on this site, which used to span the Zambezi. Supporting struts on both banks may be mined.

Remarks:

Town protection from RENAMO.

Sketch map on original datasheet

Dist	rict	Location		Date	Reported by:	HALO TRUST (TF-B)
CHEM	IBA			03/05/94	Grid Reference:	36K 7-01-1 E 81-01-5 16° 42.60'
No	Types: of Mines: Laid by:	PMD-6, PMN, MON-1 UNKNOWN UNKNOWN	00, T69	, OZM-4	Date Laid:	

Source:

District Administrator. Captain Boaventura - holds detailed map of locations. RONCO - operating on Sena/Chemba road.

Reported Mines: Area completely surrounding town and also on road to Chiramba. Mortar and Artillery used a lot here during war (fragmentation). The road to Chiramba from this town is RENAMO mined.

Remarks:

See sketch on reverse of original report.

Distri	let	Location	Date	Reported by:	HALO TE	RUST (TF-B)	
CHEMBA	1	GOBA-MA	01/05/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 6-9	96-0 E 81-09-0 N 6.00' 2.40'	EST
	Mines: UNH	INOWN INOWN ELIMO/RENAMO		Date Laid:	UNKNOW	4	

Source:

Assistant District Administrator at Chemba. Ex-soldier (refused to give name) at Chemba.

Reported Mines:

Inaccesible village due to only access road being mined by both RENAMO and FRELIMO. Sources state that the village has a full perimeter defensive minefield.

Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
CHERINGON	A INHAMINGA.	29/04/94	Map Sheet: 68 Grid Reference: 36K 7-13-5 E, 79-63-2 N Latitude: 18° 24.60' Longitude: 35° 1.20'
Ty No of Mi Laid			Date Laid: UNKNOWN

Inhaminga District Administrator.

Suspected Mines: Roads from Inhaminga: south to Meciambose; east to Banze.

District	Location	Date	Reported by: HALO TRUST (HH-V)
CHERINGOMA	INHAMITANGA	29/04/94	Map Sheet: 68 Grid Reference: 36K 7-28-2 E, 79-84-5 N Latitude: 18° 13.20' Lonritude: 35° 3.60'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

Inhaminga District Administrator.

Roads from Inhaminga: south east to Dota and north to Caia reported to be Reported Mines:

mined.

ε	Ξ	7	7
÷	,		-

District	Location	Date	Reported by: HALO TRUST (HH-V)
CHIBABAVA	CHIBABAVA	21/04/94	Map Sheet: 75/76 Grid Reference: 36K 5-71-5 E 77-59-4 N Latitude: 20° 15.60' Longitude: 34° 4.80'
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO		Date Laid: UNKNOWN

Buzi Chief of Police - Filipe Mario Chibale. Source:

2 1/c Administrator - Jose Changanane.

 $\ensuremath{\mathsf{AT}}$ mines reported on several stretches of the road to Estaquinha and to Nhango. Reported Mines:

Remarks:

Reported that RENAMO received weapons/ mines by sea to bay at Ambanha grid 36J 6-71-0 E//77-47-2 N 20.21.94 Degrees South//34.38.30 Degrees north. Result is that most roads to and from area mined against FRELIMO attack.

District	Location	Date	Reported by: HALO TRUST (HH-V)
CHIBABAVA	CHIBABAVA	23/04/94	Map Sheet: 75 Frid Reference: 36K 5-97-8 E 77-45-6 N Latitude: 20° 23.40' Longitude: 33° 2.40'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Mangude RAA camp commander.

Reported Mines:

Main road to Chibabava from EN1 is open following bulldozing and widening mid'93. AP and AG mines known to have been laid beside and on road are now pushed to the sides. Some detonated during bulldozing, many believed to be left.

583	District	Location	Date	Reported by: HALO TRUST (HH-V)
	CHIBABAVA	CHIBABAVA	23/04/94	Map Sheet: 75 Grid Reference: 36K 5-68-6 E 77-56-2 N Latitude: 20° 17.40'
	Types:	AP/AG - CLAYMORES PMN PMD6 F		Longitude: 33° 3.60° RPG, MORTA
		UNKNOWN BUT PROBABLY 2000 OR FRELIMO/RENAMO	MORE	Date Laid: OVER SEVERAL YE

Major Denis - UN Assembly Area Team Leader. Source:

Village has defensive ring of mines also other areas around airstrip, Assembly Area and river access points - see report attached to original datasheet from asssembly area UN team leader Major Denis. Many minefields Reported Mines:

contain booby traps.

Area of huge political significance as it is reported home of Dhlaklama and family. RENAMO also keen to retain control for access to Maputo and as a stronghold south of Beira corridor. Remarks:

0	District	Location	Date	Reported by: HALO TRUST (HH-V)
	CHIBABAVA	MAGUNDE	23/04/94	Map Sheet: 75 Grid Reference: 36K 5-75-7 E 77-67-5 N Latitude: 20° 11.40' Longitude: 33° 1.20'
	Types: No of Mines: Laid by:	UNKNOWN; PROBABLY BETWEEN 2	-8	Date Laid: UNKNOWN

Source: Magunde Assembly Area (RENAMO) camp commander

Suspected Mines: AT mines strongly suspected on road to Balane: 36K 5-83-4E/ 77-78-8N 20.05.16 degrees south 33.47.86 degrees east

District	Location	Date	Reported by: HALO TRUST	r (HH-V)
CHIBABAVA	MAGUNDE	23/04/94	Map Sheet: 75 Grid Reference: 36K 5-75- Latitude: 20° 11 Longitude: 33° 1	401
Types: No of Mines: Laid by:	THOUGHT TO BE 10 AT		Date Laid: UNKNOWN	

Chibabava Assembly Area UN team leader - Major Denis. Source:

Several AT mines, many believed to be circled with AP and AG, on road to Hode GR: 36K 5-63-3E/77-28-9N 22.11.31 degrees south 33.36.43 degrees east Reported Mines:

District	Location	Date Reported by: HALO TRUST (HH-V)
CHIBABAVA	NHABOA	23/04/94 Map Sheet: 75
CHIDIDANIA		Grid Reference: 36K 5-84-0 E 77-48
		Latitude: 20° 21.60'
		Longitude: 33° 0.00'
Types:	AP/AG	
No of Mines:	UNKNOWN	
Laid by:	FRELIMO	Date Laid: UNKNOWN

Chibabava Assembly Area UN team leader - Major Denis. Source:

Suspected Mines: AP and AG beside road to Inhafonga: 36K 5-91-8E/77-26-2N 20.33.65 degrees S 33.52.84 degrees E

District	Location	Date	Reported by: HALO TRUST (HH-V)
CHIBABAVA	TORONGA	23/04/94 G	Map Sheet: 75 rid Reference: Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	AP/AG UNKNOWN FRELIMO		Date Laid: UNKNOWN

Mangunde RAA commander Source:

Reported Mines: Village ringed with unfenced AP and AG mines.

Exact location unknown but reported to be on road between Magunde and Remarks:

Balane.

District	Location	Date	Reported by: HALO TRUST (HH-V)
GORONGOSA	GOGOGO	27/04/94	Map Sheet: 67 Grid Reference: 36K 6-12-0 E 79-42-0 N Latitude: 18° 36.60' Longitude: 34° 3.60'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Joao Andre, Artur Antonio - In Nhamadza. Source:

Suspected Mines: Believed to have 2 AT mines.

Report from: road to Mount Gogogo at 36K 6-09-7 E, 79-61-2 N / 18.26.19 degrees south, 34.02.33 degrees east. Remarks:

92	District	Location	Date	Reported by:	HALO TRUST (HH-V)
	GORONGOSA	GORONGOSA	29/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 6-26-8 B 78-98-6 N 19° 0.00'
	Types: No of Mines: Laid by:	UNKNOWN		Date Laid:	UNKNOWN

Nhamatanda District Administrator. Source:

Suspected Mines: Suspect AT mines.

Road runs along southern edge of end through Gorongosa National Park. Report: road Gorongosa --> Muanza end 36K 6-88-5 E, 79-01-5 N / 18.58.22 degrees south, 34.47.43 degrees east. Remarks:

621 District Location Date Reported by: HALO TRUST (HH-V) Map Sheet: 66
Grid Reference: 36K 5-95-5 E 79-41-5 N
Latitude: 18° 37.20'
Longitude: 34° 0.60' GORONGOSA MATACA-MACHAVA 27/04/94 Types: No of Mines: AP UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Joao Andre, Artur Antonio - in Nhamadza. Source: Reported Mines: Former FRELIMO HQ with AP mines around it.

Reported by: HALO TRUST (HH-V) 616 District Location Date Map Sheet: 66
Grid Reference: 36K 6-00-6 E 79-57-0 N
Latitude: 18° 28.80'
Longitude: 33° 3.00' NHAMADZA 27/04/94 GORONGOSA Types: No of Mines: AT 2 AT LEAST Date Laid: 1989 Laid by: RENAMO

Joao Andre, Artur Antonio - Both in Nhamadza Source:

Reported Mines: Road north from village known to have at least 2 AT mines.

Reported by: HALO TRUST (HH-V) 617 District Location Date Map Sheet: 67 Grid Reference: 36K 6-01-3 E 79-54-9 N Latitude: 18° 29.40' Longitude: 33° 3.60' GORONGOSA NHAMADZA 27/04/94 AT, AG, AP AT, AP AND AG UNKNOWN AT-RENAMO, AP+AG-FRELIMO Types: No of Mines: Laid by: Date Laid: UNKNOWN

Joao Andre, Artur Antonio - Nhamadza. Source:

Grid Ref is at diversion in road. 1 kilometre from this point is village. AT on road. AP and AG around village. Reported Mines:

No mane of village, 2 kilometres south of Nhamadza Remarks:

Reported by: HALO TRUST (HH-V) Date 618 District Location Map Sheet: 66
Grid Reference: 36K 6-12-1 E 79-41-5 N
Latitude: 18° 36.60'
Longitude: 33° 3.60' GORONGOSA NHAMADZA 27/04/94 AT 1 AT LEAST Types: No of Mines: Date Laid: UNKNOWN Laid by: RENAMO

Joao Andre, Artur Antonio - Nhamadza Source:

Road to above point/village from Nhamadza has at least one AT mine, road runs parallel to road in use - on the east side. Reported Mines:

District Location Date Reported by: HALO TRUST (HH-V) 619 Map Sheet: 66 Grid Reference: 36K 6-00-6 E 79-57-0 N Latitude: 18° 28.80' GORONGOSA NHAMADZA 27/04/94 18° 28.80' 33° 3.00' Longitude: AT 1 AT LEAST RENAMO Types: No of Mines: Date Laid: UNKNOWN Laid by:

Joao Andre, Artur Antonio - in Nhamadza. Source:

AT mines on road to Cudza at 36K 5-90-0 E 79-38-0 N, 18.38.83 degrees south, 033.51.20 degrees east. Reported Mines:

625

Reported by: HALO TRUST (HH-V) Date Location District Map Sheet: 67
Grid Reference: 36K 6-46-9 E 79-69-2 N
Latitude: 18° 21.60'
Longitude: 34° 3.60' 28/04/94 PIRO GORONGOSA AT UNKNOWN Types: No of Mines: Date Laid: UNKNOWN RENAMO Laid by:

Vanduzi Chief of Poste. Source: Reported Mines: Road known to be mined.

Report From: Piro - Nhamacala 36K 6-75-0 E//79-85-8 N; 18.12.60 Degrees South//34.39.29 Degrees Norht. Remarks:

Reported by: HALO TRUST (HH-V) District Location Date 595 Map Sheet: 67
Grid Reference: 36K 6-27-0 E 79-54-0 N
Latitude: 18° 30.00'
Longitude: 34° 0.00' 27/04/94 GORONGOSA VANDUZI AP AND AG UNKNOWN Types: No of Mines: Date Laid: UNKNOWN Laid by: FRELIMO

Vanduzi Chief of Post. Source:

Suspected Mines: Area apprx 500 m2 - just to south East of point where stream crosses road believed AP and AG mines in scrub.

Reported by: HALO TRUST (HH-V) Location 596 District 27/04/94 Map Sheet: 67 VANDUZI GORONGOSA Grid Reference: 36K 6-28-0 E 79-56-2 N Latitude: 18° 28.80' Longitude: 34° 0.60' Longitude: Types: No of Mines: PMN FRELIMO Date Laid: 1990? Laid by:

Vanduzi Chief of poste.

Suspected Mines: Mango tree on west edge of village believed to have 2 AP mines under it.

Reported by: HALO TRUST (HH-V) Date 597 District Location Map Sheet: 67
Grid Reference: 36K 6-28-0 E 79-56-2 N
Latitude: 18° 28.80'
Longitude: 34° 0.60' 27/04/94 GORONGOSA VANDUZI Types: No of Mines: FEW Date Laid: UNKNOWN Laid by: FRELIMO

Vanduzi chief of poste. Source:

Suspected Mines: Old school building in village thought to have AP mines.

Former HQ building. Remarks:

Reported by: HALO TRUST (HH-V) Date 598 District Location Map Sheet: 67
Grid Reference: 36K 6-24-5 E 79-55-5 N
Latitude: 18° 29.40'
Longitude: 34° 0.60' 27/04/94 VANDUZI GORONGOSA AG WITH A FEW AP 100 ESTIMATED (POSSIBLY MORE) FRELIMO Types: No of Mines: Date Laid: UNKNOWN Laid by:

Vanduzi Chief of Poste.

Area to west of village, rising ground reported mined. Very approximate size 2,5km x 1,5km $\,$ Reported Mines:

Laid to prevent RENAMO using high ground to attack village. Remarks:

6

District	Location	Date	Reported by: HALO TRUST (HH-V)
GORONGOSA	VANDUZI	28/04/94	Map Sheet: 67 Grid Reference: 36K 6-28-0 E 79-56-2 N Latitude: 18° 28.80' Longitude: 34° 0.60'
Types: No of Mines: Laid by:	AT 1 PROBABLY RENAMO		Date Laid: 1988

Source:

Chief of Poste.

Reported Mines:

Road north to grid 36K 6-32-0 B//79-63-0 N, mined, 18.25.14 degrees S 34.14.99 degrees E

District	Location	Date	Reported by: HALO TRUST (HH-V)	
GORONGOSA	VANDUZI	28/04/94	Map Sheet: 67 Grid Reference: 36K 6-28-0 E 79-5 Latitude: 18° 28.80' Longitude: 34° 0.60'	6-2 N
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN	

Source:

Vanduzi chief of Poste.

Reported Mines:

Known to have AT mines on road to Inhaminga: 36K 7-11-0E//79-64-0N 18.24.22 degrees S 34.59.85 degrees E

Remarks:

Also bridge down at 36K 6-38-5 E//79-58-5 N 18.27.55 degrees S 34.18.70

degrees S

District	Location	Date	Reported by:	HALO TRUST (HH-V)
GORONGOSA	VANDUZI	28/04/94	Map Sheet:	67
donondoon	1.44		id Reference:	36K 6-38-5 E 79-58-5 N
			Latitude:	18° 27.60'
			Longitude:	34° 0.60'
Types:	AT		18 7 2	
No of Mines:	UNKNOWN			
Laid by:	RENAMO		Date Laid:	1989

Vanduzi Chief of Poste.

Reported Mines: AT mines on road.

Remarks:

Report from: Bridge over Rio Mhandugue - Subwe 36K 6-51-2 E//79-94-4 N. 18.08.84 Degrees South//34.25.75 Degrees North.

District	Location	Date	Reported by: HALO TRUST (CL-W)
MACHANGA	DIVINHE	24/04/94 G	Map Sheet: 76/77 rid Reference: 36K 6-86-5 E 77-10-0 N Latitude: 20° 42.00' Longitude: 34° 5.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

District Administrator Machanga.

Reported Mines: Reported to be mined with AP mines by FRELIMO.

Remarks:

Village occupied by FRELIMO. Defensive belt of AP mines laid. Position unknown because unable to visit Divinhe at time of survey, but nearby Machanga clearly has trenches and mines. The road to Divinhe from Machanga is in very poor condition and quite overgrown but locals report it is travelled regularly (?) by tractor.

District	Location	Date	Reported by: HALO TRUST (CL-W)
MACHANGA	MACHANGA	25/04/94	Map Sheet: 76/77 Grid Reference: 36K 7-07-2 E 76-79-2 N Latitude: 20° 58.80° Longitude: 34° 5.40°
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

District Administrator Machanga.

Many AP mines laid defensively to west and north of village. Locals have good knowledge of exact areas. Reported Mines:

Village was occupied by FRELIMO and attacked by RENAMO. FRELIMO trenches surround village. Cashew and mango trees outside village are mined. Villagers have good knowledge of danger areas. Remarks:

District	Location	Date	Reported by: HALO TRUST (CL-W)
MARINGUE	MARINGUE	29/04/94	Map Sheet: 59
		G:	id Reference: 36K 6-46-4 E 80-12-5 N
			Latitude: 17° 58.20'
			Longitude: 34° 4.80'
Types:	UNKNOWN AT OR AP		3
No of Mines:	UNKNOWN		
Laid by:	RENAMO/FRELIMO		Date Laid: UNKNOWN

Source: Manuel Da Maia - RENAMO Governor - Maringue.

This road is occasionally used but suspected to have one or more ${\tt AT}$ mines remaining on it. Reported Mines:

Report from: Road Maringue to Canxixe(36K 6-39-5 E//80-56-5 N) (17.34.42 Degrees South//34.18.87 Degrees East). Remarks:

95	District	Location	Date	Reported by:	HALO TRUST (CL-W)
	MARINGUE	MARINGUE	29/04/94	Map Sheet:	59
		The same of the sa	C		36K 6-46-4 E 80-12-5 N
				Latitude:	
				Longitude:	34° 4.80'
	Types:	UNKNONW AP AND UXO			
	No of Mines:	UNKNOWN			
	Laid by:	RENAMO/FRELIMO		Date Laid:	UNKNOWN

Manuel da Maia - RENAMO governor, Maringue.

Village heavily mined with AP mines and probably UXO. former FRELIMO trenches clearly visible and several areas are now avoided by villagers. Reported Mines:

Remarks:

Key RENAMO town and scene of bitter fighting with much artillery, mortars and small arms. RENAMO 6th and 7th battalions operated here. Zimbabwean soldiers said to have operated in area 1989/91, against RENAMO. Quite probably RENAMO AT mines present also but information vague about this.

District	Location	Date	Reported by: HALO TRUST (CL-W)
MARINGUE	MARINGUE	29/04/94	Map Sheet: 59 Grid Reference: 36K 6-46-4 E 80-12-5 N Latitude: 17° 59.20' Longitude: 34° 4.80'
Types: No of Mines: Laid by:	1		Date Laid: UNKNOWN

Manuel da Maia - RENAMO governor Maringue.

Reported Mines: AT mine thought to be on road. diversion exists.

Remarks:

Report from: Province: Sofala, District: Maringue. Village: Road from Maringue (36k 6-46-4 E//80-12-5 N; 17.58.24 Degrees South//34.22.98 Degrees East) to Combalancai(36k 6-62- e//80-43-5 n)(17.41.35 Degrees South//34.34.59 Degrees East).

District	Location	Date	Reported by: HALO TRUST (CL-W)
MUANZA	MUANZA	05/05/94	Map Sheet: 67 Grid Reference: 36K 6-88-7 E 79-10-0 N Latitude: 18° 53.40' Longitude: 34° 5.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

RENAMO Administrator - Muanza.

Reported Mines: AP mines 50 - 60 metres E of railway, beyond FRELIMO trenches.

Some safe routes known through defensive minefield.

Remarks:

Road west to quarry at Goronga unused by vehicles sice 1983 because of suspicion of mines. This road and quarry not identified on map but local guides would be able to show (time did not permit). Local official mentioned other small picadas in the vicinity which he has doubts about but it is likely that in many cases these tracks have merely fallen into disuse and become suspect because they are no longer driven.

District	Location	Date	Reported by: HALO TRUST (HH-V)
MUANZA	MUANZA.	29/04/94	Map Sheet: 67
			Grid Reference: 36K 6-89-0 E, 79-09-9 N
			Latitude: 18° 54.00'
			Longitude: 34° 5.40'
Types:	AT AND AP		- 2011 CO. C.
No of Mines:	UNKNOWN		
Laid by:	?RENAMO		Date Laid: UNKNOWN

Muanza District Administrator Source:

Main road to Inhaminga was bulldozed. Reported to have had AP and AT mines along it and on the sides although no reports of explosions during works. Reported Mines:

998	District	Location	Date Reported by: HALO TRUST (CL-W)	
	MUANZA	SEMACUELA	05/05/94 Map Sheet: 72	
	C. 42-4 20-000-0-0-0-0		Grid Reference: 36K6-81-7E 78-75-0N	
			Latitude: 19° 12.60'	
	353	*********	Longitude: 34° 1.80'	
	Types:	UNKNOWN		
	No of Mines: Laid by:		Date Laid: UNKNOWN	

RENAMO Administrator - Muanza. Source:

Suspected Mines: This road suspected mined by RENAMO Administrator in Muanza. Disused for some years and not passable. Also picada west from Galinha to main road south of Semacuela. Disused for

Report from: Road from Semacueza(36K 6-81-7 E//78-75-5 N; 19.12.62 Degrees South//34.43.70 Degrees East) to Galinha (36K 7-04-5 E//78-63-6 N; 19.18.67 Degrees South//344.56.78 Degrees East). Remarks:

Picadas west of Muanza also suspect.

District	Location	Date	Reported by: HALO TRUST (HH-V)
NHAMATANDA	NHAMATANDA	28/04/94	Map Sheet: 72 Grid Reference: 36K 6-27-4 E 78-68-8 N Latitude: 19° 16.20' Longitude: 34° 0.60'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Nahamatanda Assistant District Administrator.

Suspected Mines: Pylon line to Buzi. Demining is reported to have taken place along this pylon line but locals still very wary.

Source of information could not remember who had done the demining but thought it could have been Government troops. Remarks:

Reported by: HALO TRUST (HH-V) Date 588 District Location Map Sheet: 72 Grid Reference: 36K 6-38-4 E 78-62-5 N Latitude: 19° 19.80' Longitude: 34° 0.60' 29/04/94 NHAMATANDA NHAMATANDA Types: No of Mines: AT UNKNOWN Date Laid: UNKNOWN Laid by: RENAMO?

Nhamatanda Assistant District Administrator. Source:

Suspected Mines: Suspect AT mines. Road is not being used by vehicles, but is by people on

Report is from Main road road into bush. Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
NHAMATANDA	MHAMATANDA	29/04/94 G	Map Sheet: 72 rid Reference: 36K 6-17-1 B 78-72-1 N Latitude: 19°14.40' Longitude: 34° 0.60'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Nhamantanda Assistant District Administrator.

Suspected Mines: Suspect AT mines.

Report is main road --> road north from Nhamatanda Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
NHAMATANDA	NHAMATANDA	29/04/94 G	Map Sheet: 72 Frid Reference: 36K 6-10-7 E 78-89-6 N Latitude: 19° 4.80' Longitude: 34° 3.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source: Nhamatanda Assitant District Administrator.

Suspected Mines: Suspect AT mines.

Report is Picada running E-W on south side of Mount Churgue.

District	Location	Date	Reported by: HALO TRUST (HH-V)
NHAMATANDA	NHAMATANDA	29/04/94	Map Sheet: 72 Grid Reference: 36K 6-08-2 B 78-72-1 N Latitude: 19° 14.40' Longitude: 34° 1.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Nhamatanda District Administrator Assistant. Source:

Suspected Mines: Suspect AT mines.

Report from: Picada junction 36k 6-11-2 E//78-83-1 N $\,$ Remarks:

District	Location	Date	Reported by:	HALO TRUST (HH-V)
NHAMATANDA	NHAMATANDA	29/04/94	Map Sheet: Grid Reference: Latitude: Longitude:	36K 6-27-4 E 78-68-8 N 19° 16.20'
Types: No of Mines: Laid by:			Date Laid:	UNKNOWN

Nhamatanda District Administrator Assistant. Source:

Suspected Mines: Suspect AT mines.

Report from: road Nhamatanda NE to Rio Pungue and parallel to rio $\,$ 36K 6-28-0 E//78-92-0 N $\,$ Remarks:

District	Location	Date	Reported by: HALO TRUST (HH-V)
NHAMATANDA	TICA	29/04/94 Gr	Map Sheet: 72 id Reference: 36K 6-48-0 E 78-56-5 N Latitude: 19° 22.80' Longitude: 34° 0.60'
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO?		Date Laid: UNKNOWN

Source:

Nhamatanda District Administrator Assistant.

Suspected Mines: Suspect AT mincs on roads.

Remarks:

Report from: road from 5 km W of Tica 36K 6-45-2 E//78-74-4 N

TETE

District	Location	Date	Reported by: HALO TRUST (NN)
ANGONIA	A. NCHATWE	21/02/94	Map Sheet: 27
MOONIA	***************************************		d Reference: 36L 5-95-4 E 83-92-6 N
			Latitude: 14° 32.40'
			Longitude: 33° 5.40'
Types:	AP; PMN/POSSIBLY M14		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: 1992

Source:

Villagers 4 kilometres east.

