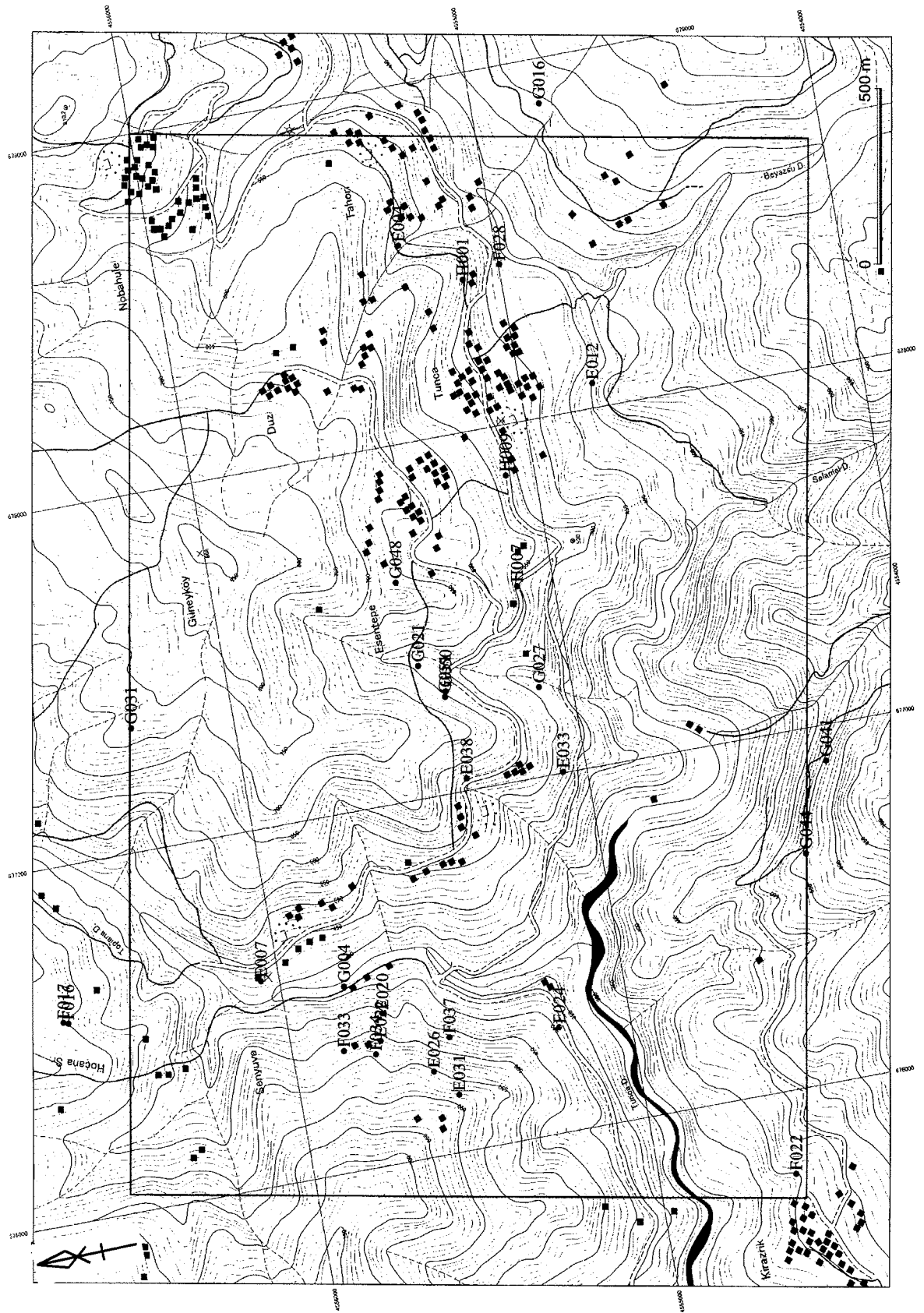
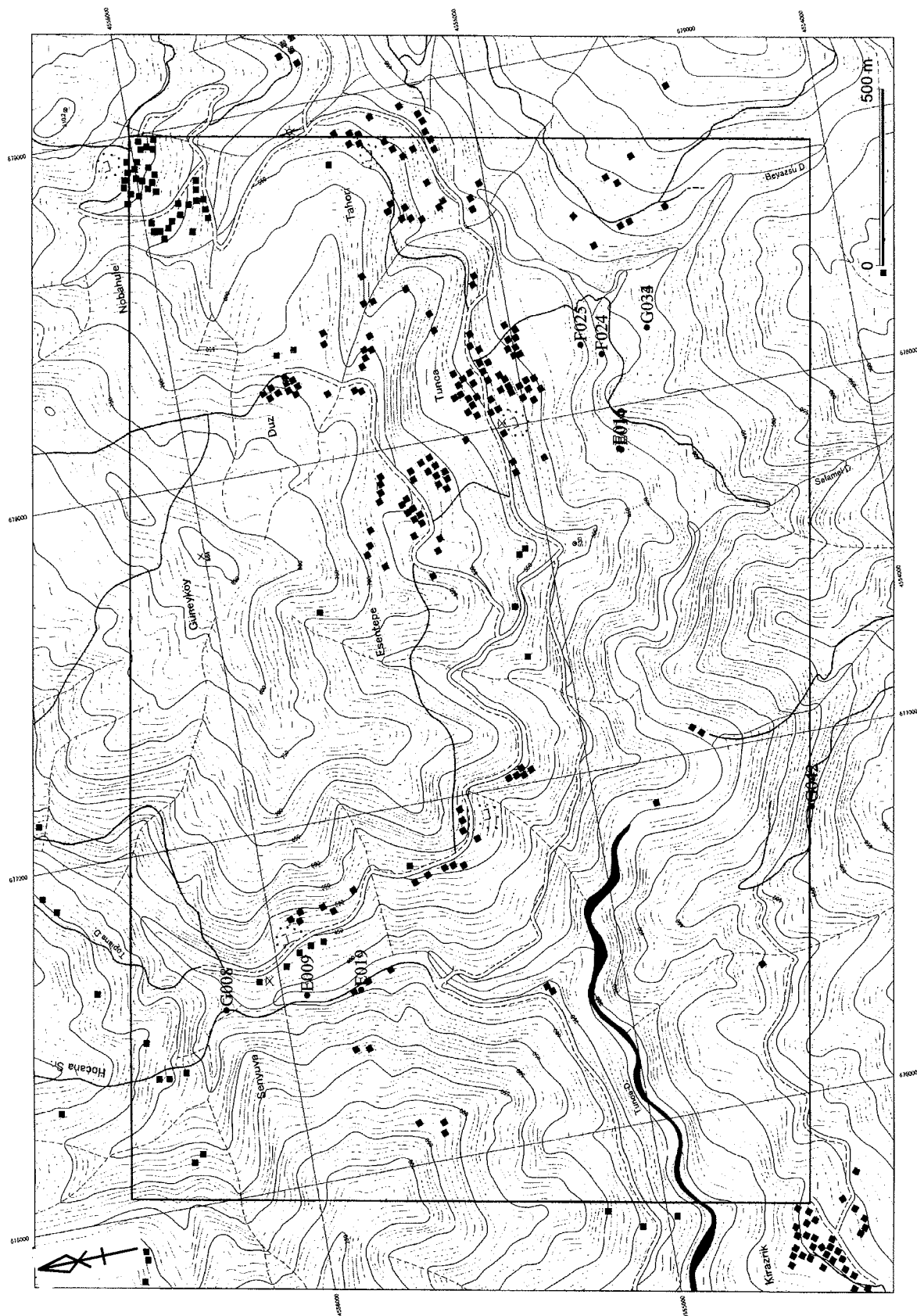


