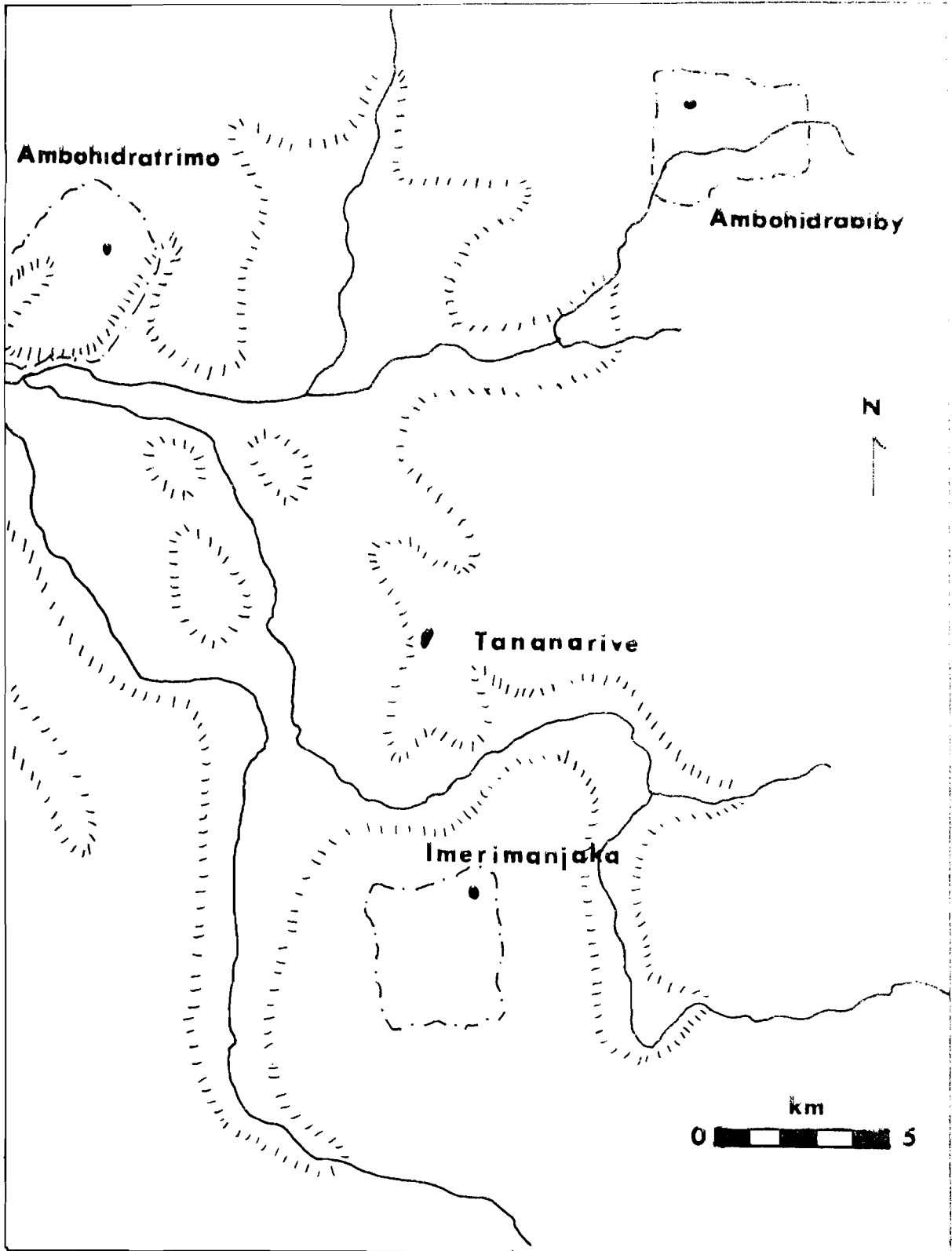


FIG. 1



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FIG. 2

IMERIMANJAKA