Reported Mines:

South West side of Metacoe hill (1322) affecting Nchatwe villagers on

paths.

Remarks:

Stood at 36L 5-96-1 E, 83-94-5 N target at 200 degrees/2000metres (+?) 2 killed 1992 (farmer/wood collector)

District	Location	Date	Reported by: THE HALO TRUST (GR)
ANGONIA	CABANGO	22/02/94	Map Sheet: 28 Grid Reference: 36L 6-29-9 E 83-90-7 N Latitude: 14° 33.00' Longitude: 34° 0.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN RENAMO?		Date Laid: UNKNOWN

Source:

Rui Soria - HandiCap representative and ex-militar.

Suspected Mines: Several by-passers on road round suspected mines.

District	Location	Date Reported by: THE HALO TRUST (GR)
ANGONIA	CABANGO	23/02/94 Map Sheet: 28 Grid Reference: 36L 6-31-0 E 83-93-5 N Latitude: 14° 31.80' Longitude: 34° 1.20'
Types: No of Mines: Laid by:	UNKNOWN	Date Laid: UNKNOWN

Source:

Rui Soria - HandiCap International representative for Angonia

Suspected Mines: Possibly dangerous if other devices are also nearby.

Remarks:

Young boy lost his hand and eyesight Sept 1993, possibly only ${\tt grenade/mortor\ present.}$

District	Location	Date Reported by: THE HALO TRUST (NN)
ANGONIA	CABANGO	21/02/94 Map Sheet: 28 Grid Reference: 36L 6-29-0 E 84-00-0 N Latitude: 14° 28.20' Longitude: 34° 0.00'
		Date Laid: 1990

Joaquim Antonio Ricardo - resident of village (36L 6-30-9 E, 83-96-2 N) Series of AP incidents during late 1990. Path to Malawi passes between 2 hills - mined on sides. Reported Mines: Western hill mined on east side and south east corner. Eastern hill mined on west side. "4 deaths during Oct'90". "Also fields to west of village beyond river"(?) - Nambiriri(?). Remarks:

District	Location	Date	Reported by: THE HALO TRUST (NN)
ANGONIA	CHABAULO	21/02/94	Map Sheet: 28 Grid Reference: 36L 6-42-9 E 83-99-0 N Latitude: 14° 28.80' Longitude: 34° 1.80'
Types: No of Mines: Laid by:	AP, PROBABLY OZM-3 1 RENAMO?		Date Laid: UNKNOWN

Marcelino - Secretary. Portasio - son owns field - Chabaulo Source:

1 \times AP mine on path by side of field. (Close to Banana tree) has loose wires attached. Reported Mines:

Stood at 36L 6-42-3 e, 83-98-5 N bearing 50 degrees/750 metres (possibly Remarks:

more)

District	Location	Date Reported by: THE HALO TRUST (GR)
ANGONIA	CHIPIRA	15/03/94 Map Sheet: 28 Grid Reference: 36L 6-33-5 E 83-83-0 N Latitude: 14° 37.20' Longitude: 34° 2.40'
Types: No of Mines: Laid by:		Date Laid: UNKNOWN

Rui Soria - HandiCap representative for Angonia Source:

Suspected Mines: UXO

Not visited by HALO due to inaccessibility. Grid reference but site is well known to locals. Remarks:

District	Location	Date Re	eported by: THE HALO TRUST (GR)
ANGONIA	CHIPIRA	04/03/94	Map Sheet: 37
	(A) 1	Gri	id Reference: 36L 4-70E 82-90N EST
			Latitude: 15° 28.20'
			Longitude: 32° 1.20'
Types:	UNKNOWN		AMONG THE CONTROL OF
No of Mines:	UNKNOWN		
Laid by:	RHODESIANS		Date Laid: PRE 1979

Domingos Saimete Foia - Administrative chief Chipera; Jaime Changa Megue - Secretary chief. Source:

Suspected Mines: Locals suspect that mines may be left from the Rhodesian war.

Reported by: THE HALO TRUST (GR) Date Location District 249 21/02/94 CHISSUITE ANGONIA

Map Sheet: 28
Grid Reference: 36L 6-62-8 E 83-76-6 N
Latitude: 14° 40.80'
Tongitude: 34° 0.60'

OZM-4, POMZ-2, PMN 250 Types: No of Mines: Laid by:

Date Laid: 1989/91 FRELIMO

Captain Khembo - Chief Engineer Tete produced map of area also Source:

Taken to site by Rui Soria - HandiCap International representative, Angonia ex-militar

Heavily mined. Reported Mines:

FRELIMO camp - abandoned when demobilised, marked by metal plates on stakes. Small hill with fortifications used to be called Mulanguene camp. Sketch map attached to original. Remarks:

Reported by: THE HALO TRUST (GR) Location Date District 255 Map Sheet: 28
Grid Reference: 36L 6-16-7 E 83-96-0 N
Latitude: 14° 30.60'
Longitude: 34° 4.80' 22/02/94 DOMUE ANGONIA PMN, POMZ, OZM-4 Types: No of Mines: UNKNOWN Date Laid: 1991/92 FRELIMO Laid by:

Captain Khembo - Chief Engineer Tete Supplied map but mentioned that the number of mines unknown Source:

Reported Mines: Possibly heavily mined.

Defense for FRELIMO camp. Now deserted as of January 94's - troops to assembly area. reportedly one soldier killed and several animals. No warning signs or fence. Remarks:

Reported by: THE HALO TRUST (GR) Date Location District 254 Map Sheet: 28
Grid Reference: 36L 6-55-7 E 83-62-0 N
Latitude: 14° 48.60'
Longitude: 34° 3.00' FONTE BOA 23/02/94 ANGONTA PMD-6 Types: No of Mines: Date Laid: UNKNOWN PROBABLY RENAMO Laid by:

Rui Soria - HandiCap representative Angonia, ex-military

Suspected Mines: Probably mined

Used to be a FRELIMO military camp known as Fonte Boa camp. The camp is now being rebuilt and this PMD-6 was found outside the entries to one of the buildings. The wood was quite roten on the box mine. Remarks:

Reported by: THE HALO TRUST (GR) Location Date District 251 Map Sheet: 28 22/02/94 KATONDO ANGONIA Grid Reference: 36L 6-13-4 E 83-56-2 N Latitude: 14° 52.20' Longitude: 34° 3.00' Longitude: UNKNOWN Types: No of Mines: Laid by: UNKNOWN RENAMO IF ANY Date Laid: UNKNOWN

Guy Rhodes - HALO mine surveyor Source:

Suspected Mines: possibly mined

This is the site of recent AT accident 21/02/94 there is a slim chance that other mines may exist in the area Remarks:

Date Reported by: THE HALO TRUST (GR) 252 District Location Map Sheet: 28 Grid Reference: 36L 6-52-0 E 83-65-5 N Latitude: 14° 46.80' Longitude: 34° 0.60' 23/02/94 ANGONIA MAGUAI 1 MORTAR ONE Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by:

Source:

Shown by local (name unknown) Location details originally from Rui Soria - HandiCap representative for Angonia

Suspected Mines: UXO (one mortar visible).

Reported by: THE HALO TRUST (GR) Location Date 257 District Map Sheet: 28
Grid Reference: 36L 6-37-2 E 83-69-7 N
Latitude: 14° 44.40'
Longitude: 34° 4.20' 21/02/94 ANGONIA NCONHA Types: No of Mines: Laid by: MORTARS AT LEAST 1 UNKNOWN Date Laid: UNKNOWN

Source:

Rui Soria - HandiCap representative in Ulongue

Remarks:

UXo (one mortor seen at this location). Not visited by HALO Survey Teams.

Reported by: THE HALO TRUST (GR) District Location Date 256 Map Sheet: 28
Grid Reference: 36L 6-43-7 E 83-80-6 N
Latitude: 14° 38.40'
Longitude: 34° 1.80' NDUNDU 21/02/94 ANGONIA Types: No of Mines: MORTAR H2 UNKNOWN UNKNOWN Date Laid: UNKNOWN Laid by:

Source:

Rui Soria - HandiCap International representative. Local identified the exact location.

UXO visible. Remarks:

Reported by: THE HALO TRUST (GR) District Location Date 253 Map Sheet: 28
Grid Reference: 36L 6-41-5 E 83-81-2 N
Latitude: 14° 38.40'
Longitude: 34° 0.60' 23/02/94 ANGONIA NTNO 1 MORTAR Types: No of Mines: Date Laid: UNKNOWN UNKNOWN Laid by:

Rui Soria - HandiCap representative for Angonia

Suspected Mines: UXO (mortor visible).

Reported by: HALO TRUST (NN) Location Date 243 District Map Sheet: 27 Grid Reference: 36L 5-92-0 E 83-85-8 N Latitude: 14° 36.00' Longitude: 33° 3.00' 21/02/94 PANDULA ANGONIA AP NOT KNOWN UNKNOWN Types: No of Mines: Date Laid: NOT KNOWN Laid by: RENAMO

Source:

Alfredo Jose Pilolo - secretary

Suspected Mines: Area round village fields mined by RENAMO "who have removed mines"

Remarks:

Pilolo convinced that no mines are left since RENAMO have settled in area. (2 killed during time of mines.)

Location Date Reported by: HALO TRUST (NN) 242 District Map Sheet: 27
Grid Reference: 36L 5-94-6 E 83-92-6 N
Latitude: 14° 32.40'
Longitude: 33° 4.80' QUILIOFAS 21/02/94 ANGONIA Types: No of Mines: AP NOT KNOWN UNKNOWN Laid by: Date Laid: 1992

Source:

Local villagers to east.

Suspected Mines: 1 x mine on track, "marked by villagers and by passed" Not seen.

Remarks:

Stood at 36L 5-95-9 E, 83-94-6 N village beyond hill to front on bearing 215 degrees (not identified). Grid reference for range of 2500 metres.

District	Location	Date Reported by: THE HALO TRUST (NN)
ANGONIA	ZEZE	22/02/94 Map Sheet: 28 Grid Reference: 36L 6-26-6 E 83-96-3 N Latitude: 14° 30.00' Longitude: 34° 4.20'
Types: No of Mines: Laid by:		Date Laid: UNKNOWN

Source:

Cariuface Nosse Lucio Fervazio - Village Secretary

Suspected Mines: Rough area in fields, north of village, east of Zeze stream.

Stood at 36L 6-26-6 E, 83-96-5 N. Target 172 degrees/200 metres. 1 person injured at location. Remarks:

7	District	Location	Date	Reported by: HALO TRUST (NN)
	CAHORA BASSA	CANCUDZE / DE JINGA	04/03/94 Grid	Map Sheet: 48 d Reference: 36K 4-83-0 E 82-18-0 N Latitude: 16° 7.20' Longitude: 32° 0.60'
	Types: No of Mines: Laid by:	24:2 KILLED ANIMALS		Date Laid: 1989

Source:

Captain Khembo - Army Engineer at Tete and Diogo dos Santos - RENAMO Chioco Assembly Area $\,$

Reported Mines: AP mines under trees and along path north of Cangudze river.

Remarks:

Grid is approximate. Nearest villages are Nhaducugo and Zosolofoe. Location is RENAMO view. Khembo thinks 36K 4-97-0 E//81-95-0 N approx 16.19.56 degrees South, 32.58.32 degrees East.

District	Location	Date	Reported by: HALO TRUST (NN)
CAHORA BASSA	CHINHANDA VELHA	13/02/94 Grid	Map Sheet: 37 Reference: 36L 4-36-5 E 82-48-3 N Latitude: 15° 50.40' Longitude: 32° 0.60'
Types: No of Mines: Laid by:	A/TK: TM 46 + WIRES TO ANOTH UNKNOWN UNKNOWN	ER DEVICE?	Date Laid: UNKNOWN

Source:

Chief at Chinhanda Nova: Peter Saise - 2 sons killed on track south. Calistro Cipairo Fosse (villager at Chinhanda Nova) AT mine 2Km from junct (South) "4 wires". Villager at Daque.

Suspected Mines: Village abandoned due to fighting. 1) Track from Nyakapiriri Magoe/Chipalapala junct mined. 2) Track from Daque mined. 3)Track from
Estima mined (not found). See shetchmap on rear of original data sheet.

Remarks:

World Vision at Estima may have driven to Chinhanda Velha - Villagers say tracks mined (not found) (There is footpath from Chinhanda Nova to

Chinhanda Velha.

Reported by: HALO TRUST (NN) Location Date 165 District Map Sheet: 48
Grid Reference: 36L 4-65-0 E 82-24-0 N
Latitude: 16° 3.60'
Longitude: 32° 4.20' CHINTOLO 13/02/94 CAHORA BASSA AP, PMN POSSIBLY SOME RECOVERED, "147 LEFT" Types: No of Mines: Date Laid: 1980'S Laid by: FRELIMO

Captain Khembo - Army Engineer Tete. Source:

Mines laid by road into Chintolo, plus around village. Extend to 10m from village edge. Mines 1m apart, some connected. Reported Mines:

Road to Chintolo from Estima "clear" Site not visited. Remarks:

Reported by: HALO TRUST (GR) Location Date 293 District Map Sheet: 48
Grid Reference: 36K 4-81-6 E 81-84-8 N
Latitude: 16° 25.20'
Longitude: 32° 1.80' CHIOCO - CB 04/03/94 CAHORA BASSA TYPE-72, AP Types: No of Mines: 1 FOUND Date Laid: ? Laid by:

Laurinso Simoes Magambane - RENAMO Chioco Masquis Mecinzome - Logistic Officer Chioco. Source:

Suspected Mines: Possibly mined

Found by Administration building (5 metres away) when vegetation was being cleared for electric cable. Possibly others in location? Remarks:

Reported by: HALO TRUST (NN) Location Date 296 District Map Sheet: 48
Grid Reference: 36K 4-73-0 E 81-93-0 N
Latitude: 16° 20.40'
Longitude: 32° 3.00' 04/03/94 CHIOCO - CHINHANDA CAHORA BASSA OZM 4 AND 2 MOTAR ROUNDS Types: No of Mines: UNKNOWN Date Laid: '89 Laid by: RENAMO

Diogo dos Santos - RENAMO - Chioco Assembly Area.

Suspected Mines: 11 kilometres up road to Chinhanda Velha vehicle destroyed.

Grid Ref is approximate. Site not seen/ road out of use.

Reported by: HALO TRUST (NN) Date Location 295 District CHIOCO - CHINTOLO 04/03/94 Map Sheet: 48 CAHORA BASSA Grid Reference: 36K 4-72-0 E 82-01-0 N Latitude: 16° 16.20' Longitude: 32° 2.40' Longitude: AT, UNKNOWN UNKNOWN Types: No of Mines: Date Laid: 1989 ZIMBABWEAN FORCES Laid by:

Diogo dos Santos - RENAMO - Chioco Assembly Area.

Suspected Mines: 16 kilometres up old road to Chintola car destroyed.

Grid is Approximate. Road and Chintolo not marked on map. Site not seen (Chintolo approx 4-66-5 E, 82-24-0 N) Remarks:

Reported by: HALO TRUST (NN) Location Date 164 District 11/02/94 CAHORA BASSA CHIPALAPALA Map Sheet: 37 Grid Reference: 36L 4-36-7 B 82-60-6 N Latitude: 15° 43.80' Longitude: 32° 0.60' Types: No of Mines: AP/ATK UNKNOWN RENAMO/RHODESIAN FORCES Date Laid: 1980 (EST) Laid by:

RENAMO representative Songo - Caetano Jose Baira Mumbo. Local youth at junct. Villagers at Nyakapiriri and at 36L 4-27-5 E 82-57-6 N (small vilage on new road - reference to injuries)

Road to Chinhanda Velha closed due to mine accidents. Reported Mines:

Road Nyakapiriri - Daque is "new', not as marked on map. Runs up to 10Km north of old. (no sign of old road). Chinhanda velha may no longer exist.

Reported by: HALO TRUST (GR) Date District Location 183 Map Sheet: 37
Grid Reference: 36L 4-97-3 E 82-45-9 N
Latitude: 15° 52.20'
Tongitude: 32° 4.20' 10/02/94 CAHORA BASSA CHIRODZO PMN/PMD-6 APPROX 40 Types: No of Mines: Date Laid: UNKNOWN Laid by: FRELIMO

Capt Khembo - Frelimo Tete Also Red arrow indicating danger area marked on tarnac of main road. Visited by NPA Source:

Assuming Capt Khembo to be correct. This area have several tenns of mines. Reported Mines:

Minefield is approximately 2Km SW of Banco Chirodzi along a track off main road. Tete - Songo.

Reported by: HALO TRUST (NN) 163 District Location Date Map Sheet: 37
Grid Reference: APPROX 4-08-5E 82-45-7N
Latitude: 15° 52.20'
Longitude: 32° 3.00' 11/02/94 CAHORA BASSA DAQUE Types: No of Mines: AP UNKNOWN Date Laid: 1976 Laid by: RHODESIAN FORCES

Villagers at Daque; RENAMO representative. Source:

Village of Cuanzeu: abandoned due fighting and mines. "Mines all around Reported Mines:

village shop."

Not visited, track access on foct only, abandoned. Track "starts" $200\mathrm{m}$ east of ford at Daque. Remarks:

Reported by: HALO TRUST (GR) District Location Date 185 Map Sheet: 37 Grid Reference: 36L 4-43-8 E 82-69-9 N Latitude: 15° 39.00' Longitude: 32° 4.20' 11/02/94 CAHORA BASSA NYAKAPIRIRI AP AND AT UNKNOWN Types: No of Mines: Date Laid: APPROX 1979 Laid by: RHODESIAN

Joaquim Alferez Neouda Local Assembly President Nyakapiriri Sourca:

Suspected Mines: Road closed after vehicle accident 1979. Animals have been killed.

The old road appears to run roughly North-South between the lake-Nyakapiriri road and the Magoe road (grid ref is southern end of old road). See sketchmap on original data sheet. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
CAHORA BASSA	SONGO	10/02/94 Gri	Map Sheet: 37 d Reference: 36K 4-75-1 E 82-75-4 N Latitude: 15° 36.00' Longitude: 32° 4.20'
Types: No of Mines: Laid by:	PMN, TYPE 72 POMZ + OTHERS SEVERAL HUNDRED FRELIMO/PORTUGUESE		Date Laid: OVER 20 YEARS

Captain Khembo, Frelimo chief Engineer Tete; Guards at Songo perimeter fence; Ralph Priceman, UN observer at GAA Estima. Source:

Several hundred/thousand. Map of mines held by Frelimo - will not release info as area is clearly sensitive. Map was shown to surveyor, but copying was not possible. A plan of the immediate area around Songo was received (attached to the original data sheet). Reported Mines:

Suspected Mines: PMD-6, M14, M969 also reported.

Songo is a heavily fortified camp which surrounds the Cahora Bassa Dam. It was first mined by Portuguese, then Frelimo. Mines are located along the perimeter fence and in a complex pattern in the area surrounding Songo (emphasized by distribution of HandiCap casualties). Remarks:

Reported by: HALO TRUST (GR) 181 District Location Date Map Sheet: 49

Grid Reference: 36L 5-22-8 E 82-21-3 N
Latitude: 16° 5.40'
Longitude: 33° 0.60' 10/02/94 CHANGARA A. MUCHAMBA Types: No of Mines: POMZ UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Captain Khembo FRELIMO Tete, and local teacher. Source:

Suspected Mines: 20m from road, apparently cleared by FRELIMO November 1993; area possibly

still dangerous.

No military sites evident, casualties were on cattle. Local population believe some mines still remain after November clearance. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
CHANGARA	CANCUNI		Map Sheet: 49 Reference: 5-31-1 E 81-46-7 N Latitude: 16° 45.60'
Types: No of Mines:	MINES FOUND TYPE 72 AND	PMN IF ANY	Longitude: 33° 5.40'
Laid by:			Date Laid: UNKNOWN

Captain Khembo - Tete Military Engineer, NPA Source:

Suspected Mines: Cleared by NPA - found 126 mines: possibility that some still remain.

Above grid reference marks edge of road from where mines were cleared. The mines cleared stretched from road half way to river in the west. See NPA Remarks:

report.

305

District	Location	Date		Reported by: HALO TRUST (NN)
CHANGARA	CANGIDA	04/03/94	20100 - 2010 - 20	Map Sheet: 49
	200m20m000		Grid	Reference: APPROX 5-07-0 E 81-81-0 N
				Latitude: 16° 27.00'
				Longitude: 33° 4.20'
Types:	AP: PMN AND OTHERS UNKNOWN			= 80
No of Mines:	13 FOUND AND REMOVED BY RENAM	0		
Laid by:	FRELIMO			Date Laid: LATE '80S

Diogo dos Santos - RENAMO - Chioco Assembly Area. Source:

Suspected Mines: 13 AP mines already found and removed by NPA. More may remain.

"Cangida 30 kilometres East of Chioco" - Cangudze?

Reported by: HALO TRUST (GR) Date 178 District Location Map Sheet: 49
Grid Reference: APPROX 5-29-0 E 81-38-0 N
Latitude: 16° 50.40'
Longitude: 33° 4.20' 13/02/94 CHANGARA CHANGARA PMNS WERE REPORTED LAID BUT NPA ONLY FOUND 2 POMZ Types: No of Mines: UNKNOWN IF ANY Date Laid: UNKNOWN FRELIMO Laid by:

NPA Tete; Captain Khembo (Frelimo Liason Officer Tete);Local policeman - Inacio Jose Bachor (07076) Source:

Marked minefield covers an area 200m x 50m between two mature baobab trees also bordering road from Changara to Beira. Area cleared by NPA but caution should continue to be exercised. Sketchmap attached to original data Remarks:

Date Reported by: HALO TRUST (NN) Location District 294 Map Sheet: 48 CHIOCO 04/03/94 CHANGARA Grid Reference: 36K 4-81-44E 81-84-9 N Latitude: 16° 25.20' Longitude: 32° 1.80' Longitude: AP: T-72, M59 Types: No of Mines: UNKNOWN RHODESIAN FORCES? Date Laid: 70'S Laid by:

Diogo dos Santos - RENAMO - Chioco Assembly Area. NPA have full report Nov Source: 93.

Suspected Mines: 1 x AP mine found at building site (old hospital); 1 x AP mine Administration building. 15-20 mortar bombs by destroyed store.

AP mine buried too deep (uncovered during building work). Mortar bombs + M59 disposed of (UN Engineers/NPA). Old Airfield at 36K 4-81-0 E, 81-84-5 N 16.25.24 degrees South, 32.49.32 degrees East (south point) - locals/RENAMO avoid due to suspicion of mines around airfield - (possibly "1 injury" long Remarks:

ago.)

Reported by: HALO TRUST (NN) Date 187 District Location Map Sheet: 48
Grid Reference: APPROX 4-86-0 E 81-83-5 N
Latitude: 16° 25.80'
Longitude: 32° 4.20' 13/02/94 CHANGARA CHIPEMBERE Types: No of Mines: AP 200 SOME RECOVERED, 127 LEFT Date Laid: 1980'S Laid by: FRELIMO

Captain Khembo, Army Engineer Tete. NPA have receed this location. Source:

Reported Mines: Mines laid around Chipembere. Site not visited.

From NPA: Perimeter line around platoon base/area, situated around 3 hills south side of river. Remarks:

Reported by: HALO TRUST (NN) Location 160 District Map Sheet: 36 Grid Reference: 36L 5-17-0 E 82-32-8 N Latitude: 15° 58.80' Longitude: 33° 3.60' 10/02/94 MARARA CHANGARA Types: No of Mines: AP NOT KNOWN UNKNOWN Date Laid: 1980'S? Laid by: FRELIMO

Marara village policeman (Sgt, no. 7594). Surveyor not conviced of accuracy of report, though RENAMO leader at Songo believes/supports it.

Suspected Mines: Stream/re-entrant close to power cables. Reportedly "several injuries" -

Prevent RENAMO access to Marara along re-entrant. Location not seen. Remarks:

180 District Location Date Reported by: HALO TRUST (GR) Map Sheet: 38
Grid Reference: 36L 5-16-5 E 82-34-8 N
Latitude: 15° 58.20'
Longitude: 33° 3.00' 10/02/94 CHANGARA MARARA Types: No of Mines: PMN FRELIMO Date Laid: 1991/2? Laid by:

Local policeman in Marara nr. 07330 also UNHCR local representative.

Reported Mines: Mines reportedly surround a number of trees 300NW of town.

Reported by: HALO TRUST (NN) 167 District Location Date CHANGARA MATAMBO - BOMBA 13/02/94 Map Sheet: 49 Grid Reference: 36K 5-40-4 E 81-99-3 N Latitude: 16° 17.40' Longitude: 33° 4.80' A/TK UNKNOWN Types: No of Mines: RHODESIAN FORCES Laid by: Date Laid: 1979

Source: Villager at Matambo.

Suspected Mines: FRELIMO APC hit mine, (vehicle removed by army) just off main track (north

side).

Remarks:

Second vehicle hit at point "1 Km+" from 36K 5-39-9 E 81-89-90 N (16.17,42 degrees S, 33.22.42 degrees E) on track to south (did not progress south of above grid). Chioco road runs not beyond Bomba, at 5-32-2 E, 81-95-5 N last used 3-4 years ago, overgrown.)