資料 8

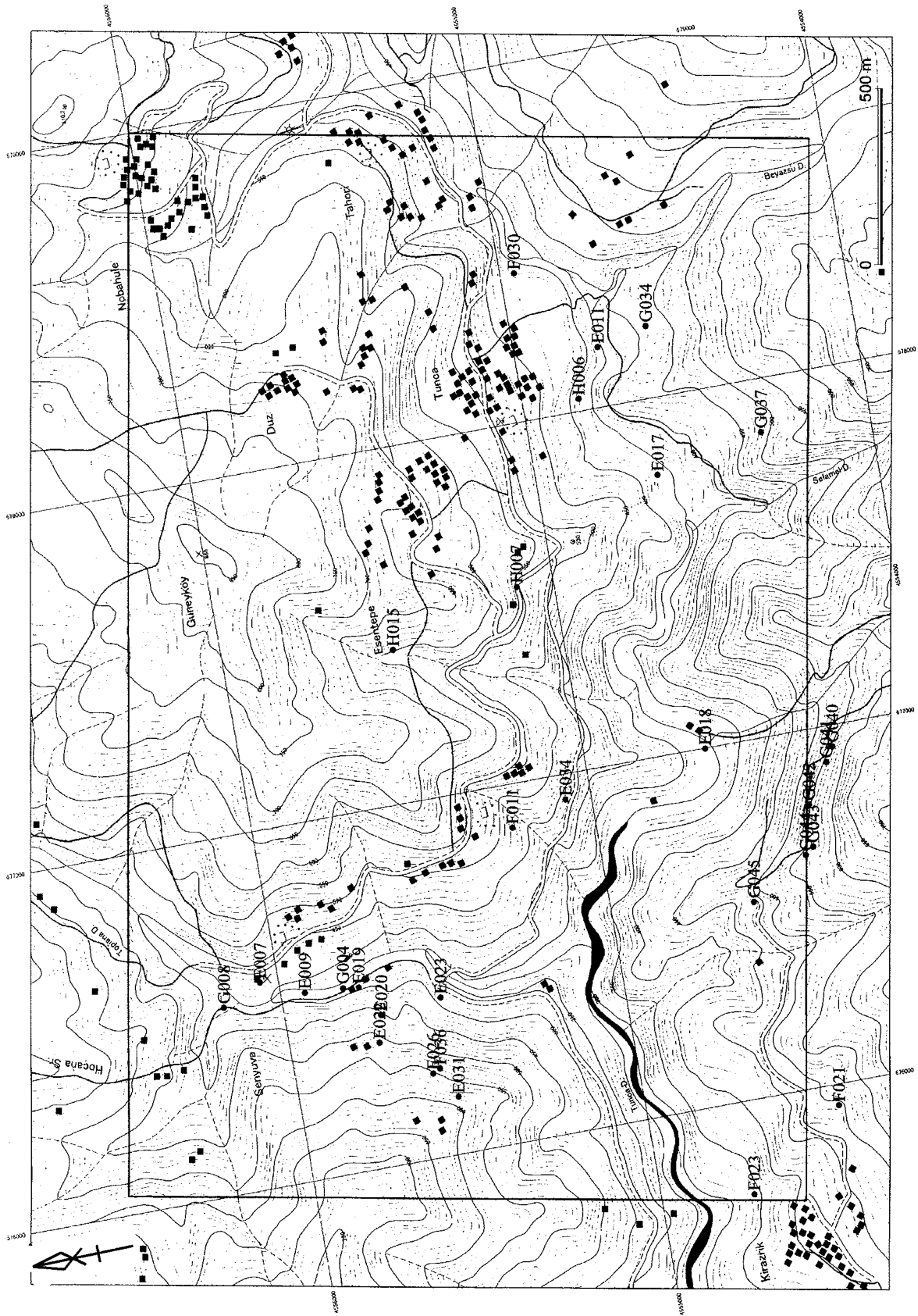
試料採取位置図 (Tunca 地区)



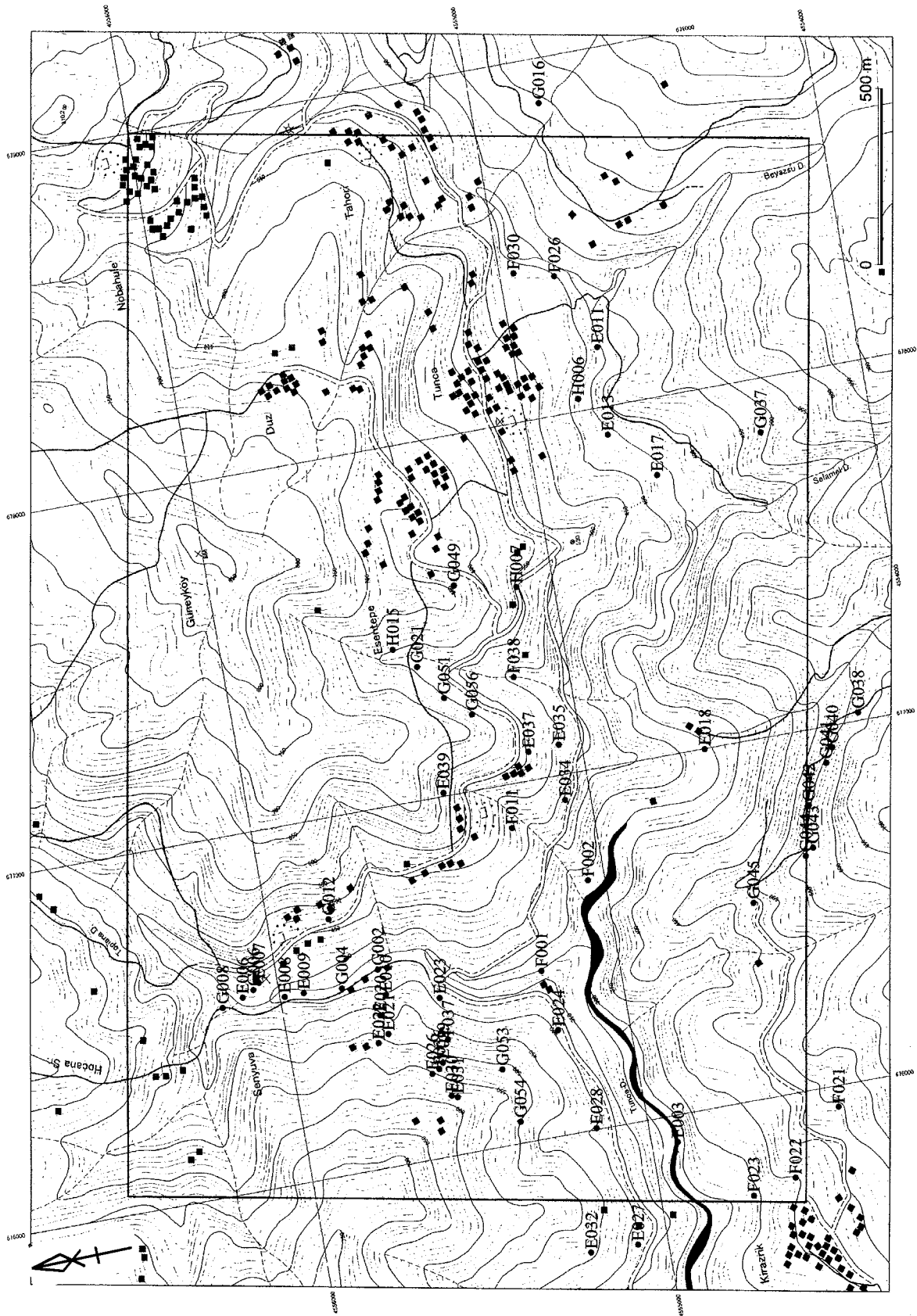
資料8 試料採取位置図(Tunca地区。岩石薄片)



