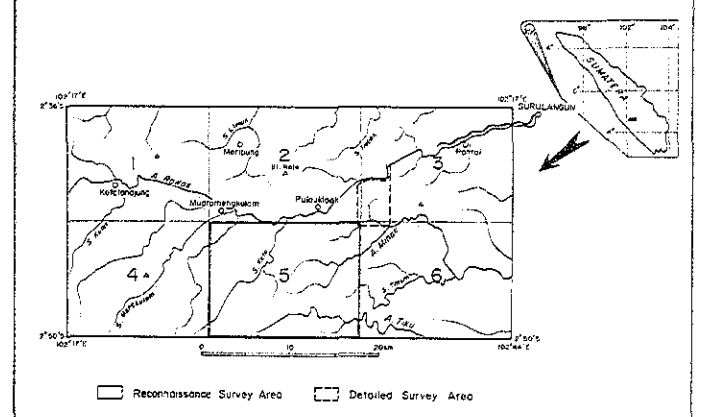




REPORT ON THE MINERAL EXPLORATION OF
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PHASE I

15.12
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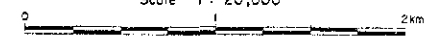
GEOCHEMICAL ANALYSIS MAP OF THE
RECONNAISSANCE SURVEY AREA



FEBRUARY 1986

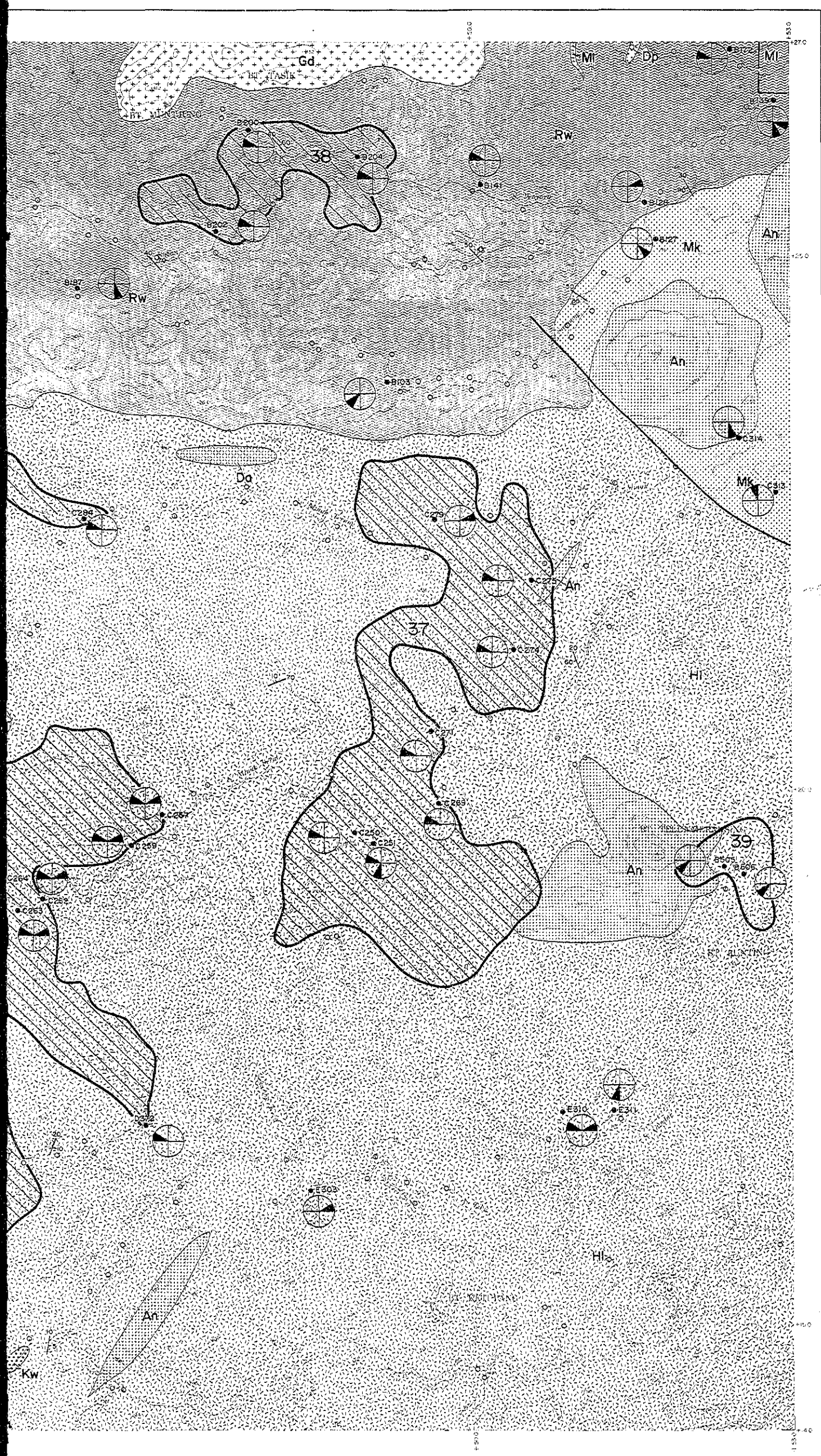
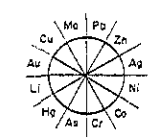
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