District	Location	Date	Reported by: HALO TRUST (GR)
CHANGARA	NACHINANGA	14/02/94 Gri	Map Sheet: 49 d Reference: 36K 5-06-7 E 81-53-2 N Latitude: 16° 42.00' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	PMNS 8 FRELIMO		Date Laid: UNKNOWN

Captain Khembo (Chief Engineer Tete) Source:

Suspected Mines: Site not visited by HALO or NPA - inaccessible.

182	District	Location	Date	Reported by: HALO TRUST (GR)
	CHANGARA	NHANCAMBA	10/02/94 Gric	Map Sheet: 38/49 d Reference: 36L 5-15-0E 82-31-9 N Latitude: 15° 59.40' Longitude: 33° 2.40'
	Types: No of Mines: Laid by:	TYPE 72 PMN POMZ-2 PMD POSS 20? FRELIMO		Date Laid: UNKNOWN

Capt Khembo and warning signs on road (red paint on tarmac). Source:

Reported Mines: Mines exist though exact extent of minefield unknown.

Remarks:

No vehicle tracks evident on road, exact location of mines unknown - Captain Khembo estimated 5Km down track. He has visited site with NPA. Not visited by HALO.

239	District	Location	Date	Reported by: HALO TRUST (GR)
	CHIFUNDE	САРОСНЕ	18/02/94 Grid	Map Sheet: 60 Reference: 36L 4-35-2 E 83-85-8 N Latitude: 14° 36.00' Longitude: 32° 0.00'
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1991

David Bachawe - chief of Thekheze - Village on main Tete Zambia road 10 Kilometres from mine site. Also cross ref. with RENAMO commander Chipundo. Source:

Suspected Mines: Area round shop (women killed 1992). Mines reported in mango groves and on some pathways.

Remarks:

These mines are located on the North East bank of Rio Capoche, Mine sites reported on the western banks also - details sketchy.

Reported by: HALO TRUST (GR) 240 District Location Date

CHIFUNDE CHIFUNDE 16/02/94

Map Sheet: 26 Grid Reference: 36L 4-82-6 E 83-55-3 N Latitude: 14° 52.80' Longitude: 32° 2.40'

Types: No of Mines:

TYPE 72 PMN 58 IN ONE LINE, 18 IN SECOND LINE FRELIMO Date Laid: 1991/2 Laid by:

Boris Miguel - military Chifunde and Captain Khembo - chief engineer Tete Source:

province.

Reported Mines: 2 lines of defense mines

Defense lines for village against RENAMO. See sketchmap on original data sheet showing exact GPS fixes and the extent of mines. Remarks:

Reported by: HALO TRUST (NN) Location 237 District Date

Map Sheet: 26
Grid Reference: 36L 4-54-9 E 83-68-1 N
Latitude: 14° 45.60'
Tongitude: 32° 4.80' CHIFUNDE CODA 18/02/94

Types: No of Mines: AP; PMN? Laid by: FRELIMO Date Laid: 1992

Maguoude Macondetsan'lane/Homer Marcelo * see chief (away on day) Source:

Suspected Mines: 500 metres North-East of village, area by path.

Village at 36L 4-54-6 E, 83-67-7 N. 14 45.89 Degrees South, 32 34.72 Degrees East. Remarks:

Reported by: HALO TRUST (NN) 238 District Location Date

18/02/94 CODA CHIEINDE

Map Sheet: 26
Grid Reference: 36L 4-54-7 E 83-68-8 N
Latitude: 14° 45.00'
Longitude: 32° 4.80'

Types: No of Mines: AP UNKNOWN

Date Laid: 1992 Laid by: FREL-TMO

Maguoude Macondefsan'lane & Homer Marcelo - both villagers. See the chief -Source:

Away on day

Suspected Mines: 200m east of road near abandoned farmhouse, in edges of fields.

Date Reported by: THE HALO TRUST (GR) 269 District Location

CHIFUNDE THOMTHOZA 17/02/94

Map Sheet: 37
Grid Reference: APPROX 4-80 E 83-18 N
Latitude: 15° 12.60'
Longitude: 32° 0.60'

UNKNOWN AP Types: No of Mines: UNKNOWN Date Laid: UNKNOWN

Laid by: Bernardino Pereira Montimo (resident - Lucia)

Suspected Mines: Warning signs on trees in area.

Source:

20 kilometres from road actual site not visited - Would be possible to confirm report with RENAMO chief in the area (Matias) Remarks:

Reported by: THE HALO TRUST (NN) Location Date 1008 District Map Sheet: 38
Grid Reference: CHIDZOLOMOND-CAZULA RD
Latitude: 15° 22.80'
Longitude: 33° 1.80' CHIDZOLO/CAZULA (C) 01/06/94 CHIUTA Types: No of Mines: UNKNOWN UNKNOWN Date Laid: UNKNOWN Laid by: UNKNOWN

Source:

Administrator at Furancungo; Red Cross worker at Chidzolomondo; inhabitants

of Cazula; NPA report (January 1994)

Suspected Mines: Sources disagree as whether road is "mined", "doesn't exist" or is merely in an advanced state of disrepair.

Remarks:

Road due south to Cazula-Manje (Zuse) Road; east/west along road. At CAzula, cars use road west to first bridge(broken) to collect wood only. Road out of use. Local Renamo/Frelimo suspect road mined. Long/lat for Cazula (approx). Report as per 284.

Location Reported by: THE HALO TRUST (GR) District 273 Map Sheet: 38
Grid Reference: 36L 5-05-3 E 83-21-2 N
Latitude: 15° 11.40'
Longitude: 33° 3.00' 16/02/94 CHIUTA DOCA Types: No of Mines: Laid by: PMN UNKNOWN Date Laid: 1991? FRELIMO

Captain Khembo - Chief Engineer Tete

Suspected Mines: Southern approaches to bridge

Remarks:

NPA have nearly finished clearing the approaches and have found nothing. Originally laid mines to stop RENAMO destroying the bridge. In 1993 one roads Dept worker was killed by a mine here.

District	Location	Date Repor	rted by: THE HALO TRUST (GR)
CHIUTA	DOCA	Grid 1	Map Sheet: 38 Reference: 36L 5-17-3 E 83-15-5 N Latitude: 15° 14.40' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	AT POSSIBLY AP UNKNOWN POSSIBLY RENAMO	į	Date Laid: 1986?

Source:

Major H. Gandali FRELIMO commander; Manuel Mcasa RENAMO - NPA staff currently demining road have cleared 3 kilometres with no mine reports.

Suspected Mines: Anti Tank denotation 1986 since which time the road has not been trafficked by vehicles

Remarks:

This is the main road to Chitzolomondo (not marked on map)

District	Location	Date	Reported by: THE HALO TRUST (NN)
CHIUTA	MANJE	04/03/94	Map Sheet: 38 Frid Reference: APPROX 5-18-5E 83-02-0N Latitude: 15° 21.60' Longitude: 33° 4.20'
Types: No of Mines: Laid by:			Date Laid: LATE 1980'S

OIM representative at Tete, (from local hospital)

Suspected Mines: Area of transit centre, one woman died on mine 1993

Remarks:

No mention of incident during visit to Manje.

District	Location	Date Reported by: THE HALO TRUST (NN)
MACANGA	BAWE	25/02/94 Map Sheet: 38 Grid Reference: 36L 5-72-9 E 83-15-4 N Latitude: 15° 14.40' Longitude: 33° 4.80'
No of Mines	: AP: PMN : UNKNOWN 4 REMOVED : "FRELIMO"?	Date Laid: 1980'S

Boniface Charonda (Bawe); RENAMO liason officers (Muchone assembly area); Orlando Lewe/Adamo Dome.

Area of hills to east and south east of Bawe; paths mined near to Cato - "many killed". Reported Mines:

Up to 6 kilometres east of Bawe, RENAMO removed some mines, paths now by-pass mines. Area of Mt. Bumbe/Mepira + Bawe and Cato villages (57 E, 831 N) Cato 6 kilometres southeast from Bawe (approx). Also "R Chiter and path east to Chisonia". Remarks:

District	Location	Date	Reported by: THE HALO TRUST (NN)
MACANGA	CAPATA 1	25/02/94	Map Sheet: 38 Grid Reference: 36L 5-68-8 E 83-22-4 N Latitude: 15° 10.20' Longitude: 33° 2.40'
No of Mines:			Date Laid: UNKNOWN

RENAMO liason officers - Muchene assembly area: Orlando Lewes/Adamo Dome.

Suspected Mines: Path by hut on track (above grid) to M'binhe (10 kilometres) - path overgrown.

District	Location	Date	Reported by: THE HALO TRUST (NN)
MACANGA	CHIDZOLO/CAZULA (M)	25/02/94	Map Sheet: 38 Grid Reference: CHIDZOLOMONDO-CAZULA RD Latitude: 15° 1.80' Longitude: 33° 0.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Administrator at Furancungo; Red Cross worker at Chidzolomondo; Cazula Source:

inhabitants; NPA report (Jan 94).

Suspected Mines: Sources disagreed as to whether road was "mined", "non-existent" or merely in an advanced state of disrepair.

Road runs South to Cazula - Manje (Zuse) road. At Cazula, cars use road west to first bridge (broken) to collect wood only. Road out of use. Local RENAMO/FRELIMO suspect east-west road mined. Remarks:

Long/lat fix is for Chidzolomondo.

Report as per 1008.

District	Location	Date	Reported by: THE HALO TRUST (NN)
MACANGA	CHISU	24/02/94	Map Sheet: 38 Grid Reference: 36L 5-70-8 E 82-71-1 N Latitude: 15° 38.40' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	AP, PMN 3 FRELIMO		Date Laid: 1991

Benjamin

Suspected Mines: AP mines laid in area, killed 3 animals. Villagers believe no more mines

exist.

Laid along paths. Access path at 361 5-73-5 E, 82-69-9 N 15.38.89 degrees South, 33.41.15 degrees East; 3 kilometres North to village Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MACANGA	KATONDO	25/02/94 Gr	Map Sheet: 27 id Reference: 36L 5-67-0 E 83-55-7 N Latitude: 14° 52.20' Longitude: 33° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN 1970'S/

Source:

Administrator of Furancungo

Suspected Mines: Road east between Eremete and Katondo

Track overgrown - no sign/start point; (grid estimated).

Reported by: THE HALO TRUST (NN) Date Location 277 District Map Sheet: 38
Grid Reference: 36L 5-65-3 E 83-06-4 N
Latitude: 15° 19.20'
Longitude: 33° 5.40' 25/02/94 MACHINGA MACANGA Types: No of Mines: AP: UNKNOWN UNKNOWN Date Laid: 1990/91 Laid by: FRELIMO

Source:

RENAMO liason Officers - from Muchene assembly area, Orlando Lewes/Adamo

Suspected Mines: Around Mavuza (3 dead) on paths; around Sapemba (hill) on paths (1 woman

died).

Remarks:

From Machinga, track to NW, "1 1/2 hours walk to Mavuza. People there know location of mines...Around Sapemba at bottom on paths (+ path loading to road)...Sapemba beyond Mavuza".

District	Location	Date Reported by: THE HALO TRUST (NN)
MACANGA	MACHINGA	26/02/94 Map Sheet: 38 Grid Reference: 36L 5-68-2 E 83-08-3 N Latitude: 15° 18.00' Longitude: 33° 2.40'
Types: No of Mines: Laid by:	AT NOT KNOWN 1 RENAMO	Date Laid: 1986

Source:

RENAMO liason officers (Muchene assembly area) - Orlando Lewes/Adamo Dome

Suspected Mines: Possibly mined. Truck blown up by AT mine east side of road; (the only mine apparently).

District	Location	Date	Reported by: THE HALO TRUST (NN)
MACANGA	MUCHENA	24/02/94	Map Sheet: 38 Grid Reference: 36L 5-77-7 E 82-68-3 N Latitude: 15° 39.60' Longitude: 33° 1.80'
Types: No of Mines: Laid by:	AT: CZECH PT-M1-BAIII 1 RENAMO		Date Laid: 1982

Source:

Major Lucio - RENAMO commander at assembly area (Muchena). RENAMO Liason officers - Orlando Lewes/Adamo Dome.

Suspected Mines: Old road mined. New road alongside (crosses over 2 - 3 times) between Massamba and above grid

Remarks:

1 mine destroyed truck at above grid. 1 further mine believed to be on old road between Massamba and truck. Massamba: 36L 5-73-5 S, 82-70-6 N; 15.38.47 degrees South, 33.41.14 degrees East NPA sign at 36L 5-76-9 E, 82-86-6 N; 15.39.59 degrees South, 33.43.10 degrees East 40 metres North of track.

District	Location	Date	Reported by: HALO TRUST (NN)
MACANGA	NAMADENDE	25/02/94	Map Sheet: 27
		Gr	id Reference: 36L 5-61-8 E 83-80-2 N
			Latitude: 14° 39.00'
			Longitude: 33° 4.20'
Types:	TA		
No of Mines:	1		
Laid by:	RENAMO		Date Laid: LATE 80'S/EARLY

Source:

Administrator at Furancungo

Suspected Mines: One anti tank mine on track (by - passed)

Remarks:

cf. report 281.

District	Location	Date	Reported by: THE HALO TRUST (NN)
MACANGA	NAMJAREVO	25/02/94	Map Sheet: 38 Grid Reference: 36L 5-66-4 E 83-16-1 N Latitude: 15° 13.80' Longitude: 33° 1.20'
No of Mines:	AT: NOT KNOWN 1 RENAMO		Date Laid: 1982/84

Boniface Charonda - Bawe village Source: Suspected Mines: 1 mine on track to FRELIMO camp.

From above grid, track goes "4 $km\mbox{\,\tiny IM}$ north to base, approx 350 degrees bearing.

District	Location	Date	Reported by: HALO TRUST (GR)
MAGOE	CAMBOTOTO	12/02/94 Gr	Map Sheet: 47 id Reference: 3-47-7 E 82-11-9 N Latitude: 16° 10.20' Longitude: 31° 4.80'
Types: No of Mines: Laid by:	AT UNKNOWN UNKNOWN		Date Laid: 1970'S/80'S

Source:

Remarks:

Americo Julio Tambo from Nhambando also Casimiro Antonio Namuana sub chief of Government Post Mucumbura.

Suspected Mines: Anti Tank incident during Rhodesian conflict road not used by locals but no recent reports.

Grid reference of detour south of village: 3-47-9 E, 82-11-6 N. Suspected mined road rejoins new road at 3-45-7 E, 82-12-4 N. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MAGOE	CAPONDE	11/02/94	Map Sheet: 36 Grid Reference: APPROX 36L 3-57-0E 82-54- Latitude: 15° 46.80' Longitude: 31° 4.20'
Types: No of Mines: Laid by:	A/TK ON TRACK, AP AROUND SHOP UNKNOWN PORTUGUESE & ZIMBABWEAN		Date Laid: 1969/70 AND 80'

Village headman at Canhembanhemba.

Reported Mines:

 \mbox{Track} south to Caponde. (Possible track to north also). Shop at Caponde has mines around it.

Suspected Mines: Old road to Caponde from Magoe and Mucumbura.

Remarks:

Road Magoe to Mucumbura "new" 5-10 Km east of one on map. No access to Caponde as marked on map: new road. Roads/tracks to Caponde appear not exist.

Location Reported by: HALO TRUST (NN) 162 District Date Map Sheet: 36/37 Grid Reference: 36L 3-95-2 E 82-47-1 N Latitude: 15° 51.00' Longitude: 32° 1.20' CHIFUMBE MAGOE 11/02/94 A/TK UNKNOWN Types: No of Mines: Laid by: ZIMBABWEAN FORCES? Date Laid: 1980'S

RENAMO representative in Songo - Caetano Baira Mumbo. Source: Suspected Mines: Track from main track to village - track overgrown.

Zimbabweans active in area post 1980.

174 District Location Date Reported by: HALO TRUST (GR) Map Sheet: 36 Grid Reference: 36K 3-67-5 E 82-52-0 N Latitude: 15° 48.60' Longitude: 31° 3.60' MAGOE MAGOE 11/02/94 UNKNOWN Types: No of Mines: AT LEAST THREE Laid by: UNKNOWN Date Laid: UNKNOWN

Deputy District Administrator, Magoe taken to site by Arlindo Dauisse Jone (police no. 07539). Source:

Reported Mines: Unexploded ordnance - at least 3 rockets/mortar rounds.

Location was 200m from road in undergrowth. Remarks:

Reported by: HALO TRUST (GR) 176 District Location Date Map Sheet: 36/47
Grid Reference: OLD ROAD
Latitude: 0° 0.00'
Longitude: 0° 0.00' 12/02/94 MAGOE MAGOE AT POSSIBLY AP UNKNOWN Types: No of Mines: Date Laid: 1977/8 Laid by: FRELIMO

Flanze Tambissene Joao - HandiCap representative Magoe also Casimiro Antonio Namuana - sub chief of Government post Mucumbura. Source:

Suspected Mines: Road to Mucumbura closed 1977/8 after AT mine accident.

Laid by FRELIMO to stop Rhodesian vehicles travelling north into the province (accident occured at Caponda $3-50 \to 82-40 \text{ N}$ approx - not visited by HALO).

Reported by: HALO TRUST (NN) Location Date District 158 Map Sheet: 36 Grid Reference: 36L 3-83-6 E 82-48-3 N Latitude: 15° 50.40' 11/02/94 MASSAPA MAGOR ANTI-TANK? Types: No of Mines: UNKNOWN ZIMBABWEAN FORCES? Date Laid: 1980 Laid by:

RENAMO representative in Songo - Caetano Jose Baira Mumbo. Track entrance Source:

overgrown.

Suspected Mines: Track junction SE of Massapa. Track entrance overgrown.

Bridge NE of Massapa also mined and road to Magoe (useable bypasses). Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MAGOE	MASSAPA	11/02/94 Gri	Map Sheet: 36 id Reference: 36L 3-81-4 E 82-49-2 N Latitude: 15° 49.80' Longitude: 31° 5.40'
Types: No of Mines: Laid by:			Date Laid: 1980'S

 $\ensuremath{\mathsf{RENAMO}}$ representative Songo (Caetano Jose Baira Mumbo). Truck with no front axle upturned by side road. Source:

Old bridge crossing site. Remains of truck by side of current track. Approach/exit to old bridge. Reported Mines:

Road diversions: 36L 3-79-9 E//82-48-8 N to 3-79-5 E//82-48-9 N and 36L 3-77-1 E//82-49-0-N to 3-76-8 E//82-49-1 N "Due to AT mines." See photocopied map attached to original sketchmap. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MAGOE	MUCUMBURA	12/02/94 Gr	Map Sheet: 47 id Reference: 36K 3-65-1 E 82-07-9 N Latitude: 16° 12.60' Longitude: 31° 2.40'
No of Mines:	AP: T72, PMN, M14 UNKNOWN ZIMBABWEAN & RHODESIAN		Date Laid: 1970/80

Local villagers, on track at 36K 3-64-8 E 82-08-3 N, reported mine "500m away" (approx direction 146 degrees). Local farmer is called "Fortuna" (away at the time). Source:

Reported Mines: Border with Zimbabwe - along farmer's field.

Border mined by Rhodesians (M14s). Later added to by Zimbabweans: T72, PMN. Possible FRELIMO mining along border. Some mines may have shifted across border due to wet and due to local tactics. T72 and PMNs confirmed by villager 3km to the west. Remarks:

70	District	Location	Date	Reported by: HALO TRUST (NN)
	MAGOE	MUCUMBURA	12/02/94 Grid	Map Sheet: 47 Reference: 36K 3-64-8 E 82-08-3 N Latitude: 16° 12.00' Longitude: 31° 2.40'
	No of Mines:	A/TK, T72 UNKNOWN ZIMBABWEAN FORCES		Longitude: 31° 2.40' Date Laid: 1986

Local villagers walking East. HandiCap International representative in Magoe - Flanze Tambissene; Changua farmer - Chadreque Psenza Source:

Suspected Mines: Track east to "Changua" very roughly 5-8 Km west of grid and village area 9Km away.

Zimbabwean forces active throughout border area in mid '80s. Road impassable (Feb 94) due to rains: survey vehicle unable to continue although some vehicles have been down track. Village area has many incidents; farmer knows situation apparently (not met). Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MAGOE	MUCUMBURA	12/02/94 Gri	Map Sheet: 47 d Reference: 36K 3-61-6 E 82-09-6 N Latitude: 16° 11.40' Longitude: 31° 0.60'
Types: No of Mines: Laid by:			Date Laid: 1980 (MID)

Villager at above grid. Said that road to Manhanda and Theuetue was mined, perhaps whole road (100 $\mbox{Km})\,.$ Source:

Suspected Mines: Track west to Changua mined. Car destroyed 1992, 3Km east of grid

Had already driven east to 3-64-8 E before turning back due to conditions (Feb'94) track still in use.

292

District	Location	Date	Reported by: HALO TRUST (GR)
MAGOE	MUCUMBURA	12/02/94	Map Sheet: 47 Frid Reference: APPROX 3-60 N 82-10 E Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	TYPE 72 PMN, M14 PROBABLY SEVERAL HUNDRED? FRE/REN/RHODESIANS/ZIMB		Date Laid: OVER LAST 20 YE

Source: Casimiro Antonio Namuana (Sub Chief of Government Post - Mucumbura)

Border area with Zimbabwe mined along i river banks. At least 20 kilometres East i and West from Mucumbura. Remarks:

GENERAL REPORT MUCUMBURA BORDER AREA (Map 47) The border with Zimbabwe is i marked by a river. There have been i several incidents of AP casualties i (Reference HandiCap representative i Mangoe). The Zimbabwe bank of the river i was mined by Zimbabweans; the north bank i in Tete appears to have a complicated i history of Frelimo, Zimbabwean and Renamo i mines. Many of these have been shifted by i rising water levels and rain. Area is i avoided by locals and in the town of i Mucumbura mine awareness posters are seen i in many shops etc. Several isolated i incidents are reported in land close to i the border but not on the border itself. I These are recorded in the danger area i reports. The vast majority of problems i are along the river bank on the border. I The extent of these mines laterally is i uncertain but spread at least 20 Km east i and west of Mucumbura presumably the i Rhodesian/Zimbabwean forces mined large i sections of their border with Tete. It is not clear if anyone has identified i mine types, but reports from a number of i sources indicate Type 72, PMN and i possibly M14s in Zimbabwe.

Known minefields are indicated on map 47. i The situation further west has not been i assessed due to land inaccessibility.

District	Location	Date Reported by: THE HALO TRUST	(NN)
MARAVIA	A. CHIPUNGO	16/02/94 Map Sheet: 37 Grid Reference: 36L 4-15-7 E Latitude: 15° 7.20' Longitude: 32° 0.60'	
Types: No of Mines: Laid by:		Date Laid: UNKNOWN	

Source: Villagers at location

Suspected Mines: 1 x truck north side of track north west of village, "hit anti tank mine'. (other mines may exist)

Remarks:

RENAMO stronghold, no further details on area. Local commander (RENAMO) says it is clear around village - Not specific about depth. At 36L 4-08-3 E, 83-28-3 N; 15 07.21 degrees South, 32 09.33 degrees East) detour on main track exists for no apparent reason.

District	Location	Date	Reported by: THE HALO TRUST (GR)
MARAVIA	CHIBOVO	04/03/94	Map Sheet: 37 Grid Reference: 36L 4-20-0E 82-95-0N EST Latitude: 15° 25.20' Longitude: 32° 3.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN RHODESIAN POSS REN/FRE		Date Laid: UNKNOWN

Domingos Saimete Foia - Administrative Chief Chipera Jaime Changa Megue - secretary chief

2

Suspected Mines: Possibly mined south of Chibovo.

District	Location	Date	Reported by: THE HALO TRUST (NN)
MARAVIA	CHIPERA	16/02/94	Map Sheet: 37 Grid Reference: APPROX 4-44-0E 82-88-5N Latitude: 15° 28.80' Longitude: 32° 4.80'
Types: No of Mines: Laid by:	AP 6 FRELIMO		Date Laid: LATE 80S

RENAMO comander at A. Chipungo - advised to see "Fumo Michael" at Chipera.

Reported Mines: "Path and around shop mined."

No road access (from Fingoe) Visited Chipera by heli, spoke to Administrator: no problem reported - "Chipera clear". Fumo Michael and Remarks:

23

above location not found.

District	Location	Date	Reported by: HALO TRUST (GR)
MARAVIA	CHIPUTO	22/02/94 Grid	Map Sheet: 26 Reference: 36L 6-13-4 E 83-56-2 N Latitude: 14° 52.20' Longitude: 34° 3.00'
Types: No of Mines: Laid by:	AT TYPE UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Captain Khembo - FRELIMO Chief Engineer Tete; local guide, Katondo resident - Patulane Jassiton Source: The mine detonated under the front left wheel of third truck in the convoy, several damaging the cabin immediately above. One dead - world Vision monitor passenger and two injured - ESEP employees. Debris is scattered over an area of approximately 15 metres. Reported Mines:

Probably only mine on road but area should be approached with caution. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MARAVIA	CHITUZA	19/02/94 Gr	Map Sheet: 25+36 id Reference: 36L 3-11-0 E 83-33-7 N Latitude: 15° 4.20' Longitude: 31° 2.40'
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO		Date Laid: 1989/91

Captain Moiane - military command Zumbo Source: Suspected Mines: Road between Chituza and Ulondo. Car blown up.