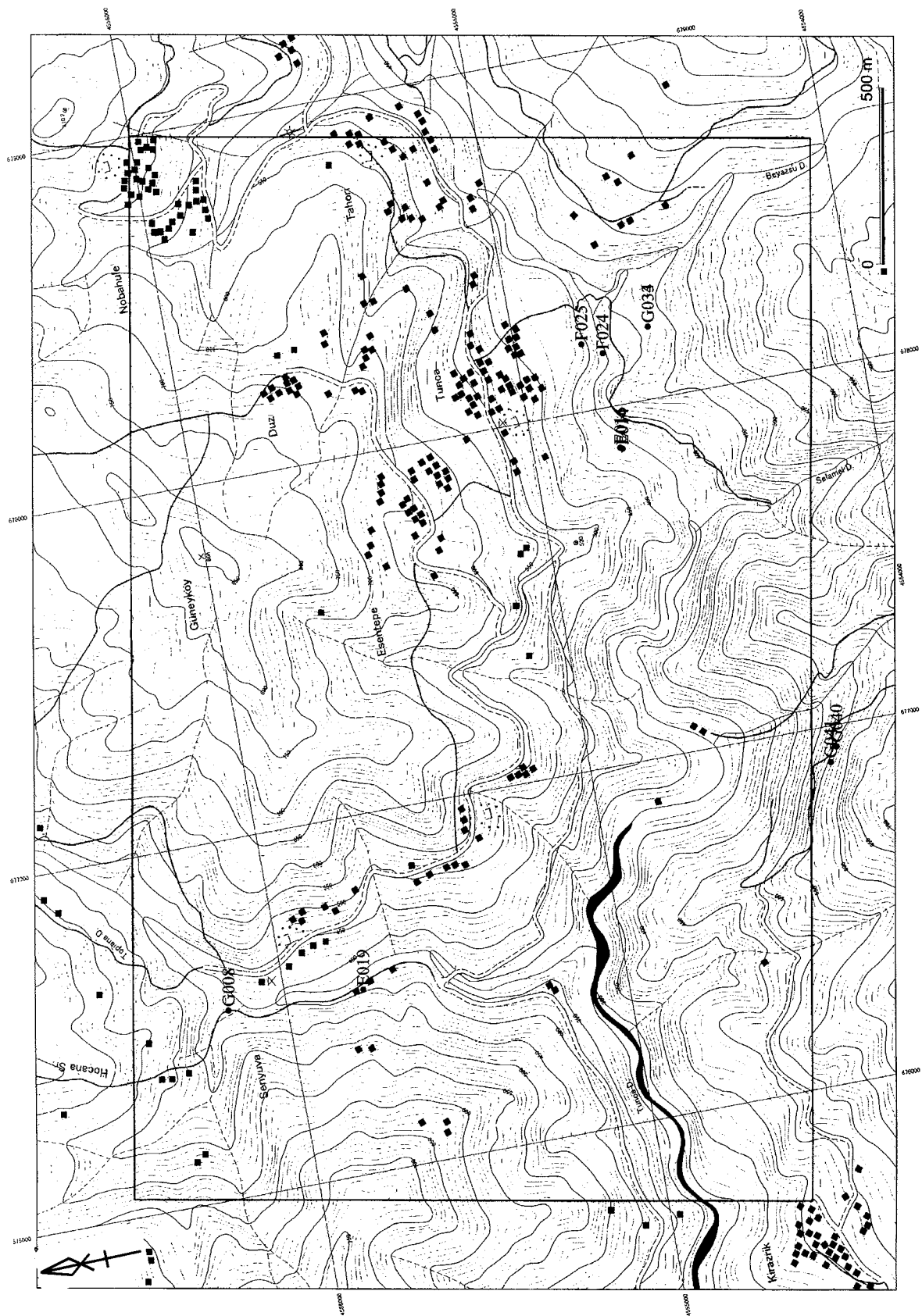
資料8 試料採取位置図(Tunca地区。鈦石研磨片)



資料8 試料採取位置図(Tunca地区。X線回折)



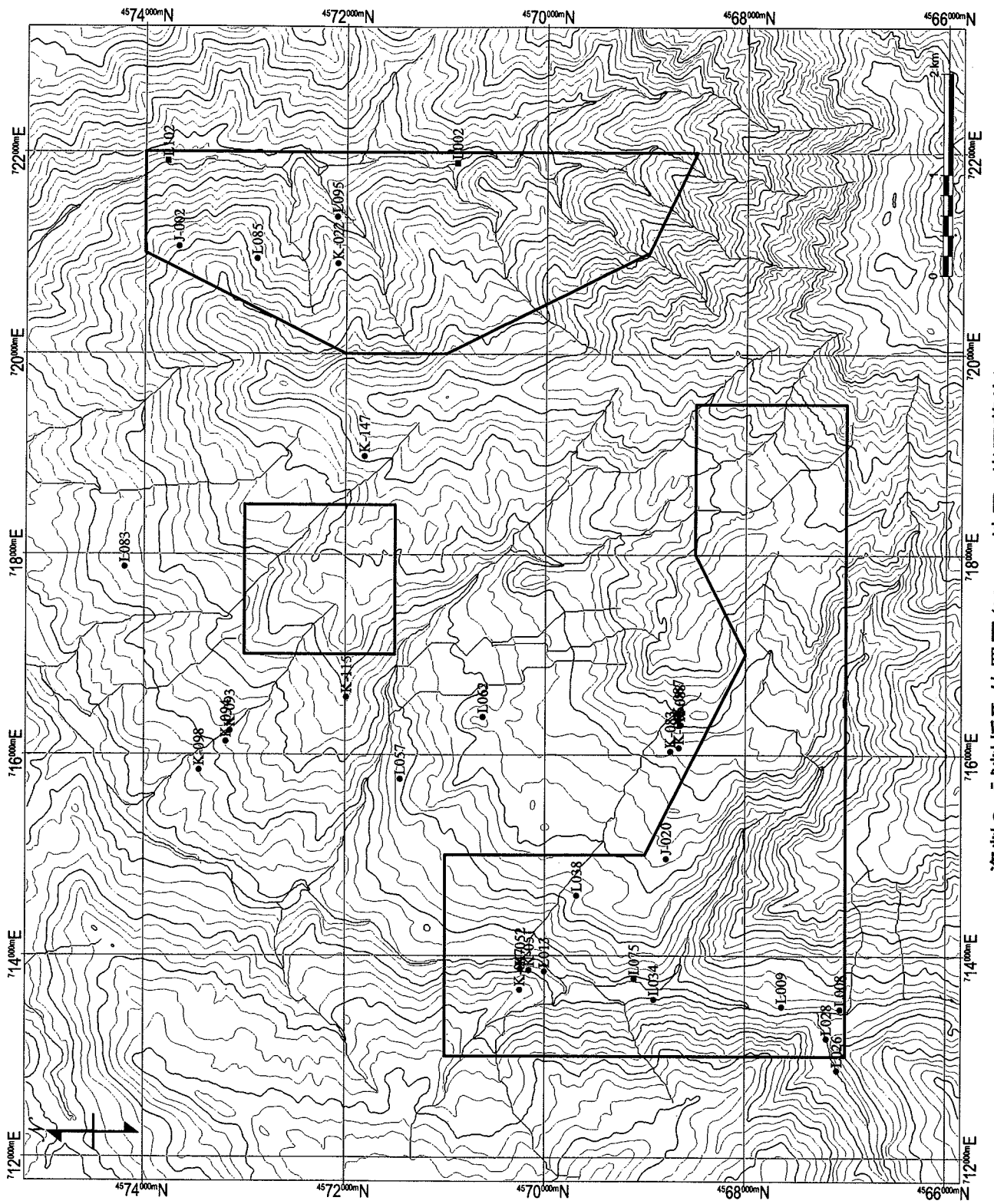
資料8 試料採取位置図(Tunca地区。全岩分析)