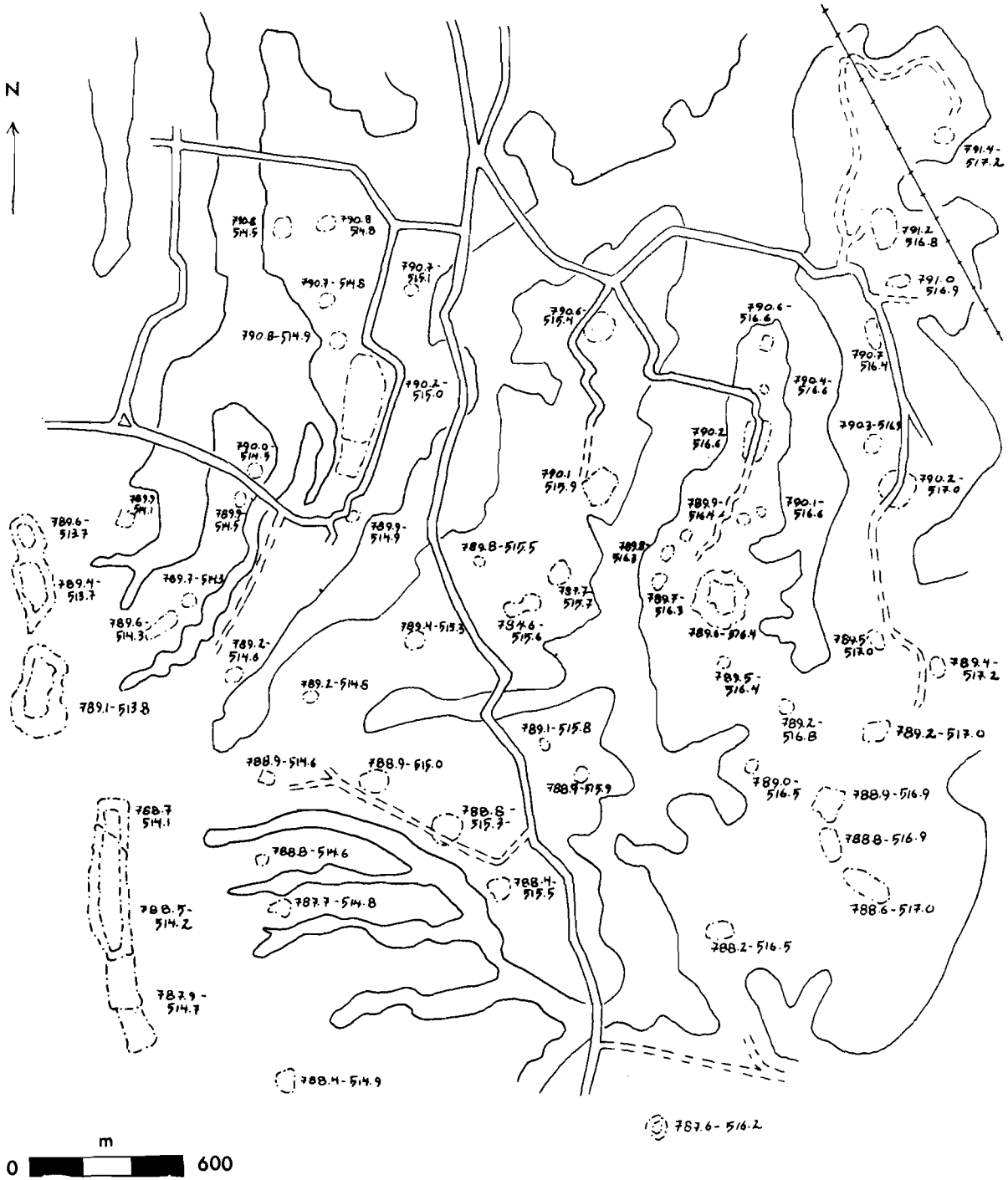
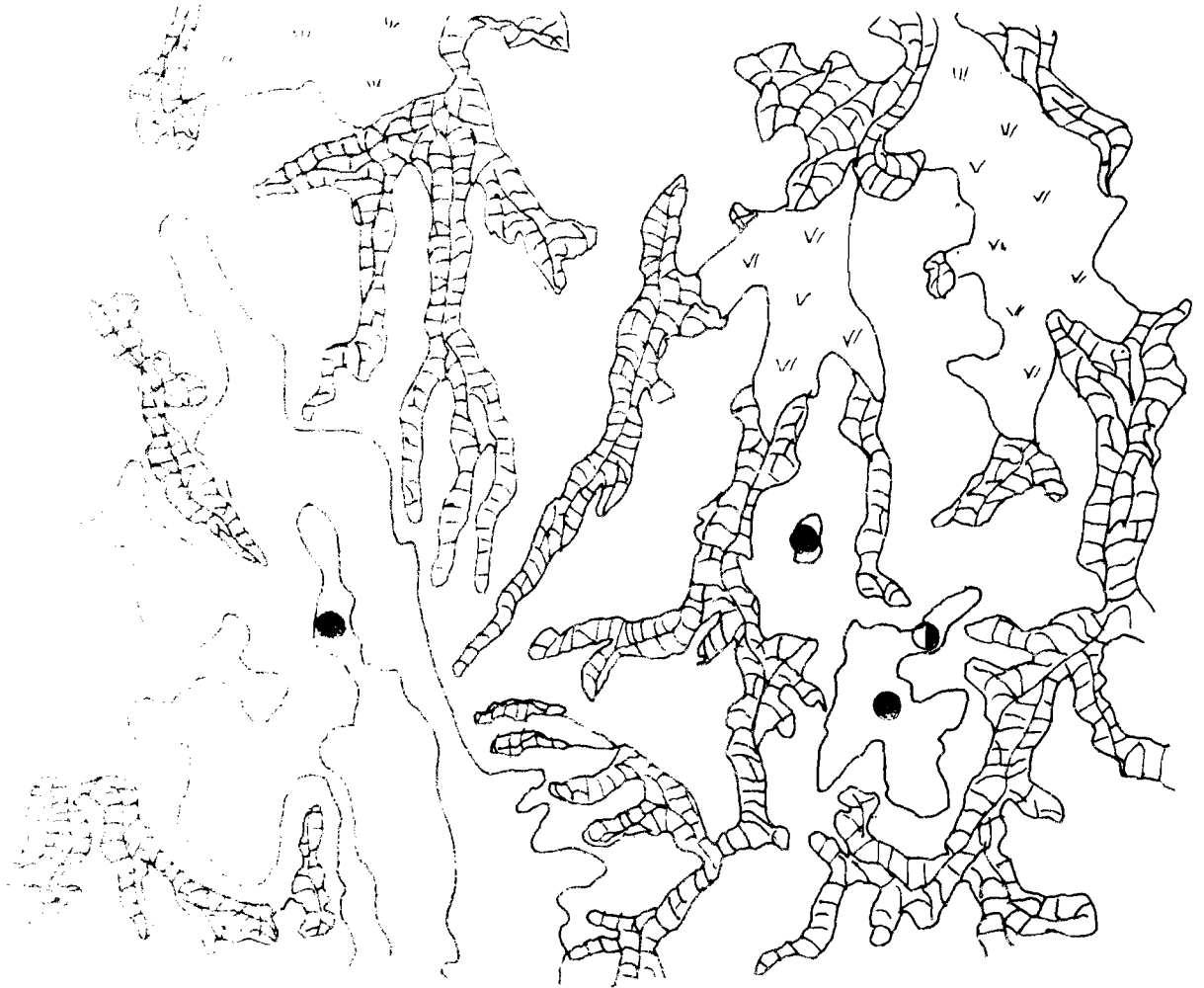
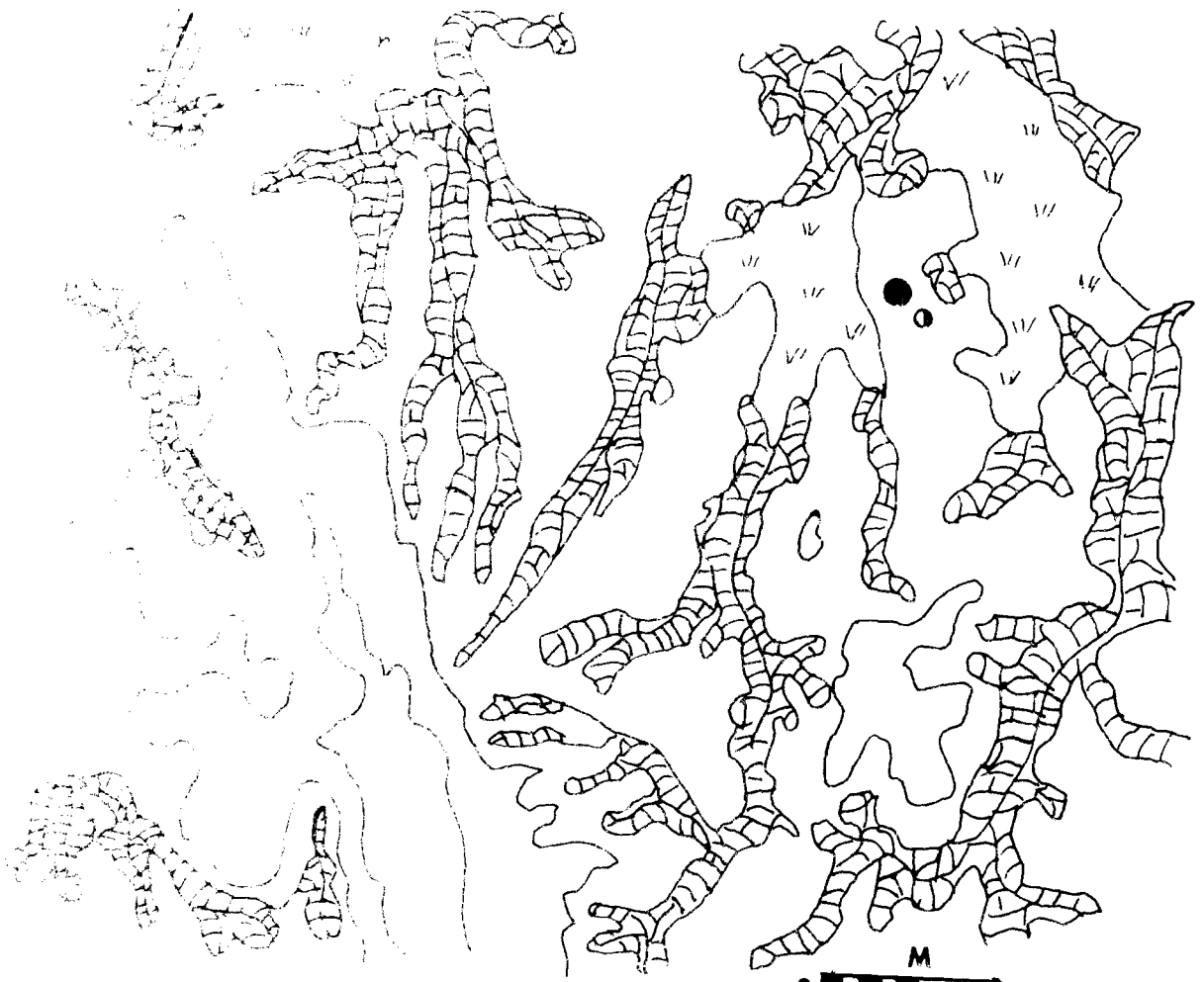


