

App. 6 Drill Geology and Assay Results of Six Holes

Abbreviation

[Alteration]	[Mineralization]
Fe: Colour of Feldspar Phenocryst	Su: Sulfide Dissemination
Mu: Muscovite	Os: Quartz-Sulfide Veinlet
To: Tourmalinization	Ot: Quartz-Tourmaline Veinlet
Si: Silicification	L: Limonite Veinlet
Ar: Argillization	QC: Quartz-Calcite
	QE: Quartz-Calcite Veinlet
[Minerals]	OF: Quartz-Potassium Feldspar Veinlet
As: Arsenopyrite	QL: Quartz-Limonite Veinlet
Cal: Calcite	OM: Quartz-Muscovite Veinlet
Cas: Cassiterite	
Fe: Potassium Feldspar	[Others]
Fl: Fluorite	wd: width
limo: Limonite	dissemi: dissemination
Mu: Muscovite	gy: grey
Py: Pyrite	Si: silicified
Qtz: Quartz	wall: wall rock
To: Tourmaline	

[Note]

Chemical assay values are expressed in following units.

Au--ppb, Sn--ppm, W--ppm, Th--ppm, Ce--ppm, U--ppm

Drilling hole No. MJIT - 1

Latitude S 0° 49' 28"

Longitude E 102° 20' 30"

Elevation 78 m

Depth (m)	Core Log.	Lithology	Alteration					Mineralization			RQD %	Chemical Analysis					
			Fe	Mu	To	Si	Ar	Su	Qs	Qt		Description	Au	Sn	W	Th	Ce
0.0	o	Gravel															
0.0	o																
0.0	o																
0.0	o																
0.0	o																
0.0	o																
4.7	+	Leucocratic granite															
	+											<5	<2	4	40	70	15.0
	+											<5	5	3	43	56	14.8
	+											<5	4	4	42	76	15.2
	+											<5	<2	4	43	52	16.4
	+											<5	<2	5	46	84	17.8
	+											<5	<2	3	42	84	16.0
	+											<5	<2	7	38	60	14.8
	+											<5	<2	6	45	68	14.8
	+											<5	36	6	42	72	16.0
	+											10	26	8	43	66	17.4
	+											30	<2	4	45	74	16.4
	+											45	2	4	48	52	16.8
	+											15	<2	4	46	38	16.6
	+											10	2	3	44	54	17.2
	+											5	2	4	41	48	18.0
	+											<5	<2	4	42	50	14.8
	+											<5	<2	4	44	62	14.8
	+										10	2	3	40	58	16.4	
	+										30	<2	4	45	80	16.8	
	+										45	<2	4	44	72	15.8	
34.3	///	Quartz vein with Mu-Ap-To									5	20	3	24	32	10.0	
34.9	+	Leucocratic granite									35	2	4	39	50	18.2	
	+										20	<2	3	42	62	22.0	
	+										20	3	4	41	62	14.8	
	+										5	2	7	37	86	17.6	
	+										<5	2	3	47	66	17.4	
	+										5	<2	3	51	78	17.2	
	+										10	3	3	38	64	15.0	
	+										<5	<2	4	37	78	17.2	
	+										<5	<2	3	39	80	20.8	
	+																
	+																
50	+																

Cream

Pale Brown

Brown

Pale Brown

34,5m
Qtz vein with
Mu - As - To

44,1m
To veinlet
wd 0,7 cm

Drilling hole No. MJIT - 1

Depth (m)	Core Log	Lithology	Alteration							Mineralization		RQD o 100	Chemical Analysis							
			Fa	Mu	To	Si	Ar	Su	Qs	Qt	Description		Au	Sn	W	Th	Ce	U		
	+	Leucocratic granite	Pl. br.											<5	2	3	37	80	15.0	
	+														<5	<2	4	39	66	15.0
	+														<5	<2	<2	44	82	12.8
	+														35	2	7	37	64	16.4
	+														15	2	4	35	40	13.0
	+														15	2	<2	37	50	14.6
	+														<5	2	3	39	58	17.2
	+														<5	3	3	36	42	16.6
	+														<5	<2	3	34	68	16.0
	+														<5	2	7	38	66	13.0
	+													<5	<2	3	35	40	12.2	
	+													<5	<2	5	36	46	20.2	
	+													<5	<2	7	46	62	16.2	
	+													<5	<2	4	43	64	16.0	
	+													<5	<2	4	43	60	13.4	
	+													30	<2	4	42	54	14.4	
	+													15	<2	3	44	66	15.4	
	+													<5	<2	3	39	52	13.8	
	+													<5	<2	3	44	60	13.4	
	+													15	<2	2	44	54	15.0	
	+												<5	<2	<2	42	52	16.8		
	+												<5	<2	3	40	60	14.4		
82.8		Siltstone											<5	<2	35	21	116	3.6		
														<5	<2	23	20	122	4.0	
	+	Leucocratic granite	white											<5	2	17	20	104	4.0	
87.2															<5	2	22	24	94	7.2
88.3															<5	6	12	18	100	3.0
	+														<5	<2	9	18	90	4.6
	+														<5	3	13	18	102	3.2
	+													<5	<2	6	18	100	3.0	
	+													<5	2	7	18	104	3.0	
	+													<5	3	7	18	108	4.0	
97.6														<5	2	4	28	60	11.8	
98.6														<5	2	8	33	80	11.6	
	+																			
	+																			
100																				
101																				

63,2
Qtz-To-Py vein
wd 1 cm

99,9
100,3
100,6

Drilling hole No. MJIT -2

Latitude S 0° 49' 26"

Longitude E 102° 20' 28"

Elevation 102 m

Depth (m)	Core Log.	Lithology	Alteration					Mineralization			RQD %	Chemical Analysis								
			Fe	Mu	To	Si	Ar	Su	Qs	Qt		Description	Au	Sn	W	Th	Ce	U		
	+	Leucocratic granite												<5	3	<2	57	124	8.0	
	+														<5	<2	3	54	196	8.4
	+														<5	2	3	61	108	7.8
	+														<5	13	4	46	186	8.0
	+														<5	21	8	52	98	7.8
-10	+														<5	14	4	55	74	8.6
	+														<5	80	7	68	112	10.4
	+														<5	18	4	60	82	10.6
	+														<5	7	9	55	92	11.4
	+														<5	3	5	59	120	10.2
	+	Siltstone (arg)												<5	3	3	36	14	13.4	
	+													<5	4	3	30	20	9.2	
-20	+													<5	6	3	41	38	16.0	
	+													20	43	3	36	30	30.8	
	+													<5	3	7	36	44	10.8	
	+													<5	6	7	46	94	30.4	
	+													<5	9	4	37	48	35.0	
	+	Siltstone												<5	720	21	19	56	7.6	
	+													10	7	4	33	62	11.4	
-30	+	Leucocratic granite												10	5	3	36	68	10.8	
	+													5	390	4	43	80	11.6	
	+													15	14	3	36	90	10.8	
	+													40	4	3	41	78	13.8	
	+													<5	7	3	37	66	12.2	
	+													10	4	3	41	64	13.4	
-40	+													10	2	3	46	76	18.0	
	+													<5	22	3	33	60	15.4	
	+													<5	7	3	32	74	12.4	
	+													<5	170	4	38	84	12.8	
	+													10	900	3	33	60	12.4	
	+													5	39	4	36	66	14.4	
50	+													<5	7	4	40	36	12.8	

45,8
To (Qtz) vein

To vein
49,8 wó lcm, 80°

Depth (m)	Core Log	Lithology	Alteration							Mineralization				RQD % 0 100	Chemical Analysis																												
			Fe	Mu	To	Sl	Ar	Su	Qs	Qt	Description	Au	Sn		W	Th	Ce	U																									
-60	+	Leucocratic granite																	50,6 Qtz-To vein, wd 1cm, 80°	<5	370	2	30	50	13.4																		
	+																		51,4 Qtz-To-Py vein, wd 1cm, 80°	<5	2400	80	40	44	13.2																		
	+																		52,8 To-Qtz vein, wd 1cm, 80°	<5	290	6	40	46	14.2																		
	+																		54,1 Qtz-To vein, wd 1cm, 85°	<5	170	<2	47	62	16.8																		
	+																		<5	2200	5	53	80	18.6																			
	+																		<5	43	3	45	50	15.0																			
	+																		<5	34	3	47	58	15.8																			
	+																		<5	58	2	39	48	16.0																			
	+																		<5	550	2	45	58	15.6																			
	+																		<5	80	4	43	90	15.4																			
	+																		10	300	3	46	90	14.8																			
	-70																		+	Pale brownish white																	66,6 black clay vein, wd 1cm, 80°	<5	930	<2	50	84	15.2
																			+																		67,1 Cas, dissemi.	<5	72	2	46	86	12.4
																			+																		69,8 black clay vein, wd 1cm, 70°	5	19	4	43	86	15.0
+		<5	6	5	42	76	12.4																																				
+		<5	10	4	41	70	14.2																																				
+		<5	2	3	45	80	14.8																																				
+		<5	3	4	47	88	15.2																																				
+		35	3	3	42	80	15.8																																				
+		30	3	3	40	64	12.0																																				
-80		+	Pale greenish white																																		80,2 Py-Qtz-gy clay vein, wd 2cm, 70°	15	3	5	35	48	11.6
		+																																			<5	3	5	40	50	13.8	
		+																																			<5	3	6	40	50	12.8	
		+																																			<5	3	5	36	44	11.6	
		+																																			<5	2	4	38	52	13.2	
	+	<5																		<2	4	37	60	13.4																			
	+	<5																		2	5	39	68	18.4																			
	+	<5																		2	3	40	34	15.6																			
	+	<5																		7	4	41	50	17.0																			
	+	<5																		3	4	39	52	13.2																			
	+	<5																		5	6	45	80	14.6																			
	+	<5																		4	4	44	90	12.8																			
	-100	+																		Creamy white, Pale greenish white																	97, Qtz-(Py-Cal) vein, wd 1cm	10	4	6	43	82	14.8
		+																																			10	3	5	49	108	17.8	
+		20	3	3	45	150	17.8																																				
+		101,7	20	3	3	45	150	17.8																																			