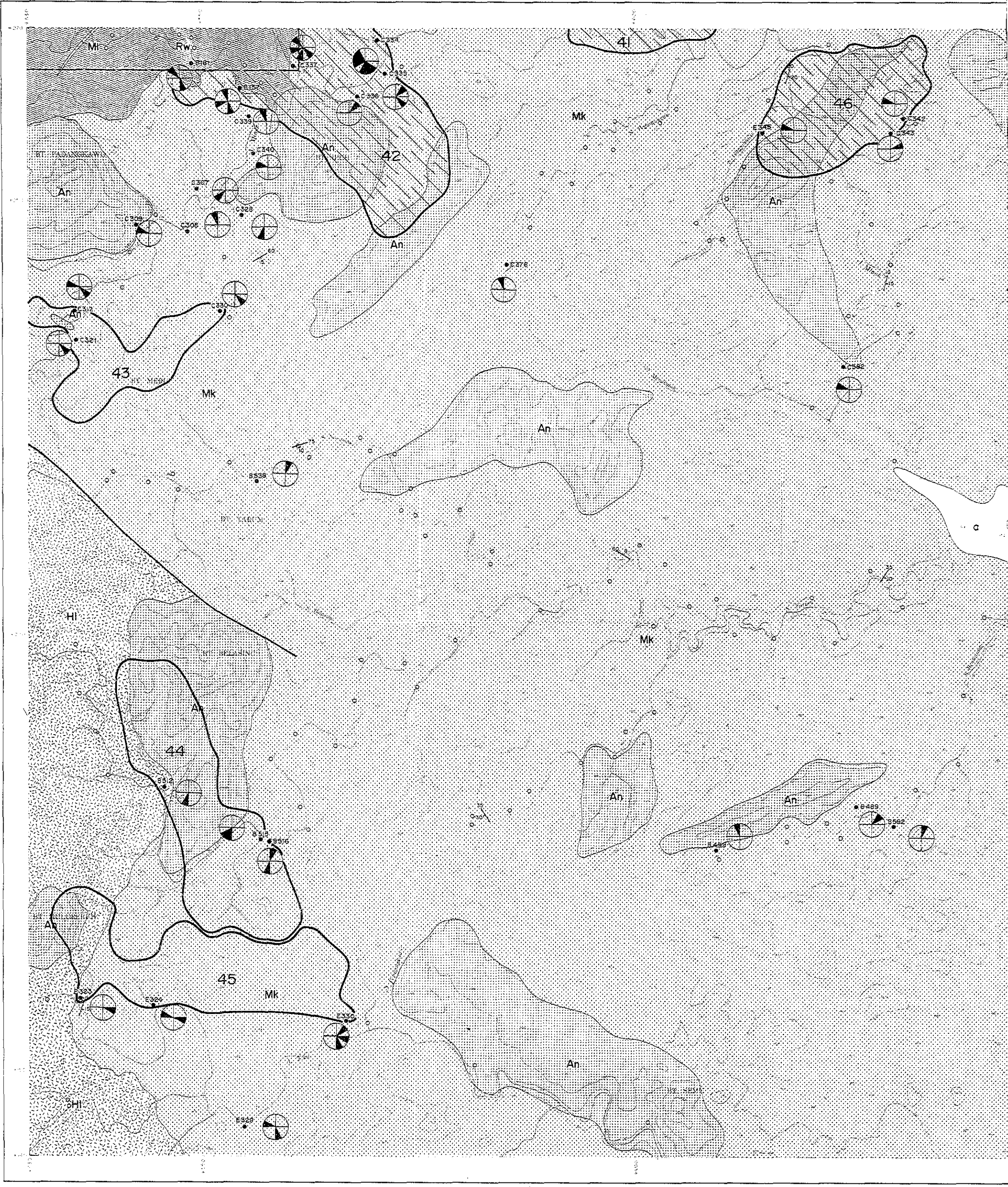
Scale 1 : 20,000



LEGEND

- | | | | | |
|-----------------------|----------------|----|------------------------------------|------------------------------------------------------------------------------|
| Quaternary | Alluvium | a | a | Gravel, sand, silt |
| | Surulangun F. | Sr | Sr | Pumice tuff |
| Tertiary | S. Minak F. | Mk | Mk | Sandstone-siltstone, mudstone, conglomerate, coarse tuff, limestone |
| | Hulusimpang F. | Hi | Hi | Dacite lava, andesite lava, pyroclastics |
| Cretaceous | Napallan F. | Np | Np | Sandstone, mudstone, pyroclastics, lignite |
| | S. Kuwis F. | Kw | Kw | Sandstone, shale, slate, pyroclastics, Basalt lava, andesite lava, limestone |
| Cretaceous - Jurassic | S. Rawas F. | Ml | Ml | Limestone |
| | | Rw | Rw | Slate-phyllite, sandstone, acidic tuff, andesite lava, andesitic tuff |
| Intrusive rocks | | Da | Da | Dacite |
| | | An | An | Andesite |
| | | Bs | Bs | Basalt, dolerite |
| | | Dp | Dp | Quartz diorite porphyry |
| | | Qm | Qm | Quartz monzonite |
| | | Gd | Gd | Granitic rock |
| | | Qd | Quartz diorite | |
| | | | Strike and dip | |
| | | | Anticlinal axis and synclinal axis | |
| | | | Fault | |
| | | | Detailed survey area | |
| | | | Ore mineral indication | |
| | | | ○ Sample without anomalous value | |
| | | | ● Sample with anomalous value | |
| | | | ○ means anomaly of Au and Ag | |