FIG 3



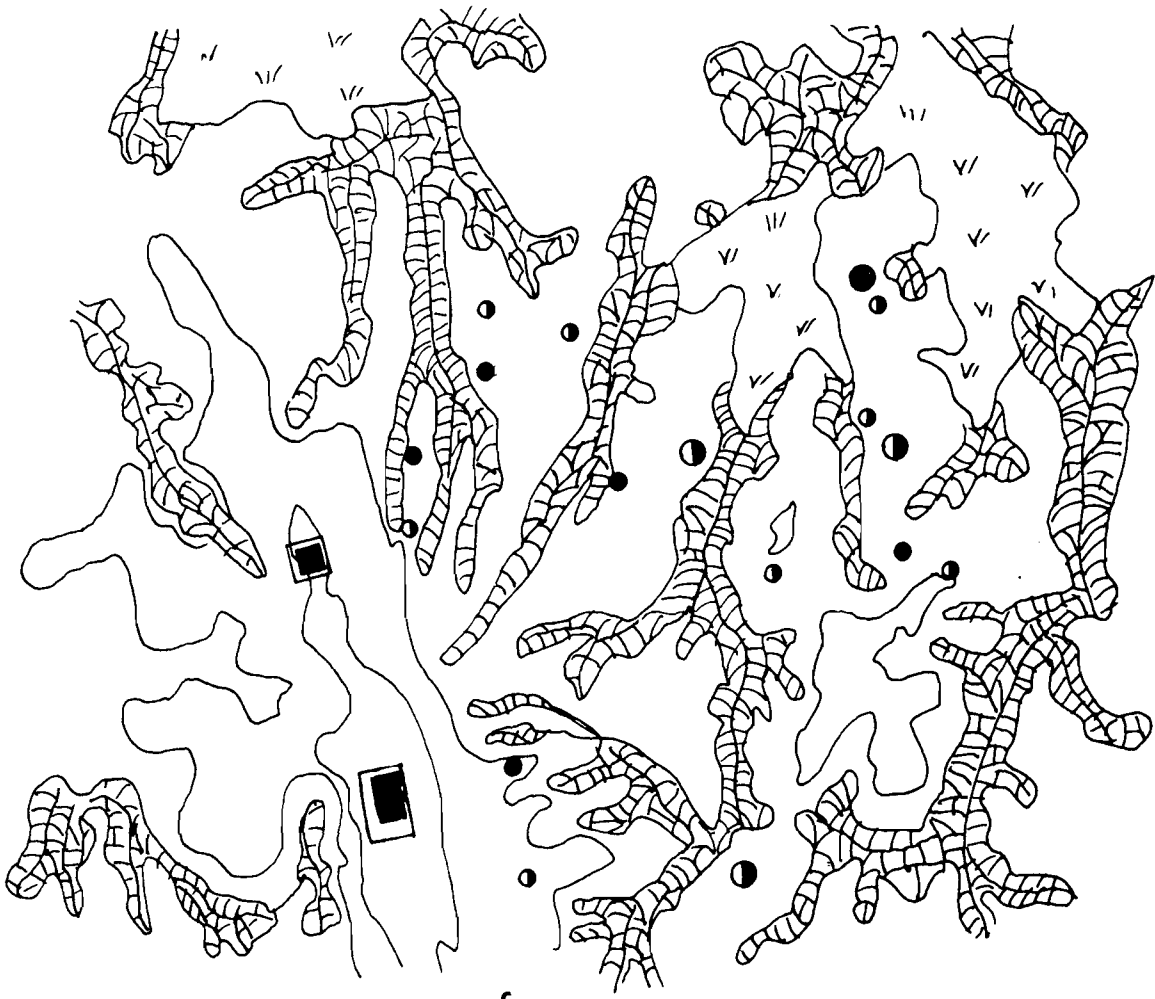
a



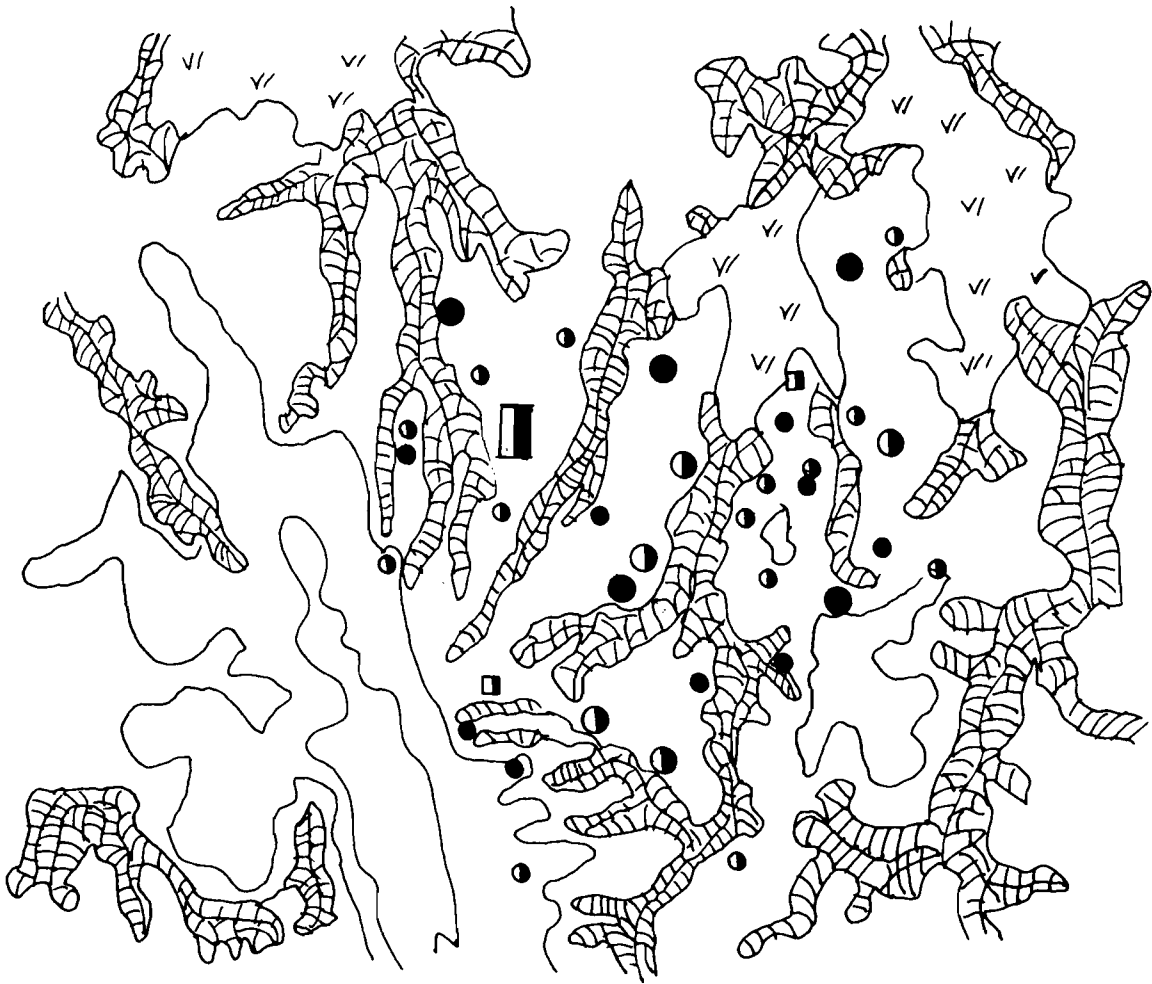
b

M
0 1000

FIG 3



c



d

M
0 1000

AMBOHIDRABIBY

FIG. 4