Possibly part of stretch from Chituza - Fingoe (via Muze, Unkanha, Virinhama 1,2). Said that generally roads in Zumbo were clear but in disrepair. Not visited: no road access/ out of heli range. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MARAVIA	CHOFOMBO	14/03/94 Gri	Map Sheet: 25 d Reference: APPROX 3-50 E 83-47N Latitude: 14° 53.40' Longitude: 31° 0.60'
Types: No of Mines: Laid by:	AT NOT KNOWN UNKNOWN PORTUGUESE		Date Laid: 1969

Paulo Inhancupe Sakala - Teacher at Maluwera (headman) Source: Suspected Mines: Chofombo-Ntendezo road was mined during colonial war.

Ox cart destroyed - family moving east away from fighting. Not visited: Road access/out of heli range. Remarks:

District	Location	Date Reported by: THE HALO TRUST (GR)
MARAVIA	CHOROIE	04/03/94 Map Sheet: 37 Grid Reference: APPROX 4-36 E 82-87 N Latitude: 15° 29.40' Longitude: 32° 0.00'
Types: No of Mines: Laid by:	UNKNOWN AP UNKNOWN RHODESIANS	Date Laid: ACCIDENT 1979

Domingos Saimete Poia - Administrator, Chipera; Jaime Changa Megue - Secretary. Source:

Suspected Mines: Possibly mined.

Laid during Rhodesian war. Remarks:

District	Location	Date	Reported by: THE HALO TRUST (NN)
MARAVIA	FINGOE	17/02/94	Map Sheet: 36
		ORDERS ASSESSMENT AND	Grid Reference: 36L 3-83-4 E 83-25-2 N
1			Latitude: 15° 9.00'
1			Longitude: 31° 0.60'
Types:	AP, OZM-3		71.75
No of Mines:	ORIGINALLY 16: 14 REMOVED		
	FRELIMO		Date Laid: 1989/90?

Selaeracis Benjani - ex-FRELIMO (laid mines); Joaquim Guerra - military engineer Tete under Fingoe military command. Source:

Reported Mines: Area around top water tank (of 2). Remarks:

Grid is of water tank. 1 x AP mine 10 metres east & 1 x AP mine NW 20 metres. Mines laid to prevent RENAMO destroying tank. Lower tank (20 - 30m south) "clear". Track turn-off to tanks (2 km North) is 36 L 3-87-0 E, 83-23-3 N.

Reported by: THE HALO TRUST (NN) Location Date 271 District Map Sheet: 37
Grid Reference: APPROX 4-03-0 E 83-27-5N
Latitude: 15° 7.20'
Longitude: 32° 0.00' 16/02/94 NHIMBE MARAVIA AP 12 "FRELIMO" Types: No of Mines: Date Laid: LATE'80S? Laid by:

RENAMO commander at A. Chipungo - Advised to see Fumo Vezulo at Nhimbe. Source:

Reported Mines: Paths to village and water holes.

Renamo reluctant to accompany us. Nhimbe village path starts 1 kilometre beyond Nhimbe river crossing and is 1 kilometre up it, though path could not be located. 3 huts at 36L 4-03-8 E, 83-28-2 N. 10 metres north of track at top of hill. East side of river believed mined. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MARAVIA	UNKANHA	18/02/94 Gri	Map Sheet: 25 id Reference: 36L 3-30-0E 83-47-0N EST Latitude: 14° 57.00' Longitude: 31° 1.20'
Types: No of Mines: Laid by:			Date Laid: 1968

Paulo Inhancupe Sakala - Teacher/headman at Maluwera

Suspected Mines: Unkanha-Fingoe road - possibly from colonial war; possibly cleared in

AP mine exploded during grass fire at Nkanga (near Unkanha). Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MOATIZE	BENGA	27/02/94 Gr:	Map Sheet: 49 id Reference: 36K 5-69-5 E 82-13-1 N Latitude: 16° 9.60' Longitude: 33° 3.00'
Types: No of Mines: Laid by:	AT, TYPE-72 1 RENAMO		Date Laid: UNKNOWN

Local informed Botswana contigent who got in touch with survey team. Source:

Suspected Mines: Surrounding area possibly mined.

Location is 6.4 kilometres off the main road. Mine exposed in the middle of well- used dirt track has been removed by NPA. Remarks:

300

Reported by: HALO TRUST (GR) Date Location District Map Sheet: 49
Grid Reference: 36K 5-70-7 E 82-06-2 N
Latitude: 16° 13.20'
Longitude: 33° 3.60' CANCARI 15/02/94 MOATIZE PMN, POMZ Types: No of Mines: 18 FRELIMO Date Laid: 1991 Laid by:

Source:

Capt Khembo - Chief Engineer officer Tete and farmer of field - Fernando Almeida; confirmed by villagers: Jusina Forbes (ex-soldier), Carlos Reiva.

Suspected Mines: Line of mines: above co-ordinates refer to the start of mined hedgerow 50 metres from track.

Remarks:

Laid by Frelimo to protect the security of the field. Area well-known by locals. See sketchmap with original data sheet.

29

District	Location	Date	Reported by: HALO TRUST (NN)
MOATIZE	CAPRIZANDJE	22/02/94 Gri	Map Sheet: 39 id Reference: 36L 6-32-8 E 82-52-3 N Latitude: 15° 48.00' Longitude: 34° 2.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source:

Jose Saimone - World Vision - based 300m away; see also farmer to north.

Reported Mines:

School used to be FRELIMO camp with defensive perimeter. Access only from east. Mines among trees/scrub.

Remarks:

South-West trees - 50m/178 degrees 36L 6-32-8 E, 82-52-2 N//15.48.33

degrees South, 34.14.39 degrees East

West large tree - 500m/220 degrees 36L 6-32-5 E, 82-51-9 N//15.48.50 degrees South, 34.14.22 degrees East

North-West group trees - 250m/300 degrees 36L 6-32-5 E, 82-52-4 N//15.48.21 degrees South, 34.14.23 degrees East

North Mango trees 100 m/340 degrees 36L 6-32-8 E, 82-52-4 N//15.48.23 degrees South, 34.14.38 degrees east

North-East Scrub 100m/50 degrees 36L 6-32-9 E, 82-52-3 N//15.48.27 degrees South, 34.14.43 degrees East.

7	n	2
ಿ	U	4

District	Location	Date	Reported by: HALO TRUST (NN)
MOATIZE	CASSANHA	15/02/94 Grid	Map Sheet: 49 d Reference: 36K 5-80-7 E 81-94-5 N Latitude: 16° 19.80' Longitude: 33° 3.60'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: '80S?

Source:

Benga village Headman - Secretary Sinoi Domingo

Suspected Mines: "Village area previously mined, but mines removed by army". Village not in

Remarks:

Drove to above grid north of village: track ran out. old deadfall across

track.

2	0	
Z	₽	0

District	Location	Date	Reported by: HALO TRUST (GR)
MOATIZE	MOATIZE	27/02/94 Gr:	Map Sheet: 49 id Reference: 36K 5-82-5E 82-25-0N EST Latitude: 16° 3.00' Longitude: 32° 4.20'
Types: No of Mines: Laid by:			Date Laid: 1991?

Source:

Captain Khembo - Military Engineer FRELIMO (Tete). Sgt Kosha, demobilised FRELIMO soldier living in Moatize.

Suspected Mines: Probably mined.

Remarks:

PMNs laid in hills by FRELIMO.

2

District	Location	Date Repo	orted by: THE HALO TRUST (GR)
MOATIZE	NDANDE	Grid	Map Sheet: 39 Reference: 36K 6-37-0E 83-29-0N EST Latitude: 15° 6.60' Longitude: 34° 4.80'
Types: No of Mines: Laid by:	PMN UNKNOWN FRELIMO		Date Laid: 1990/91

Source:

Inoque Vaisson - resident of Ndande

Suspected Mines: Probably still mined.

Remarks:

3 people killed on different occasions - this is the old road north which was used by $\ensuremath{\mathtt{RENAMO}}\xspace.$

22:

District	Location	Date	Reported by: HALO TRUST (GR)
MOATIZE	NECUNGAS	27/02/94 Gri	Map Sheet: 50 d Reference: 36K 6-33-5 E 82-20-6 N Latitude: 16° 5.40' Longitude: 34° 3.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1986

Source:

Pedro Mareta RENAMO's Delegation Necungas

Suspected Mines: Mined

Remarks:

approx 6 accidents on this path before it was closed. Path also used to continue castwards to Malawi (not marked on map) Most accidents were apparently at river crossing approx 4 Km over railway to the west.

225

District	Location	Date	Reported by: HALO TRUST (GR)
MOATIZE	NECUNGAS	27/02/94 Gri	Map Sheet: 50 id Reference; 36K 6-35-7 E 82-10-6 N Latitude: 16° 10.80' Longitude: 34° 4.20'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1980 (ACCIDENT)

Source:

Pedro Mareta RENAMO's delegation (Necungas)

Remarks:

Path mined by FRELIMO to stop RENAMO. 2 accidents reported to NE: 1) 5 Km up path; 2) 2 Km up path. Road west to Buzimuana also reportedly mined.

District	Location	Date	Reported by: HALO TRUST (NN)
MOATIZE	NYAMBURALA	15/02/94 Gr:	Map Sheet: 49 id Reference: 36K 5-72-6 E 82-05-2 N Latitude: 16° 13.80' Longitude: 33° 4.80'
Types: No of Mines: Laid by:	3		Date Laid: LATE '80S

Jusina Forbes - ex-soldier Carlos Reiva, Francisco Marcafo, all villagers. Farmer's son injured.

Reported Mines: AP mines close to paths, NE of village.

303

District	Location	Date	Reported by: HALO TRUST (NN)
MOATIZE	NYAMBURALA	15/02/94 Gr	Map Sheet: 49 id Reference: 36K 5-72-2 E 81-05-2 N Latitude: 16° 13.80' Longitude: 33° 4.80'
Types: No of Mines: Laid by:			Date Laid: LATE '80S/90/91

Source:

Francisco Marcafo - villager

Suspected Mines: 200m North of village, West of main track, area 250m x 200m; cows injured.

Remarks:

Grid ref was taken on large tree west of track.

30

District	Location	Date	Reported by: HALO TRUST (NN)
MOATIZE	TEMBA	27/02/94 Gr	Map Sheet: 49 id Reference: 36K 5-97-5 E 82-27-1 N Latitude: 16° 1.80' Longitude: 33° 0.60'
Types: No of Mines: Laid by:	1 X 61MM MORTAR SHELL 1 FRELIMO		Date Laid: UNKNOWN

Botswana Contingent United Nations.

Suspected Mines: UXO (military used area): in tree area behind ruined building, north side of road on top of rise.

Other live rounds lying around (SA -7.62/12.7mm). (Possibility of AP Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MUTARARA	BUZIMUANA	04/03/94 Gri	Map Sheet: 50 dd Reference: 36K 6-18 E 82-10 N EST Latitude: 16° 10.80' Longitude: 34° 0.00'
Types: No of Mines: Laid by:	PMN, POMZ-2 18 FRELIMO		Date Laid: 1991

Captain Khembo - Chief Engineer FRELIMO Tete

Suspected Mines: Probably still mined

Mines on hill which was held by FRELIMO. This is a commanding location for the flat area surrounding Buzimuana

District	Location	Date	Reported by: HALO TRUST (NN)
MUTARARA	CANHUNGUE	28/02/94 Grid	Map Sheet: 60 Reference: 36K 7-35-9 E 80-74-8 N Latitude: 17° 22.80' Longitude: 35° 1.20'
Types: No of Mines: Laid by:	MORTAR ROUND (61MM) UNKNOWN FRELIMO		Date Laid: UNKNOWN

Canhungue Village Secretary (RENAMO) Source:

Suspected Mines: One unexploded mortar round (head embedded).

Reports from Canhungue villagers that "Supia" (approx 7-45-5 E, 80-76-0 N; 17.23.30 S, 35.18.64 E). Has some mines - few details. Also "Milonde" (close to Supia). Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MUTARARA	CHARRE	28/02/94 Gri	Map Sheet: 60 d Reference: 36K 7-28-3 E 80-83-9 N Latitude: 17° 19.20' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO?		Date Laid: UNKNOWN

Manuel Mambassa (UNHCR representative in Charre) Source:

Suspected Mines: Possibly mined.

Used to be a FRELIMO camp rumoured to have mines - no casualties or information from local FRELIMO military to confirm these reports. Remarks:

District	Location	Date		Reported by	y: HALC	TRUST	(NN)
MUTARARA	CHUEZA	27/02/94	5	Map Sheet:	50		*****
			Grid	Reference:	36K 6-	58-5 E	81-74-7 N
				Latitude:	160	30.00	
				Longitude:	34°	5.40'	
Types:	AP; PMN/PORTUGUESE M969			Askapa u n Makakan karanas			
No of Mines:	"MANY" 3 DEATHS, SOME INJURIE	3S					
Laid by:	FRELIMO			Date Laid:	1989		

Fraction and Orasin - villagers of Chueza (north side). Source:

Area of dam to north west of village. Banks of both sides of dam and lower west bank - "many mines...three deaths". Reported Mines:

Mines laid on the banks, especially west bank, to interdict RENAMO as they went for water. Area of pump house "clear". Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MUTARARA	CHUEZA	27/02/94 Gr:	Map Sheet: 50 id Reference: 36K 6-58-6 B 81-75-1 N Latitude: 16° 30.00' Longitude: 34° 5.40'
Types: No of Mines: Laid by:			Date Laid: LATE 80'S?

Source: Fraction Orașin - Chueza villagers.

Reported Mines: Area on west side of road, 5-10 metres into bush/trees.

Possibly approach route to dam from north for RENAMO. Remarks:

	Location	Date	Reported by: HALO TRUST (NN)
ARA	DOA		Map Sheet: 50 Reference: 36K 6-80-1 E 81-57-9 N
			Latitude: 16° 39.00' Longitude: 34° 5.40'
			Date Laid: UNKNOWN
	Types: PMN4 f Mines: UNKNOWN	Types: PMN4	Grid Types: PMN4 f Mines: UNKNOWN "MANY"

Source: See NPA report (Oct 93) / Araujo Simo Semo N'bawe - Doa Administrator, Area south of railway and track running to south west, possibly up to 5 lines of mines. Centred on large tree (150 metres south) - 1 man injured, 2 animals killed. Reported Mines:

Frevent access to Doa by RENAMO. NPA have cleared 20 metres along south of railway line. Remarks:

	District	Location	Date	Reported by: HALO TRUST (NN)
	MUTARARA	DQA	28/02/94	Map Sheet: 50
			Gr.	id Reference: 36K 6-80-0E 81-58-5N EST Latitude: 16° 39.00'
	_			Longitude: 34° 5.40'
	Types: No of Mines:	PMN UNKNOWN		
- [Laid by:			Date Laid: 1989/90?

Source: NPA report (Oct 93) / Araujo Simo Semo N'bawe - Doa Administrator.

Area between track to railway and helipad (south of Doa). Woman died by Reported Mines:

Under trees to counter RENAMO hiding places. NPA have cleared 5 metres from track to fence posts (metal). Area of rail sidings north of crossing also suspected (amongst abandonned wagons). Both sides of posts/main line. Remarks:

Page 187

District	Location	Date	Reported by: HALO TRUST (NN)
MUTARARA	DOA	28/02/94 Grid	Map Sheet: 50 d Reference: 36K 6-79-7 E 81-58-8 N Latitude: 16° 39.00' Longitude: 34° 4.80'
Types: No of Mines: Laid by:) 25 ALONG RAIL	LINE Date Laid: 1989/90?

NPA reports (Oct 93) / Araujo Simo Semo N'bawe - Dao Administrator. Source:

19 mines found/cleared in area north of Doa, east of railway and north edge of rail line, mines along 500 metres. Reported Mines:

Remarks:

Cleared area along north side of road. Line of mines north side of railway 2-4 metres from rails $x\ 500$ metres long.

District	Location	Date	Reported by: HALO TRUST (NN)
MUTARARA	DOA	25/02/94	Map Sheet: 50
	7.77		Reference: 36K 5-79-6 E 81-59-4 N
			Latitude: 16° 38.40'
			Longitude: 34° 4.80'
Types:	PMN, POMZ		AND
No of Mines:	257		
Laid by:	FRELIMO		Date Laid: 1989/90?

NPA report (Oct 93) / Araujo Simo Semo N'bawe - Doa Administrator. Source: Reported Mines: Area north of Administrator's house, in valley. 2 areas (${\tt l}$ - close to house; 2 - line beyond large tree)

Also area around FRELIMO camp - suspected mined 36K 6-80-0 E; 81-58-9 N / 16.38.74 S, 34.41.28 E 100 metres north of track. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MUTARARA	INHANGOMA	28/02/94	Map Sheet: 60
		Gr.	id Reference: 36K 7-36-8 E 80-66-1 N
			Latitude: 17° 28.80'
			Longitude: 35° 1.80°
Types:	PMN, M14, M769		
No of Mines:	"LOTS"		
Laid by:	FRELIMO		Date Laid: 1989/1990/91

Dinis Isaque - Headman Inhaminga; NPA - Tete. Source:

Area east of Traquino, North of Inhagoma including road to Tembe and area North of Inhangoma Airfield. Reported Mines:

Triangular area to prevent RENAMO access to Inhangoma. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MUTARARA	MANGA	28/02/94	Map Sheet: 50
		Grid	Reference: 36K 6-79-1 E 81-59-4 N Latitude: 16° 38,40'
			Longitude: 34° 4.80°
Types:	AP NOT KNOWN		
No of Mines:			Date Laid: 1989/90
Laid by:	FRELIMO		Date Data: 1303/30

Araujo Simo Semo N'bawe - Doa administrator Source:

Suspected Mines: 1 km north of Doa, track to Ancuaze, suspect mines at "Manga" - one death

Track near to river - overgrown Remarks:

223

District Location Date Reported by: HALO TRUST (GR) Map Sheet: 50
Grid Reference: 36K 6-37-7 E
Latitude: 16° 13.20'
'cogitude: 34° 5.40' MUTARARA MIROLE 28/02/94 Types: No of Mines: Laid by: PMN? UNKNOWN FRELIMO Date Laid: 1991?

Source:

Kulambandeo Estacao - Mirole resident. Bones of the last mine victim (1991) visible.

Suspected Mines: Probably still mined.

Path used by RENAMO - mined by FRELIMO. Path is now overgrown and not used.

224

District	Location	Date	Reported by: HALO TRUST (GR)
MUTARARA Types: No of Mines:	MIROLE UNKNOWN UNKNOWN	28/02/94 Gr	Map Sheet: 50 id Reference: 36K 6-38-1 E 82-06-7 N Latitude: 16° 13.20' Longitude: 34° 5.40'
Laid by:	FRELIMO		Date Laid: 1988/9

Source:

Felix Chabande - Mirole resident

Suspected Mines: Probably mined.

Remarks:

Path Manica - Malawi used by RENAMO N.B. also mortar rounds in the area but no accurate details.

217

District	Location	Date	Reported by: HALO TRUST (GR)
MUTARARA Types:	MUTARARA PMN APPROX 10	28/02/94 Gr:	Map Sheet: 60 id Reference: 36K 7-23-5E 80-83-0N EST Latitude: 17° 19.80' Longitude: 35° 0.00'
No of Mines: Laid by:			Date Laid: 1987

Source:

Rui Jose Sales - Military chief Mutarara

Reported Mines:

Remarks:

One of 3 hills mined to the north of Mutarara by FRELIMO to stop RENAMO using the hills as bases to mount attacks on Mutarara (apparently mined on the northern slopes).

21

District	Location	Date	Reported by: HALO TRUST (GR)
MUTARARA Types: No of Mines:		28/02/94 G	Map Sheet: 60 rid Reference: 36K 7-18-4 E 80-80-4 N Latitude: 17° 21.00' Longitude: 35° 3.60'
Laid by:			Date Laid: 1988

Rui Jose Sales - Military chief Mutarara

Reported Mines: Grid reference approximate.

Remarks:

One of three hills mined by FRELIMO which were used as bases to mount attacks on Mutarara. Apparently mined on northern slopes/tracks of the hill.

Reported by: HALO TRUST (GR) District Location Date 219 Map Sheet: 60
Grid Reference: 36K 7-18-7E 80-73-5N EST
Latitude: 17° 24.60'
Longitude: 35° 3.60' MUTARARA 28/02/94 MITTARARA Types: No of Mines: PMN APPROX 10 FRELIMO Date Laid: 1989 Laid by:

Rui Jose Sales - Military Chief Mutarara

Suspected Mines: Probably mined

This hills is one of three hills to the north of Mutarara which were mined (on tracks/footpaths) by FRELIMO. RENAMO used these hills as temporary bases to mount attacks on Mutarara. N.B. apparently mined on northern facing slopes.

Reported by: HALO TRUST (GR) Date 220 District Location Map Sheet: 60
Grid Reference: 36K 7-20-9 E 80-70-0 N
Latitude: 17° 26.40'
Tongitude: 35° 4.80' 28/02/94 MUTARARA MUTARARA Types: No of Mines: PMN TYPE 72 UNKNOWN Date Laid: PRE - 1990 Laid by: FRELIMO

Rui Jose Sales - Chief of military Mutarara Source:

Suspected Mines: Probably mined.

Grid reference above marks the centre of the airstrip. Mines have been laid on 3 sides of the strip. See sketchmap on rear of original data sheet. Remarks:

Reported by: HALO TRUST (GR) Date Location 209 District Map Sheet: 59
Grid Reference: 36K 7-02-9 E 81-17-3 N
Latitude: 17° 1.20'
Longitude: 34° 0.60' 28/02/94 SINJOL MUTARARA Types: No of Mines: UNKNOWN UNKNOWN Date Laid: PRE - 1987 Laid by: **FRELIMO**

Jose Gasolina, resident in Sinjol. Source:

Suspected Mines: Yes.

Old FRELIMO Camp - soldiers left in 1987. Located over railway east of Administrators house. There have been no casualties. Area is only suspected Remarks:

of having mines.

Reported by: HALO TRUST (GR) Date 214 District Location Map Sheet: 60

Grid Reference: 36K 7-33-7 E 81-04-3 N
Latitude: 17° 7.80'
Longitude: 35° 0.00' 28/02/94 MUTARARA VILA NOVA UNKNOWN AP Types: No of Mines: Date Laid: PRE - 1993 Laid by: FRELIMO?

Tomas Foia - Administrator Vila Nova Source:

Reported Mines: Accident, 1993.

Area marked with warning signs. Actually located 2 Km over official border with Malawi. 10m to South East of road. Remarks:

215

District Location Date Reported by: HALO TRUST (GR) Map Sheet: 60
Grid Reference: 36K 7-33-9 E 81-03-9 N
Latitude: 17° 8.40'
Longitude: 35° 0.00' MUTARARA VILA NOVA 28/02/94 POMZ, PMN, PMD-6 UNKNOWN Types: No of Mines: Laid by: FRELIMO Date Laid: 1989/90

Source:

Tomas Foia - Administrator Vila Nova; NPA

Suspected Mines: Possibly mined.

Remarks:

See report 216 and NPA for detailed information of this area.

216 District Location Date Reported by: HALO TRUST (GR) Map Sheet: 60 Grid Reference: 36K 7-33-2 E 81-04-3 N Latitude: 17° 7.80' Longitude: 35° 5.40' VILA NOVA 28/02/94 MUTARARA PMD-6, PMN, POMZ UNKNOWN Types: No of Mines: Laid by: Date Laid: 1989/90

Source:

Tomas Foia - Administrator Vila Nova; NPA Tete. N.B. NPA have worked in this area for 11 weeks and are good source for details for this location.

Suspected Mines: Possibly mined.

Remarks:

There have been a number of mine casualties in and around Vila Nova. The local commander reports that approx 350 mines were laid here. NPA during clearance found only UXO and a few AP mines at scattered locations. Undoubtedly other mines exist in this area but exact sites could not be determined in the survey.

District	Location	Date	Reported by: THE HALO TRUST (GR)
TSANGANO		04/03/94	Map Sheet: 39
10.110.110			Grid Reference: 36L 6-20-0 E 83-20-0 N ES
			Latitude: 15° 10.80'
			Longitude: 34° 1.20'
Types:	UNKNOWN AP		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: ?

Source:

UNHCR Ulongue Rui Soria - HandiCap representative for Angonia

Suspected Mines: Possibly mined.

Remarks:

Apparently FRELIMO laid AP mines to stop RENAMO moving in the area. These reports are based on rumours. It was not possible to obtain firm reports of accidents or good information to pinpoint possible mine localities.