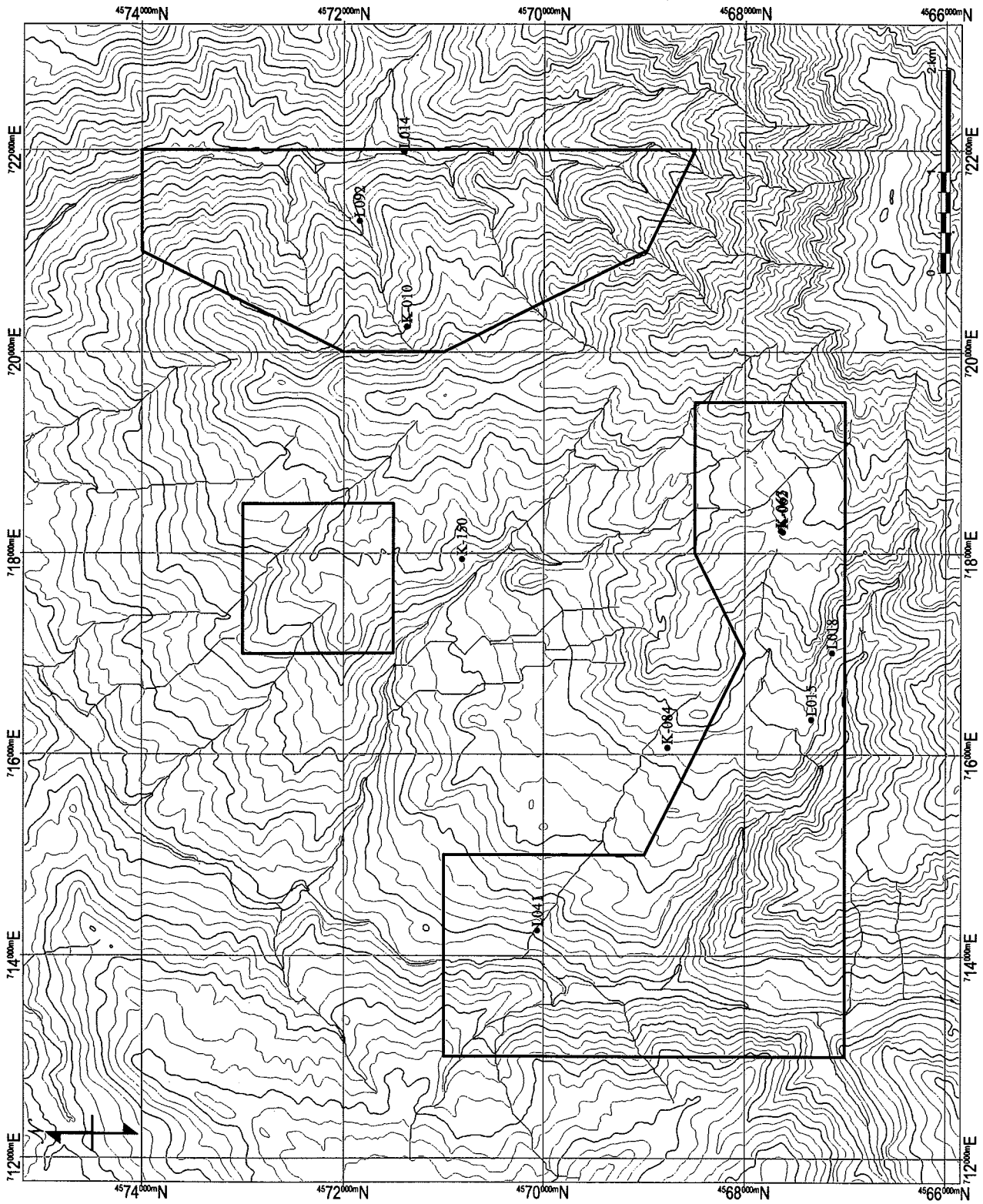
資料8 試料採取位置図(Tunca地区。鉍石品位分析)

資料 9

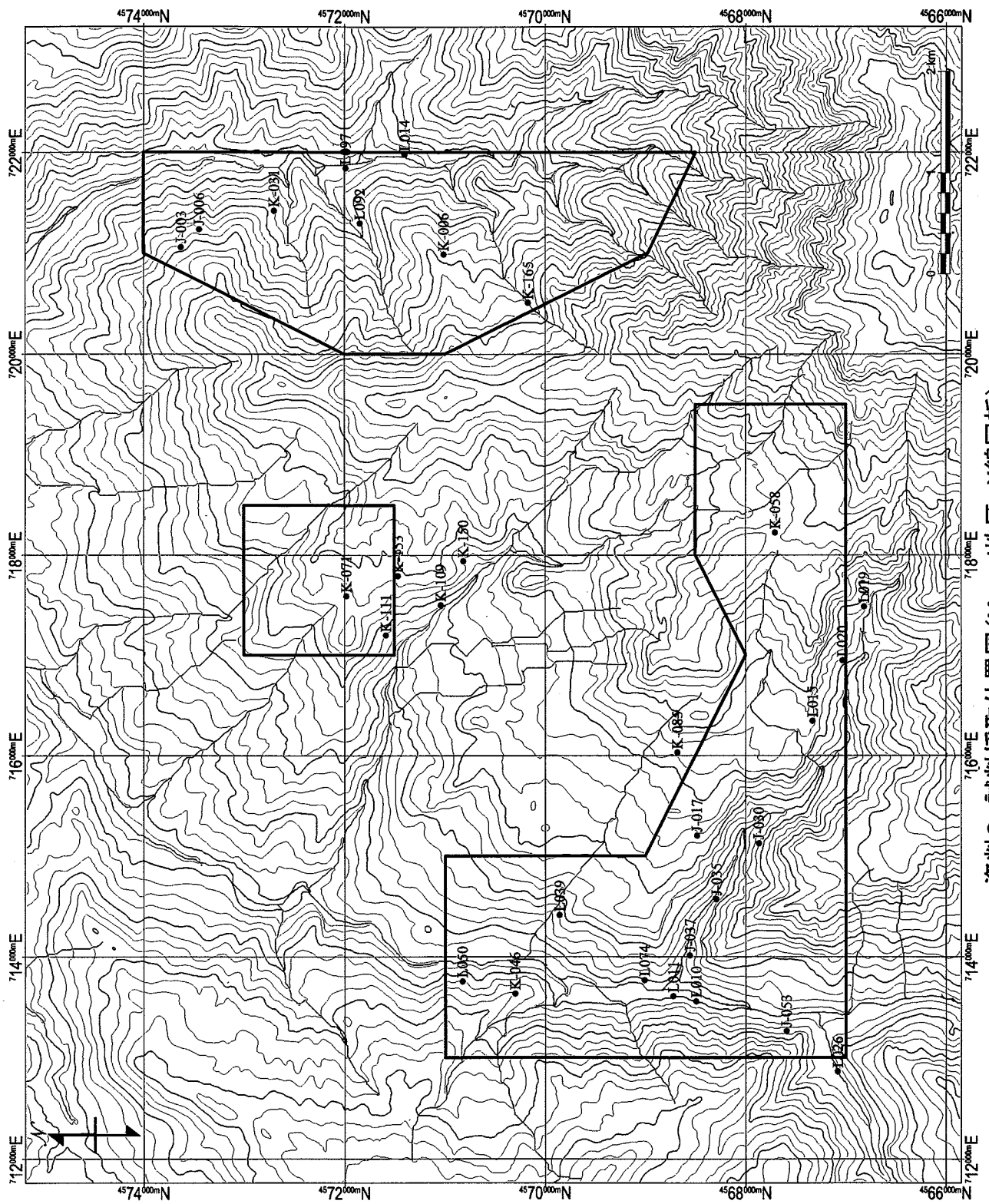
試料採取位置図 (Murgul 地区)