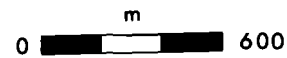
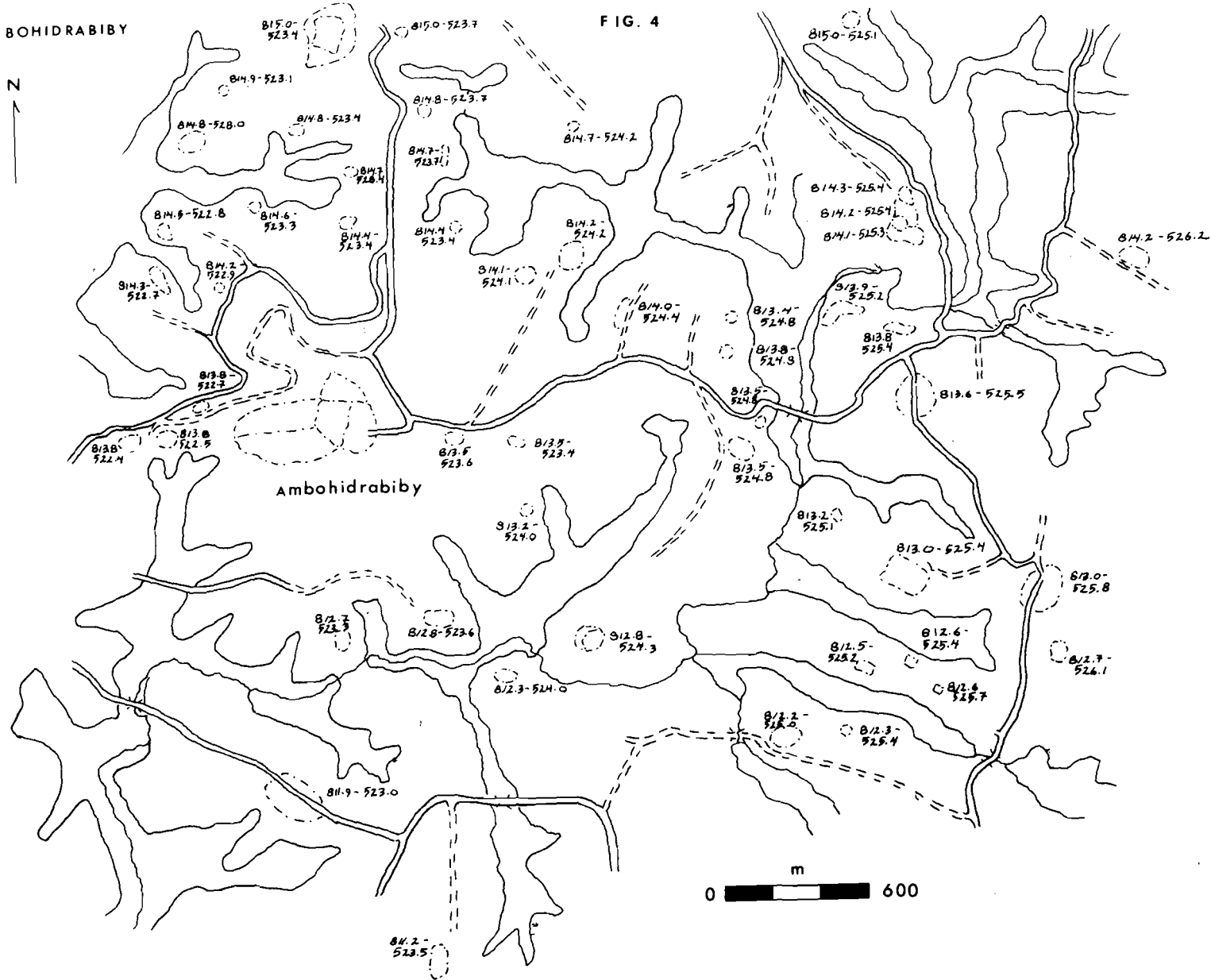
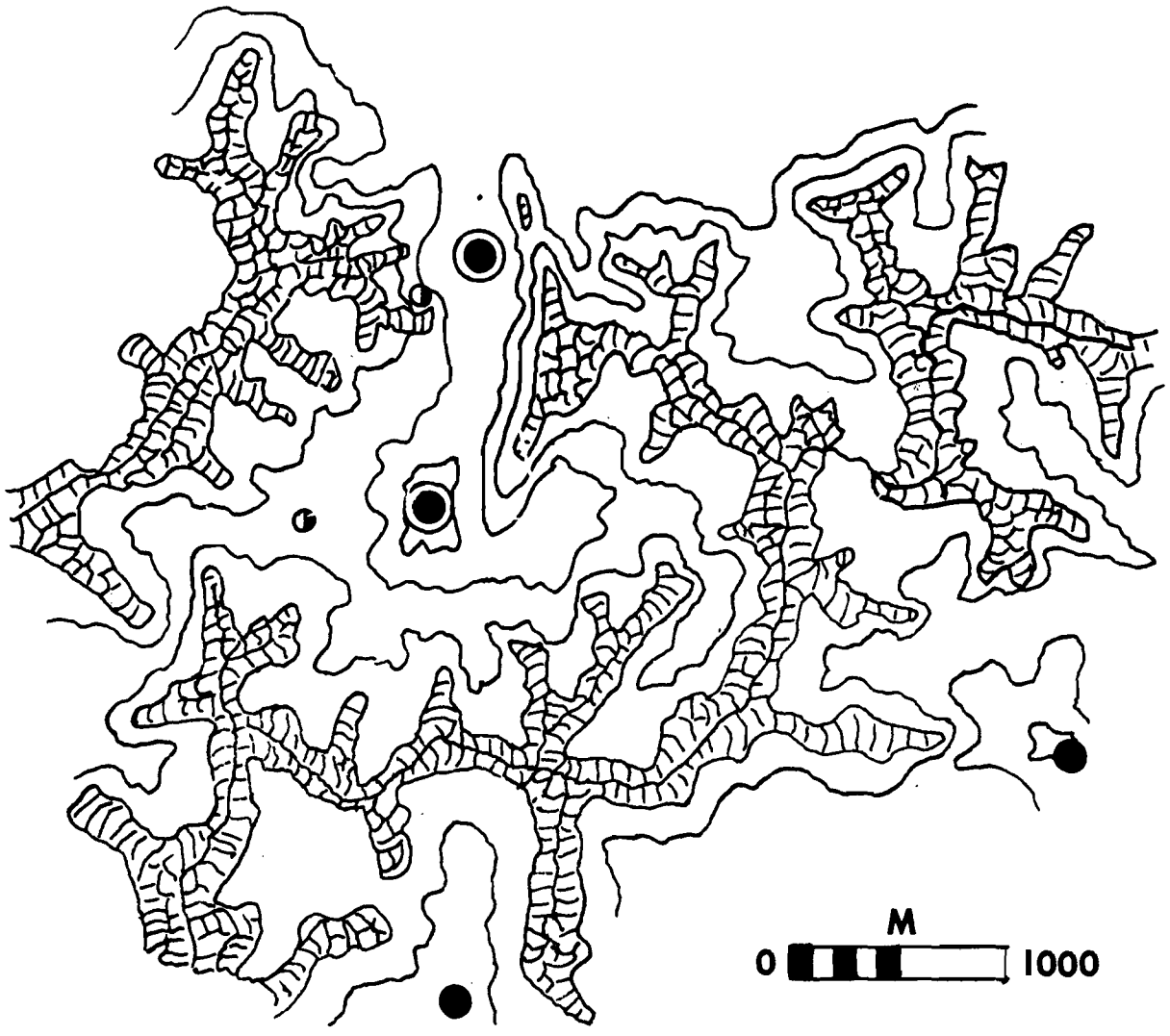
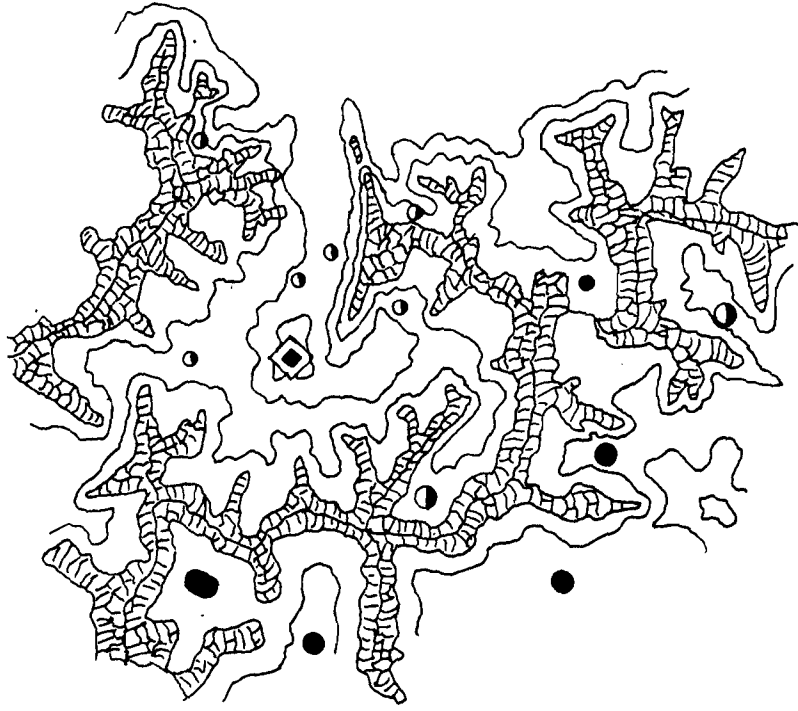