Depth (m)	Core Log	Lithology	Alteration						Mineralization				RQD % 0-100	Chemical Analysis						
			Fe	Mu	To	Si	Ar	Su	Qs	Qt	Description	Au		Sn	W	Th	Ce	U		
60	+	Leucocratic granite												<5	2	3	47	8	17.4	
	+													<5	3	<2	18	16	15.6	
	+													<5	13	3	16	8	14.6	
	+										QM			<5	29	4	18	6	17.4	
	+										55.1-55.2 Qtz(-Py-Mu)			<5	3	4	19	<2	18.2	
	+													<5	<2	3	15	<2	18.0	
	+													5	2	4	34	6	33.0	
	+													<5	2	<2	41	26	34.8	
	+										62.5 Qtz-Py wd 5 cm wall--Si-Mu-Py			20	4	3	32	14	27.4	
	+										63.3 Qtz-Py-As 2 cm 63.4 Qtz-Py-As 2 cm			20	5	3	31	<2	29.2	
	+										65.1 Qtz-Py-As 3 cm			15	9	<2	29	26	28.4	
	+													<5	3	3	36	2	29.4	
	+										68.8 Qtz(-Mu) wd 1 cm			<5	2	3	35	16	34.8	
	70		+												<5	3	<2	32	78	37.6
			+												<5	10	3	30	18	29.4
+													<5	2	3	25	8	22.4		
+										74.4 Qtz(-Mu-To) wd 1 cm			<5	<2	3	25	8	27.2		
+										75.2 Qtz(-Mu-To) wd 2 cm 70°			10	<2	<2	23	6	23.2		
+										75.3 Qtz(-Mu-To) wd 1 cm 60°			<5	<2	<2	27	20	24.2		
+										78.2 Qtz(-Mu) wd 1 cm 70°			<5	<2	3	25	2	27.4		
+													<5	<2	<2	25	<2	32.0		
+													<5	2	3	29	4	33.4		
+													10	2	3	22	10	25.2		
80	+												<5	2	3	34	10	32.4		
	+												<5	2	3	37	12	31.2		
	+												10	9	3	37	14	27.6		
	+												<5	4	4	44	6	32.8		
	+												<5	3	6	45	16	43.4		
	+												<5	<2	7	43	24	31.6		
	+												<5	<2	4	36	28	27.8		
	+									85.4 Py-clay wd 2 cm 30°			<5	<2	4	31	16	23.6		
	+												<5	<2	3	36	20	27.4		
	+									97.5 Qtz-To wd 1 cm 70°			<5	<2	4	43	20	41.8		
90	+												<5	<2	5	34	18	29.4		
	+																			
	+																			
100	+																			
	+																			

Drilling hole No. MJIT - 5

Depth (m)	Core Log	Lithology	Alteration					Mineralization					RQD % 0-100	Chemical Analysis					
			Fe	Mu	To	Sl	Ar	Su	Qs	Qt	Description	Au		Sn	W	Th	Ce	U	
		Siltstone																	
	▲ ▲ ▲	(Sheared)																	
60																			
70																			
80																			
90																			
100																			
100.5																			

App. 7 Results of Chemical Analysis (Core Samples -1)

Sample No.	Drill No.	Depth		Width (m)	Au (ppb)	Sn (ppm)	W (ppm)	Th (ppm)	Ce (ppm)	U (ppm)
		(m)	(m)							
TB1	MJIT-1	4.7-	6.0	1.3	<5	<2	4	40	70	15.0
TB2	MJIT-1	6.0-	7.5	1.5	<5	5	3	43	56	14.8
TB3	MJIT-1	7.5-	9.0	1.5	<5	4	4	42	76	15.2
TB4	MJIT-1	9.0-	10.5	1.5	<5	<2	4	43	52	16.4
TB5	MJIT-1	10.5-	12.0	1.5	<5	<2	5	46	84	17.8
TB6	MJIT-1	12.0-	13.5	1.5	<5	<2	3	42	84	16.0
TB7	MJIT-1	13.5-	15.0	1.5	<5	<2	7	38	60	14.8
TB8	MJIT-1	15.0-	16.5	1.5	<5	<2	6	45	68	14.8
TB9	MJIT-1	16.5-	18.0	1.5	<5	36	6	42	72	16.0
TB10	MJIT-1	18.0-	19.5	1.5	10	26	8	43	66	17.4
TB11	MJIT-1	19.5-	21.0	1.5	30	<2	4	45	74	16.4
TB12	MJIT-1	21.0-	22.5	1.5	45	2	4	48	52	16.8
TB13	MJIT-1	22.5-	24.0	1.5	15	<2	4	46	38	16.6
TB14	MJIT-1	24.0-	25.5	1.5	10	2	3	44	54	17.2
TB15	MJIT-1	25.5-	27.0	1.5	5	2	4	41	48	18.0
TB16	MJIT-1	27.0-	28.5	1.5	<5	<2	4	42	50	14.8
TB17	MJIT-1	28.5-	30.0	1.5	<5	<2	4	44	62	14.8
TB18	MJIT-1	30.0-	31.5	1.5	10	2	3	40	58	16.4
TB19	MJIT-1	31.5-	33.0	1.5	30	<2	4	45	80	16.8
TB20	MJIT-1	33.0-	34.5	1.5	45	<2	4	44	72	15.8
TB21	MJIT-1	34.5-	36.0	1.5	5	20	3	24	32	10.0
TB22	MJIT-1	36.0-	37.5	1.5	35	2	4	39	50	18.2
TB23	MJIT-1	37.5-	39.0	1.5	20	<2	3	42	62	22.0
TB24	MJIT-1	39.0-	40.5	1.5	20	3	4	41	62	14.8
TB25	MJIT-1	40.5-	42.0	1.5	5	2	7	37	86	17.6
TB26	MJIT-1	42.0-	43.5	1.5	<5	2	3	47	66	17.4
TB27	MJIT-1	43.5-	45.0	1.5	5	<2	3	51	78	17.2
TB28	MJIT-1	45.0-	46.5	1.5	10	3	3	38	64	15.0
TB29	MJIT-1	46.5-	48.0	1.5	<5	<2	4	37	78	17.2
TB30	MJIT-1	48.0-	49.5	1.5	<5	<2	3	39	80	20.8
TB31	MJIT-1	49.5-	51.0	1.5	<5	2	3	37	80	15.0
TB32	MJIT-1	51.0-	52.5	1.5	<5	<2	4	39	66	15.0
TB33	MJIT-1	52.5-	54.0	1.5	<5	<2	<2	44	82	12.8
TB34	MJIT-1	54.0-	55.5	1.5	35	2	7	37	64	16.4
TB35	MJIT-1	55.5-	57.0	1.5	15	2	4	35	40	13.0
TB36	MJIT-1	57.0-	58.5	1.5	15	2	<2	37	50	14.6
TB37	MJIT-1	58.5-	60.0	1.5	<5	2	3	39	58	17.2
TB38	MJIT-1	60.0-	61.5	1.5	<5	3	3	36	42	16.6
TB39	MJIT-1	61.5-	63.0	1.5	<5	<2	3	34	68	16.0
TB40	MJIT-1	63.0-	64.5	1.5	<5	2	7	38	66	13.0
TB41	MJIT-1	64.5-	66.0	1.5	<5	<2	3	35	40	12.2
TB42	MJIT-1	66.0-	67.5	1.5	<5	<2	5	36	46	20.2
TB43	MJIT-1	67.5-	69.0	1.5	<5	<2	7	46	62	16.2
TB44	MJIT-1	69.0-	70.5	1.5	<5	<2	4	43	64	16.0
TB45	MJIT-1	70.5-	72.0	1.5	<5	<2	4	43	60	13.4
TB46	MJIT-1	72.0-	73.5	1.5	30	<2	4	42	54	14.4
TB47	MJIT-1	73.5-	75.0	1.5	15	<2	3	44	66	15.4
TB48	MJIT-1	75.0-	76.5	1.5	<5	<2	3	39	52	13.8
TB49	MJIT-1	76.5-	78.0	1.5	<5	<2	3	44	60	13.4
TB50	MJIT-1	78.0-	79.5	1.5	15	<2	2	44	54	15.0
TB51	MJIT-1	79.5-	81.0	1.5	<5	<2	<2	42	52	16.8
TB52	MJIT-1	81.0-	82.5	1.5	<5	<2	3	40	60	14.4
TB53	MJIT-1	82.5-	84.0	1.5	<5	<2	35	21	116	3.6
TB54	MJIT-1	84.0-	85.5	1.5	<5	<2	23	20	122	4.0