D:	istrict	Location	Date	Reported by: THE HALO TRUST (NN)
TS	SANGANO	DEZENZA	22/02/94	Map Sheet: 39 Grid Reference: 36L 6-65-2 E 83-40-0 N Latitude: 15° 0.60' Longitude: 34° 2.40'
1	Types: No of Mines:	AP, NOT KNOWN POSS M14 UNKNOWN		201320000
35		FRELIMO AND RENAMO		Date Laid: 1992

Local villager (see grid above)

Suspected Mines: Area of rough ground east of main track. Hunter injured. Mines thought to exist in a line to south. Also 100m north of village at 36L 6-65-7E, 83-39-5N along east-west path.

Remarks:

FRELIMO covering RENAMO route to Malawi. Also 100 metres North of village at 36L 6-65-7 E, 83-39-6 N; 15.01.37 degrees south, 34.32.49 degrees east along East - West path. (laid 1990; '93 FRELIMO removed them).

Reported by: THE HALO TRUST (NN) Date Location 289 District Map Sheet: 39
Grid Reference: 36L 6-52-5 E 83-06-9 N
Latitude: 15° 18.60'
Longitude: 34° 1.20' 22/02/94 MONICARA TSANGANO AP, NOT KNOWN Types: No of Mines: UNKNOWN Date Laid: LATE '80S FRELIMO? Laid by:

Source:

Pulene - Local villager (working for World Vision?)

Suspected Mines: Area of Mango tree by East wall of factory/warehouse (20 metres North of old bulldozer)

Reported by: THE HALO TRUST (NN) Date Location 290 District Map Sheet: 39
Grid Reference: 36L 6-52-9 E 83-03-2 N
Latitude: 15° 20.40'
Longitude: 34° 1.20' 22/02/94 MONICARA TSANGANO AP, NOT KNOWN UNKNOWN Types: No of Mines: Date Laid: LATE '80S Laid by: FRELIMO?

Source:

Pulene and other villagers at above grid.

Suspected Mines: By footpath to village. Location known to villagers. Mine not seen (1 metre distance).

Remarks:

Also by path at 36L 6-53-2 B 83-02-8 N 15.20.79 degrees Sootuh, 34.25.63 degrees East. Access to area along new track, then footpath. Area in between both grids "had mines, later removed and placed along river bank to East" (R. Mecoredeze?).

ZAMBEZIA

Reported by: HALO TRUST (DGH) Location 25 District Map Sheet: 42 Grid Reference: 15/03/93 ALTO MOLOCUE 15° 46.20' 37° 3.60' Latitude: Longitude: AT UNKNOWN Types: No of Mines: Date Laid: UNKNOWN Laid by: RENAMO

Source:

RENAMO commander, Mocubela

Reported Mines:

There is a report that a tractor was blown up by an AT mine midway between Alto Molocue and Mutala in February, 1992.

Remarks:

Mutala is a RENAMO Command Centre; Alto Molocue, less than 50 km away, is Government held. It is not surprising to find AT mining at this point on the road and it is likely that there will be other mines in the same area.

District	Location	Date	Reported by: HALO TRUST (NN)
ALTO MOLOCUE	ALGODAO - MUTALA	22/03/94 Gri	Map Sheet: 42 d Reference: 37L 3-75-4 E 82-42-7 N Latitude: 15° 53.40' Longitude: 37° 1.80'
Types: No of Mines: Laid by:			Date Laid: NOT KNOWN (LATE

Source:

Antonio Chipice Augusto - Renamo Delegate Mutala; Fausto - Oxfam, Alto

Suspected Mines: Top of hill to south of road, possibly north side; sides of road to south; old Frelimo camp.

Remarks:

Mid point between hill and Mutala is an area of unrepaired road. ECMEP avoided work there because of AP mines which destroyed 2 truck tyres.

867

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE	ALTO LIGONIA	28/03/94 Gr	Map Sheet: 43 id Reference: 37L 4-20-0 E 82-85-0 N APPROX Latitude: 15° 30.60' Longitude: 38° 3.00'
Types: No of Mines: Laid by:	M969 UNKNOWN RENAMO		Date Laid: 1988

Source:

Victorino Waiola - local military chief, Alto Ligonia. Manuel Joao Rassul - Administrator, Alto Ligonia.

Suspected Mines: Mines removed from hospital, school, administrator's house and some shops. Possibility that some remain.

Remarks:

RENAMO took town and retreated laying mines to interdict returning FRELIMO

forces.

District	Location	Date	Reported by: AAA
ALTO MOLOCUE	INAGO	24/05/93 Gr	Map Sheet: 42 id Reference: Latitude: 15° 15.00' Longitude: 37° 1.20'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

AAA

Reported Mines:

There is a bridge in Inago on the road from Malema to Alto Molocue. It is reported that the bridge has defensive AP mining around it.

Remarks:

The road itself is clear and frequently driven. Not identified by survey team 3/94.

8	District	Location	Date	Reported by: HALO TRUST (GR)
	ALTO MOLOCUE	INTORRO	28/03/94 Gri	Map Sheet: 43 d Reference: 37L 4-24-6 E 82-85-5 N Latitude: 15° 30.60' Longitude: 38° 0.00'
	Types: No of Mines: Laid by:	UNKNOWN UNKNOWN RENAMO		Date Laid: 1986

Beneat Carlos - Namireco resident.

Suspected Mines: 1 woman killed.

FRELIMO mined pylons to stop RENAMO destroying them.

;	District	Location	Date	Reported by: HALO TRUST (NN)
	ALTO MOLOCUE	MUATALIA	21/03/94 Grid	Map Sheet: 42 Reference: 37L 3-69-5 E 82-55-5 N APPROX Latitude: 15° 46.80' Longitude: 37° 4.80'
	Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO?		Date Laid: NOT KNOWN

Source:

Antonio Chipice Augusto - Renamo Delegate Mutala.

Suspected Mines: The sides of roads in Muatalia area are under suspicion; it is not clear if this includes main road.

502

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE	MUGEMA	22/03/94 Gr	Map Sheet: 42 id Reference: 37L 3-44-6 E 82-97-4 N Latitude: 15° 24.00' Longitude: 37° 3.00'
Types: No of Mines: Laid by:	M-14 NOT KNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Domingos Manuel - Secretary Mugema.

Suspected Mines: 3 mines have been removed from one location; 2 from another - possible some

Remarks:

Mugema is at the junction of Nawela road. A nearby well was reportedly mined but seems to be used now (no accounts of any accidents).

503

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE	MUGEMA	23/03/94 Grid	Map Sheet: 42 d Reference: 37L 3-45-0 E 82-97-1 N Latitude: 15° 24.00' Longitude: 37° 3.60'
Types: No of Mines: Laid by:	AP 1 RENAMO		Date Laid: 1990

Source:

Domingos Manuel - Secretary Mugema

Reported Mines:

Renamo military reported that they laid one mine, twenty metres off the road to the NE. The whole area of this ex-Renamo camp remains uncultivated.

532

District	Location	Date	Reported by: HALO TRUST (NN)
ALTO MOLOCUE	MUIRRO - DAMATULA R		Map Sheet: 42 rid Reference: 37L 3-80-5 E 82-36-8 N Latitude: 15° 57.00' Longitude: 37° 4.80'
Types: No of Mines: Laid by:	AT 1 NOT KNOWN		Date Laid: NOT KNOWN

Source:

Antonio Chipice Augusto - Renamo Delegate, Mutala.

Suspected Mines: One suspected anti-tank mine west side of main track in Napoga area, by road bend, is by-passed by a parallel track alongside.

529

District	Location	Date	Reported by: HALO	TRUST (DGH)
ALTO MOLOCUE	MUTALA	15/03/94 G:	Map Sheet: 42 rid Reference: Latitude: 0° Longitude: 0°	
Types: No of Mines: Laid by:	AT UNKNOWN RENAMO(?)		Date Laid: UNKNOW	VN.

Renamo commander Mucubela

Reported Mines:

There is a report that a tractor was blown up by an AT mine midway between Alto Molocue and Mutala in February 1992.

Remarks:

Mutala is a Renamo command centre; Alto Molocue, less than 50 kilometres away, is government held.

31	District	Location	Date	Reported by: HALO TRUST (NN)
	ALTO MOLOCUE	MUTALA	22/03/94 Grid	Map Sheet: 42 Reference: 37L 3-77-1 E 82-39-9 N Latitude: 15° 55.20° Longitude: 37° 3.00°
	No of Mines:			Date Laid: LATE 80'S/ EARL

Antonio Chipice Augusto - Renamo delegate, Mutala; Fausto - Oxfam, Alto Source:

Suspected Mines: Area around school on east side of road. Possibly around shop on west side, 400 metres north of village.

School used as camp by Frelimo. Remarks:

0	District	Location	Date	Reported by: HALO TRUST (NN)
	ALTO MOLOCUE	NAQUITA	22/03/94 Gri	Map Sheet: 42 d Reference: 37L 3-69-0 E 82-42-5 N APPROX Latitude: 15° 53.40' Longitude: 37° 4.80'
	Types: No of Mines: Laid by:	AT 1 SEE BELOW		Date Laid: UNKNOWN

Antonio Chipice, Renamo delegate for Mutala, attributes this mine to ${\tt FRELIMO}$. Source:

A tractor was destroyed June 1993 on the track south of main "road". Naquita also known as Mussa. Remarks:

District	Location	Date	Reported by: AAA
ALTO MOLOCUE	NAUELA	24/05/93 Gri	Map Sheet: 42 id Reference: 37L 3-32-5 E 82-92-9 N Latitude: 15° 26.40' Longitude: 37° 2.40'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source: AAA

The first 10 $\ensuremath{\mathrm{km}}$ of the road west from Nauela towards Gurue is reported to be mined. Reported Mines:

District	Location	Date	Reported by: AAA
ALTO MOLOCUE	NAWELA	24/05/93 Gri	Map Sheet: 42 d Reference: 37L 3-33-9 E 82-93-4 N Latitude: 15° 25.80' Longitude: 37° 3.00'
Types: No of Mines: Laid by:	AT/AP UNKNOWN RENAMO		Date Laid: UNKNOWN

Source: AirServe

Reported Mines: The airstrip at Nauela is reported to be mined.

3	District	Location	Date	Reported by: HALO TRUST (NN)
	ALTO MOLOCUE	NAWELA	21/03/94 Grid	Map Sheet: 42 d Reference: 37L 3-32-1 E 82-93-8 N Latitude: 15° 25.80' Longitude: 37° 3.00'
	Types: No of Mines: Laid by:	NOT KNOWN NOT KNOWN FRELIMO?		Date Laid: NOT KNOWN

Nawela Secretary.

Suspected Mines: Area of/around airfield.

All information vague/non-specific. Airfield overgrown. Between airfield and river to east is a wrecked truck on south side of road. 500 metres west of truck is "St. Custodio's" house - reportedly mined, but not visited. Remarks:

494

District	Location	Date	Reported by: HALO TRUST (NN)
Types: No of Mines:	NAWELA AP NOT KNOWN	21/03/94 Gr	Map Sheet: 42 fid Reference: 37L 3-30-1 E 82-93-4 N Latitude: 15° 25.80' Longitude: 37° 0.60'
Laid by:			Date Laid: 1989/90

Source:

Vasco - Nawela School teacher.

Suspected Mines: Area of rocks by hill used by Renamo as camp. Mined to prevent reuse.

District	Location	Date	Reported by: HALO TRUST (NN)
ALTO MOLOCUE Types:	NAWELA	21/03/94 Gr:	Map Sheet: 42 id Reference: 37L 3-30-0 E 82-93-4 N Latitude: 15° 25.80' Longitude: 37° 1.20'
No of Mines: Laid by:	NOT KNOWN FRELIMO - MOST REMOVED		Date Laid: NOT KNOWN

Sr. Fausto - Oxfam, Alto Molocue. Vasco - Nawela School teacher.

Suspected Mines: A child was killed in front of church, Dec 92.

Remarks:

a. Also area 100 metres before mission - no further information.

b. Also around house near mission. Not identified. Possibly behind church. c. Possibly priest's water hole. North of mission at 37L 3-29-6 E//82-93-3 N 15.25.89 Degrees South//37.24.73 Degrees East.

d. Road north to Moiva suspected. d. Probably road north to Moiva.

District	Location	Date	Reported by: HALO TRUST (NN)
ALTO MOLOCUE Types: No of Mines:	NAWELA AP NOT KNOWN	21/03/94 Grid	Map Sheet: 42 d Reference: 37L 3-30-5 E 82-92-7 N Latitude: 15° 26.40' Longitude: 37° 1.20'
Laid by:			Date Laid: 1989?

Sr. Fausto - Oxfam, Alto Molocue. Vasco - Nawela School teacher.

Suspected Mines: Area around mountain, (top used as Frelimo base).

Remarks:

To south west, across river, house on west bank is reportedly mined (Alberto Mato's).

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE Types: No of Mines:			Map Sheet: 42 Reference: 37L 3-32-6 E 82-92-5 N Latitude: 15° 26.40' Longitude: 37° 2.40'
Laid by:	UNKNOWN		Date Laid: 1985(?)

Source:

Francisco Chissande - shop owner Nawela.

Suspected Mines: Santos' house is suspected by locals of being mined.

50

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE	NAWELA	22/03/94 Gr	Map Sheet: 42 id Reference: 37L 3-37-0 E 82-84-5 N Latitude: 15° 30.60' Longitude: 37° 4.80'
Types: No of Mines: Laid by:	M-969 NOT KNOWN FRELIMO		Date Laid: 1986

Renamo Administrator, Nawela (Josu Mario Musson). Source:

Suspected Mines: 2 accidents 1986; 2 accidents 1987.

Apparently Frelimo soldiers came through the bush and laid mines at 2 locations to the north and west of the Renamo camp. $\,$ Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE	NAWELA-MOLOCUE ROAD	22/03/94 Gr	Map Sheet: 42 id Reference: 37L 3-32-8 E 82-92-9 N Latitude: 15° 26.40' Longitude: 37° 2.40'
Types: No of Mines: Laid by:			Date Laid: 1990

Juan Juliase - Renamo Delegate (Nawela).

Suspected Mines: Approx 15 accidents 1991/2; AP accidents 1993.

District	Location	Date	Reported by: HALO TRUST (GR)
ALTO MOLOCUE	RIO MIXIUA BRIDGE	23/03/94 Gr	Map Sheet: 42 id Reference: 37L 3-50-9 E 82-92-5 N Latitude: 15° 26.40' Longitude: 37° 0.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: 1990 (ACCIDENT)

Source: Domingos Manuel - Secretary Mugema

Suspected Mines: Accident on path SW of bridge. Another mine found by nearby tree.

Frelimo probably mined this path next to bridge to either stop Renamo mining/destroying bridge or to obstruct a transit route. Remarks:

97	District	Location	Date	Reported by: HALO TRUST (NN)
	ALTO MOLOCUE	VACHA	21/03/94 Grid	Map Sheet: 42 Reference: 37L 3-56-3 E 82-91-2 N Latitude: 15° 27.00' Longitude: 37° 3.60'
	Types: No of Mines: Laid by:	NOT KNOWN NOT KNOWN		Date Laid: NOT KNOWN

Sr. Fausto - Oxfam, Alto Molocue. Source:

Suspected Mines: Area south east of shops - old road to Iapala (immediately north of

school).

Area overgrown. New road cut by side of shops to north (Iapala). Locals do not know of any such area (most appear to be new to area). Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
GILE	RIO LIGONIA (G)	28/03/94 Gri	Map Sheet: 43 d Reference: 37L 4-49-3 E 82-76-1 N Latitude: 15° 35.40' Longitude: 38° 1.80'
No of Mines:	M14 M969 M966 PROBABLY 100 FRELIMO		Date Laid: 1982

Veracio Constantino - Mutalele resident. Major Jiros Jeremy - chief Source:

military Murrupula.

Reported Mines: Mined by FRELIMO. Apparently wire surrounds minefield.

Remarks:

Both sides of the river are mined upto $100~\mathrm{metres}$ along each bank away from the bridge. As per report # 1042.

475

District	Location	Date	Reported by: HALO TRUST (GR)
GURUE	GURUE UP #1 (TEA PL)	22/03/94 Gri	Map Sheet: 41 d Reference: 37L 2-76-6 E 82-94-8 N Latitude: 15° 24.60' Longitude: 36° 1.20'
Types: No of Mines: Laid by:	M 969 186 FRELIMO		Date Laid: 1987

Antonio Mendes - production chief Unidade de Producao #1, tea plantation.

Reported Mines:

Repoetedly 186 M969 mines are at 1 metre intervals. See map held by HALO

Remarks:

Frelimo laid mines around turbine to protect it from Renamo sabotage; one accident 1987. There are some cultivated areas around the turbine, which may suggest that not all of the 186 mines remain.

447

District	Location	Date	Reported by: HALO TRUST (NN)
GURUE	LIOMA RD TO NINTULO	18/03/94 G	Map Sheet: 41/42 Frid Reference: 37L 2-78-0 E 82-25-0 N APPROX Latitude: 15° 8.40' Longitude: 36° 1.80'
Types: No of Mines: Laid by:	NOT KNOWN, POSSIBLY AT UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Assistant Administrator - Lioma; see Father Renato - Gurue catolic Mission - who has walked road.

Suspected Mines: From grid (old junction), east to Nintulo. Locals believe road mined.

Remarks:

Bridge over R. Nalume is down, road is out of use, thus posssibly not because of mines. Footpath goes along old road from above grid.

18	District	Location	Date	Reported by: HALO TRUST (NN)
	GURUE	MAGIGE ROAD JUNCTION	18/03/94 Grid	Map Sheet: 41 Reference: 37L 2-58-4 E 83-04-2 N Latitude: 15° 19.80' Longitude: 36° 3.00'
	Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1986

Source:

Jose Marcos (in "shop" at junction); see Namane of UDARLI company - (works

in area).

Suspected Mines: Mountain immediately south of junction, on north, west and south sides.

Remarks:

Old path, beyond bridge to west, south to hills suspected of being mined. 2 animals injured. Also path between hill to south and ridge at 3 km distance to south west.

488

District	Location	Date	Reported by: HALO TRUST (NN)
CURVE	MUCUNHA	21/03/94 Gri	Map Sheet: 42 d Reference: 37L 2-91-5 E 82-92-0 N APPROX Latitude: 15° 26.40' Longitude: 36° 3.60'
Types: No of Mines: Laid by:			Date Laid: 1982?

Source:

Jil - Tea Factory Production Unit 5

Path to Mucunha and sides/fields. Many accidents in 1982, though none recently. Locals avoid those areas. Reported Mines:

471		

Location Date District Reported by: HALO TRUST (GR) Map Sheet: 41
Grid Reference: 37L 2-69-3 E 82-96-9 N
Latitude: 15° 23.40'
Longitude: 36° 3.00' 19/03/94 GURUE MURRIMO PMN, POMZ-2, OZM4, TYPE 72 POSSIBLY 100 FRELIMO Types: No of Mines: Date Laid: 1984/5/6 Laid by:

Lt Taibo Luis - Chief Engineer Zambezia. Justino Halaguiua - Murrimo

resident.

Reported Mines:

FRELIMO scattered a considerable number of mines in this area which was frequented by Renamo. The above grid reference is centered on a bridge which has been mined on either side. Several accidents have occured here. Some maize fields fringe the bridge suggesting that some areas are clear.

Remarks:

473

District	Location	Date	Reported by: HALO TRUST (GR)
GURUE	MURRIMO	19/03/94	Map Sheet: 41
		Gr	id Reference: 37L 2-66-7 E 80-99-5 N
			Latitude: 15° 22.20'
			Longitude: 36° 1.20'
Types:	PMN, POMZ-2, TYPE 72		
No of Mines:	UNKNOWN		
Laid by:	FRELIMO		Date Laid: 1984/6

Source:

Ramos Calowa - resident Murrimo. Lt Pedro Raitone - Assembly Area Milange. Murrimo Nabizi - owner of shops.

Reported Mines:

Mines are located around old shops. An accident occurred, June 1992. Seven or more AP mines have injured or killed people around this village and the nearby mined bridge.

Suspected Mines:

Remarks:

720	_	7	
4	7	Δ	

4	District	Location	Date	Reported by: HALO TRUST (GR)
	GURUE	MURRIMO	20/03/94 Grid	Map Sheet: 41 Reference: 37L 2-67-5 E 82-97-9 N Latitude: 15° 23.40' Longitude: 36° 1.80'
	Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1986

Source:

Bernardo Namuea - lives at above location; father of soldier who laid

mines.

Suspected Mines: Possibly mined.

Remarks:

No accidents or sightings, only advice by military not to cultivate in area. Frelimo mined to restrict Renamo movement.

4	7	2	

472	District	Location	Date	Reported by: HALO TRUST (GR)
	GURUE	NAPISSE	19/03/94 Gr:	Map Sheet: 41 id Reference: 37L 2-62-8 E 83-02-1 N Latitude: 15° 21.00' Longitude: 36° 5.40'
		PMN, POMZ-2, OZM-4 UNKNOWN FRELIMO		Date Laid: 1986

Source:

Lt. Taibo Luis - Chief Engineer Zambezia.

Reported Mines:

Three hundred metres of roadsides are mined from the above grid ref (by a tree) to $37L\ 2-61-3E,\ 83-02-8N.$

District	Location	Date	Reported by: HALO TRUST (GR)
GURUE	PLANTACAO CHA 4	22/03/94 Gr	Map Sheet: 41 cid Reference: 37L 2-81-8 E 82-91-8 N Latitude: 15° 26.40' Longitude: 36° 4.20'
Types: No of Mines: Laid by:	M/969 408 FRELIMO		Date Laid: 1987

Source:

Jamilo Sultan Omer - boss of tea plantations 1-5 + Secone).

Reported Mines:

The above coordinates are of the tea plantation offices from where directions to a mined turbine can be obtained. See diagram kept by HALO

Trust.

498

District	Location	Date	Reported by: HALO TRUST (GR)
GURUE	S MATIAS (MEPUAGIUA)	22/03/94 Gr	Map Sheet: 42 id Reference: 37L 3-07-1 E 82-80-9 N Latitude: 15° 32.40' Longitude: 37° 0.00'
Types: No of Mines: Laid by:	UNKNOWN AP NOT KNOWN FRELIMO		Date Laid: PRE-1993

Source:

Alfredo Meliva - resident of Mapuagiua

Suspected Mines: Separete accidents 1993: 2 men killed, 1 woman and 2 pigs. Footpath mined off track which heads south from S. Matias. Remarks:

49

District	Location	Date	Reported by: HALO TRUST (GR)
GURUE	UNIDADE PRODUCAO 8	22/03/94 Gri	Map Sheet: 42 d Reference: 37L 2-95-9 E 82-87-3 N Latitude: 15° 28.80' Longitude: 37° 0.00'
Types: No of Mines: Laid by:	294		Date Laid: 1987

Eugenio Linlino - Director ofplantations 8, 9 and 12.

Reported Mines:

Above coordinates is ot offices at Production Unit 8; mined turbine is approx 2km away. Nobody walks there because of mines; no accidents reported. See mine diagram kept by HALO trust.

District	Location	Date	Reported by: HALO TRUST (NN)
GURUE	UP 12	21/03/94	Map Sheet: 42 Grid Reference: 37L 3-03-8 E 82-91-6 N Latitude: 15° 27.00' Longitude: 37° 4.20'
Types: No of Mines: Laid by:	M-969, OZM-4 324 X M969, 1M INTERVALS, FRELIMO	2 LINES	Date Laid: 1989/92

Vicento Alberto - Secretary, Production Unit 9; Albano Noele.

Reported Mines:

Area around turbine, "half hour walk from factory" Also at path junction to mananger's building.

Remarks:

Turbine mined to prevent RENAMO sabotage. OZM-4 on path to manager's building. See map held by HALO Trust.

District	Location	Date	Reported by: HALO TRUST (GR)
GURUE	UP 9	22/03/94 Gri	Map Sheet: 42 d Reference: 37L 2-98-2 E 82-85-9 N Latitude: 15° 27.60' Longitude: 37° 1.20'
Types: No of Mines: Laid by:	120		Date Laid: 1987

Source:

Eugenio Linlino - Director of plantations 8, 9 and 12.

Reported Mines:

Turbines mined by Frelimo to stop Renamo sabotage. Turbine still used by only one entrance point into turbine area. Above grid reference is of plantation offices - turbine is approx 30 minutes walk. See maps held by HALO Trust.

There was an accident at the military house one hundred metres to the south of offices in 1989 when one man was killed.

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	10KM N OF MULEVALA	23/03/94 Gri	Map Sheet: 53 d Reference: 37K 3-38-7 E 81-86-8 N Latitude: 16° 23.40' Longitude: 37° 5.40'
Types: No of Mines: Laid by:			Date Laid: PRE-1991

Source:

Bernardo Juan - resident in Mulevala.

Suspected Mines: Possibly still mined after women killed by roadside 1991.

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	BARONI	17/03/94 Gri	Map Sheet: 53 d Reference: 37K 3-01-0 E 82-09-1 N Latitude: 16° 11.40' Longitude: 37° 2.40'
No of Mines:	AP UNKNOWN RENAMO		Date Laid: 1982

Source:

Bernardo Sordane Tualo - Nurse of Numanda.