FIG. 5

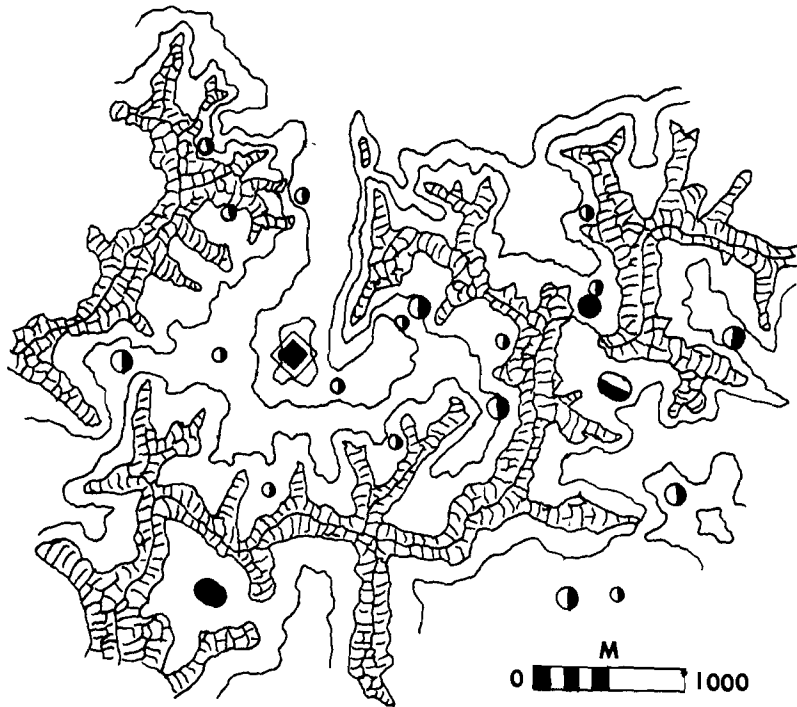


a

FIG. 5



b



c

FIG. 6
AMBOHIDRATRIMO

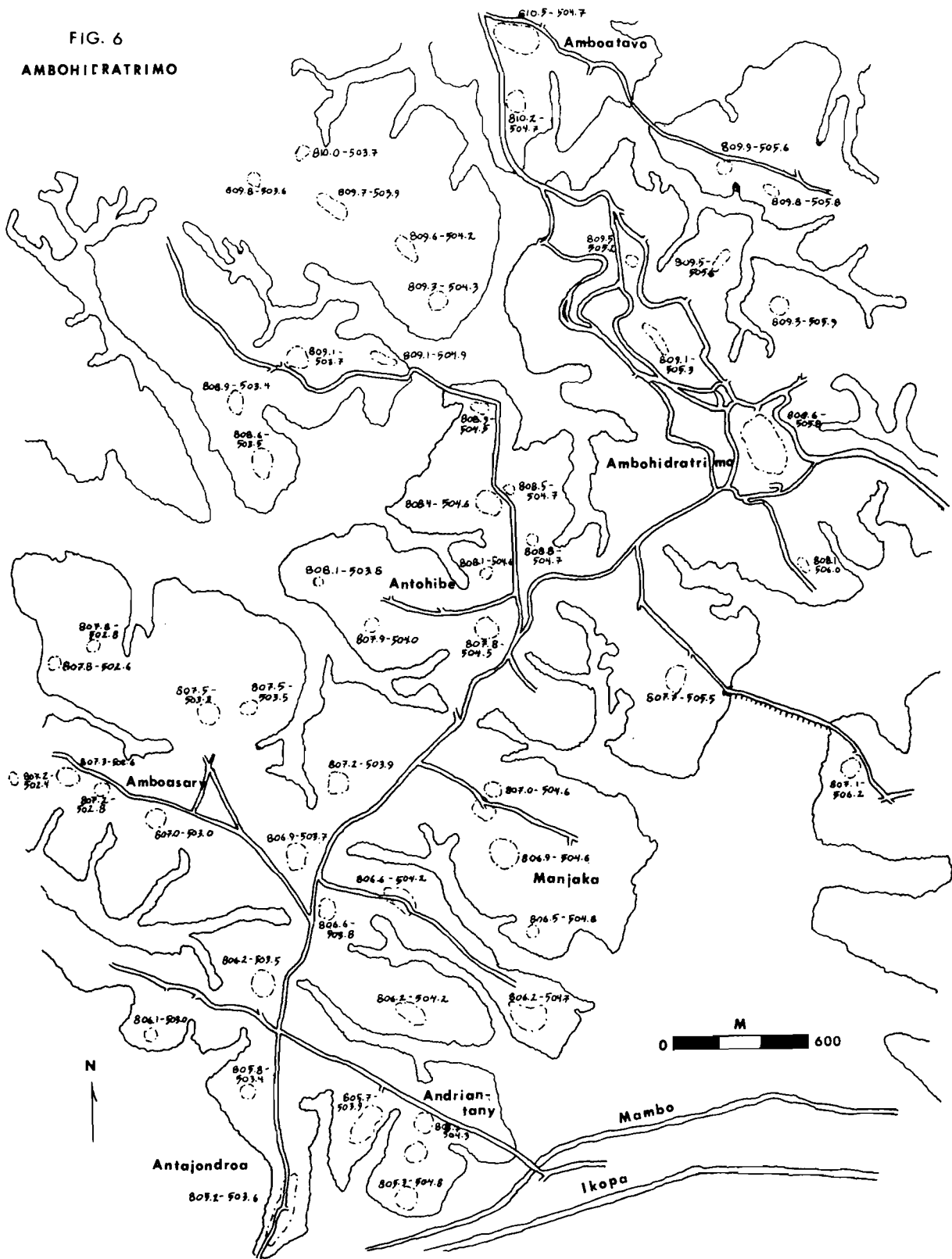


FIG. 7

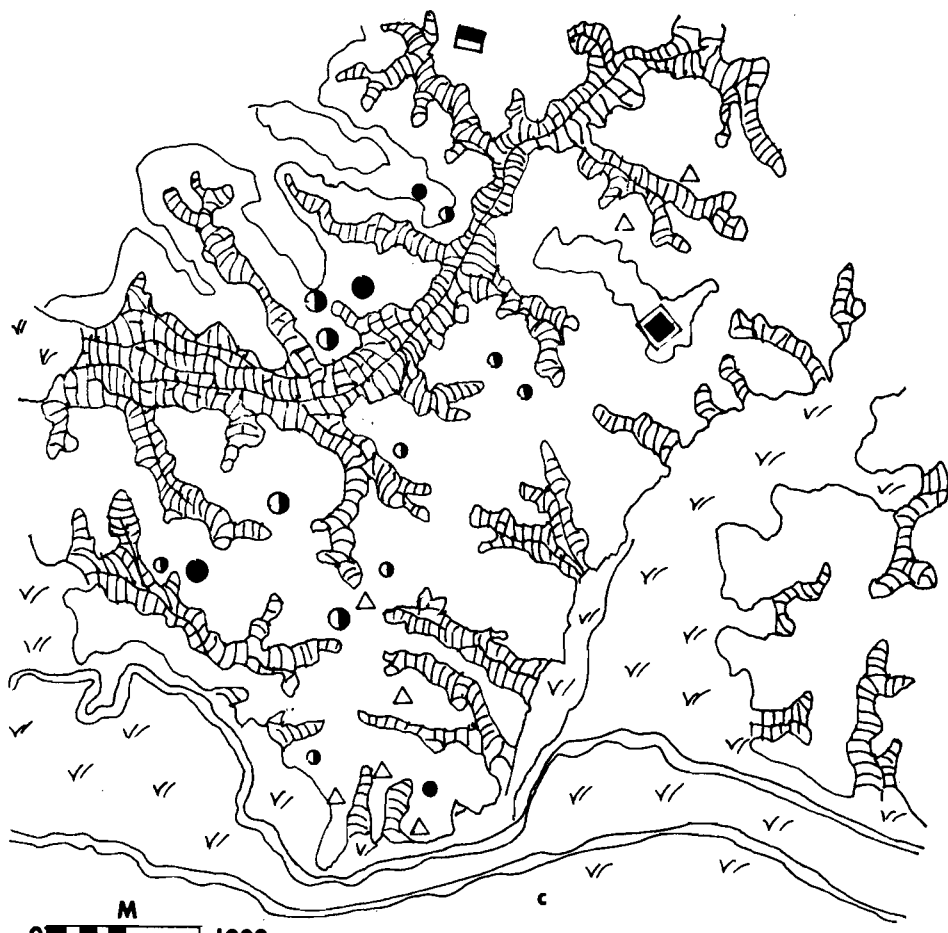
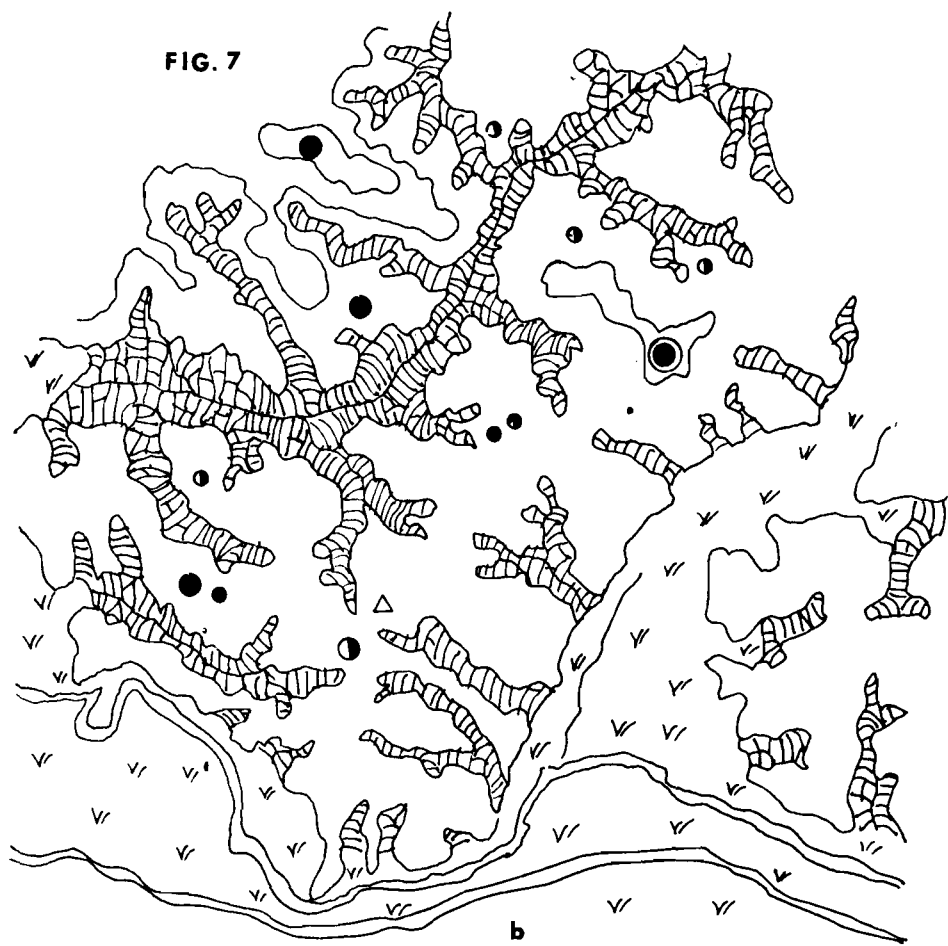
- △ tessons sans fossé
- petit cercle (< .5 ha)
- cercle (> .5 ha)
- ovale
- petit rectangle
- rectangle
- polygone
- ⬡ fossé sans tombeaux
- ◐ tombeau(x) à l'extérieur
- tombeau(x) à l'intérieur
- ⬡ complexe - plus qu'un fossé



0 M 1000

a

FIG. 7



M
0 1000

IMERIMANJAKA

A

FIEKENA

	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>
788.8-515.3	1300	poly	.55	80 No	1 er	er	No?	-----	-----	-----	95 N	10
789.4-515.3	1300	poly	.39	70 N	1 er	--	-----	-----	1	1ep	85 S	30
788.2-516.5	1290	-----	.40	110 E	-----	--	-----	-----	-----	-----	110 So	25

ANKATSO ANCIEN

789.1-516.4	1300	poly cx	1.50	120 No	3 er	er	-----	plf	2+	6i2p 2+ip	95 Se	40
788.5-516.9	1400	poly cx	1.14	165 No	2 er	er	No smp	plf	2	1ip?	175 So	80

ANKATSO RECENT

789.6-516.4	1300	poly cx	1.50	120 No	3 er	er	-----	plf	2+	6i2p 2+ip	95 Se	40
789.1-513.8	1420	poly cx	1.45	205 N	4 er	pr	N smp	plf	-----	1ip?	135 E	40
788.9-516.9	1350	poly cx	.64	105 N	1 er	er	S smp	plf	1	1is	145 Se	70
789.7-517.0	1310	ovale	.57	125 N	1 pl	er	N?	-----	1	-----	115 Se	50

ANGAVO

788.6-516.9	1400	poly cx	1.14	165 No	2 er	er	No smp	plf	2	1ip?	175 So	80
788.9-516.9	1350	poly cx	.64	105 Ne	2 er	er	S smp	plf	1	1ip	145 E	70

AMBOHIDRAY

791.2-516.8	1280	ovale	.71	110 N	1 er	er	O,S pr	occ	2+	1ip 2ep	75 E	30
791.0-517.0	1270	ovale pt	.25	80 E	1 pl	er	-----	-----	-----	-----	95 S	20

KALOY

788.1-514.2	1480	rct cx	4.75	830 N	3 er	pr	S,N smp	plf,br	8+	1ip 1ib	230 E	160
789.4-513.7	1430	ovale cx	1.10	150 N	2 er	pr	-----	plf	-----	-----	125 O	120
789.6-513.7	1430	ovale cx	.50	105 N	3 er	pr	-----	plf	3+	1ip	125 O	120
787.6-516.2	1290	ovale	.55	95	1 er	er	S,O smp	mur	2	-----	100 S	30
790.1-515.9	1280	poly	.82	120 N	1 gr	murpt	-----	occ	2+	3e2m	80 S	25
790.2-517.0	1270	ovale	.94	115 N	1 er	er	-----	occ	-----	1ep	50 O	20
791.2-516.8	1280	ovale	.71	110 N	1 er	er	S,O pr	occ	2+	1ip 2ep,2+eb,4+em	75 E	30

788.4-514.9	1310	cerc pt	.20	50	1 er	--	-----	-----	1	2ip	40 S	35
788.7-514.8	1350	ovale pt	.41	75 No	1 gr	murgr	N dp	mur	-----	-----	80 N	40