App. 7 Results of Chemical Analysis (Core Samples -2)

Sample No.	Drill No.	Depth (m) (m)	Width (m)	Au (ppb)	Sn (ppm)	W (ppm)	Th (ppm)	Ce (ppm)	U (ppm)
TB55	MJIT-1	85.5- 87.0	1.5	<5	2	17	20	104	4.0
TB56	MJIT-1	87.0- 88.5	1.5	<5	2	22	24	94	7.2
TB57	MJIT-1	88.5- 90.0	1.5	<5	6	12	18	100	3.0
TB58	MJIT-1	90.0- 91.5	1.5	<5	<2	9	18	90	4.6
TB59	MJIT-1	91.5- 93.0	1.5	<5	3	13	18	102	3.2
TB60	MJIT-1	93.0- 94.5	1.5	<5	<2	6	18	100	3.0
TB61	MJIT-1	94.5- 96.0	1.5	<5	2	7	18	104	3.0
TB62	MJIT-1	96.0- 97.5	1.5	<5	3	7	18	108	4.0
TB63	MJIT-1	97.5- 99.0	1.5	<5	2	4	28	60	11.8
TB64	MJIT-1	99.0-101.0	2.0	<5	2	8	33	80	11.6
TB65	MJIT-2	0.0- 1.5	1.5	<5	3	<2	57	124	8.0
TB66	MJIT-2	1.5- 3.0	1.5	<5	<2	3	54	196	8.4
TB67	MJIT-2	3.0- 4.5	1.5	<5	2	3	61	108	7.8
TB68	MJIT-2	4.5- 6.0	1.5	<5	13	4	46	186	8.0
TB69	MJIT-2	7.5- 9.0	1.5	<5	21	8	52	98	7.8
TB70	MJIT-2	9.0- 10.5	1.5	<5	14	4	55	74	8.6
TB71	MJIT-2	10.5- 12.0	1.5	<5	80	7	68	112	10.4
TB72	MJIT-2	12.0- 13.5	1.5	<5	18	4	60	82	10.6
TB73	MJIT-2	13.5- 15.0	1.5	<5	7	9	55	92	11.4
TB74	MJIT-2	15.0- 16.5	1.5	<5	3	5	59	120	10.2
TB75	MJIT-2	16.5- 18.0	1.5	<5	3	3	36	14	13.4
TB76	MJIT-2	18.0- 19.5	1.5	<5	4	3	30	20	9.2
TB77	MJIT-2	19.5- 21.0	1.5	<5	6	3	41	38	16.0
TB78	MJIT-2	21.0- 22.5	1.5	20	43	3	36	30	30.8
TB79	MJIT-2	22.5- 24.0	1.5	<5	3	7	36	44	10.8
TB80	MJIT-2	24.0- 25.5	1.5	<5	6	7	46	94	30.4
TB81	MJIT-2	25.5- 27.0	1.5	<5	9	4	37	48	35.0
TB82	MJIT-2	27.0- 28.5	1.5	<5	720	21	19	56	7.6
TB83	MJIT-2	28.5- 30.0	1.5	10	7	4	33	62	11.4
TB84	MJIT-2	30.0- 31.5	1.5	10	5	3	36	68	10.8
TB85	MJIT-2	31.5- 33.0	1.5	5	390	4	43	80	11.6
TB86	MJIT-2	33.0- 34.5	1.5	15	14	3	36	90	10.8
TB87	MJIT-2	34.5- 36.0	1.5	40	4	3	41	78	13.8
TB88	MJIT-2	36.0- 37.5	1.5	<5	7	3	37	66	12.2
TB89	MJIT-2	37.5- 39.0	1.5	10	4	3	41	64	13.4
TB90	MJIT-2	39.0- 40.5	1.5	10	2	3	46	76	18.0
TB91	MJIT-2	40.5- 42.0	1.5	<5	22	3	33	60	15.4
TB92	MJIT-2	42.0- 43.5	1.5	<5	7	3	32	74	12.4
TB93	MJIT-2	43.5- 45.0	1.5	<5	170	4	38	84	12.8
TB94	MJIT-2	45.0- 46.5	1.5	10	900	3	33	60	12.4
TB95	MJIT-2	46.5- 48.0	1.5	5	39	4	36	66	14.4
TB96	MJIT-2	48.0- 49.5	1.5	<5	7	4	40	36	12.8
TB97	MJIT-2	49.5- 51.0	1.5	<5	370	2	30	50	13.4
TB98	MJIT-2	51.0- 52.5	1.5	<5	2400	80	40	44	13.2
TB99	MJIT-2	52.5- 54.0	1.5	<5	290	6	40	46	14.2
TB100	MJIT-2	54.0- 55.5	1.5	<5	170	<2	47	62	16.8
TB101	MJIT-2	55.5- 57.0	1.5	<5	2200	5	53	80	18.6
TB102	MJIT-2	57.0- 58.5	1.5	<5	43	3	45	50	15.0
TB103	MJIT-2	58.5- 60.0	1.5	<5	34	3	47	58	15.8
TB104	MJIT-2	60.0- 61.5	1.5	<5	58	2	39	48	16.0
TB105	MJIT-2	61.5- 63.0	1.5	<5	550	2	45	58	15.6
TB106	MJIT-2	63.0- 64.5	1.5	<5	80	4	43	90	15.4
TB107	MJIT-2	64.5- 66.0	1.5	10	300	3	46	90	14.8
TB108	MJIT-2	66.0- 67.5	1.5	<5	930	<2	50	84	15.2
TB109	MJIT-2	67.5- 69.0	1.5	<5	72	2	46	86	12.4
TB110	MJIT-2	69.0- 70.5	1.5	5	19	4	43	86	15.0

App. 7 Results of Chemical Analysis (Core Samples -3)

Sample No.	Drill No.	Depth (m)	Width (m)	Au (ppb)	Sn (ppm)	W (ppm)	Th (ppm)	Ce (ppm)	U (ppm)
TB111	MJIT-2	70.5- 72.0	1.5	<5	6	5	42	76	12.4
TB112	MJIT-2	72.0- 73.5	1.5	<5	10	4	41	70	14.2
TB113	MJIT-2	73.5- 75.0	1.5	<5	2	3	45	80	14.8
TB114	MJIT-2	75.0- 76.5	1.5	<5	3	4	47	88	15.2
TB115	MJIT-2	76.5- 78.0	1.5	35	3	3	42	80	15.8
TB116	MJIT-2	78.0- 79.5	1.5	30	3	3	40	64	12.0
TB117	MJIT-2	79.5- 81.0	1.5	15	3	5	35	48	11.6
TB118	MJIT-2	81.0- 82.5	1.5	<5	3	5	40	50	13.8
TB119	MJIT-2	82.5- 84.0	1.5	<5	3	6	40	50	12.8
TB120	MJIT-2	84.0- 85.5	1.5	<5	3	5	36	44	11.6
TB121	MJIT-2	85.5- 87.0	1.5	<5	2	4	38	52	13.2
TB122	MJIT-2	87.0- 88.5	1.5	<5	<2	4	37	60	13.4
TB123	MJIT-2	88.5- 90.0	1.5	<5	2	5	39	68	18.4
TB124	MJIT-2	90.0- 91.5	1.5	<5	2	3	40	34	15.6
TB125	MJIT-2	91.5- 93.0	1.5	<5	7	4	41	50	17.0
TB126	MJIT-2	93.0- 94.5	1.5	<5	3	4	39	52	13.2
TB127	MJIT-2	94.5- 96.0	1.5	<5	5	6	45	80	14.6
TB128	MJIT-2	96.0- 97.5	1.5	<5	4	4	44	90	12.8
TB129	MJIT-2	97.5- 99.0	1.5	10	4	6	43	82	14.8
TB130	MJIT-2	99.0-100.5	1.5	10	3	5	49	108	17.8
TB131	MJIT-2	100.5-101.7	1.2	20	3	3	45	150	17.8
TB132	MJIT-3	0.0- 1.5	1.5	<5	25	3	23	34	12.6
TB133	MJIT-3	1.5- 3.0	1.5	<5	41	4	21	26	9.8
TB134	MJIT-3	3.0- 4.5	1.5	<5	160	25	3	2	2.8
TB135	MJIT-3	4.5- 6.0	1.5	<5	17	6	22	12	13.4
TB136	MJIT-3	6.0- 7.5	1.5	<5	23	6	24	2	14.2
TB137	MJIT-3	7.5- 9.0	1.5	<5	170	17	25	80	17.0
TB138	MJIT-3	9.0- 10.5	1.5	<5	10	32	17	66	5.8
TB139	MJIT-3	10.5- 12.0	1.5	<5	4	21	17	70	4.0
TB140	MJIT-3	12.0- 13.5	1.5	<5	4	8	15	52	7.0
TB141	MJIT-3	13.5- 15.0	1.5	<5	<2	4	10	<2	9.2
TB142	MJIT-3	16.5- 18.0	1.5	<5	18	16	9	34	17.0
TB143	MJIT-3	18.0- 19.5	1.5	<5	4	32	14	34	9.8
TB144	MJIT-3	19.5- 21.0	1.5	<5	3	17	11	44	10.0
TB145	MJIT-3	21.0- 22.5	1.5	<5	2	12	17	60	5.2
TB146	MJIT-3	22.5- 24.0	1.5	<5	3	16	16	78	10.8
TB147	MJIT-3	24.0- 25.5	1.5	<5	<2	<2	26	<2	20.2
TB148	MJIT-3	25.5- 27.0	1.5	<5	29	6	23	8	17.0
TB149	MJIT-3	27.0- 28.5	1.5	<5	10	18	16	52	9.4
TB150	MJIT-3	28.5- 30.0	1.5	<5	2	23	12	40	10.2
TB151	MJIT-3	30.0- 31.5	1.5	<5	3	17	20	56	6.6
TB152	MJIT-3	31.5- 33.0	1.5	<5	3	8	20	64	7.2
TB153	MJIT-3	33.0- 34.5	1.5	<5	27	13	16	52	9.4
TB154	MJIT-3	34.5- 36.0	1.5	<5	740	11	16	30	11.4
TB155	MJIT-3	36.0- 37.5	1.5	<5	63	16	20	20	12.2
TB156	MJIT-3	37.5- 39.0	1.5	<5	26	25	18	42	6.2
TB157	MJIT-3	39.0- 40.5	1.5	<5	6	14	16	26	8.8
TB158	MJIT-3	40.5- 42.0	1.5	30	13	3	20	4	20.4
TB159	MJIT-3	42.0- 43.5	1.5	15	86	2	21	4	23.0
TB160	MJIT-3	43.5- 45.0	1.5	5	6	<2	27	<2	27.8
TB161	MJIT-3	45.0- 46.5	1.5	10	5	4	17	2	19.4
TB162	MJIT-3	46.5- 48.0	1.5	30	12	3	14	2	15.2
TB163	MJIT-3	48.0- 49.5	1.5	20	3	3	16	<2	18.6
TB164	MJIT-3	49.5- 51.0	1.5	<5	2	3	47	8	17.4