Suspected Mines: Possibly mined.

Remarks: 1983 1 soldier killed (Frelimo).

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	CUGULO (MALAVALA)	24/03/94 Gri	Map Sheet: 53 d Reference: 37K 3-44-8 E 81-83-7 N Latitude: 16° 25.20' Longitude: 37° 3.00'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN (RENAMO?)		Date Laid: 1992

Source:

Bernardo Juan - resident Mulavala

Suspected Mines: Possibly still mined following AT accident 1992.

No reports of other mines suspected or otherwise in the vicinity of this accident. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	MACUARRO	17/03/94	Map Sheet: 42
		Gri	d Reference: 37L 2-95-8 E 82-62-2 N
			Latitude: 15° 42.60'
			Longitude: 37° 5.40'
Types:	PMN		
No of Mines:	UNKNOWN		2 (4 (42) 72) (42)
Laid by:	FRELIMO		Date Laid: 1985

Source:

Lt. Taibo Luis - Chief Engineer Zambezia

Frelimo military camp had two lines of PMNs surrounding camp on either side of road. Reported Mines:

523	District	Location	Date	Reported by: HALO TRUST (G	R)
	ILE	MORRUE	22/03/94 Gr	Map Sheet: 53	-02

37K 3-78-0 E 82-02-0 N APPROX 16° 45.60' 37° 3.60' Latitude:

Longitude:

Types: No of Mines: AP UNKNOWN Laid by: FRELIMO

Date Laid: 1986

Bernardo Ovira - ex-military and resident in Morrue. Source:

Reported Mines: No casualties, but reportedly mined with AP. Site not visited by HALO.

Suspected Mines:

Remarks: Frelimo mined the turbine of the mineral mine to protect from sabotage.

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	MULEVALA-TEBO	22/03/94 Gri	Map Sheet: 53 d Reference: 37K 3-30-5 E 81-91-4 N APPROV Latitude: 16° 21.00' Longitude: 37° 0.60'
Types: No of Mines: Laid by:	AP UNKNOWN UNKNOWN		Date Laid: PRE-1985

Cardos Requete - resident Namacala Source:

Suspected Mines: Possibly still mined after woman lost leg by tree (1985?).

Location of accident is 5π off main Mulavala - Tebo road by tree. Woman who lost leg name is called Simoco. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	NAMIGONHA	03/05/94 Gr	Map Sheet: 43 id Reference: 37L 4-29-0 E 83-37-5 N Latitude: 15° 2.40' Longitude: 38° 2.40'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Capt Vaz chief engineer Nampula. Not confirmed by locals.

Suspected Mines: A motorcycle rider was killed close to the town.

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	NAPEIA TEA FACTORY	17/03/94 Gri	Map Sheet: 42 id Reference: 37K 3-09-7 E 82-57-8 N Latitude: 15° 45.00' Longitude: 37° 1.20'
Types: No of Mines: Laid by:	PMN, M969 UNKNOWN FRELIMO		Date Laid: PRE-1987

Maniano Carlos Oitavo - Director of Napeia. Source:

Secretary of OTM lost leg in courtyard 1987; soldier killed on footpath down to turbines at river 1987. Apparently both turbines for factory are mined. Information from military indicates 300 mines were laid in 2 lines round the turbine. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	NEAR MT IMPILIMA	16/03/94 Gr:	Map Sheet: 53 id Reference: 37K 3-03-4 E 82-04-1 N Latitude: 16° 14.40' Longitude: 37° 3.60'
Types: No of Mines: Laid by:	AP UNKNOWN RENAMO		Date Laid: 1988

Bernardo Sordane Tualo - Nurse at Numanda.

Suspected Mines: Probably mined.

Remano mined road - after 1988 accident road not used. (Frelimo soldier killed). Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	NORTH OF HILL .659	17/03/94 Grie	Map Sheet: 42 d Reference: 37L 2-94-6 E 82-55-2 N Latitude: 15° 46.20' Longitude: 37° 4.80'
Types: No of Mines: Laid by:	PMN, M969, POMZ-2 UNKNOWN FRELIMO		Date Laid: 1985

Source:

Lt Taibo Luis - Chief Engineer Zambezia

Remarks:

4 accidents: 1 soldier, 1 boy, 2 women. Area mined is off NW of road opposite a bombed vehicle wreckage 400 metres into bush and 400 metres along length of road.

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	NUMANDA	17/03/94 Gri	Map Sheet: 53 d Reference: 37K 3-03-4 E 82-03-6 N Latitude: 16° 14.40' Longitude: 37° 3.60'
Types: No of Mines: Laid by:			Date Laid: PRE-1985

Source:

Adolfo Armaudo - resident of Numanda

Reported Mines: A FRELIMO camp existed here with defensive mines. Boy killed by mined buildings 1985. Another accident happened 1.5km (approx) up path - exact location not pinpointed by survey team. At 500m a mine can be seen. Area should be considered dangerous.

Suspected Mines: Probably mined.

Remarks:

87	District	Location	Date	Reported by: HALO TRUST (GR)
	ILE	PROD UNIT 1, SOCONE	26/03/94 Grid	Map Sheet: 53 i Reference: NOT KNOWN Latitude: 0° 0.00' Longitude: 0° 0.00'
	Types: M/9 No of Mines: 230 Laid by: FRE			Date Laid: 1987?

Source:

Lt Taibo Luis - military, Quelimane.

Reported Mines: See mine map held by HALO Trust.

Site not visited by HALO. Reportedly, it is disused and inaccessible.

Remarks:

Additional map. N.B. This site was not visited. Its existance only became evident when a mine map surfaced towards the end of thee survey. It is disused and inaccessible.

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	RIO LICUNGO BRIDGE	17/03/94 Gr	Map Sheet: 53 id Reference: 37K 2-98-2 E 82-21-5 N Latitude: 16° 4.80' Longitude: 37° 0.60'
Types: No of Mines: Laid by:	M969 UNKNOWN FRELIMO		Date Laid: 1982

Source:

Lt Taibo Luis - Chief Engineer Zambezia

Remarks:

In 1982, approaches to both ends of bridge were mined by Luis. Demined 1988, though some possibly remain.

467

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	SOCONE	17/03/94 Gr	Map Sheet: 42 id Reference; 37K 3-16-1 E 82-56-4 N Latitude: 15° 45.60' Longitude: 37° 4.80'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: 1987

Source:

Paulo Meliza - ex-worker at Napeia factory, resident of Socone.

Suspected Mines: Possibly mined.

Remarks:

Accident 1987 on footpath along river to north of bridge (right bank).

52

District	Location	Date	Reported by: HALO TRUST (GR)
ILE	VETIUA	22/03/94	Map Sheet: 53
LDD			id Reference: 37K 3-52-9 E 81-90-1 N
			Latitude: 16° 21.00'
			Longitude: 37° 1.20'
Types:	AT; POSSIBLY AP?		1.000ATO = 200000000000000000000000000000000000
No of Mines:	UNKNOWN		
Laid by:	RENAMO		Date Laid: PRE-1984

Source:

Francisco Pequenino - resident Vetiua zone.

Suspected Mines: AT detonation 1984: 8 died.

Remarks:

Road is relatively well used. There have been no other reports of a mine problem in the close vicinity since the AT detonation in 184 . It is likely that this was the only mine.

440

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA	LIMBUE	16/03/94 Gr	Map Sheet: 52 id Reference: 37K 2-20-5 E 81-89-8 N Latitude: 16° 21.60' Longitude: 36° 4.80'
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1980'S

Tacuane RENAMO Administrator

Suspected Mines: Area around airfield - ex-FRELIMO camp, some mines removed by RENAMO.

Area also of tea factory at 37K 2-23-0 E//81-90-0 N approx mined by FRELIMO.

State of road to Limbue is not known and is suspect; it is not used by vehicles. Limbue not visited.

E 3	Di
23	
	LI

District	Location	Date	Reported by: ANGLE
LUGELA	LUGELA	30/11/93 Map Sheet Grid Reference Latitude Longitude	: 37K 2-59-0 E 81-82-3 N : 16° 25.80'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN	Date Laid	: UNKNOWN

Health meeting of NGO's

Remarks:

WFP truck of 10 tonne hit the mine and it destroyed the wheel

1	7	6
-	-	v

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA	LUGELA	16/03/94 Gri	Map Sheet: 52 d Reference: 37K 2-61-2 E 81-81-0 N Latitude: 16° 26.40' Longitude: 36° 3.60'
Types: No of Mines: Laid by:	ATK 1 RENAMO		Date Laid: UNKNOWN

Source:

Visible (crater under 3rd wheel station)

Suspected Mines: One APC (BTR 60) blown up on mine, at side of road, east of Lugela.

Remarks:

UXO (poss mortar round)) by police station nr. 37K 2-59-7 E//81-82-2 N 16.25.77 Degrees East//36.45.00 Degrees East UXO? by roadside in earth: 37K 2-59-6 E//81-82-4 N, 16.25.72 Degrees South//36.44.91 Degrees East (See

Administrator)

442	District	Location	Date	Reported by: H
	LUGELA	MISSAO SAO GABRIEL	16/03/94 Gri	Map Sheet: 53 d Reference: 371 Latitude:

7K 2-91 E 81-97 N APPROX 16° 18.00' 37° 2.40'

HALO TRUST (NN)

Longitude:

Date Laid: 1986+

AP (1 X ATK?) 8 ANTI PERSONNEL FRELIMO Types: No of Mines: Laid by:

Source: Munhamade Administrator - has sketch map but has never visited site. Reported Mines:

Mined around mission complex: "one mine left on road leading away, eight left around church itself".

Site not visited. Possible more mined areas in Baua Nava area - RENAMO Remarks:

controlled.

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA	NIGAU	16/03/94 Grid	Map Sheet: 52 d Reference: 37K 2-73-0 E 81-67-6 N Latitude: 16° 33.60' Longitude: 36° 4.20'
Types: No of Mines:	POMZ (CASE), M969, 2 MORTA 4 FRELIMO (STORE?)	R RDS	Date Laid: UNKNOWN

Source:

August Milange - ex-military engineer, now a farmer.

Series of UXO found by bridge now held by "farm" to south west; fighting in Reported Mines:

area.

Mt Cuba, 37K 2-70 East//81-55 North, was mined by FRELIMO including M969, PMN, POMZ, OZM-4, T69 - removed. Augusto Milange responsible. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA	RIO MORROTODI		Map Sheet: 52 Reference: 37K 2-47-5 E 81-83-1 N Latitude: 16° 25.20' Longitude: 36° 2.40'
Types: No of Mines: Laid by:	NOT KNOWN		Date Laid: 1986

Manuel Maquane - lives to east; Alberto Rafael Prato - Lugela Admin Office. Source:

Suspected Mines: Path to south from road, overgrown, which led to RENAMO camp.

48 District Location Date Reported by: HALO TRUST (DGH) LUGELA TACUANE 15/12/93 Map Sheet: 52 Grid Reference: 16° 21.00' 36° 0.60' Latitude: Longitude: Types: No of Mines: AP 1 DETONATED Laid by: Date Laid:

Source:

SCF - Ouelimane

Remarks:

PMA truck of ten tonnes hit the mine and losing a wheel.

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA Types:	TACUANE	27/04/94 Gri	Map Sheet: 52 d Reference: 37K 2-33-5 E 81-90-5 N Latitude: 16° 21.00' Longitude: 36° 0.60'
No of Mines:			Date Laid: 1980'S

Source:

RENAMO Administrator Tacuane

Reported Mines:

Around buildings, top of hill (Tacuane proper). RENAMO reportedly removed their mines.

Remarks:

Tacuane changed hands often. Road north to Muabanana suspected to be mined, possibly due to mines at Tacuane.

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA Types:	TADANE AP: POMZ		Map Sheet: 52 Reference: 37K 2-79-5 E 81-60-9 N Latitude: 16° 37.20' Longitude: 36° 1.80'
No of Mines:			Date Laid: LATE 80S

Source:

Dinis Martins - farmer

Reported Mines: One AP mine is reported under a mango tree by field, by north side of road.

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA Types: No of Mines:	TADANE AP: POMZ 4 OR MORE	16/03/94 Grić	Map Sheet: 52 Reference: 37K 2-80-0 E 81-60-4 N Latitude: 16° 37.80' Longitude: 36° 2.40'
Laid by:			Date Laid: 1987-1989

Source:

Dinis Martins; Inacio - Tadane secretary

Reported Mines:

At least four AP mines are reported to remain in rough ground south of road by coconut tree.

Remarks:

One POMZ by banana tree south of bridge, west of road at 37K 2-80-3 E//81-59-2 N 16.38.39 Degrees South//36.56.50 Degrees East (east side of road also suspected mined).

Accidents have left 2 dead and 1 injured. Sites may be linked by additional mined areas to impede RENAMO movement from west.

District	Location	Date	Reported by: HALO TRUST (NN)
LUGELA Types: No of Mines:	TADANE AP: POMZ	16/03/94 Gri	Map Sheet: 52 d Reference: 37K 2-78-1 E 81-62-4 N Latitude: 16° 36.60° Longitude: 36° 1.20°
Laid by:	FRELIMO		Date Laid: LATE 80S

Source:

Dinis Martins; Inacio - Tadane Secretary

Reported Mines:

One AP mine is reported to remain on the north side of the road by large

coconut tree,

Remarks:

District	Location	Date	Reported by: HALO TRUST (DGH)
MAGANJA DA COS	TTA	12/03/93 G	Map Sheet: 60 rid Reference: 37K 3-43-5 E 80-95-0 N EST Latitude: 17° 13.20' Longitude: 37° 1.80'
Types: No of Mines: Laid by:	AP PROBABLY MORE THAN 2 RENAMO		Date Laid: UNKNOWN

RENAMO military commander in Mocubela. Source:

Approximately halfway from Mocubela to Maganwa is a bridge. RENAMO in Mocubela report there to be two anti-personel mines at the side of the road near the Maganja end of the bridge. Reported Mines:

Suspected Mines: It is likely that there are more than two mines at this site.

MAGANJA DA COSTA		10/03/93	Map Sheet: 62
			Grid Reference: 37K 3-08-4 E 80-93-0 N Latitude: 17° 14.40' Longitude: 37° 0.00'
No of Mines: 3	P - SOUTH AFRICAN, PLASTIC 0 FOUND; POSSIBLY 50 REMAIN ENAMO	No.	Date Laid: 1990
Laid by: R		mander in	

Suspected Mines: The area around all the houses is potentially dangerous. It is madvisable to walk on the side of the road in front of the houses. The mines discovered were at a depth of about 10 cm. One casualty lost a During a sample demine, thick vegetation could be removed fairly easily from the loose, grainy soil, but slowed progress. Numerous metal fragments were found, cartridge cases, etc.

District	Location	Date	Reported by: HALO TRUST (DGH)
MAGANJA DA COST	A	_0/03/93	Map Sheet: 62 Grid Reference: 37K 3-04-6 E 80-84-7 Latitude: 17° 18.60' Longitude: 37° 3.60'
Types: No of Mines: Laid by:	1 SEEN; PROBABLY MORE		Date Laid: UNKNOWN

Commander Mambo - military commander in Cariua. Source:

The disused road from Cariua to Nante is reported to have a large Anti-Tank mine on it, approximately 8 km from Cariua. Reported Mines:

Suspected Mines: The whole of this road should be treated with suspicion. Commander Mambo is a source of good information on mines. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MAGANJA DA COSTA	CARIUA	23/03/94 Gri	Map Sheet: 62 d Reference: 37K 3-10-3 E 80-88-4 N Latitude: 17° 16.80' Longitude: 37° 1.20'
Types: AP; A No of Mines: UNKNO Laid by: RENA	OWN		Date Laid: PRE-1993

Indava Luis - resident - Alto Molocue. Alberto Pedro Moiane - Administrator Source:

Maganja.

Suspected Mines: AT mine removed 1993; AP accident killed women also 1993.

Road suspected of being mined from the river Mboloze (where bridge is down) Remarks:

to Naute.

527

Reported by: HALO TRUST (GR) Date Location District Map Sheet: 62 Grid Reference: 37K 3-08-8 E 80-92-5 N Latitude: 17° 14.40' Longitude: 37° 0.00' 24/03/94 MAGANJA DA COSTA CARIUA M14 / AT MINE UNKNOWN RENAMO Types: No of Mines: Date Laid: UNKNOWN Laid by:

Further information from THE HALO Trust

Suspected Mines: Probably mined.

6 buildings have been cleared by THE HALO Trust without any mine discoveries, 30 M14 mines were reportedly removed by army in 1993. Also report of AT mine on the start of the road which runs north from Cariua. Also

Reported by: HALO TRUST (GR) Date District Location 537 Map Sheet: 62 Grid Reference: 37L 3-41-1 E 80-85-5 N Latitude: 17° 18.60' Longitude: 37° 0.00' 22/03/94 MAGANJA AIRSTRIP MAGANJA DA COSTA PMN, OMZ-4 Types: No of Mines: UNKNOWN Date Laid: 1986 FRELIMO Laid by:

Source:

Alberto Pedro Moiane - Maganja Adminstrator. Antonio Manuel - Administration guide.

Reported Mines: Heavily mined.

Remarks:

Airstrip mined by Frelimo (perimeter) strip OK but not used at present due to length of grass. 2 accidents 1993/94. See diagram on rear of original

data sheet.

District	Location	Date	Reported by: HALO TRUST (GR)
MAGANJA DA COSTA	MAGANJA-MISSIA	24/03/94 Gr	Map Sheet: 62 id Reference: 37K 3-42-0 E 80-91-1 N Latitude: 17° 15.60' Longitude: 37° 0.60'
Types: UNKN No of Mines: UNKN Laid by: UNKN	OWN		Date Laid: 1991/2

Source:

Antonio Manuel - Administrative worker Maganja.

Reported Mines:

The mines are said to surround a derelict building which has a corrugated iron roof. A man was killed trying to remove it in 1992. The locals will not go near building now.

Suspected Mines:

Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MAGANJA DA COSTA	MANEIA	25/03/94 Gri	Map Sheet: 53 d Reference: 37K 3-50-0 E 81-46-0 N Latitude: 16° 45.60' Longitude: 37° 5.40'
Types: AT A No of Mines: 1 AT Laid by: FREI	; ? AP		Date Laid: 1988 ONWARDS

Source:

Sr. Pereira - Renamo Administrator, Mocubela (ref Mocubela to Tuco). Romoc Azexedo - Mutabide: ex-Renamo now FADM (ref AT mine, Maneia to Tuco, to Mulevala).

Reported Mines:

At junction there is one AT mine. From junction to Mulevala, Tuco and Mocubela there are various reports of AP mines.

Remarks:

Some of the road to Mopeia, from Mocubela, has been driven recently. Similarly some of route between Mulevala and Maneia.

519

District	Location	Date	Reported by: HALO TRUST (GR)
MAGANJA DA COSTA	AISSIM	24/03/94 Gr	Map Sheet: 62 id Reference: 37K 3-43-1 E 80-98-4 N Latitude: 17° 11.40' Longitude: 37° 1.20'
No of Mines: UN	MI BA III REMOVED KNOWN NAMO		Date Laid: UNKNOWN

Source:

Maganja Administrator - Alberto Pedro Moiane.

Suspected Mines: Possibly mined.

The AT mine has only been recently removed (March 1994). Small possibility that AT mine may have AP mines in vicinity.

District	Location	Date	Reported by: HALO TRUST (DGH)
MAGANJA DA COSTA	MOCUBELA	15/03/93 Gr	Map Sheet: 53 rid Reference: 37K 3-70-9 E 81-33-6 N Latitude: 16° 52.80' Longitude: 37° 5.40'
Types: AT No of Mines: 1 Laid by: RENA	мо		Date Laid: UNKNOWN

RENAMO military commander in Mucubela.

Reported Mines:

A few km NW of Mucubela there is a road junction, one road going toward Maganja, the other heading toward Maneia. It is reported that there is an anti-tank mine on the disused road to Maneia within metres of the much used

Maganja road.

Remarks:

There is general concern that the road from Mucubela and Maneia and on toward Mocuba is $\ensuremath{\mathsf{mined}}\xspace.$

District	Location	Date	Reported by: HALO TRUST (GR)
MAGANJA DA COSTA	MUGAVA	25/03/94 Gri	Map Sheet: 62 d Reference: 37L 3-47-5 E 80-74-5 N Latitude: 17° 24.60' Longitude: 37° 3.60'
Types: PMN, PC No of Mines: 38 Laid by: FRELIMC	DMZ-2, TYPE 69		Date Laid: 1985

Source:

Renarto Pereira - Maganja da Concil worker; ex-military at above location.

Reported Mines:

PRELIMO mined certain area of coconut plantation to stop RENAMO transiting. In 1985 there were four separate accidents in which civilians died.

Suspected Mines: Mined.

Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MAGANJA DA COSTA	MUTABIDE	24/03/94 Gr:	Map Sheet: 62/63 id Reference: 37K 3-91-6 E 81-08-7 N Latitude: 17° 6.00' Loncatude: 38° 0.00'
Types: AP + No of Mines: NOT Laid by: FREI	KNOWN		Date Laid: 1988

Source:

Romoc Azexedo in Mutabide: ex-Renamo, now FADM.

Reported Mines:

Mines were laid in area from track junction (east of village) to area of R.

Remarks:

Track appears to have been in use since. Footpath west of village, west towards R. Namuluco was laid with AP mines from 37K 3-91-2 E//81-08-7 N, 17.06.20 Degrees South//37.58.64 Degrees East.

5	1	4
~		

District	Location	Date	Reported by: HALO TRUST (NN)
MAGANJA DA COSTA	NAMUTAGA	24/03/94 Gr	Map Sheet: 53 id Reference: 37K 3-78-1 E 81-26-6 N Latitude: 16° 56.40' Longitude: 37° 3.00'
Types: AP No of Mines: 1 Laid by: FREL	IMO		Date Laid: NOT KNOWN

Source:

Passing villager showed location (marked by stick 3 metres from road).

Suspected Mines: 1 mine found west side of road in clean up.

Remarks:

Junction to Namutaga mincd possibly "cleared"; by-passed with footpath to south side. 37K 3-78-3 E//81-25-3 N 16.56.62Degrees South//37.51.43 Degrees East.

District	Location	Date	Reported by: HALO TRUST (NN)
MAGANJA DA COSTA	TAPATA	24/03/94 Gri	Map Sheet: 62 d Reference: 37K 3-82-5 E 80-91-7 N Latitude: 17° 15.60' Longitude: 37° 5.40'
Types: AP - No of Mines: NOT Laid by: NOT	KNOWN (2+)		Date Laid: NOT KNOWN

Source:

Local villagers - see secretary; shop keeper of Abdul's shop.

Suspected Mines: Mine found at shop entrance ('93), woman injured ('94); fighting in area north of village.

Villagers in immediate area could not give exact information. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
MAGANJA DA COSTA	ZONA VOGALO	24/03/94 Gri	Map Sheet: 62 d Reference: 37K 3-25-8 E 80-75-9 N Latitude: 17° 24.00' Longitude: 37° 3,60'
	T (DETONATION) NKNOWN RELIMO		Date Laid: ACCIDENT 1986

Source:

Victorino Estilano - resident in Catongala - Suburb of Maganja da Costa.

Suspected Mines: Possibly still mined.

Remarks:

This is a well used dirt road to Nabte from Maganja. It appears unlikely that any more mines remain along this stretch of road.

District	Location	Date	Reported by: HALO TRUST (GR)
MILANGE	ALEIXO	19/03/94 Grid	Map Sheet: 51 Reference: 36K 8-00-1 E 82-13-0 N Latitude: 16° 8.40' Longitude: 35° 0.60'
Types: No of Mines: Laid by:	AG UNKNOWN FRELIMO		Date Laid: UNKNOWN

Inacio Caranha - Secretary Aleixo.

Reported Mines: Locals warned by military of an area 20m west of Milange-Liciro Road.

Remarks:

449

District	Location	Date	Reported by: HALO TRUST (NN)
MILANGE	CAPINDO		Map Sheet: 51 id Reference: 36K 7-92-4 E 81-85-7 N
			Latitude: 16° 23.40' Longitude: 35° 2.40'
Types: No of Mines:	UNKNOWN		a
Laid by:	RENAMO?		Date Laid: UNKNOWN

Source:

Villager at Mongue (RENAMO) - vague.

Suspected Mines: Path from Capindo to "market" (to north east). Shop along route has mines around it.

Remarks:

Path from Mandua - Capindo - Mongue has had mines on it, which were reportedly removed by $\ensuremath{\mathsf{RENAMO}}\xspace.$

476

District	Location	Date	Reported by: HALO TRUST (RB)
MILANGE	LICIRO	19/03/94 Grid	Map Sheet: 52 ! Reference: 1-84-0 E 81-80-0 N Latitude: 17° 45.00' Longitude: 36° 1.20'
Types: No of Mines: Laid by:		(MORTAR + AP)	Date Laid: NOT KNOWN

Source:

Richard Boulter - HALO Trust Demining Programme.

Suspected Mines: Probably mined.