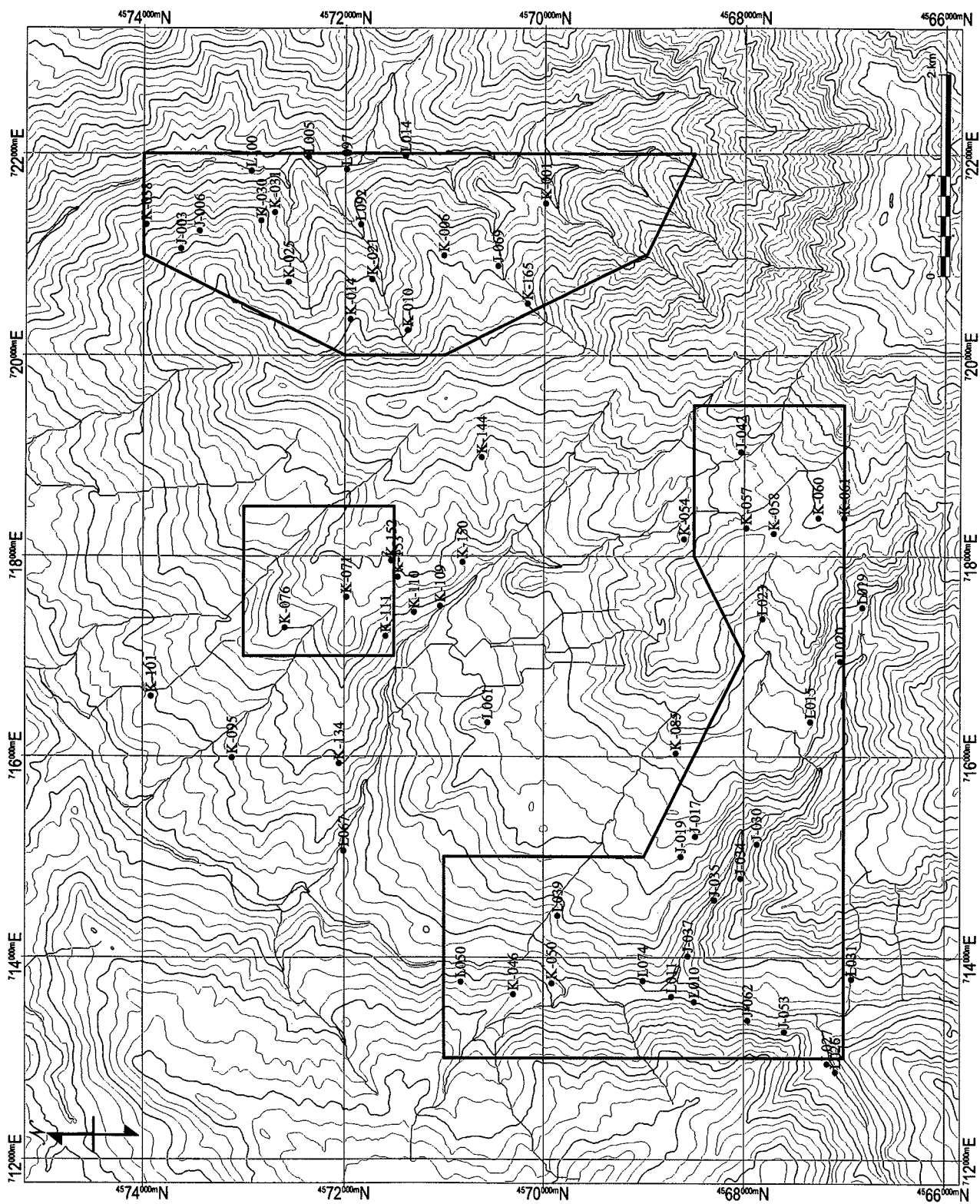
資料9 試料採取位置図 (Murgul地区。岩石薄片)



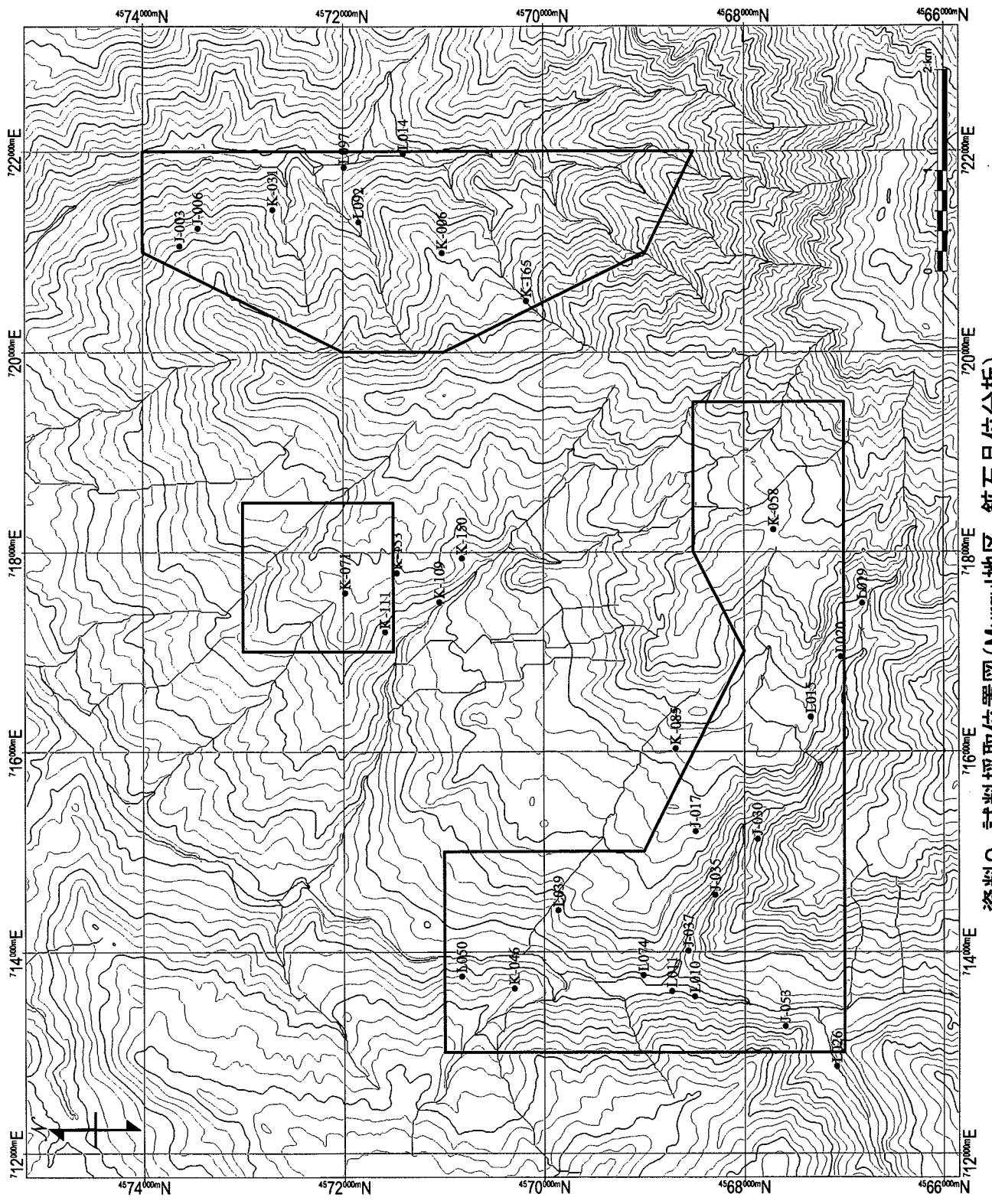
資料9 試料採取位置図(Murgul地区。鉍石研磨片)



資料9 試料採取位置図 (Murgul地区。X線回折)



資料9 試料採取位置図 (Murgul地区。全岩分析)



資料9 試料採取位置図 (Murgul地区。鉍石品位分析)