App.7 Results of Chemical Analysis (Core Samples -4)

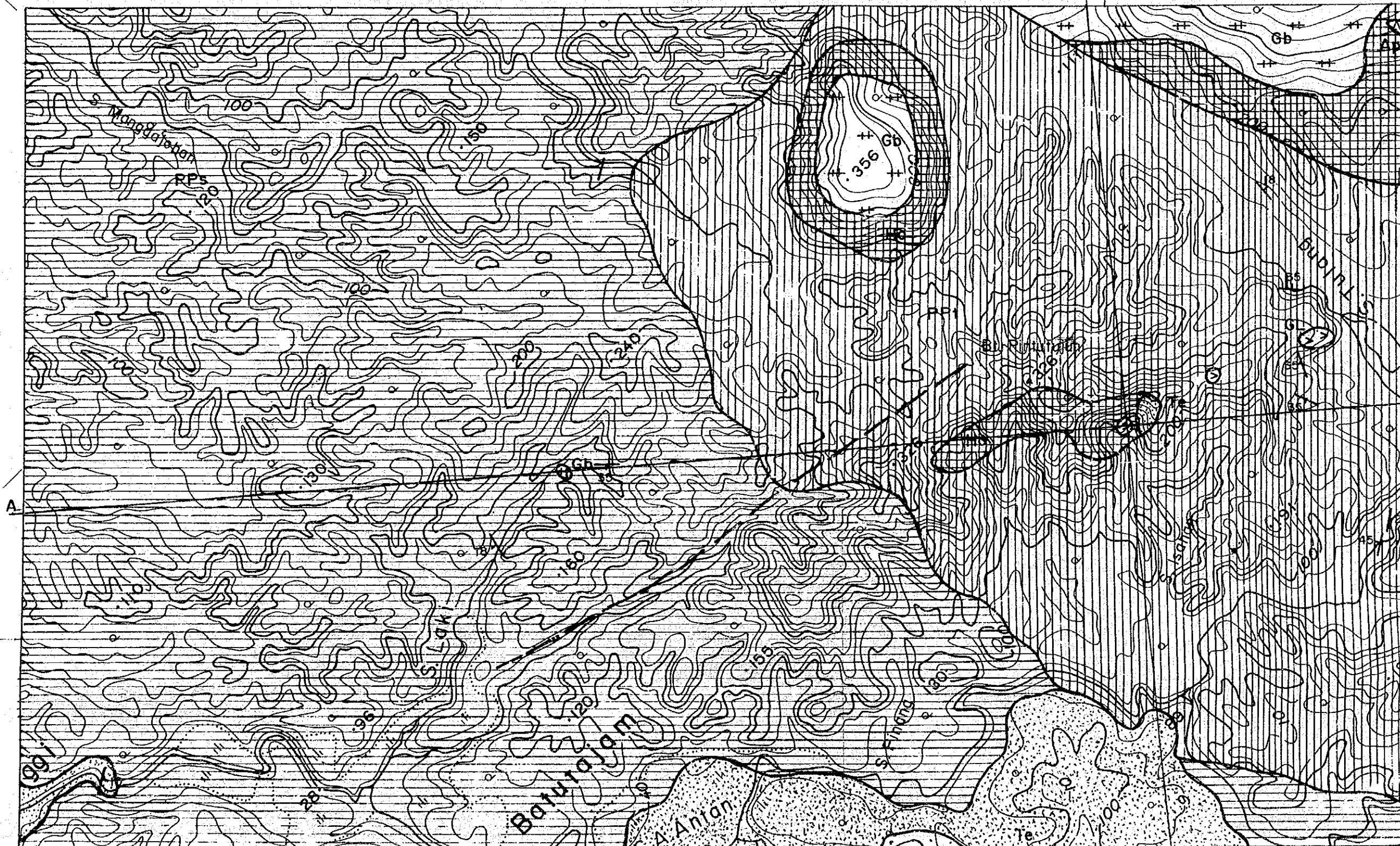
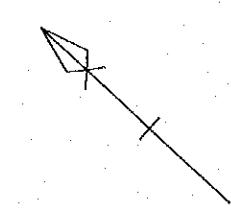
Sample No.	Drill No.	Depth		Width (m)	Au (ppb)	Sn (ppm)	W (ppm)	Th (ppm)	Ce (ppm)	U (ppm)
		(m)	(m)							
TB165	MJIT-3	51.0-	52.5	1.5	<5	3	<2	18	16	15.6
TB166	MJIT-3	52.5-	54.0	1.5	<5	13	3	16	8	14.6
TB167	MJIT-3	54.0-	55.5	1.5	<5	29	4	18	6	17.4
TB168	MJIT-3	55.5-	57.0	1.5	<5	3	4	19	<2	18.2
TB169	MJIT-3	57.0-	58.5	1.5	<5	<2	3	15	<2	18.0
TB170	MJIT-3	58.5-	60.0	1.5	5	2	4	34	6	33.0
TB171	MJIT-3	60.0-	61.5	1.5	<5	2	<2	41	26	34.8
TB172	MJIT-3	61.5-	63.0	1.5	20	4	3	32	14	27.4
TB173	MJIT-3	63.0-	64.5	1.5	20	5	3	31	<2	29.2
TB174	MJIT-3	64.5-	66.0	1.5	15	9	<2	29	26	28.4
TB175	MJIT-3	66.0-	67.5	1.5	<5	3	3	36	2	29.4
TB176	MJIT-3	67.5-	69.0	1.5	<5	2	3	35	16	34.8
TB177	MJIT-3	69.0-	70.5	1.5	<5	3	<2	32	78	37.6
TB178	MJIT-3	70.5-	72.0	1.5	<5	10	3	30	18	29.4
TB179	MJIT-3	72.0-	73.5	1.5	<5	2	3	25	8	22.4
TB180	MJIT-3	73.5-	75.0	1.5	<5	<2	3	25	8	27.2
TB181	MJIT-3	75.0-	76.5	1.5	10	<2	<2	23	6	23.2
TB182	MJIT-3	76.5-	78.0	1.5	<5	<2	<2	27	20	24.2
TB183	MJIT-3	78.0-	79.5	1.5	<5	<2	3	25	2	27.4
TB184	MJIT-3	79.5-	81.0	1.5	<5	<2	<2	25	<2	32.0
TB185	MJIT-3	81.0-	82.5	1.5	<5	2	3	29	4	33.4
TB186	MJIT-3	82.5-	84.0	1.5	10	2	3	22	10	25.2
TB187	MJIT-3	84.0-	85.5	1.5	<5	2	3	34	10	32.4
TB188	MJIT-3	85.5-	87.0	1.5	<5	2	3	37	12	31.2
TB189	MJIT-3	87.0-	88.5	1.5	10	9	3	37	14	27.6
TB190	MJIT-3	88.5-	90.0	1.5	<5	4	4	44	6	32.8
TB191	MJIT-3	90.0-	91.5	1.5	<5	3	6	45	16	43.4
TB192	MJIT-3	91.5-	93.0	1.5	<5	<2	7	43	24	31.6
TB193	MJIT-3	93.0-	94.5	1.5	<5	<2	4	36	28	27.8
TB194	MJIT-3	94.5-	96.0	1.5	<5	<2	4	31	16	23.6
TB195	MJIT-3	96.0-	97.5	1.5	<5	<2	3	36	20	27.4
TB196	MJIT-3	97.5-	99.0	1.5	<5	<2	4	43	20	41.8
TB197	MJIT-3	99.0-	101.0	2.0	<5	<2	5	34	18	29.4
TB198	MJIT-4	7.0-	8.5	1.5	<5	<2	17	15	98	2.2
TB199	MJIT-4	40.0-	41.5	1.5	5	<2	16	19	106	2.2
TB200	MJIT-4	41.5-	43.0	1.5	<5	<2	24	20	108	2.2
TB201	MJIT-4	43.0-	44.5	1.5	<5	3	10	16	56	2.6
TB202	MJIT-4	44.5-	46.0	1.5	<5	5	16	19	76	2.8
TB203	MJIT-6	13.5-	15.0	1.5	<5	4	19	21	60	2.4
TB204	MJIT-6	15.0-	16.5	1.5	<5	3	24	21	82	2.4
TB205	MJIT-6	16.5-	18.0	1.5	65	3	85	16	62	2.8
TB206	MJIT-6	18.0-	19.5	1.5	35	<2	55	12	40	2.0
TB207	MJIT-6	19.5-	21.0	1.5	<5	4	45	21	66	2.6
TB208	MJIT-6	21.0-	22.5	1.5	<5	2	32	19	66	2.2
TB209	MJIT-6	22.5-	24.0	1.5	<5	2	60	19	68	2.6