789.4-517.2	1290	ovale pt	.44	90 Ne	1 er	--	-----	-----	-----	-----	130 E	30
789.5-517.8	1290	ovale pt	.35	70 N	1 gr	--	So pr	mur	7	2ip	40 O	20
										1ib		
789.5-516.4	1290	ovale pt	.13	50 N	1 er	murgr	N pr	mur	2	-----	150 Ne	25
789.7-514.3	1300	cerc pt	.12	40	1 gr	murgr	O smp	-----	-----	1ep	80 S	10
789.9-514.5	1280	ovale pt	.30	70 Ne	1 gr	er	-----	-----	2	1ip	35 Se	10
789.8-515.5	1280	cerc pt	.09	35	1 gr	murpt	So smp	-----	1	1ib	35 N	10
790.3-516.9	1270	cerc pt	.20	50	1 pl	--	Se smp	-----	-----	-----	55 N	10
790.7-515.1	1270	ovale pt	.31	65 N	1 gr	er	So smp	occ	1	1it?	200 N	20
790.8-514.8	1260	cerc pt	.39	75	1 gr	murpt	So? smp	-----	1	2eb	250 Ne	10
										2e2m		
790.8-514.9	1280	cerc pt	.35	70	1 gr	murgr	Ne smp	-----	1	2ip	75 O	20
790.0-517.0	1270	ovale pt	.25	80 E	1 pl	er	-----	-----	-----	-----	95 S	20
<u>FIADANANA</u>												
790.2-515.0	1280	rect	2.57	240 N	1 gr	murpt	N,S pr	occ	-----	2ib	75 O	20
										1im		
788.1-514.2	1480	rect	1.60	260 N	3 er	--	E,S smp	mur	8+	1ip	230 E	160
										1+ib		
788.4-515.5	1290	poly	.60	85 No	1 gr	er	N smp?	occ	-----	-----	75 N	10
788.9-515.0	1310	ovale	.98	110 Ne	1 gr	murpt	W dp	occ	2+	1e2m	90 N	20
789.2-516.8	1280	ovale	.51	100 N	1 gr	murpt	N smp	mur	2	1ib	125 N	25
789.2-515.6	1280	poly	.66	100 Ne	1 er	er	-----	-----	2	2ib	140 S	25
										2em		
789.7-515.7	1290	ovale	.55	90 Ne	1 gr	er	W dp	mur	2+	3ep	90 S	30
790.1-515.9	1280	poly	.82	120 Ne	1 gr	murpt	-----	occ	2+	3e2m	80 S	25
790.2-517.0	1270	ovale	.94	115 N	1 er	---	-----	occ	-----	1es	50 O	20
790.8-514.5	1260	cerc	.56	70	1 pl	er	-----	-----	-----	1is	25 O	10
										1ib,1eb		
790.6-515.9	1280	ovale	.80	110 Ne	1 er	er	-----	occ	2	2ip	150	20
										3ep		
791.2-516.8	1280	ovale	.71	110 N	1 er	er	O,S pr	occ	2+	1ip	75 E	30
										2ep,2+eb		
787.6-516.2	1290	ovale pt	.16	55 N	1 gr	murpt	So pr	mur	2	-----	180 S	30
788.4-514.9	1310	cerc pt	.20	50 E	1 er	--	-----	-----	1	1ip	40 S	35
788.7-514.8	1350	ovale pt	.41	75 No	1 gr	mr gr	N dp	mur	-----	-----	80 N	40
788.8-514.6	1320	cerc pt	.23	50	1 er	er	-----	mur	3+	1ip	40 N	20
788.9-514.6	1310	tamboho	.27	60	----	murpt	O smp	mur	-----	-----	55 S	20
789.0-516.5	1280	cerc pt	.16	45	1 gr	er	S smp	plf	1	1ip	90 O	20
789.4-517.2	1290	ovale pt	.44	90 Ne	1 er	--	-----	-----	-----	-----	130 E	30