Remarks:

On 16/03/94 an IBIS road worker handed me a portuguese M969 which he had removed from road 200 metree south of Liciro. At the end of Frebruary'94 an ECMEP vehicle hit a mine at grid 195 8165 (Tamboni). The HALO Trust Demining Programme opened this road June 1994.

478

District	Location	Date	Reported by: HALO TRUST (RB)
MILANGE	LICIRO	19/03/94 Grí	Map Sheet: 52 d Reference: 36K 1-84-0 E 81-80-0 N APPROX Latitude: 17° 45.00' Longitude: 36° 1.20'
Types: No of Mines: Laid by:			Date Laid: NOT KNOWN

Source:

Coronel Elias - Renamo Commander, Sabelewa; Capital Sabado, Frelimo

military, Milange.

Reported Mines:

The government health/military/police post is 500m north of Liciro, which was held for many years by the Government, though surrounded by RENAMO. RENAMO overran the base in 1990. Both sides claim that the site is mined. The road itself from Milange to Liciro has been cleared by the HALO Trust.

Remarks:

0	District	Location	Date	Reported by: HALO TRUST (RB)
	MILANGE	AUALAM	19/03/94 Gri	Map Sheet: 51 d Reference: 36K 7-50-0 E 82-06-0 N APPROX Latitude: 16° 12.60' Longitude: 35° 2.40'
	Types: No of Mines: Laid by:	AP/AG MORE THAN 26 SITES FRELIMO		Date Laid: 1986-92

Source:

Uzebe Mario Jamat - Administrator Majaua (also has maps of sites)

Reported Mines:

Majaua is a border crossing point, which was subject to RENAMO attack. FRELIMO laid mines at road junctions. Mines are on tracks and road from Majaua to Boleia (on Milange Rd.) NPA are involved in mine clearance work on this road. mid-94.

Remarks:

482

District	Location	Date	Reported by: HALO TRUST (GR)
MILANGE	MOLUMBO - CHANDA RD.	19/03/94 Grid	Map Sheet: 41 d Reference: N/A Latitude: 0° 0.00' Longitude: 0° 0.00'
Types: No of Mines: Laid by:	UNKNOWN (AP ACCIDENT ON ROAD UNKNOWN FRELIMO	SIDE)	Date Laid: PRE-1992

Source:

Bonifacio Daniel - resident Molumbo.

Suspected Mines: Possibly mined.

Inaccessible road. Bridges are down but AP accident Dec 1992 suggests possibly more mines. Christian Outreach vehicle drove this road in Oct and Dec 1993 in Toyota Landcruiser.

481 District Location Date Reported by: HALO TRUST (GR) Map Sheet: 41 Grid Reference: N/A MOLUMBO - REGONE RD. 19/03/94 MILANGE Latitude: 0.00 0 0 Longitude: 0.001 UNKNOWN

Types: No of Mines: Laid by: UNKNOWN RENAMO?

Date Laid: UNKNOWN

Deroteo Nhambeliua - Administrator Molumbo.

Suspected Mines: Possibly mined.

RENAMO occupied area and had a base at Nantulo before moving further west beyond Runala. The road, which enters Namarroi district, is basically inaccessible though reports are that 2 vehicles have made it to Nantulo last year during dry season. No known reports of accidents or more sightings.

3	District	Location	Date	Reported by: HALO TRUST (GR)
	MILANGE	MOLUMBO-CASSIMBI RD.	19/03/94	Map Sheet: 41 Grid Reference: N/A Latitude: 0° 0.00' Longitude: 0° 0.00'
	Types: No of Mines: Laid by:	UNKNOWN		Date Laid: PRE-1983

Source:

Bonifacio Daniel - resident Molumbo. Detroteo Nhambeliua - Administration,

Molumbo.

Suspected Mines: Possibly mined.

Remarks:

Truck was destroyed by AT mine 1983 (was supplying food to the military). Bridge is a problem, though reportedly car drove road last year.

District	Location	Date	Reported by: HALO TRUST (GR)
MILANGE	NEAR ALEIXO	20/03/94 Gr:	Map Sheet: 51 id Reference: 36K 7-98-5 E B2-14-6 N Latitude: 16° 7.80' Longitude: 35° 5.40'
Types: No of Mines: Laid by:	MAYBE OZM-4 UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Richard Boulter - The HALO Trust

Suspected Mines: Possibly mined.

Remarks:

One OZM-4 mine removed from this location by THE HALO Trust. Slight possibility that other mines may remain in the area.

486

District	Location	Date	Reported by: HALO TRUST (GR)
MILANGE	PODERANE ROAD	20/03/94 Gri	Map Sheet: 51 id Reference: 36K 7-85-0 E 82-15-0 N APPROX Latitude: 16° 7.80' Longitude: 35° 3.60'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Richard Boulter - The HALO Trust demining team, Milange.

Suspected Mines: The road from Milange airport to Chissulo is not used by vehicles. Three bridges are down but it is also suspected of having mines.

Distr	ict	Location	Date	Reported by: HALO TRUST (RB)
MILAN	GE	TOROMUE	19/03/94 G:	Map Sheet: 51 rid Reference: 36K 7-50-0 E 82-08-0 N APPRO: Latitude: 16° 12.00' Longitude: 35° 2.40'
No o	Types: f Mines: Laid by:	AP/AG 13 SITES RECORDED FRELIMO		Date Laid: 1991/92

Source:

Uzebe Mario Jamat - Administrator of Majaua (5 km South)

Reported Mines:

Mr Mamat has a map showing the location of the mines (1 per site), and can lead visitors to Toromue.

Remarks:

District	Location	Date	Reported by: HALO TRUST (RB)
MILANGE	ZACIMBA - CHINDIO	19/03/94 Grid	Map Sheet: 51 Reference: 36K 7-60-0 E 81-94-0 N APPROX Latitude: 16° 19.20' Longitude: 35° 1.80'
	NOT KNOWN NOT KNOWN UNAMO/RENAMO		Date Laid: NOT KNOWN

Coronel elias Dlakhama - RENAMO Military Commander Sabelewa.

Suspected Mines: Dlakhama said that he believed this road to be mined, as it marked the boundary between RENAMO and UNAMO territory. The local red cross has driven the road.

Remarks:

2	Dis
	MOC

District	Location	Date	Reported by: HALO TRUST (DGH)
MOCUBA		12/03/93 G	Map Sheet: 62 rid Reference: Latitude: 16° 19.80' Longitude: 37° 0.60'
Types: No of Mines: Laid by:	AP/AG UNKNOWN RENAMO/FRELIMO		Longitude: 37° 0.60' Date Laid: UNKNOWN

Provincial military commander in Quelimane.

Reported Mines:

Reports of anti-personnel mines around the road from Alto Molocue to Mocuba, south of the village of Nampevo. Likely to include fragmentation as well as blast mines.

458

District	Location	Date	Reported by: HALO TRUST (GR)
MOCUBA	ALTO BENFICA	16/03/94	Map Sheet: 52 Grid Reference: 37K 2-14-2 E 81-57-9 N Latitude: 16° 38.40' Longitude: 36° 1.20'
Types: No of Mines: Laid by:	TYPE 69, ANTIGROUP AND OTHERS UNKNOWN FRELIMO		Date Laid: 1988/9

Source:

Ferroviario Sabino: Information Delegator

Reported Mines:

Mines are laid in arc to the NE of the town. Mines have not been seen and no accidents reported. NB exception of a Type 69 seen by the survey team to the SW of main road.

District	Location	Date	Reported by: HALO TRUST (GR)
MOCUBA	CHAUNDA	16/03/94	Map Sheet: 61
			Reference: 37K 2-66-6 E 81-15-8 N
		7.00.000.000	Latitude: 17° 1.80'
			Longitude: 36° 0.60'
Types:	PMN AND OTHERS		
No of Mines:			
Laid by:	FRELIMO		Date Laid: 1992

Source: Manuel Mand - ECMEP; Chief of zone.

Remarks: 2 PMNs have been removed by Government demining team from under mango tree.

Alto Benfica road from Malei to Namanjavira is clear but the sides and paths on left and right have reportedly been mined by PRELIMO.

459 District Location Date Reported by: HALO TRUST (GR) Map Sheet: 52
Grid Reference: 37K 2-21-5 E 81-52-2 N
Latitude: 16° 42.00'
Longitude: 36° 5.40' LIGUAGUA MOCUBA 16/03/94 Types: No of Mines: AP UNKNOWN Laid by: FRELIMO Date Laid: 1982

Source: Mudeia Francisco - President of Namanjavira.

Reported Mines: Mines located under coconut palms at the site of an old FRELIMO camp. The chefe of Liguagua has reportedly seen mines, though the survey team was unable to locate ${\rm him.}$

Suspected Mines: Probably mined.

Remarks:

Mines located under coconut palms at the site of on old Frelimo camp. Apparently chief of Liguagua has since mines - HALO was unable to locate him.

526	District	Location	Date	Reported by: HALO TRUST (GR)
	MOCUBA Types:	MACUIA AP	23/03/94 Grid	Map Sheet: 53 Reference: 37K 2-95-0 E 81-21-0 N APPROX Latitude: 16° 59.40' Longitude: 37° 4.20'
	No of Mines: Laid by:	UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Manuel Itabo - son of chief Itabo Source:

Suspected Mines: Possibly still mined following an AP mine accident.

The survey vehicle was unable to reach this location. Grid reference is taken from the map and is approximate. Remarks:

456 District Location Reported by: HALO TRUST (GR) MOCUBA MAGUIE POMZ-2, PMN, M969 11 HAVE BEEN REMOVED SO FAR FRELIMO Types: No of Mines: Laid by: Date Laid: UNKNOWN

Source: Antonio Carroman - Government deminer working in the area.

The road to Mocuba is clear but sides of road are mined. 2 accidents in Jan 1994 alone. Government have already cleared 3 POOMZ, 7 PMN and 2 M969 in the vicinity of the above fix. Remarks:

431

District	Location	Date	Reported by: HALO TRUST (NN)
MOCUBA	MONHIBA	15/03/94 Gri	Map Sheet: 61 d Reference: 37K 2-84-3 E 81-06-0 N Latitude: 17° 7.20' Longitude: 36° 4.20'
Types: No of Mines: Laid by:	NOT KNOWN "MANY"		Date Laid: 1989/90

Source:

Zecarloc and Ilario - villagers from Monhiba.

Reported Mines:

Old military command post and football field on east side of road; opposite side also mined possibly arouund abandoned construction equipment.

Remarks:

Also 37K 2-85-0 E//81-07-0 N 17.06.69 Degrees South// 36.58.75 Degrees East; both side of road (up hill) - ex-military post. Both locations dominate approaches to bridge over river.

Area "2km away" (340 degrees bearing) also reported mined where "many accidents" have occurred: approx 37K 2-83-8 E//81-08-3 N, 17.05.97 Degrees South//36.58.09 Degrees East.

District	Location	Date	Reported by: HALO TRUST (GR)	
MOCUBA	MUGEBA-MUCABELA RD.	17/03/94 Gr:	Map Sheet: 53 id Reference: APPROX 3-23-5 E 81-65-0 Latitude: 16° 35.40' Longitude: 37° 3.00'	N
Types: No of Mines: Laid by:	UNKNOWN		Date Laid: PRE-1983	

Source:

Lucas Pedro - Secretary, Mugeba. Lt Taibo Luis - chief engineer Zambezia.

Remarks:

2 anti-tank detonations: 1 truck, 1 tractor 1983; 1 anti-personnel mine, 1 person killed. Stretch from Mopodi Rio bridge to Muagina is reported mined. Beyond Muagina mine situation is currently unknown.

45

District	Location	Date	Reported by: HALO TRUST (GR)
MOCUBA	NAMANJAVIRA	16/03/94 Gr	Map Sheet: 52 id Reference: 37K 2-38-6 E 81-44-5 N Latitude: 16° 46.20' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Nomiado Pedro - Namanjavira Administrator.

Remarks:

FRELIMO mined this footpath to Macamura to hinder RENAMO movement in the

area.

District	Location	Date	Reported by: HALO TRUST (GR)
MOCUBA	NAMANJAVIRA	16/03/94 Grie	Map Sheet: 52 d Reference: 37K 2-35-3 E 81-46-1 N Latitude: 16° 45.00' Longitude: 36° 1.20'
Types: No of Mines: Laid by:	UNKNOWN AP UNKNOWN FRELIMO		Date Laid: 1982

Source:

Mudeia Francisco - Chief Namanjavira

Reported Mines:

FRELIMO mined around Renamo's chief's house so he was unable to continue

living there.

461

Reported by: HALO TRUST (GR) District Location Map Sheet: 52

Grid Reference: 37K 2-41-7 E 81-41-3 N
Latitude: 16° 48.00'
Tongitude: 36° 4.80' NAMANJAVIRA 16/03/94 MOCUBA Types: No of Mines: AP UNKNOWN Date Laid: 1982 Laid by:

Source:

Nomiado Pedro - Administrator Namanjavira

Suspected Mines: Mines were laid in arc around disused buildings; originally defensive mines for town. No accidents reported or mine sightings. Suspicion is based on military information.

432 District Location Date Reported by: HALO TRUST (NN) Map Sheet: 52
Grid Reference: 37K 2-82-7 E 81-22-4 N
Latitude: 16° 58.20'
Longitude: 36° 3.60' MOCUBA RIO MUDI BRIDGE 15/03/94 Types: No of Mines: AP NOT KNOWN Laid by: Date Laid: UNKNOWN

Source:

Munga local farmer (SE side)

Suspected Mines: Area around bridge banks, Explosion occurred on south east side 15m from bridge on 12/3/94.

Explosion area and small area crater 2 metres from road, by small tree. Remarks:

Reported by: ANDY W. 57 District Location Date 12/01/94 Map Sheet: Grid Reference: Latitude: MOPEIA BAIRRO BEBA 0.00' 0.00' Longitude: AP Types: No of Mines: Date Laid: UNKNOWN Laid by: UNKNOWN

Source:

SCF & MSF Staff

Remarks:

Inside edge of town. Suggest was Renamo

Reported by: HALO TRUST (GR) 391 District Location Date Map Sheet: 61
Grid Reference: 37K 2-17-0 E 80-34-0 N APPROX
Latitude: 17° 45.60'
Longitude: 36° 1.80' 11/03/94 CAMPO Types: No of Mines: UNKNOWN UNKNOWN Date Laid: UNKNOWN Laid by:

Source:

Lt. Luis Taibo - Chief Engineer Zambezia; SCF.

Remarks:

Women killed in SCF food distribuition area. N.B. survey team unable to reach this location.

Reported by: HALO TRUST (GR) Date 392 District Location Map Sheet: 61 Grid Reference: 37K 2-05-0 E 80-35-0 N APPROX Latitude: 17° 45.00' Longitude: 36° 1.20' CAMPO - LUABO ROAD 11/03/94 MOPEIA AP (POSSBLY AT) UNKNOWN Types: No of Mines: Laid by: Date Laid: 1985

Source:

Lt Taibo Luis - Chief Engineer Zambezia.

Suspected Mines: Road remains unused.

396

District	Location	Date	Reported by: HALO TRUST (GR)
MOPEIA	CHAMANGA	12/03/94 Gr:	Map Sheet: 68 id Reference: 37K 7-92-2 E 80-02-8 N Latitude: 18° 2.40' Longitude: 35° 3.60'
Types: No of Mines: Laid by:	PMN? UNKNOWN RENAMO		Date Laid: 1989/90

Source:

Jose Manuel - worker in Mopeia Administration.

Suspected Mines: FRELIMO area overtaken by RENAMO vaguely suspected of being mined.

Reported by: HALO TRUST (GR) 400 District Location Date Map Sheet: 60 Grid Reference: 36K 7-55-3 E 80-32-7 N Latitude: 17° 46.80' Longitude: 35° 0.60' 12/03/94 MOPEIA CHIMUARA Types: No of Mines: AG UNKNOWN Date Laid: 1989/90 Laid by: TANZANIANS

Source:

Filipe Jonas Barchol - Ex- military of Chamuara.

Suspected Mines: Mines laid to protect the electricity substation. Tanzanians demined the area prior to departure, but there has been a casualty since then.

Location Reported by: HALO TRUST (GR) District 393 Map Sheet: 60 LONGOSE 11/03/94 MOPEIA Grid Reference: 37K 7-99-5 E 80-48-7 N
Latitude: 17° 37.80'
Longitude: 35° 1.20' Longitude: Types: No of Mines: UNKNOWN Date Laid: 1992 Laid by: FRELIMO

Source:

Baptista John - resident and preacher in Longose.

Suspected Mines: Possibly single mine on path to interdict RENAMO: man killed 1992.

Reported by: HALO TRUST (GR) Date 394 District Location Map Sheet: 60 Grid Reference: 37K 7-99-9 E 80-48-8 N Latitude: 17° 37.80' Longitude: 35° 1.20' 11/03/94 LONGOSE MOPEIA Types: No of Mines: AP UNKNOWN Date Laid: 1992 Laid by: FRELIMO

Source:

Baptista John - resident and Preacher (Longose).

Suspected Mines: Mine exploded in fire. FRELIMO mined path to kill RENAMO guerillas.

Reported by: HALO TRUST (GR) Date Location 389 District Map Sheet: 61
Grid Reference: 37K 2-10-2 E 80-60-5 N
Latitude: 17° 31.80'
Longitude: 36° 4.20' 11/03/94 A.TAILT MOPEIA Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by: FRELIMO

Source:

Luis Jamal - resident in Luala.

Reported Mines:

Area surrounding disused buildings on western approach to bridge has been mined. A local woman lost her legs in an accident.

Suspected Mines:

397

District	Location	Date	Reported by: HALO TRUST (GR)
MOPEIA Types: No of Mines:	MARUMA UNKNOWN UNKNOWN	12/03/94 Gri	Map Sheet: 60 id Reference: 37K 7-85-0 E 80-24-1 N Latitude: 17° 51.00' Longitude: 35° 5.40'
Laid by:	RENAMO		Date Laid: 1992

Source:

Stevens Gaven Maruma - chief.

Remarks:

Monkey and pig were blown up around source's house; he has subequently

424 District Location Date Reported by: HALO TRUST (NN) Map Sheet: 61
Grid Reference: 37K 1-99-7 E 80-58-9 N
Latitude: 17° 32.40'
Longitude: 36° 4.20' MOPEIA MASSEIA 12/03/94 Types: AP: NOT KNOWN No of Mines: Laid by: UNKNOWN Date Laid: 1987

Source:

Alberto Santo - Pedro de Mulumbo headman

Reported Mines:

Area of old village on south side of main road.

Remarks:

FRELIMO soldiers camped 100-200m east of large mango tree to south-west of overgrown flat area, and mined area as they left. Villagers forced to move.

District	Location	Date	Reported by: HALO TRUST (DGH)
MOPEIA	MOPEIA	12/03/93	Map Sheet: 60 Grid Reference: 36K 7-86-2 E 80-10-2 N Latitude: 17° 48.60' Longitude: 35° 0.00'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

District administrator and military commander in Mopeia.

Suspected Mines: There is a possibility of defensive and anti-personnel mining around zero point, close to the containers at the cross-road.

Remarks:

5

This is a reasonably strategic spot at the end of the tarmac road at the turn off Morumbala and Mopeia towns - a main supply route during the war.

District	Location	Date	Reported by: HALO TRUST (DGH)
MOPEIA	MOPEIA	12/03/93 Map Sheet: 60 Grid Reference: Latitude: 17° 58.80' Longitude: 35° 0.60'	
Types: No of Mines: Laid by:	AP UNKNOWN TANZANIAN ARMY		Date Laid: 1987 (?)

Source:

District administrator and military commander in Mopeia.

Reported Mines:

General report of Anti-Personnel mining on the north bank of the Zambeze River around the village of Chimura, $25\ \rm km$ NW of Mopeia.

Remarks:

Laid by the Tanzanian Army as a defensive perimeter.

District	Location	Date	Reported by: DAVID HEWITSON
MOPEIA	MOPEIA	12/03/93	Map Sheet: 60 Grid Reference: 36K 7-86-2 E 80-10-2 N Latitude: 17° 58.80' Longitude: 35° 0.00'
Types: No of Mines: Laid by:	1 REPORTED		Date Laid: UNKNOWN

Source:

District administrator and military commander in Mopeia.

Reported Mines:

1 Anti-Tank mine is reported on the road running south - east from Mopeia to Luabo, approximately 1 km past the main bridge.

District	Location	Date	Reported by: HALO TRUST (GR)
MOPEIA	MOPEIA-N'ZERO ROAD	12/03/94	Map Sheet: 60
			d Reference: 36K 7-90-1 E 80-17-8 N
			Latitude: 17° 54.60'
			Longitude: 35° 2.40'
Types:	PMN		(APRILATED FOR ALCOHOLOGY)
No of Mines:	3 FOUND IN BAG		
Laid by:	UNKNOWN		Date Laid: UNKNOWN

Source: Maluluio Wilson - Administrator Mopeia.

Remarks: Possibly left by bridge in a hurry; possible that other mines are nearby.

District	Location	Date	Reported by: HALO TRUST (GR)
MOPEIA	N'ZERO	11/03/94	Map Sheet: 60
			d Reference: 37K 7-88-0 E 80-44-2 N
		377.7	Latitude: 17° 40.20'
			Longitude: 35° 0.60'
Types:	AG/AP POSSIBLY M14		E41#4177841 - 15.1 15.451
No of Mines:			
Laid by:			Date Laid: 1990

Davane Luis - President of N'zero Source:

 ${\tt FRELIMO}$ military base has mines in three lines surrounding post at crossroads. NB. post also used by the Tanzanians. Reported Mines:

See sketchmap on rear of original data sheet. Remarks:

District	Location	Date	Repor	ted b	y: ANDY W.
MOPEIA	POSTO CAMPO	12/01/94	Map Sheet: 60		
		Gr	rid Reference:		
			Latitude:	00	0.00'
			Longitude:	00	0.00'
Types:	AP				
No of Mines:	UNKNOWN				
Laid by:	UNKNOWN		Date Laid: UN	KNOWN	T Comment

Source: SCS Staff

Remarks: 1 AP mine exploded laid under mango tree woman badly injuried

District	Location	Date	Reported by: HALO TRUST (GR)
MOPEIA	SAMBALENDO	12/03/94 Gri	Map Sheet: 60 d Reference: 36K 7-66-8 E 80-36-0 N Latitude: 17° 45.00' Longitude: 35° 1.20'
Types: No of Mines: Laid by:	UNKNOWN UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source: Domingos Rafael N'zero. - Sub-Chief of the Administration.

Suspected area in middle of mango trees - old Administration house. FRELIMO laid mines to stop RENAMO using buildings. There have been a few casualties in this area. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
MORRUMBALA	BOROMA	13/03/94	Map Sheet: 60
5-07-40477 (CC-07-840) (BAN-16-4-0470) (T-80-70)		Grid	Reference: 36K 7-76-9 E 80-72-6 N
			Latitude: 17° 25.20' Longitude: 35° 0.60'
Types:	NOT KNOWN		Longicude. 33 0.00
No of Mines:	1		L. C. V. C. V.
Laid by:	UNKNOWN		Date Laid: UNKNOWN

Joao Florencio - Boroma hospital (nearby) Source:

Suspected Mines: 1 unknown mine on old "new" road south of bridge, east of crossing.

402

Location Date Reported by: HALO TRUST (GR) District Map Sheet: 60
Grid Reference: 6K 7-62-9 E 80-79-5 N
Latitude: 17° 21.00'
Longitude: 35° 4.20' MORRUMBALA CUNDO-CUNDO 13/03/94 Types: No of Mines: AT AND AP? UNKNOWN Date Laid: AUG 1982 Laid by: RENAMO

Source:

Antonio Torres - resident Morrumbala

Suspected Mines: Probably mined.

Remarks:

Apparently AT mine laid and it did not detonate; vehicle wreckage is remains of a mortar attack.

Date Reported by: HALO TRUST (NN) District Location 420 Map Sheet: 52
Grid Reference: 37K 1-93-0 E 81-22-7 N
Latitude: 16° 57.60'
Longitude: 36° 1.20' DERRE 11/03/94 MORRUMBALA AP: NOT KNOWN UNKNOWN Types: No of Mines: Date Laid: 1989? Laid by: FRELIMO

Source:

Remarks:

Marque Branco de Fonseca - RENAMO Administrator, Derre; Francisco Mocambique - RENAMO soldier.

Reported Mines: Area from north end of airstrip to large trees 3-500 metres distant. Mines reportedly only along short area at top of strip, not sides.

Reported by: HALO TRUST (NN) 421 District Location Date Map Sheet: 56 Grid Reference: 37K 2-05-0 E 81-26-0 N APPROX 11/03/94 MORRUMBALA DERRE (MT MOLUMBERO) 16° 55.80' 36° 1.80' Latitude: Longitude: AP: NOT KNOWN UNKNOWN Types: No of Mines: Laid by: FRELIMO Date Laid: UNKNOWN

Source:

Marque Branco de Fonseca - RENAMO Administrator, Derre; Francisco Mocambique- RENAMO soldier.

Suspected Mines: Footpath at bottom of mountain - south side: 1 man injured - Aug 93.

Remarks:

Renamo believe area to be clear now.