資料 10

ボーリング柱状図

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS								
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)		
0-1.0m			soil															
5	# # # #	Basalt(Cbs)	1.0m- dark olive gray compact Basalt. partly amygdal. Pl phenocryst porphyritic (Py) dissemination. Cal. Network															
10	# #		Cal veinlets develop.		Py													
15	# #		Cal veinlets develop.			OA-1 PA-1	15.00 17.0	15.30	0.30	<0.001	0.90	<0.001	<0.001	0.004	0.005	2.560		
20	# #																	
25	# #																	
30	# #		Cal veinlets develop. slightly sheared															
31.0m	#		dark gray clay (W:5cm)															
35	# #																	
40	# #																	
41.0m	#		porphyritic. partly bleaching. green in colour			PA-2	44.0											
45	# # #		(Py) dissemination. Cal net.			OA-2	44.50	45.00	0.50	<0.001	0.25	0.005	<0.001	0.004	0.006	3.700		
50	# #				Py													
55	# #																	
60	# #																	
65	# #				Py													
70	# #		Cal vein $\angle 30^\circ$ W:1cm drusy bleaching. green in colour.			TA-1	68.4											
75	# #				Py													
80	# #		bleaching. green in colour.															
85	# #		bleaching (~87.0m)															
87.0-88.0m	#	Dolerite(Dol)	dark green Dolerite.			TA-2	87.7											
90	# #	Basalt(Cbs)	Cal net develop. partly bleaching pale green in colour															
95	# #																	
100	#																	

資料10 ボーリング柱状図(MJTH-1・その1)

DEPTH (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS							
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)	
105	# #	Basalt(Cbs)	dark olive green Basalt. Cal network develop														
110	# #		Cal network develop														
110	# #		110.0m- argil. sheared. Purple Dacite fragment contain			OA-3	111.20	111.40	0.20	0.007	0.25	0.017	0.001	0.008	0.064	3.840	
115	L L	Dacite(Adcp)	112.2m- reddish brown (p)~(m) argil Dacite. sheared. Pl spoty.		PA-3	OA-4	113.50	114.00	0.50	0.001	0.15	0.001	<0.001	0.004	0.010	2.460	
115	L L		113.0-114.5m dark gray (m) argil. fine Py dissemination purple/green colour mixture	Py		OA-5	114.00	114.50	0.50	0.001	0.05	<0.001	<0.001	0.002	0.016	3.400	
115	L L					OA-6	114.50	115.00	0.50	0.001	0.05	<0.001	<0.001	0.009	0.010	1.180	
120	L L		121-122m purple in colour														
125	L L		125m- sheared.														
130	L L																
135	L L																
140	L L		141.0m Cal vein W:5cm $\angle 15^\circ$ 142.2m- dark gray porphyritic Dolerite. Pl.														
145	A A	Dolerite(Dol)															
150	A A																
155	A A		155.9m- dark olive gray (m)argil Dolerite. Cal network develop. sheard														
160	L L	Dacite(Adcp)	158.5m- dark olive dreem (m)argil														
165	A A	Dolerite(Dol)	163.5m- dark green Dolerite. coarse. Pl porphyritic. partly Cal vein.														
170	A A			Py		PA-4	169.0										
175	A A					TA-3	173.0										
180	L L	Dacite(Adcp)	176.6m- dark purple gray Dacite. Pl spoty.			TA-4	177.0										
180	A A	Dolerite(Dol)	178.4m- dark olive gray Dolerite. coarse														
180	L L	Dacite(Adcp)	179.4m- dark purple gray (m) argil Dacite. Sheared			W,XA-	180.0										
185	A A	Dolerite(Dol)	181.4m- greenish gray Dolerite. fine. Sheared Cal vein														
185	L L	Dacite(Adcp)	184.6m- purple gray Dacite. Pl spoty. boundary irregular. flow structure $\angle 20^\circ$ ((Py)) dissemination partly dark purple colour	Py													
190	L L																
195	L L	Dolerite(Dol)	185.4-196.1m dark green compact Dolerite.			PA-5	193.6										
195	L L	Dacite(Adcp)	(p)~(m) argil.			W,XA-2	194.0										
200	L L					TA-5	195.0										

資料10 ボーリング柱状図(MJTH-1-その2)

DEPTH (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS							
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)	
205	L	Dacite(Adcp)	202.3m- dark green compact Dolerite	Py	argil												
	A	Dolerite(Dol)	204.4m- light olive gray~gray (p)														
210	L	Dacite(Adcp)	205.5m white clay. W:5cm ((Py)) dissemination	Py	argil												
	L		217.3-218.3m (m)~(f)argil.														
215	L		218.5m- dark green compact Dolerite	Py	argil												
	L		221.6-223.5m sheared														
220	A	Dolerite(Dol)	227.8m- gray~light purple gray (p)~(m)argil. Dacite.	Py	argil	TA-7	226.6										
	A		229.5m- dark green Dolerite														
230	L	Dacite(Adcp)	230.1m- light purple gray Dacite.	Py	argil	W,XA-4	228.0										
	A	Dolerite(Dol)	233m argil. bleaching														
235	L		235.0m- purple gray Tuff breccia ditto Dacite fragment flow $\angle 70^\circ$	Py	argil	TA-8	236.8										
	L	Tuff berccia (Atf)	239.8m- dark olive gray Dolerite. bleaching. Cal veinlets Qtz vein $\angle 30^\circ$ W:1cm														
240	A	Dolerite(Dol)	244.6m- purple gray~gray (p)~(m) argil. Dacite. Pl spoty.	Py	argil	W,XA-6	244.5										
	L	Dacite(Adcp)	247.9m Qtz vein $\angle 30^\circ$ W:1cm														
245	L		253.7m- gray compact Dolerite	Py	argil	W,XA-7	256.0										
	L	Dacite(Adcp)	254.7m- light purple (p)argil. Dacite. ((Py))														
255	A	Dolerite(Dol)	258.1m- dark green compact Dolerite. Gyp in crack 260-261m coarse grain	Py	argil	TA-9	260.3										
	A		264.9m- light gray~gray Dacite. bleaching. soapy. Qtz(1mm ϕ).														
260	V	Dacite(Adv)	268.4m- dark green compact Dolerite. Cal network.	Py	argil	W,XA-8	265.0										
	V		273.3m sheared														
265	A	Dolerite(Dol)	277.0-277.6m light green. bleaching	Py	argil	PA-9	277.4										
	A		278.1m - light gray (p)~(m) argil.														
270	V	Dacite(Adv)	Dacite. Qtz(1mm ϕ), Pl spoty. (Py) dissemination.	Py	argil	OA-8, W,XA-9	280.00	280.50	0.50	0.001	<0.01	0.001	<0.001	0.002	0.021	0.427	
	V		282.1m - light gray (p)~(m) argil.														
275	V		282.1m - light gray (p)~(m) argil.	Py	argil	OA-9	282.10	282.60	0.50	<0.001	0.05	0.006	<0.001	0.001	0.007	0.408	
	V		283.1m - light gray (p)~(m) argil.														
280	V		283.1m - light gray (p)~(m) argil.	Py	argil	OA-10	282.60	283.10	0.50	<0.001	0.05	0.005	0.001	0.002	0.029	0.376	
	V		288.30m- dark reddish brown argil. Dacite. vicinity of boundary green Dacite fragments. banded $\angle 40^\circ$ shared														
285	L	Dacite(Adcp)	296.0m- dark green compact Dolerite. Qtz veinlets development	Py	argil	W,XA-10	290.0										
	L																
290	L			Py	argil												
	L																
295	L			Py	argil												
	L																
300	A	Dolerite(Dol)		Py	argil												
	A																

資料10 ボーリング柱状図(MJTH-1・その3)

DEPTH (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE			CHEMICAL ANALYSIS										
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)			
305		Dolerite(Dol)	dark green compact Dolerite																
310			307.2m- Qtz network development 308.5m- milky Qtz vein $\angle 30^\circ$ W:2cm 310.0m- milky Qtz vein $\angle 45^\circ$ W:3cm																
315		Dacite(Adcp)	312.0m- purple gray (m)argil. Dacite. Pl spoty 314.15m End		argil														
320																			
325																			
330																			
335																			
340																			
345																			
350																			
355																			
360																			
365																			
370																			
375																			
380																			
385																			
390																			
395																			
400																			