102° 18'

0° 46'

102° 20'

0° 48'



0° 46'

A

B

Bawitajam

A. Anian

Munggalisten

RPS

356

RPS

BAWITAJAM

RPS

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RPS

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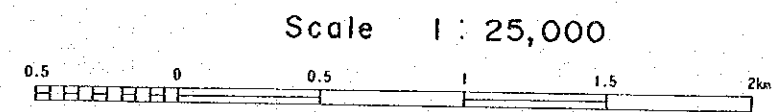
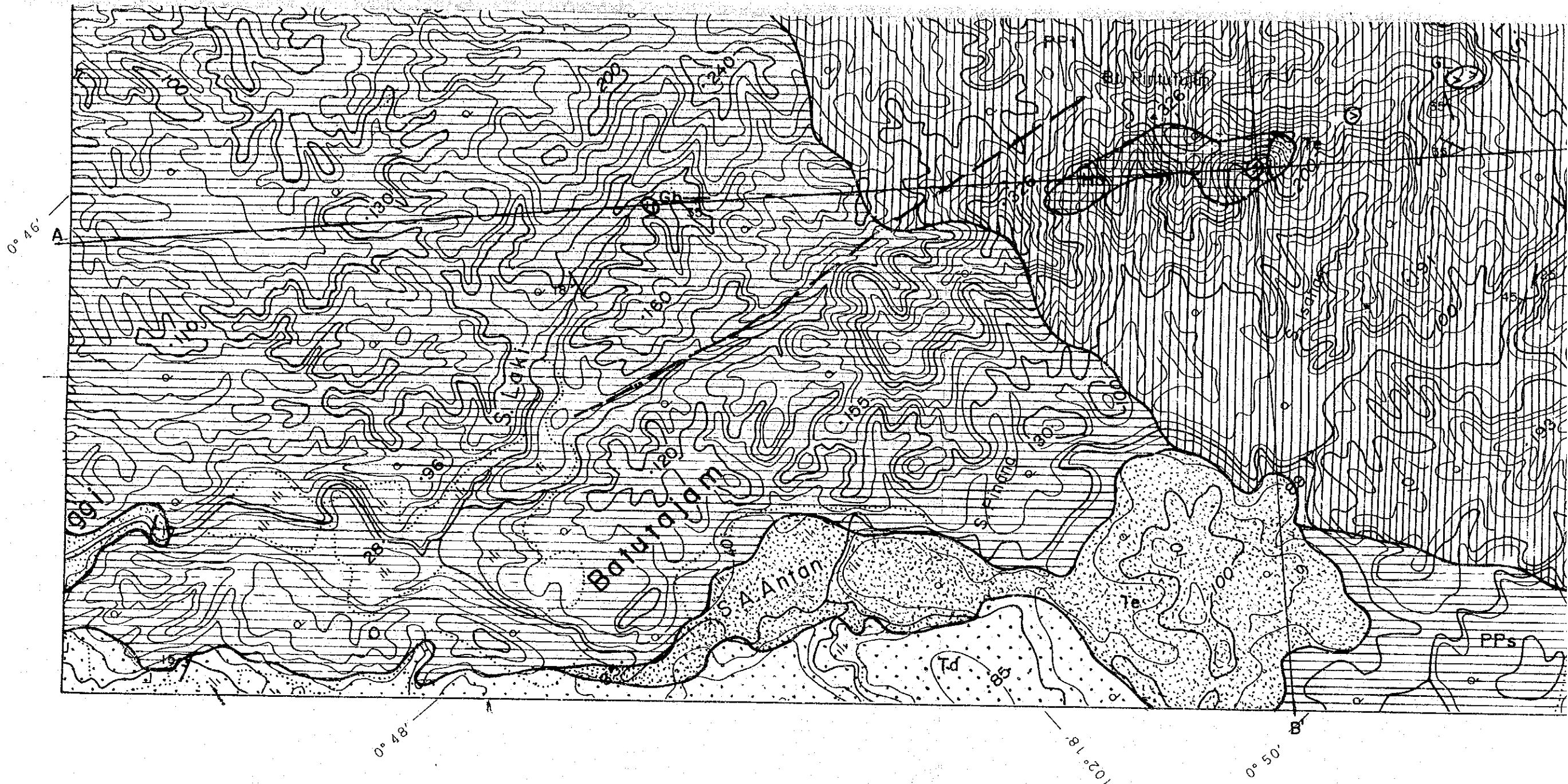
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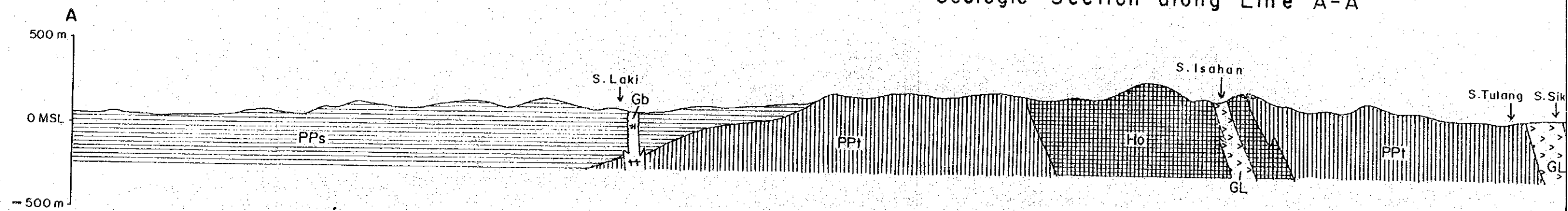
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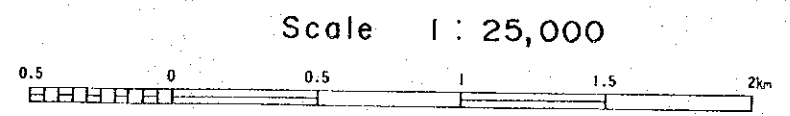
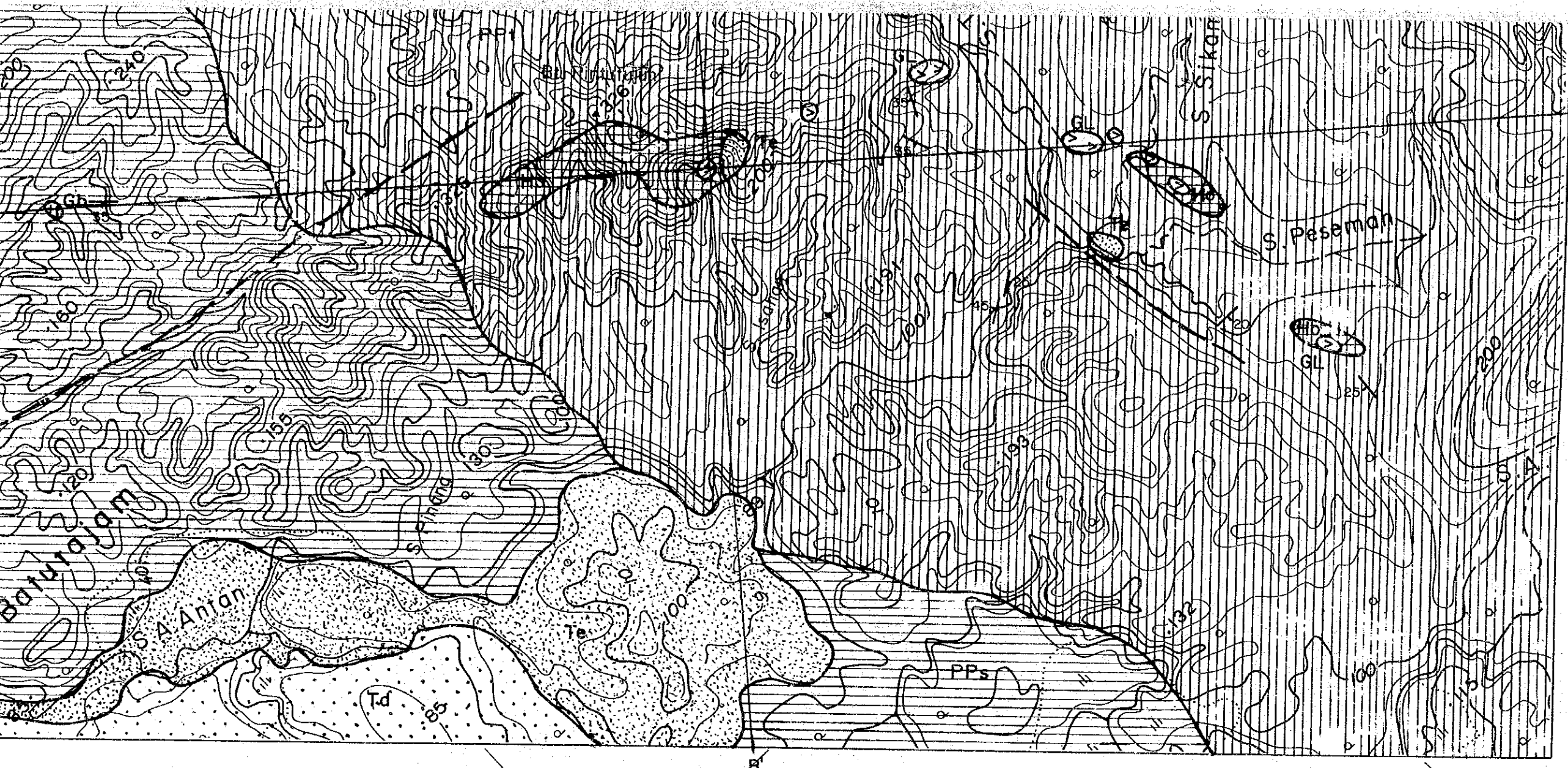
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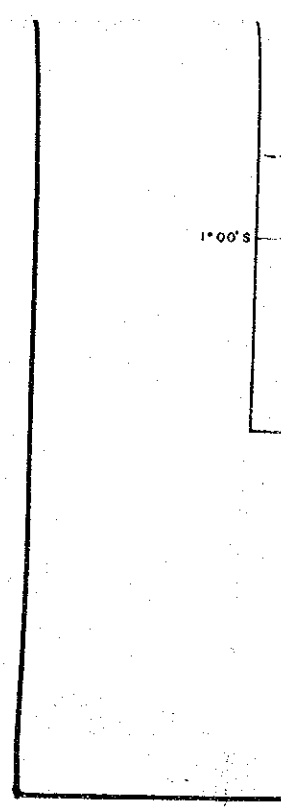
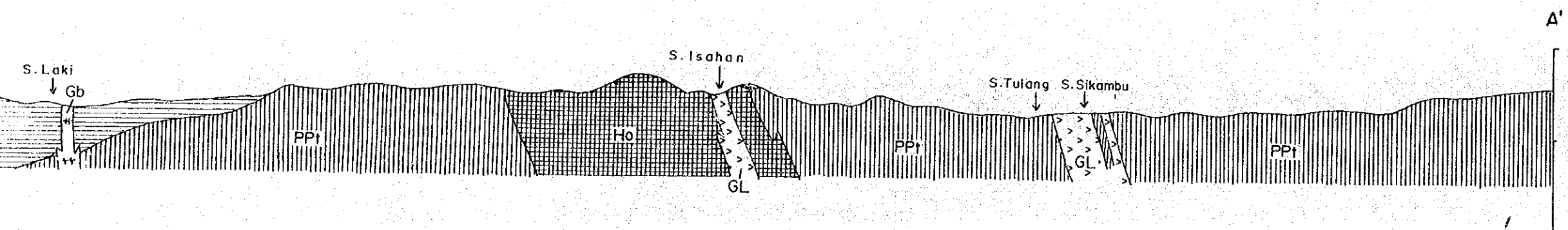