789.5-517.8	1290	ovale pt	.35	70 N	1 gr	--	So pr	mur	7	2ip 1ib	40 O	20
789.5-516.4	1290	ovale pt	.13	50 N	1 er	murgr	N pr	mur	2	-----	150 Ne	25
789.6-514.3	1300	ovale pt	.46	110 Ne	1 gr	er	S smp	plf	-----	-----	80 S	10
789.7-516.3	1260	cerc pt	.15	45	1 gr	er	-----	occ	-----	-----	60 No	15
789.8-515.5	1280	cerc pt	.09	35	1 gr	murpt	So smp	-----	1	1ib	35 N	10
789.9-514.5	1280	ovale pt	.30	70 Ne	1 gr	er	-----	-----	2	1ip	35 Se	10
789.9-516.4	1270	cerc pt	.15	40	1 er	murpt	Ne smp	plf	-----	-----	70 No	15
788.9-515.9	1270	cerc pt	.14	45	1 gr	murgr	S smp	-----	2	1i2b 1im	75 No	10
789.9-514.9	1280	ovale pt	.11	35	1 pl	--	-----	-----	-----	-----	90 Se	20
790.0-514.5	1280	cerc pt	.17	50	1 er	murpt	Sw smp	mur	2	-----	50 E	10
790.1-516.6	1270	cerc pt	.16	50	1 er	-----	-----	-----	1	1is	70 Se	20
790.1-516.7	1270	cerc pt	.08	25	1 gr	murpt	Sw smp	-----	-----	-----	70 Se	20
790.2-516.6	1260	ovale	.45	105 N	1 pl	--	-----	occ	-----	4ib 1im	65 Se	20
790.3-516.9	1270	cerc pt	.20	50	1 pl	--	Se smp	-----	-----	-----	55 N	10
790.6-516.6	1250	tamboho	.29	60 N	----	murpt	-----	mur	-----	-----	50 E	10
790.7-515.1	1270	ovale pt	.31	65 N	1 gr	er	So smp	occ	1	1it?	200 N	20
790.7-514.8	1290	cerc pt	.20	50	1 pl	er	-----	-----	-----	-----	50 O	20
791.4-517.2	1260	ovale pt	.22	60 N	1 pl	er	-----	-----	-----	1it?	50 S	10

AMBOHIDRABI BY**FIEKENA**

812.8-524.3	1330	ovale	.88	130 Ne	1 pl	er	-----	-----	-----	-----	60 No	30
812.9-523.6	1330	ovale?	.70	120 Ne	1 pl	er	-----	-----	-----	-----	100 O	50

ANGAVO

813.6-523.4	1455	poly?	1.25	150 E	1 pl	er	-----	-----	-----	3ip	200 E	50
812.7-576.1	1465	poly	.89	140 No	1 er	pr	-----	plf	1+	1ip	180 S	90

AMBOHIDRAY

813.6-523.4	1455	poly cx	2.30	200 No	2 er	er	O,N smp E pr	-----	-----	3ip	200 E	50
815.0-523.4	1430	poly cx	2.18	180 N	3 er	er	N,So,Se smp	plf	5	1it	130 E	30
810.8-523.5	1440	ovale cx	1.00	140 E	3 er	pr	-----	plf	3+	2i2p	300 So	140
812.7-526.5	1465	poly cx	.89	170 Se	2 er	pr	-----	plf	1+	1ip	180 S	90
813.8-522.4	1370	ovale pt	.22	60 E	1 er	er	-----	plf	-----	-----	70 So	45
814.8-523.4	1330	ovale pt	.12	40 N	1 er	er	-----	plf	1	-----	60 O	10

KALOY

813.6-523.4	1455	ville	3.30	430 E	1 gr	er	So,S,E	-----	-----	2i2p	200 E	50
					2 er		pr; N smp			3ip		
811.9-523.1	1320	ovale	2.00	205 No	1 gr	m pt	Mo,Se	mur	6+	2i2m	110 Ne	25
811.2-523.5	1360	ovale	.71	140 N	1 er	er	S,N smp	plf	-----	1ip	180 E	40
812.2-525.0	1350	ovale	1.18	200 E	1 gr	M gr	O dp	occ	1+	2e2m	150 So	30
812.8-524.3	1330	poly	1.10	150 N	1 gr	er	N smp	-----	-----	-----	60 Ne	30
813.0-525.4	1350	poly	1.14	160 E	1.5 gr	er	E smp	plf	3+	3ip	50 S	30
814.2-526.2	1380	ovale	1.16	160 Se	1 gr	m gr	E dp	plf,mur	2+	-----	120 No	20
813.8-522.5	1370	ovale pt	.22	60 E	1 er	er	-----	plf	-----	-----	70 So	45
814.8-525.7	1410	cerc pt	.22	55	1 gr	er	No smp	plf	-----	-----	65 N	50
814.1-524.1	1480	ovale pt	.18	55 E	1 pl	so	Ne smp	occ	-----	8e2p	40 O	15
814.2-525.3	1340	cerc pt	.40	70	1 er	--	N?	mur	1+	1ip	60 O	25
814.4-523.4	1410	ovale pt	.14	45 E	1 gr	er	E smp	plf	2	-----	60 No	60
814.9-528.2	1370	cerc pt	.08	25	1 gr	er	Ne smp	plf	-----	-----	120 S	25
814.8-523.1	1340	?	.30	60 E	-----	--	-----	-----	-----	-----	80 S	15