Reported by: HALO TRUST (GR) Location Date 407 District Map Sheet: 60 Grid Reference: 36K 7-47-5 E 80-80-2 N Latitude: 17° 21.00' Longitude: 35° 1.80' KONO-KONO 13/03/94 MORRUMBALA Types: No of Mines: OZM-4, M696 Date Laid: UNKNOWN Laid by: FRELIMO

Source:

Albino Mushin - local military.

Reported Mines: GPS fix was taken on a line of trees at approx 2.5km distance. Mines have actually been seen - confirmed by the locals.

Reported by: HALO TRUST (NN) Location Date 427 District Map Sheet: 60
Grid Reference: 36K 7-80-0 E 80-89-0 N APPROX
Latitude: 17° 16.20'
Longitude: 35° 1.80' LIPEMBE 13/03/94 MORRUMBALA Types: No of Mines: ATK Date Laid: 1982 Laid by: RENAMO

Source:

Fernando - RENAMO representative Morrumbala

Suspected Mines: 1 mine on the road north of Morrumbala to Lipembe (1st 10km); 1 mine on

road on to Marundo.

Remarks:

No evidence of further mines. Road in use.

Date Reported by: HALO TRUST (GR) District 412 Location Map Sheet: 60
Grid Reference: 36K 7-46-4 E 81-03-3 N
Latitude: 17° 8.40'
Longitude: 35° 1.20' 14/03/94 MORRUMBALA MEGAZA Types: No of Mines: UNKNOWN UNKNOWN Date Laid: UNKNOWN FRELIMO Laid by:

Source:

Paulino Januario Wageva - Administrator of Megaza.

Suspected Mines: Large area of town approaches suspected of being mine for defensive reasons. No one has ever seen the mines, nor has there been any accidents.

Remarks:

Information was given to RENAMO by departing FRELIMO soldiers.

Location Date Reported by: HALO TRUST (GR) 413 District Map Sheet: 60/51 Grid Reference: 36K 7-46-4 E 81-03-3 N Latitude: 17° 8.40' Longitude: 35° 1.20' MEGAZA-CHIRA ROAD 14/03/94 MORRUMBALA Longitude: Types: No of Mines: Laid by: UNKNOWN UNKNOWN RENAMO? Date Laid: UNKNOWN

Paulino Januario Wageva - Administrator of Megaza

Suspected Mines: Suspected of being mined.

No accidents; road remains closed.

111	District	Location	Date	Reported by: HALO TRUST (GR)
	MORRUMBALA	MEGAZA-MORRUMBALA RD	13/03/94 Grid	Map Sheet: 60 Reference: 36K 7-52-0 E 81-02-2 N Latitude: 17° 9.00' Longitude: 35° 4.20'
	Types: No of Mines: Laid by:	UNKNOWN		Date Laid: 1982

Source:

Paulino Januario Wageva - Administrator of Megaza

Remarks:

In 1982 man found AT mine on road and killed himself and two others whilst trying to remove it.

District	Location	Date	Reported by: HALO TRUST (DGH)
MORRUMBALA	NAMBUI	12/03/93	Map Sheet: 60 id Reference:
		Ģī.	Latitude: 0° 0.00'
			Longitude: 0° 0.00'
Types: No of Mines:	AT/AP UNKNOWN		-
	RENAMO/FRELIMO		Date Laid: UNKNOWN
urce:	District administrator	and military comma	nder in Morrumbala.
		T	
ported Mines:	Village is South of Na	mbuı.	
		1 6	and Maryumbala in

2 anti-tank mines were removed from the road between zero and Morrumbala in Jan. 193. It is believed that there are a few anti-personnel mines close

by.

Remarks:

The two mines that were removed, believed to be Russian TM-46s, were packed with rocket projectiles to increase the blast and were laid without fuses.

5		
-	-	

District	Location	Date	Report	ed by	: ANDY W.
MORRUMBALA	NAMBUI	12/01/94	Map Sheet:	will live and a second	
		Gr	id Reference:	22	
			Latitude:		0.00'
			Longitude:	0.0	0.00'
Types: No of Mines:	AP UNKNOWN				
Laid by:	UNKNOWN		Date Laid: UNK	MOM	

Source:

SSF/SOS staff

Remarks:

Mine exploded while caterpillar was levelling road - no injuries. This is along the main Manica - Quelimane road, previously believed to be mined.

District	Location	Date	Reported by: HALO TRUST (GR)
MORRUMBALA	NEAR PINDA	13/03/94 Grid	Map Sheet: 60 Reference: 36K 7-55-9 E 80-78-2 N Latitude: 17° 22.20' Longitude: 35° 0.60'
Types: No of Mines: Laid by:	POMZ-2 1 FRELIMO		Date Laid: UNKNOWN

Lt Taibo Luis - Chief Engineer Zambezia.

Suspected Mines: Probably mined.

422

District	Location	Date	Reported by: HALO TRUST (NN)
MORRUMBALA	PEDRO DE MULUMBO	12/03/94 Gr	Map Sheet: 61 rid Reference: 37K 2-05-9 E 80-66-9 N Latitude: 17° 27.60' Longitude: 36° 1.80'
Types: No of Mines: Laid by:	AP: NOT KNOWN UNKNOWN FRELIMO		Date Laid: 1992

Alberto Santo - village headman

Track on north side of road, SE of village and suspected area NE of village by small hut. Suspected Mines:

42

District	Location	Date	Reported by: HALO TRUST (NN)
MORRUMBALA	PEDRO DE MULUMBO	12/03/94 Gr	Map Sheet: 61 id Reference: 37K 2-05-5 E 80-67-3 N Latitude: 17° 27.60' Longitude: 36° 1.80'
Types: No of Mines: Laid by:			Date Laid: 1992

Source:

Alberto Santo - village headman; Americo Joaquim; SCF - Quelimane.

Reported Mines:

North side of road for 2-300m west of above points - depth unknown; woman killed Sept 1993.

Remarks:

Also area north side of track: 37K 2-04-5 E//80-68-3 N, 17.27.10 Degrees South//36.13.11 Degrees East: AP mines destroyed 2 truck tyres 1993 (possibly the priest's car and one aid truck). A bulldozer also set one off. Mines laid against RENAMO infiltration.

406

District	Location	Date	Reported by: HALO TRUST (GR)
MORRUMBALA	PINDA	13/03/94 Gr	Map Sheet: 60 rid Reference: 36K 7-49-2 E 80-78-5 N Latitude: 17° 22.20' Longitude: 35° 3.00'
Types: No of Mines: Laid by:	MORTAR 1 RENAMO		Date Laid: 1980'S

Source:

Domingos Chapo - Secretary of Administration.

Remarks:

Mortar round was buried by mudhut - mines also suspected in field to NE.

408

District Location Date Reported by: HALO TRUST (GR) 13/03/94 MORRUMBALA PINDA Map Sheet: 60 Map Sneet: 80 Grid Reference: 36K 7-48-7 E 80-78-1 N Latitude: 17° 22.20' Longitude: 35° 2.40' Types: No of Mines: Laid by: AG REINFORCED WITH MORTAR ROUND FRELIMO Date Laid: 1990?

Bernardo Cement - resindent in Pinda, (information given to him be Source: military before they left).

GPS reading taken from 300 metres. Mine apparently behind banana trees. Remarks:

Date Reported by: HALO TRUST (GR) District Location 409 Map Sheet: 60
Grid Reference: 36K 7-50-1 E 80-79-2 N
Latitude: 17° 21.60'
Longitude: 35° 3.00' 13/03/94 MORRUMBALA PINDA Types: No of Mines: AP UNKNOWN Date Laid: 1981 Laid by: FRELIMO

Antonio Torres - Resident Morrumbala; Bernardo Cement - Resident Pinda. Source:

Reported Mines: Mines laid around hospital for protection.

Reported by: HALO TRUST (GR) 401 District Location Date Map Sheet: 60
Grid Reference: 36K 7-84-3 E 80-51-2 N
Latitude: 17° 36.60'
Tongitude: 35° 4.80' 12/03/94 MORRUMBALA RD NORTH OF N'ZERO POMZ-2 Types: No of Mines: Laid by: Date Laid: 1984

Lt Taibo Luis - Chief Engineer Zambezia. Source:

 $9.6~\rm{km}$ north of N'zero, there was an ambush on 11 FRELIMO vehicles - wrecks still visible. Mines were laid before troops retreated. Reported Mines:

Suspected Mines:

Reported by: HALO TRUST (NN) District Location 425 Map Sheet: 60
Grid Reference: 36K 7-67-8 E 80-50-6 N
Latitude: 17° 37.20'
Longitude: 35° 1.20' SABE 13/03/94 MORRUMBALA NOT KNOWN Types: No of Mines: UNKNOWN Date Laid: UNKNOWN Laid by: UNKNOWN

Fernando - RENAMO representative Morrumbala Source:

Suspected Mines: Track south to Chirene on main Caia - Quelimane road. New footpath by-

passes track.

Track not marked on map. Remarks:

District Location Date Reported by: ANDY W. Map Sheet: 60 Grid Reference: MORRUMBALA VILA PEDRO REDUMBA 12/01/94 0.00' Latitude: Longitude: 00 Types: No of Mines: AP UNKNOWN Date Laid: UNKNOWN Laid by: UNKNOWN

SCF transporter staff Source:

Reported Mines: 1 AP mine exploded by SCF contract truck. No injuries

On main road Morrumbala - Quelimane Truck was slightly off rtoad - one tyre destroyed No injuries Road previously thought to be safe

District	Location	Date	Reported by: HALO TRUST (NN)
NAMACURRA	KILOMETRO 74	15/03/94 G	Map Sheet: 62 Grid Reference: 37K 2-90-0 E 80-72-0 N APPRO Latitude: 17° 25.80' Longitude: 37° 1.20'
Types: No of Mines: Laid by:	AP "MANY" UNKNOWN		Date Laid: UNKNOWN

Local villagers; Aldo Marcelo - Namacurra Admin Officer Source:

Reported Mines: Area of railway line/tracks.

Suspected Mines:

Extent of mining not known. "74 Km" is the only site spoken of. Site not Remarks:

visited by survey team.

District	Location	Date	Reported by: HALO TRUST (GR)
NAMACURRA	LIASSE	15/03/94 Gri	Map Sheet: 62 d Reference: 36K 2-90-8 E 80-76-9 N Latitude: 17° 22.80' Longitude: 37° 1.80'
Types: No of Mines: Laid by:	PMN? UNKNOWN FRELIMO		Date Laid: UNKNOWN; ACCIDE

Romao Waniliua - resident Liviavia (injured man was his cousin) Source:

Accident happended 1 kilometre from track while man was collecting cashew nuts. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
NAMACURRA	LIVIAVIA	15/03/94 Gr:	Map Sheet: 62 id Reference: 37K 2-93-1 E 80-77-8 N Latitude: 17° 22.80' Longitude: 37° 3.00'
Types: No of Mines: Laid by:	UNKNOWN AP UNKNOWN FRELIMO		Date Laid: 1993

Romao Waniliua - resident Liviavia Source:

3 pigs have been killed at this location on 3 diferent occasions. Site is $20\ \text{metres}$ from road by large tree. Remarks:

District	Location	Date	Reported by: HALO TRUST (GR)
NAMACURRA	LIVIAVIA	15/03/94 Gr	Map Sheet: 62 id Reference: 37K 2-93-6 E 80-75-0 N Latitude: 17° 24.00' Longitude: 37° 3.60'
Types: No of Mines: Laid by:			Date Laid: 1993

Romao Waniliua - resident Liviavia Source:

Suspected mines 150 metres off road to west in undergrowth. Military reported the danger area before they left the area; as yet no accidents have occured nor have there been any sightings of the mines. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
NAMACURRA	MALEA	08/03/94 Grid	Map Sheet: 61 Reference: 37K 2-84-1 E 80-64-2 N Latitude: 17° 30.00' Longitude: 37° 4.20'
Types: No of Mines: Laid by:	AP: NOT KNOWN 1 RENAMO		Date Laid: UNKNOWN

School teachers at Malea School Source:

Suspected Mines: Area of tree to south of road, immediately north of school/church, by

pylon.

Immediate area held by RENAMO for brief period. Remarks:

Reported by: HALO TRUST (GR) Date 450 District Location Map Sheet: 62 15/03/94 NAMACURRA MALEI Grid Reference: 37K 2-89-7 E 80-94-2 N Latitude: 17° 13.80' Longitude: 37° 1.20' Longitude: AP AND ANTI GROUP Types: No of Mines: UNKNOWN FRELIMO Date Laid: 1992/3 Laid by:

Emilio Scholar - resident in Malei. Victor Amado - resident in Funganha. Source: Mines were laid on a number of footpaths on the western side of road between Nasiaca and "One hundred and three" (town name) to protect FRELIMO camp at road junction. 6/7 accidents have been reported in this area. Remarks:

Location Date Reported by: HALO TRUST (NN) District 429 Map Sheet: 62
Grid Reference: 37K 3-03-0 E 80-64-8 N
Latitude: 17° 29.40'
Longitude: 37° 2.40' MALINGUINE NAMACURRA Types: No of Mines: AP: M.59 NOT KNOWN UNKNOWN Date Laid: UNKNOWN Laid by:

Carimo Antonio - Malingue youth; Aldo Marcelo - Namacurra Admin Office Source:

Suspected Mines: 1 x AP mine by side of track (in use). Site not visited.

1 x UXO (mortar head) at 37K 2-99-3 E//80-64-2 N, 17.29.95 Degrees South// 37.06.56 Degrees East: edge of fields, 300 metres east of track. Remarks:

Reported by: HALO TRUST (NN) 428 District Location Map Sheet: 62
Grid Reference: 37K 2-87-5 E 80-68-7 N
Latitude: 17° 27.60'
Longitude: 37° 0.00' 15/03/94 NAMACURRA MAULATE Types: No of Mines: AP NOT KNOWN Date Laid: PRE-1988 Laid by:

Domingo Adelino - Maulate villager; Aldo Marcelo - Namacurra Administrator's Office

Suspected Mines: Area around prominent coconut tree: woman injured in 1988. Area by field.

Ex-RENAMO camp site at 37K 2-87-0 E// 80-68-6 N, 17.27.49 Degrees South// 36.59.63 Degrees East: area by coconut trees suspected mined. Remarks:

Path north and area south of junction at 37K 2-87-0 E//80-67-7 N, 17.28.98 Degrees South//36.59.63 Degrees East: suspected by villagers but path mostly "cleared" by them.

Reported by: HALO TRUST (NN) Location Date 414 District Map Sheet: 62 Grid Reference: 37K 2-87-7 E 80-65-0 N Latitude: 17° 29.40' Longitude: 37° 0.00' 08/03/94 NAMACURRA R BRIDGE NAMACURRA Types: No of Mines: UNKNOWN RENAMO/FRELIMO Date Laid: 1989/90 Laid by:

Namacurra Administrator.

Suspected Mines: Approaches to bridges - both sides.

Cow killed on bridge by mine. FRELIMO and RENAMO laid mines. Remarks:

A	1	7
4	-	

District	Location	Date	Reported by: HALO TRUST (NN)
NAMACURRA	PATRICE	08/03/94 Gri	Map Sheet: 61 d Reference: 37K 2-79-1 E 80-63-0 N Latitude: 17° 30.60' Longitude: 36° 1.20'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

Zies Manuel and Anismo Jose.

Suspected Mines: East and west side of path between railway and main road. 2 mines were removed after grass was burnt and trip wire became visisble. Not known if further mines remain.

Remarks:

Reportedly 1.5km away to the SE, a path is mined on the north side of the railway line.

418

District	Location	Date	Reported by: HALO TRUST (NN)
NAMACURRA	PATRICE	08/03/94 Grid	Map Sheet: 61 i Reference: 37K 2-78-8 E 80-63-8 N APPROX Latitude: 17° 30.00' Longitude: 36° 1.20'
Types: No of Mines: Laid by:			Date Laid: UNKNOWN

Source:

Zies Manuel; see Neves - ex-soldier (a local who put mine in above location to stop children playing with it after tractor uncovered it - not available to survey team).

Suspected Mines: One AP mine disposed of in area north side of road (by path through barbed wire fence). Not seen.

44

District	Location	Date	Reported by: HALO TRUST (NN)
NAMARROI	MAHOLA	17/03/94 Gr:	Map Sheet: 41 id Reference: 37L 2-77-5 E 82-35-0 APPROX Latitude: 15° 57.00' Longitude: 36° 1.20'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO AND RENAMO		Date Laid: EARLY '80S ONWA

Source:

Americo Fernardo - Administrator's Office (Namarroi)

Suspected Mines: Footpath from track to village of Mutatola. 1 man died Nov '83.

444

District	Location	Date	Reported by: HALO TRUST (NN)
NAMARROI	MODI	17/03/94 Gr	Map Sheet: 41 id Reference: 37L 2-66-0 E 82-37-7 N Latitude: 15° 55.80' Longitude: 36° 0.60'
Types: No of Mines: Laid by:	AP UNKNOWN FRELIMO		Date Laid: UNKNOWN

Source:

Corneli Pedro; refer to Americo Fernando (Administrator's Office) Namarroi.

Suspected Mines: Area around village, paths. Bottom of hills (south side) under mango tree.

Remarks:

 $3\text{--}5~\mbox{km}$ west of school (on main track north of Namarroi); villagers abandoned site.

445

District	Location	Date	Reported by: HALO TRUST (NN)
NAMARROI	ROAD TO MUABANANA	17/03/94 Gr	Map Sheet: 41 id Reference: 37L 2-66-7 E 82-47-2 N Latitude: 15° 50.40' Longitude: 36° 1.20'
Types: No of Mines: Laid by:	AP? UNKNOWN RENAMO		Date Laid: 1982

Source:

Americo Fernando - Administrator's Office (Namarroi).

Suspected Mines: Road suscept - not in use, except for foot part of way. Fighting in area.

Remarks:

Road to Maquia is regarded similarly. Start point of track: 37L 2-67-2 E//82-45-7 N 15.51.38 Degrees South//36.49.56 Degrees East.

446

District	Location	Date	Reported by: HALO TRUST (NN)
NAMARROI	ROAD TO REGONE	17/03/94 Gr	Map Sheet: 41 id Reference: 37L 2-65-8 E 82-50-0 N Latitude: 15° 49.20' Longitude: 36° 0.60'
	ATK UNKNOWN UNKNOWN		Date Laid: UNKNOWN

Source:

Americo Fernando -- Administrator's Office Namarroi Oxfam (Gurue)

Suspected Mines: 1 accident on road Feb '93 to Oxfam vehicle - 2 died; 500 metres - 1 km north of grid.

Remarks:

Road in frequent use prior to accident. Not used since; possibly only mine on road. Regional RENAMO commandant interviewed in Lurio Assembly Area claimed that his men had only placed one anti-tank mine in the road, but it was further north and had been removed; he attributed the mine to FRELIMO. Road north of Regone to Gurue in disrepair (bridge out).

41

District	Location	Date	Reported by: HALO TRUST (NN)
NICOADALA	DEGUDIVA	08/03/94 Gri	Map Sheet: 61 d Reference: 37K 2-71-0 E 80-63-3 N Latitude: 17° 30.60' Longitude: 36° 2.40'
Types: No of Mines: Laid by:	AP: NOT KNOWN UNKNOWN RENAMO		Date Laid: UNKNOWN

Source:

Zies Manuel

Suspected Mines: Area around old jail house.

Remarks:

"RENAMO captured jail, armed prisoners and then mined area.

3	9	n
_	~	_

District	Location	Date	Reported by: HALO TRUST (GR)
NICOADALA	ESCOLA DE FORMACAO	11/03/94 Gi	Map Sheet: 61 rid Reference: 37K 2-61-5 E 80-54-1 N Latitude: 17° 35,40' Longitude: 36° 3.00'
Types: No of Mines: Laid by:	PMN, FMD-6, POMZ-2 68 ORIGINALLY LAID FRELIMO		Date Laid: 1990

Source:

Mucelo Nuvo - President; Lt Taibo Luis - Chief Engineer Zambezia.

Remarks:

The school was used as a military base during the war. Some mines have been removed, others set off by fire. The director of school does not think there is anymore danger.

N.B base also used by Tanzanian forces (unknown if they used mines).

512

District	Location	Date	Reported by: HALO TRUST (NN)
PEBANE	MAGICA JUNCTION	24/03/94	Map Sheet: 63
		Gr.	id Reference: 37K 4-09-5 E 81-07-4 N
			Latitude: 17° 7.20'
			Longitude: 38° 3.00'
Types:	NOT KNOWN		
No of Mines:	NOT KNOWN		
Laid by:	RENAMO		Date Laid: NOT KNOWN

Source:

Local villagers to north and south of area.

Suspected Mines: Area mined in heavy fighting; "mines since removed".

Remarks:

Renamo at junction claimed that there was "no problem", and were unhelpful. Villagers from area spoke of danger, but could not elaborate.

Dia	strict	Location	Date	Reported by: HALO TRUST (NN)
PEF	BANE	MALEMA -P	23/03/94	Map Sheet: 54
8 300000			Grid	Reference: 37K 4-47-5 E 81-40-2 N Latitude: 16° 49.20'
				Longitude: 38° 0.60'
No	Types:	AP UNKNOWN AT LEAST 4.	(3 INJURIES, 1 REMOVED)	
	Laid by:	RENAMO?	15. 51.55.00.000	Date Laid: NOT KNOWN (LATE

Source:

Rassul Antonio Cuassua - Mualama Adminstrator. Francisco Joao Naminha -

Alto Namanche.

Suspected Mines: 2 kilometres east of Malema bridge, crossroads by mission: 100 metres, 1 AP accident; 1 AP incident by R. Namidjaia; 1 AP incident by Pipine to north

a. Pipine is possibly "10 km NE of the mission". There is a path from the river (Namidjaia) from beyond the mission to Pipine village. The mine close to mission, the mine on path and the mine at Pipine all resulted in accidents. Further mines found on the path. Remarks:

b. Site not visited (inaccessible by car).

c. 2 injuries from AP mines in 1986 - possibly the same.

508	District	Location	Date	Reported by: HALO TRUST (NN)
	PEBANE	MARRENGUBLA	23/03/94 Grid	Map Sheet: 54 Reference: 37K 4-45-0 E 81-31-0 N APPROX Latitude: 16° 54.00' Longitude: 38° 4.80'
	Types: No of Mines: Laid by:			Date Laid: 1987 ONWARDS

Source:

Francisco Joao Naminha - Alto Namanche

Suspected Mines: Area of hill used as Reanmo base - suspected by locals of being mined.

Site not visited - inaccessible. Remarks:

District	Location	Date	Reported by: HALO TRUST (NN)
PEBANE	MUALAMA (MULELA)	23/03/94 Gri	Map Sheet: 54 d Reference: 37K 4-24-5 E 81-32-1 N Latitude: 16° 53.40' Longitude: 38° 5.40'
Types: No of Mines: Laid by:	AP: M-969 AT LEAST 3 NOT KNOWN		Date Laid: 1988

Source:

Mualama Adminstrator - Rassul Antonio Cuassua.

Suspected Mines: Area around the administration building was mined. It is not known if any

mines still remain.

Remarks:

AP mines found outside school, hospital, and office, close to entrances. Found during village "clean up" - all 3 mines now in river. Possibility of at least one more in front of adminstrator's house. Residents have recently returned. Airfield is regarded with caution.

	1	n	
_	1	u	

District	Location	Date	Reported by: HALO TRUST (NN)
PEBANE	NAVAGA (NICODENE)	23/03/94 Gr	Map Sheet: 63 rid Reference: 37K 4-15-0 E 81-12-0 N APPROX Latitude: 17° 4.20' Longitude: 38° 0.00'
Types: No of Mines: Laid by:	1		Date Laid: NOT KNOWN

Source:

Action Aid - Pebane. Local villagers "knew of no mines".

Suspected Mines: Possibly by shops opposite junction and shops on north side of road, under tree by corner.

District	Location	Date	Reported by: HALO TRUST (NN)
PEBANE	R MOEBASE AREA	23/03/94 Grid	Map Sheet: 54/63 Reference: 37K 4-60-0 E 81-21-0 N APPROS Latitude: 16° 59.40' Longitude: 38° 1.20'
Types: No of Mines: Laid by:	AP NOT KNOWN RENAMO		Date Laid: LATE '80S

Source:

Gabriel - Action Aid, Pebane.

Suspected Mines: In 1993, a man was injured in this copra plantation which had been destroyed by RENAMO.

Remarks:

Site not clearly identified. Probably south of R. Moabase.

38	District	Location	Date	Reported by: HALO TRUST (DGH)
	PEBANE	RATATA	12/03/94	Map Sheet: 54 Grid Reference: 37K 3-99-0 E 81-24-0 N APPROX Latitude: 16° 58.20' Longitude: 38° 3.00'
	Types: No of Mines: Laid by:	AP PROBABLY MORE RENAMO		Date Laid: UNKNOWN

Source:

Renamo military commander in Mocubela

Reported Mines:

Renamo reports one anti-personnel mine close to the shops in Ratata village between Mocubela and Pebane.

Printed: 01/07/94 - 15:16