Geologic Section along Line A-A'

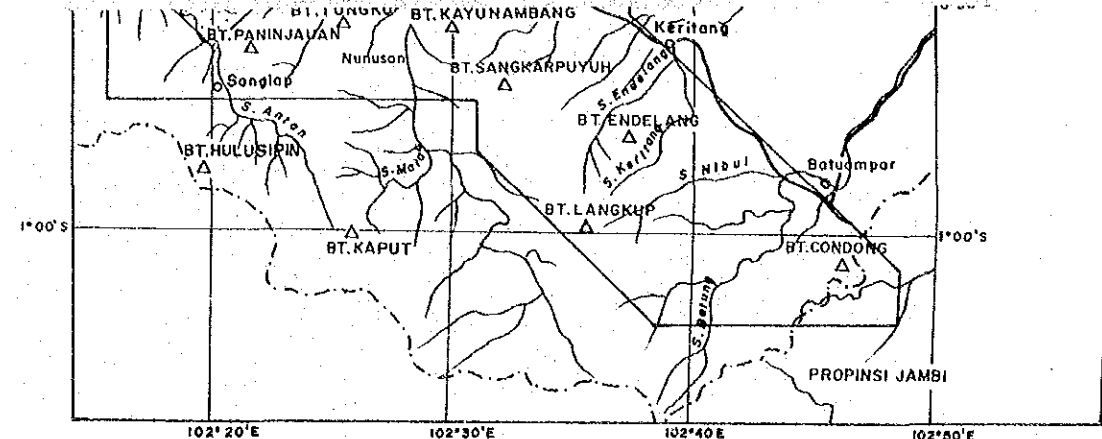




Geologic Section along Line A-A'



Tertiary
 Permian
 Carbonifer
 Contact M

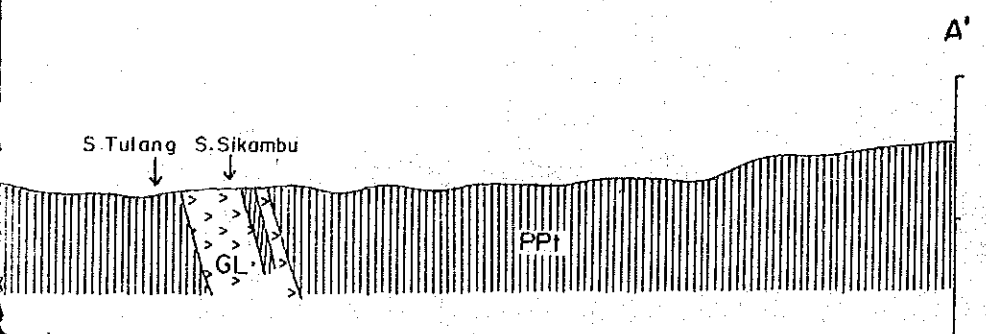


FEBRUARY 1991

JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

LEGEND

Tertiary	}	S. Demadi F.		Claystone, Siltstone
		S. Empelu F.		Quartz Arenite, Conglomerate
Permian	}	S. Sesirih M.		Black Slate, Siltstone
		Bt. Pintutujuh F.		Siltstone, Lithic Wacke Black Slate, Pebbly Mudstone
Carboniferous	S. Tulang M.			
Contact Metamorphic Rocks				Hornfels
				Leucocratic Granite
				Biotite Granite



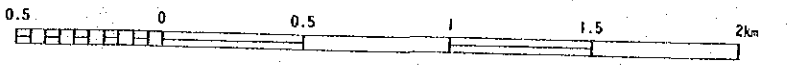


0° 48'

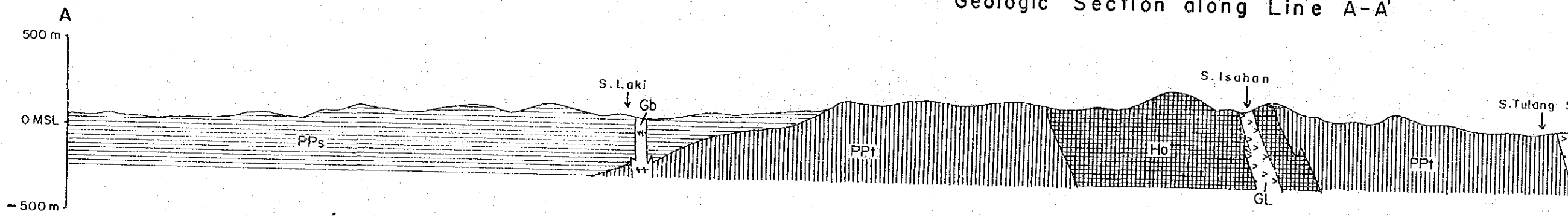
102° 18'

0° 50'