資料10 ボーリング柱状図(MJTH-1・その4)

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS								
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)		
			0-2.4m soil															
5	# #	Basalt(Cbs)	2.4m- dark green amygdal Basalt pore is filled by calcite															
10	# #		4.2m Epidote vein $\angle 40^\circ$ 5.0-5.6m cal vein develop															
15	# #		10.1m cal vein develop.															
20	# #		12.8-13.8m comp. Doleritic.															
25	# #		17.0-19.8m comp. Doleritic.															
30	# #		20.3m cal network 20.6-21.3m Doleritic															
35	# #		24.2m cal vein w:3cm $\angle 45^\circ$															
40	# #	Mudstone(Cms)	28.3-28.5m Doleritic															
45	# #	Basalt(Cbs)	31.0-31.3m cal network															
50	# #		33.8-35.8m comp Doleritic															
55	# #		36.4m- reddish brown Mudstone partly thin olive gray fine Tuff layer. $\angle 0^\circ \sim \angle 5^\circ$															
60	# #	Basalt(Cbs)	39.6m- dark green amygdal Basalt. Mud ball contain.															
65	# #																	
70	# #	Dacite(Dp)	56.5m- dark green Doleritic Basalt. partly amygdal.															
75	# #		61.6m- dark olive gray compact porphyritic Dacite Qtz,Pl phenocryst. Qtz rich															
80	# #	Basalt(Cbs)	70.0-70.5m Doleritic Basalt 70.5-71.7m reddish brown Mudstone															
85	# #																	
90	# #	Basalt(Cbs)	82.8m- dark olive green Dacite~Acidic Tuff breccia Qtz, Pl phenocryst. Qtz rich 2~3mm ϕ fragment (0.5~3cm ϕ) & matrix same															
95	# #	Lappili Tuff	93.0m- dark green Basic Lappili Tuff Basalt,Mudstone fragment, rounded															
100	# #	Basalt(Cbs)	94.5m- greenish gray Basalt.															

資料10 ボーリング柱状図(MJTH-2・その1)

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE			CHEMICAL ANALYSIS									
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)		
105	# # # # #	Basalt(Cbs)	olive ochre fine Tuff fragment Cal veinlets~network.															
		Mudstone(Cms)	106.1m- reddish brown Mudstone															
110	# # # # #	Basalt(Cbs)	107.0m- Doleritic Basalt. amygdal. partly Mudstone fragment contain															
115	# # # # #																	
120	# # # # #	Mudstone (Cms)	119.8m- reddish brown Mudstone															
	# #	Basalt(Cbs)	122.0m- green~ dark green layered Tuff elongated green patch															
125	# # # # #	Mudstone (Cms)	122.5m- Doleritic Basalt 123.7m- reddish brown Mudstone															
130	# # # # #	Basalt(Cbs)	128.6m- deep olive green Doleitoc Basalt~Dolerite															
	# # # # #	Mudstone (Cms)	130.0m- reddish brown Mudstone ∠15° partly sandy. grading															
140	# # # # #		138.8-139.0m olive gray fine Tuff ∠30° 143.0m- deep green acidic layered Tuff. elongated green patch															
145	# # # # #	Mudstone(Cms)	144.0m reddish brown Mudstone 145.6m olive gray fine Tuff. rich in green patch. upper part: sandy															
	# # # # #	Tuff (Otf)	146.2m- reddish brown Mudstone. green patch fragment															
150	# # # # #	Mudstone (Cms)	148.0m- reddish brown Mudstone.															
155	# # # # #		gradually bruish green Sandstone			TB-3	151.3											
160	# # # # #	Tuff breccia (Cbtf)	157.7m- deep green Basaltic Tuff breccia. fragments: Mudstone, Basalt.<1cm φ.															
165	# # # # #	Basalt(Cbs)	163.7m- deep green~black porphyritic Basalt. amyg. Pl phenocryst Cal net.															
170	# # # # #		Mud ball rich(irregular~net)															
175	# # # # #		Mud ball decrease															
180	# # # # #																	
185	# # # # #																	
190	# # # # #		189.0m- Doreitic. Mud ball decrease. pore filled with Cal.															
195	# # # # #																	
200	# # # # #																	

資料10 ボーリング柱状図(MJTH-2・その2)

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS								
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)		
205	# # # #	Basalt(Cbs)	black~deep green Basalt. Dolerite?															
210	# # # #	Mudstone(Cmd)	211.4m- pale olive gray Mudstone															
215	Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ	Tuff breccia (Cbtf)	211.7m- reddish brown~deep green Basaltic Tuff breccia. Basalt,Mudstone,(Dacite) fragment															
220	Δ Δ Δ Δ Δ Δ Δ Δ		221.0~224.0m rich in Mudstone fragment			TB-4	221.0											
225	Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ		223.6m Qtz vein(W:1cm ∠10°)															
230	Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ																	
235	Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ																	
240	□ □ □ □	Dacite(Dpf)	237.6m- rich in Mudstone 238.5m- deep brownish green glassy Dacite.porphyritic. phenocryst: (Qtz),Pl															
245	□ □ □ □ □ □ □ □		243-246m Hematite net. 246.0m- gray porphyritic Dacite phenocryst: Qtz(1mm φ),Pl															
250	□ □ □ □ □ □ □ □																	
255	□ □ □ □ □ □ □ □					TB-5	254.5											
260	□ □ □ □ □ □ □ □																	
265	□ □ □ □ □ □ □ □																	
270	□ □ □ □ □ □ □ □																	
275	□ □ □ □ □ □ □ □																	
280	□ □ □ □		278.0m- Hematite network															
285	~ ~ ~ ~ V V V V	Tuff (Adlh)	280.0m- olive green acidic Tuff (Qtz), Pl phenocryst. weakly argil (soapy) Mudstone fragment brecciated gradually dark green in colour															
290	~ ~ ~ ~ V V V V																	
295	~ ~ ~ ~ V V V V																	
300	~ ~ ~ ~ V V V V																	

資料10 ボーリング柱状図(MJTH-2・その3)