FIADANANA

813.6-523.4	1455	ville	4.05	260 E	1 gr	er	So,S,E	occ	-----	2i2p	200 E	50
					2 er		pr; N smp			3ip		
811.9-523.1	1310	ovale	2.00	205 No	1 gr	murpt	N,S,Se	mur	6+	1i2m	110 Ne	25
							smp	occ	-----	1em	60 O	20
813.6-525.5	1345	ovale	2.00	160 Ne	1 er	er	-----	occ	-----	-----	70 O	30
812.2-525.0	1350	ovale	1.18	200 E	1 gr	m gr	O dp	occ	1+	2e2m	150 So	30
813.0-526.4	1370	ovale	1.30	180 N	1 er	er	-----	occ	-----	-----	120 E	30
813.5-524.8	1360	ovale	.62	200 E	1 gr	--	No smp	occ	-----	2e	100 Se	50
813.8-522.4	1360	ovale	.73	90	1 er	--	-----	-----	-----	-----	40 O	15
814.2-524.2	1470	ovale	1.00	120 E	1 er	m pt	No st	occ	1+	8+e2p	60 O	25
814.2-525.4	1340	ovale	1.40	120 Ne	1 gr	m pt	N dp	mur	2+	2ip	2+eb	
814.2-526.2	1370	ovale	1.16	160 Ne	1 gr	m gr	E dp	mur	2+	-----	120 No	20
812.3-525.4	1350	cerc pt	.12	35	1 gr	murpt	Se smp	plf	1	2e2b	80 Ne	40
812.7-523.3	1325	ovale pt	.48	100 N	1 er	er	-----	mur	-----	1ip	120 Se	30
813.2-524.0	1350	cerc pt	.10	30	1 gr	er	No smp	-----	-----	-----	30 E	15
813.5-523.6	1430	ovale pt	.20	40 E	1 er	er	-----	-----	-----	2ep	100 N	40
813.8-527.7	1370	ovale pt	.09	35 E	1 pl	er	-----	-----	-----	-----	55 N	40
813.8-524.8	1335	ovale pt	.17	35 E	1 gr	er	O smp	mur	-----	-----	70 E	20
814.1-524.1	1480	ovale pt	.18	55 E	1 pl	murpt	Ne smp	occ	-----	8e2p	40 O	15
814.3-525.4	1340	ovale pt	.24	60 Ne	1 gr	murpt	No pr	mur	-----	2+eb	60 O	25
814.6-523.3	1330	ovale pt	.08	35 Ne	1 gr	er	-----	mur	2	-----	40 Ne	10
814.7-523.4	1410	cerc pt	.10	30 N	1 gr	er	E smp	mur	1?	-----	40 No	60
814.8-523.2	1340	ovale pt	.40	100 Ne	1 gr	er	Se smp	mur	2+	1eb	50 No	15

E

815.0-525.1	1375	ovale pt	.28	50 Ne	1 er	er	0 smp	mur	-----	-----	100 So	30
813.5-523.4	1365	?	--	-----	----	--	-----	-----	-----	-----	90 S	40
814.0-524.4	1370	?	.50	105 Ne	----	--	-----	-----	-----	-----	40 No	20
814.5-522.8	1320	?	.20	50 N	----	--	-----	-----	-----	-----	60 O	15

AMBOHIDRATRIMO

ANGAVO

818.6-505.8	1340	poly?	1.00	130 No	2 er	er	No,Se pr	-----	-----	3i2p	200 Ne	80
809.8-503.6	1385	poly	.53	80 No	1 er	er	No smp	-----	1	7+ip 1i2p	280 S	110

AMBOHIDRAY

808.6-505.8	1340	ovale cx	1.00	130 No	2 er	er	No,Se pr	-----	-----	3i2p	200 So	80
807.0-503.0	1285	ovale	.60	110 E	1 pl	er	-----	plf?	-----	1i2t?	110 So	35
807.8-504.5	1295	ovale	.65	90	1 pl	er	-----	-----	-----	2it	90 So	45

KALOY

808.6-505.8	1340	ovale cx rect	3.90	320 No	2 er 1 gr	er	O,Se pr	-----	-----	3ip	200 Ne	80
807.3-502.6	1270	ovale	.84	110 E	2 er	er	O pr	occ	-----	2i2p 2iP	110 S	20
806.2-503.5	1285	ovale	.80	120 N	1 er	murgr	-----	occ	-----	3+eb	80 O	25
809.1-503.7	1295	ovale	.63	95	1 er	er	N dp	occ	-----	1i2m, 1e2p,2+eb	120 No	30
809.8-503.6	1385	ovale	.53	80	1 er	er	No smp	-----	1	7+ip, 1i2p	280 S	110
807.2-507.8	1270	cerc pt	.36	75	1 gr	murgr	So pr	-----	2	2ip 7ep	100 S	15
807.8-502.8	1260	cerc pt	.23	60	1 gr	murgr	O smp	-----	3	-----	80 E	15
808.1-504.6	1285	cerc pt	.14	55	1 gr	murgr	Se smp	plf	1	2ip,7ep	100 O	20
808.3-504.7	1280	cerc pt	.14	45	1 gr	murgr	O pr	plf	1	-----	80 Ne	20
809.3-505.9	1280	cerc pt	.28	60	1 gr	er	S smp	occ	-----	2es	110 No	20
809.5-505.2	1290	cerc pt	.29	60	1 gr	murpt	Ne smp	-----	1	-----	80 Ne	20
810.2-504.7	1280	cerc pt	.30	60	1 gr	murgr	So smp	mur	5	-----	110 So	25
806.9-503.7	1280	?	.95	120 N	----	----	-----	-----	-----	-----	180 S	20
808.6-505.8	1340	ville	4.0+	-----	----	----	-----	occ	-----	-----	-----	--
810.5-504.7	1240	rect	1.62	210 No	2 gr	murpt	No pr	mur	-----	1eb	140 Se	30
808.2-503.5	1285	ovale	.80	120 N	1 er	murgr	-----	occ	-----	3+eb	80 O	25
807.5-503.3	1285	ovale	.98	110 N	1 gr	murpt	-----	mur	-----	-----	180 So	20
808.6-503.5	1265	ovale	1.28	140 No	1 gr	murpt	So b	occ	-----	-----	80 Ne	25
808.9-503.4	1265	ovale	.57	90 N	1 gr	murpt	S dp	mur	4	2ep,1eb	100 E	20

4

809.1-503.77	1295	ovale	.63	95 N	1 er	er	N dp	occ	-----	1i2m,	120 NO	30
										1e2p,2+eb		
805.7-504.3	1270	cerc pt	.48	80	1 er	er	-----	occ	-----	3+2m,	80 So	20
										3+eb		
805.8-503.4	1280	cerc pt	.23	60	1 gr	murpt	So b	mur	1+	-----	80 So	35
806.5-504.8	1260	cerc pt	.23	60	1 gr	murpt	Ne smp	plf	1	-----	80 S	15
807.2-502.4	1260	cerc pt	.21	60	1 gr	murpt	So smp	-----	1	-----	60 O	10
807.2-503.9	1275	cerc pt	.40	65	1 gr	murpt	S b	mur	-----	2ep	80 O	20
807.2-507.8	1270	ovale pt	.36	70 O	1 gr	murpt	So pr	-----	2	-----	100 S	15
807.9-504.0	1265	cerc pt	.20	45	1 gr	murpt	-----	-----	5	2ip,2ib	90 Ne	10
808.3-504.7	1280	cerc pt	.14	45	1 gr	murgr	O pr	plf	1	-----	80 Ne	20
808.5-504.7	1275	cerc pt	.10	40	1 er	murpt	-----	-----	-----	-----	130 Ne	15
809.3-504.3	1280	cerc pt	.40	75	1 gr	murpt	O smp	plf	1	-----	180 So	25
809.8-503.6	1335	ovale pt	.35	120 No	1.5gr	murpt	No smp	mur	3	3i3p	180 So	80

LEGENDE

A. ELEVATION (metres)

B. DESCRIPTION DU SITE

poly = polygone
 ovale = ovale
 cerc = cercle
 ville = ville
 pt* = petit (0.5 ha.)
 rct = rectangle
 cx = complex (plus qu'un fossé)

C. GRANDEUR (hectares)

D. LONGEUR (metres) N = nord
 S = sud
 E = est
 O = ouest

E. NOMBRE ET CONDITION DES FOSSES

er = érodé
 pl = plein
 gr = profond

F. MUR (en terre)

er = érodé
 murpt = petit
 mr gr = grand
 pr = en pierre

G. ENTREE (location et description)

smp = simple
 pr = pierre
 dp = disc et pierre

H. MAISONS (à l'intérieur des fossés)

plf = plate-forme
 occ = occupée
 mur = sans toit

I. NOMBRE DES FOSSES-A-BOEUFs

J. TOMBEAUX nombre des tombeaux; i (à l'intérieur) ;
 e (à l'extérieur du fossé)

nombre des étages; p = pierre
 b = brique
 m = maçonnerie
 s = terre

K. DISTANCE ET DIRECTION AUX RIZIERES

L. DESCENT AUX RIZIERES (metres)