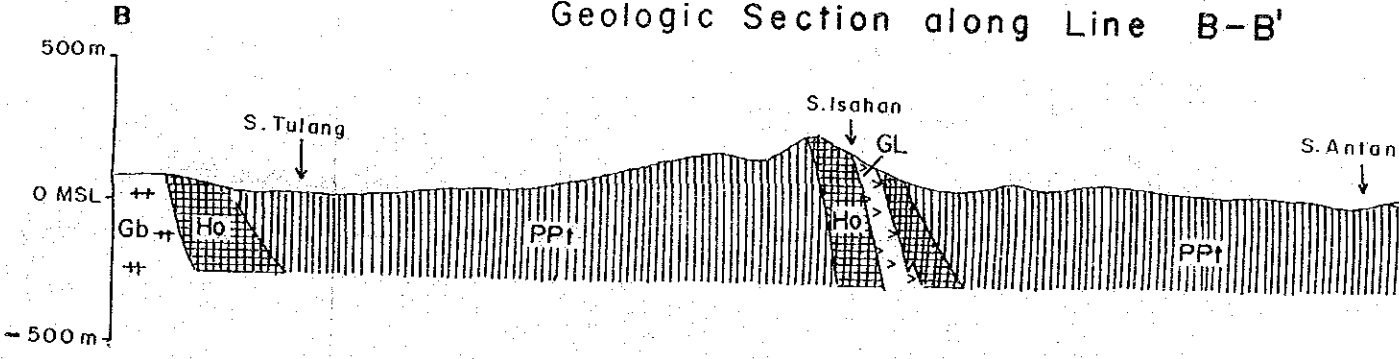
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Geologic Section along Line A-A'

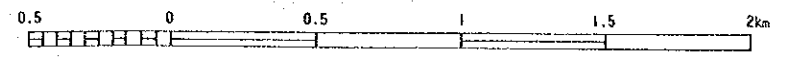


Geologic Section along Line B-B'



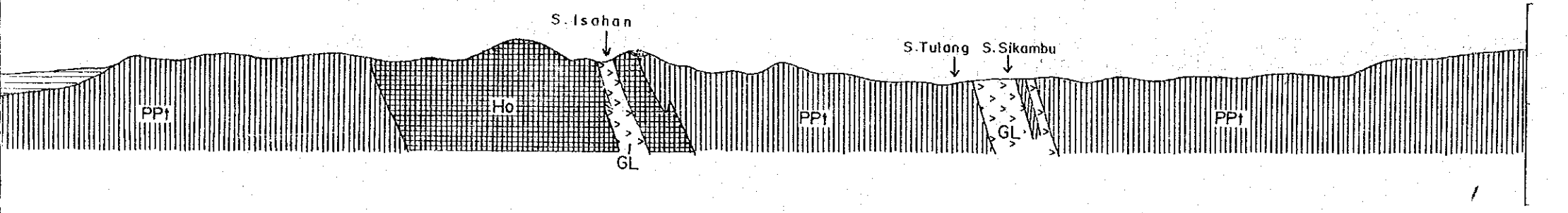


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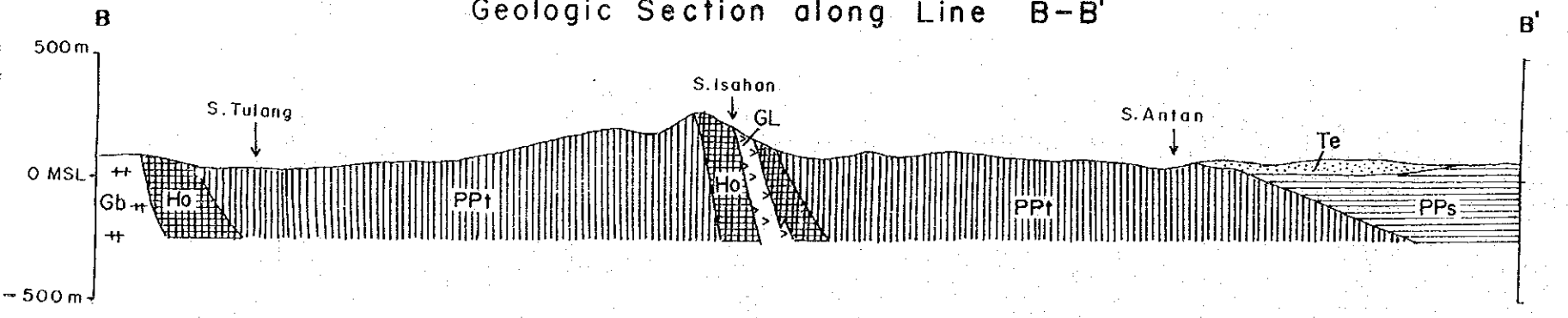


- Tertiary
 - S. Den
 - S. Em
- Permian
 - Bt. Pintutujuh
- Carboniferous
- Contact Metamorphic Rocks

Geologic Section along Line A-A'

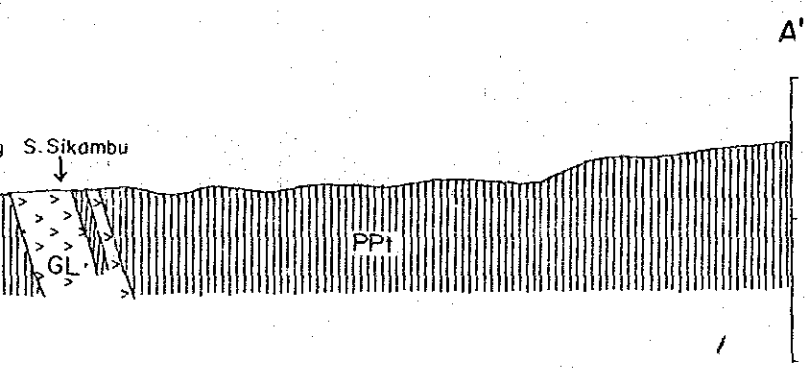


Geologic Section along Line B-B'

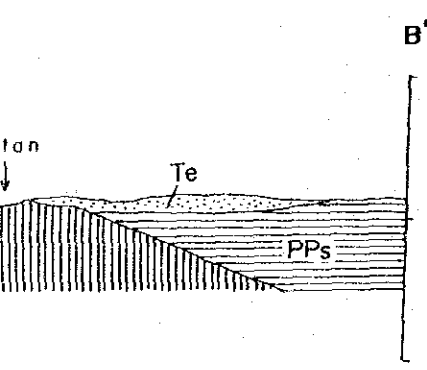




100m
200m



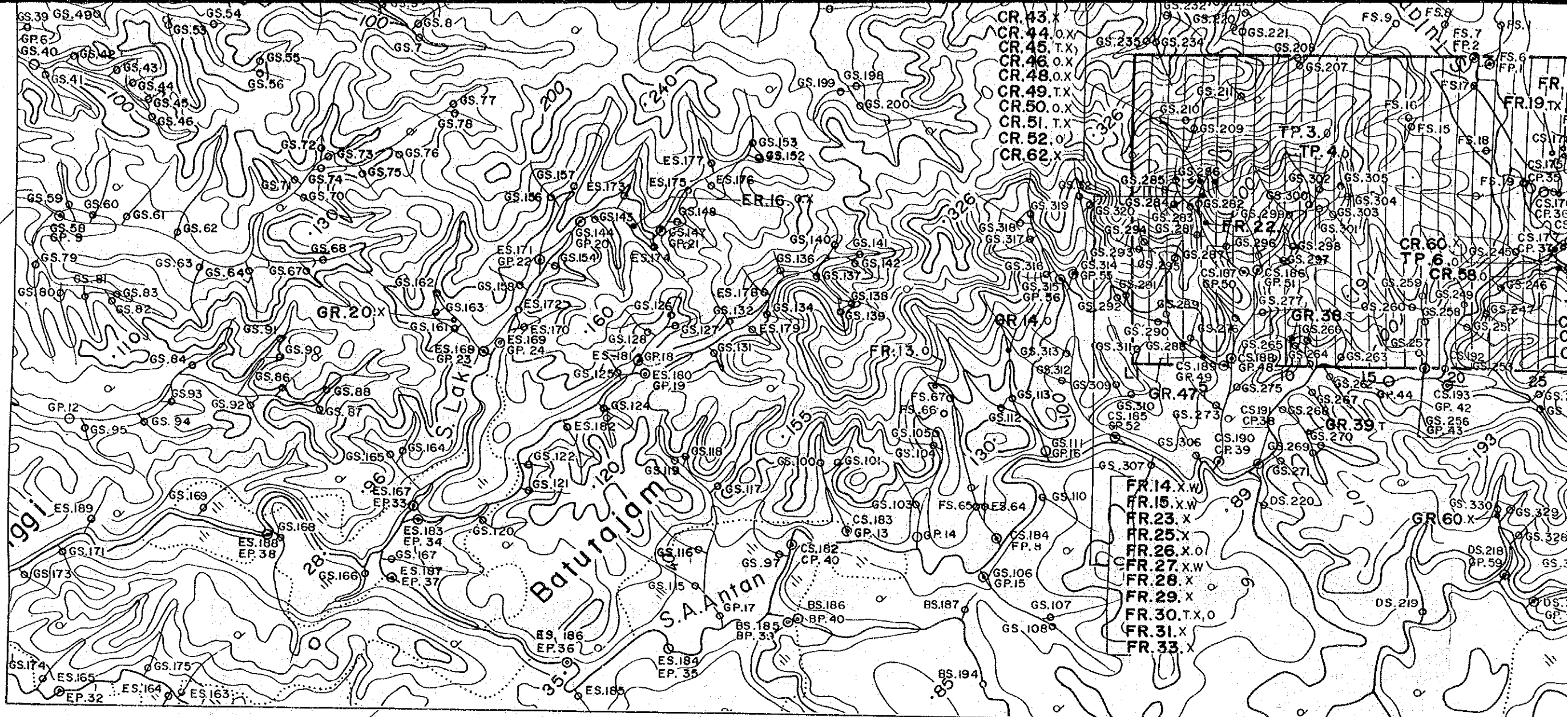
A'