DEPTH H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS							
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)	
305	~ v ~ v	Tuff (Adh)	dark green acidic Tuff Pl spoty. ((Qtz)) Dacite fragment														
310	~ v ~ v																
315	~ v ~ v		312-318m dark green irregular patch			TB-7	313.8										
320	~ v ~ v		reddish brown in colour, Tuffaceous. Hematite network			W.XB-1	315.0										
325	v ~ v ~ v	Tuff breccia (Adf)	322m- bluish green in colour. silicification start. gradually Qtz phenocryst distinct. reddish brown Dacite fragment increase			W.XB-2	325.0										
330	~ v ~ v				Si												
335	~ v ~ v		((Cp)) dissemination		((Cp))	W.XB-3	330.0										
					((Py))	PB-2	OB-1	333.30	333.50	0.20	0.009	1.00	0.001	0.006	0.003	0.011	1.100
						PB-3	OB-2	334.00	334.10	0.10	0.002	0.35	0.040	0.002	0.002	0.004	0.048
			336.8m- dark green Dolerite		((Cp))	TB-8		334.2									
						W.XB-4		335.0									
340	~ v ~ v	Dolerite (Dol)	338.2m- green acidic Tuff ~ Dacite		((Cp))	PB-4, W.XB-5		340.0									
						PB-5	OB-3	342.20	342.40	0.20	0.034	3.35	0.021	0.017	0.017	0.018	3.200
345	~ v ~ v		((Cp)) dissemination		((Cp))												
					Si												
			347.1m- dark gray Dolerite			W.XB-6		345.0									
350	~ v ~ v	Dolerite (Dol)	348.3m- (f) Si. Tuff breccia ~ Dacite Hematite net			OB-4		349.30	349.50	0.20	0.007	1.00	0.020	0.004	0.069	0.025	0.793
					Si			350.0									
						PB-6, W.XB-7		350.0									
						PB-7	OB-5	352.30	352.50	0.20	0.046	8.20	0.008	0.006	0.017	0.040	1.370
355	~ v ~ v		352.5m ((Sph,Py)) dissemination		((Sph,Py))												
						PB-8, W.XB-8		355.0									
						PB-9	OB-6	355.50	356.00	0.50	<0.001	0.05	0.001	0.001	0.007	0.058	0.460
						PB-10		357.0									
						TB-9		357.2									
360	~ v ~ v	Dolerite (Dol)	358.2m- dark green ~ dark gray compact Dolerite			TB-10		361.0									
365	~ v ~ v																
370	~ v ~ v																
375	~ v ~ v	Tuff breccia (Adf)	371.3m- dark gray (f) Si. Tuff breccia		Si	OB-7		372.00	372.20	0.20	0.005	0.05	<0.001	0.001	0.007	0.051	0.137
						W.XB-9		373.0									
375	~ v ~ v	Dolerite (Dol)	374.8m- dark gray Dolerite 375.9m- (f) Si. Tuff breccia														
380	~ v ~ v	Tuff breccia (Adf)	378.9m- dark gray Dolerite		Si												
380	~ v ~ v	Dolerite (Dol)	380.5m- (f) Si. Tuff breccia		Si	OB-8		381.00	381.50	0.50	0.003	0.05	0.001	0.001	0.003	0.014	0.019
385	~ v ~ v	Dolerite (Dol)	381.8m- Black fine compact Dolerite. partly Dacite fragment														
390	~ v ~ v	Dolerite (Dol)	389.3m- (f) Si. Tuff breccia		Si												
395	~ v ~ v	Dolerite (Dol)	390.4m- Black compact Dolerite														
395	~ v ~ v	Dolerite (Dol)	396.2m- (f)Si. Tuff breccia														
						OB-9, W.XB-10		397.00	397.50	0.50	0.001	0.05	0.001	0.001	0.006	0.048	0.443
400	~ v ~ v	Tuff breccia (Adf)	399.9m- Black compact Dolerite.		Si	OB-10		398.00	398.50	0.50	0.002	0.05	0.001	0.001	0.003	0.015	0.011

資料10 ボーリング柱状図(MJTH-2・その4)

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE			CHEMICAL ANALYSIS								
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)	
		Dolomite Tuff	400.8m- (f)Si. Tuff Breccia 401.00m End														
405																	
410																	
415																	
420																	
425																	
430																	
435																	
440																	
445																	
450																	
455																	
460																	
465																	
470																	
475																	
480																	
485																	
490																	
495																	
500																	


資料10 ボーリング柱状図(MJTH-2・その5)

DEPTH H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE				CHEMICAL ANALYSIS							
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)	
5	□ □ □ □ □ □ □ □ □ □ □ □ □ □	Talus	0m- Talus														
20	# # △ # #	Basalt(Cbs)	16.0m- dark brown porphyritic Basalt ~Basaltic Tuff breccia Pl phenocryst 3mm φ														
25	△ △ △ △ △ △ △ △ △ △	Tuff breccia (Cbtf)	21.5m Clay zone W:5-10cm dark green Basaltic Lap.Tuff ~Tuff breccia bedding ∠10°														
30	• • • •	Sandstone (Cbtf)	30.6m- dark olive gray basic sandstone. partly reddish brown Mudstone layer (W:1cm) ∠80 bedding			TC-1	31.8										
35	# #	Basalt(Cbs)	33.5m- dark green Basalt. compact. Pl. irregular Mudstone at boundary														
40	# #		36.8m- Mud fragment in crack														
45	# #																
50	# #					TC-2	49.6										
55		Mudstone(Cms)	53.4m- reddish brown Mudstone. fine Tuff contain. crashed														
55		Tuff (Cbtf)	55.0m- dark olive green basic fine Tuff. Mudstone fragment.														
60	# # # # # # # # # # # # # # # # # # # #	Basalt(Cbs)	58.45-58.60m sheared 58.6m- dark olive gray Basalt. compact. Mudstone in Crack 60.2m- dark greenish gray Doleritic. partly Hematite net pore filled with Calcite crashed Hematite net														
70	# # # # # # # # # # # # # # # # # # # #																
80	# # # # # # # # # # # # # # # # # # # #																
83.5		Mudstone(Cms)	83.5m- reddish brown Mudstone														
85.7	# # # # # # # # # # # # # # # # # # # #	Basalt(Cbs)	85.7m- dark greenish gray Doleritic Basalt. Hematite net 89.1-90.0m amorphous silica penetrate 92.8-93.3m red Mn oxide net Qtz block~irregular vein														
90	# # # # # # # # # # # # # # # # # # # #																
95	# # # # # # # # # # # # # # # # # # # #																
100	# # # # # # # # # # # # # # # # # # # #																

資料10 ボーリング柱状図(MJTH-3・その1)

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE			CHEMICAL ANALYSIS									
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)		
105	#	Basalt(Cbs)	dark green Doleritic Basalt. Milky Qtz vein(W:~5mm)															
110	#		106.4-107.0m becciated. partly Mudstone fragment															
115	#																	
120	#		119.8m olive gray clay (W:5cm) 120.9-122.0m Epidote. brecciated partly Mudstone fragment															
125	#		125.5m- Doleritic Cal. Veinlet															
130	#		128.1-128.2m gray Cherty fragment 130.1-131.5m rich in Cal vein. 131.5m- dark green Doleritic Basalt															
135	#		brecciated. Cal. veinlet develop. 138.5-139.0m crashed															
140	#		141.1-141.3m sheared argil. 141.3m- dark greenish gray fine basic Tuff.															
145	#	Tuff (Cbtf)	irregular segregated Calcite			TC-3	143.0											
150	#	Basalt(Cbs)	144.1m- dark green porphyritic Basalt. Doleritic															
155	#	Tuff (Cbtf)	148.0m- dark greenish gray weakly argil. Fine Tuff (basic) irregular segregated Calcite. ((Py)) diss.	Py														
160	#	Mudstone(Cmd)	153.8m- black cherty Mudstone															
165	#	Tuff (Cbtf)	155.8m- gray basic fine Tuff. partly black cherty Mudstone contain. ((Py)) diss.	Py														
170	#	Mudstone(Cmd)	162.0m- black Mudstone															
175	#	Tuff (Cbtf)	163.6m- greenish gray sandy Tuff (basic)			TC-4	161.3											
180	#	Mudstone(Cmd)	165.9m- black cherty Mudstone															
185	#	Tuff (Cbtf)	168.0m- gray fine Sandstone~ Tuff															
190	#	Basalt(Cbs)	172m- dark green Doleritic Basalt. partly amyg. pore filled with Cal.															
195	#	Tuff (Cbtf)	193.9m- dark green Basic Tuff. partly coarse grain. $\angle 15^\circ$															
200	#	Tuff (Cbtf)	197.6m Cal vein W:2cm $\angle 70^\circ$ 197.7m- gray coarse Tuff ~ Sandstone. partly Silty~Muddy.															

資料10 ボーリング柱状図(MJTH-3-その2)

DEPT H (m)	COLUMN	ROCK NAME	DESCRIPTION	MINER.	ALTER.	SAMPLE			CHEMICAL ANALYSIS									
						No.	FROM (m)	TO (m)	WIDTH (cm)	Au (ppm)	Ag (ppm)	Cu (%)	Pb (%)	Zn (%)	Ba (%)	S (%)		
305		Tuff (Ats)	300.2m- gray (f) Si acidic sandy Tuff. Py rare. ∠45°		Si	WXC- TC-10	302.0 303.5											
310				308.40m End														
315																		
320																		
325																		
330																		
335																		
340																		
345																		
350																		
355																		
360																		
365																		
370																		
375																		
380																		
385																		
390																		
395																		
400																		

資料10 ボーリング柱状図(MJTH-3・その4)