B'

LEGEND

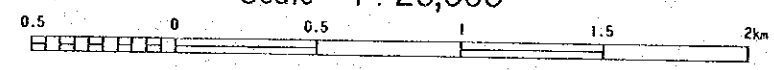
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		S. Empelu F.		Quartz Arenite, Conglomerate	
Permian	}	Bt. Pintutujuh F.	S. Sesirih M.		Black Slate, Siltstone
Carboniferous			S. Tulang M.		Siltstone, Lithic Wacke Black Slate, Pebbly Mudstone
Contact Metamorphic Rocks				Hornfels	
Intrusives			{		Leucocratic Granite
					Biotite Granite
					Aplite
					Lamprophyre
				Fault	
				Strike and Dip of Beds	



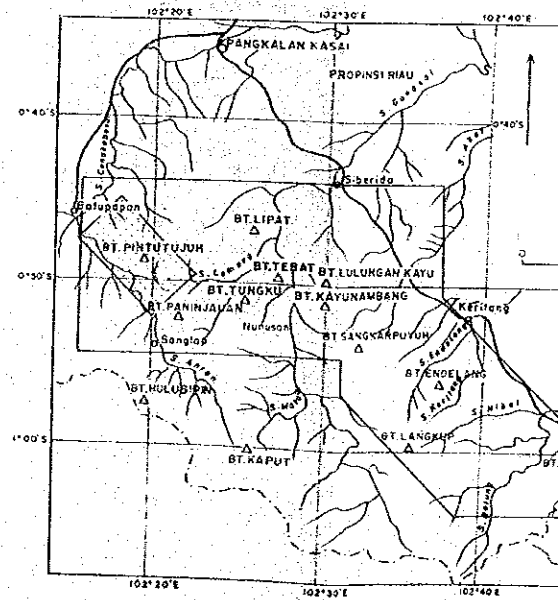
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- GS.318 Sampling Locations of Stream Sediments
- GP.56 Sampling Locations of Panned Concentrates
- GR60.X
 - T : Thin Section
 - A : K/Ar
 - W : Whole Rock Analysis
 - O : Ore Assay
 - X : X-ray Diffraction Analysis
- Soil Geochemical Exploration Area

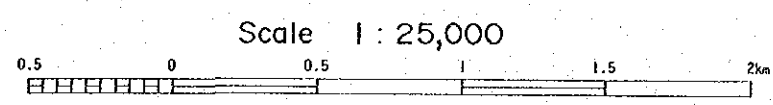
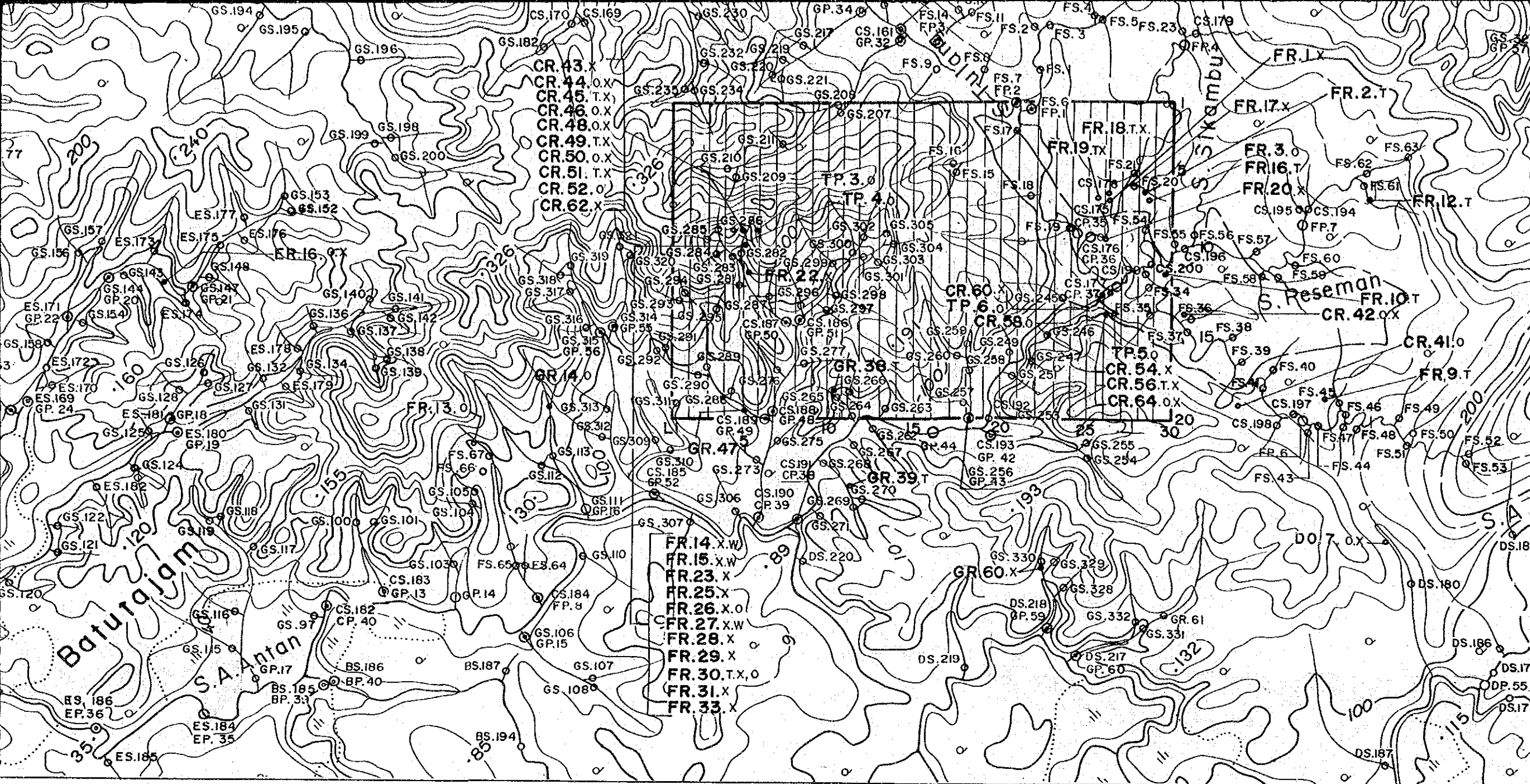
Scale 1 : 25,000



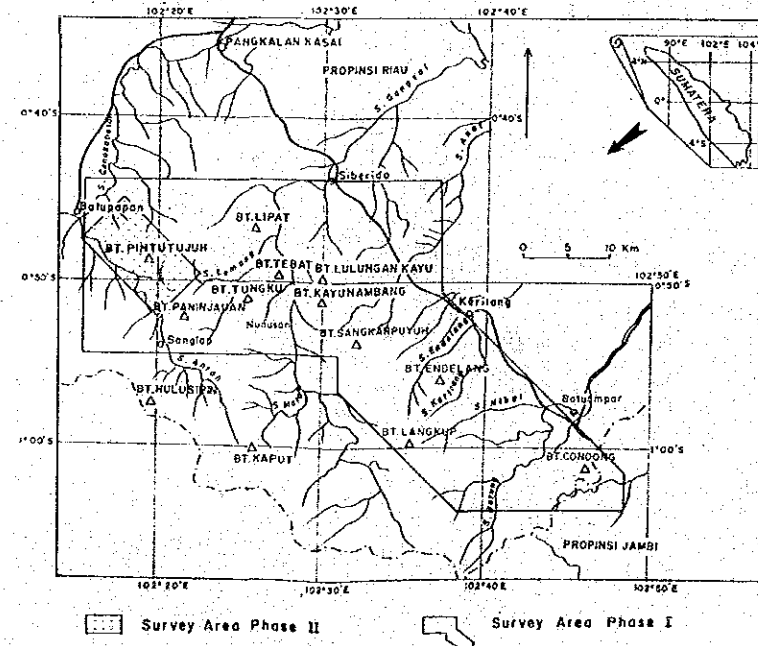
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Survey Area Phase II



Index Map



REPORT ON THE MINERAL EXPLORATION
 IN THE PEGUNGAN TIGAPULUH AREA,
 THE REPUBLIC OF INDONESIA
 PHASE II

SAMPLE LOCATION MAP

FEBRUARY 1991

JAPAN INTERNATIONAL COOPERATION AGENCY
 METAL MINING AGENCY OF JAPAN