| | | | ○ A Rank | |
| | | | ○ B Rank | |
| | | | ○ C Rank | |

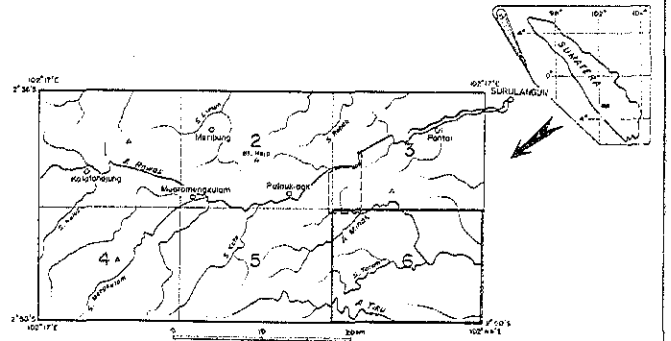




REPORT ON THE MINERAL EXPLORATION OF
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GEOCHEMICAL ANALYSIS MAP OF THE
RECONNAISSANCE SURVEY AREA



Reconnaissance Survey Area Detailed Survey Area

FEBRUARY 1986

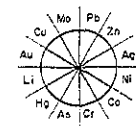
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

Scale 1:20,000



LEGEND

Quaternary	Alluvium	a	a	Gravel, Sand, silt
	Surulungun F.	Sr	Sr	Pumice tuff
Tertiary	S. Minak F.	Mk	Mk	Sandstone-siltstone, mudstone, conglomerate, coarse tuff, limestone
	Hulusimpang F.	Hl	Hl	Dacite lava, andesite lava, pyroclastics
	Napallidin F.	Np	Np	Sandstone, mudstone, pyroclastics, lignite
Cretaceous	S. Kuwis F.	Kw	Kw	Sandstone, shale, slate, pyroclastics
	S. Rawas F.	Rw	Rw	Basalt lava, andesite lava, limestone
Cretaceous - Jurassic		Ml	Ml	Limestone
		Rw	Rw	Slate-phyllite, sandstone, acidic tuff, andesite lava, andesitic tuff
Intrusive rocks		Da	Da	Dacite
		An	An	Andesite
		Bs	Bs	Basalt, dolerite
		Dd	Dd	Quartz diorite porphyry
		Qm	Qm	Quartz monzonite
		Gd	Gd	Granitic rock
		Qd	Qd	Quartz diorite
			Strike and dip	
			Anticlinal axis and synclinal axis	
			Fault	
			Detailed survey area	
			Ore mineral indication	



○ Sample without anomalous values

● A-280 Sample with anomalous values

○ means anomaly of Au and Ag

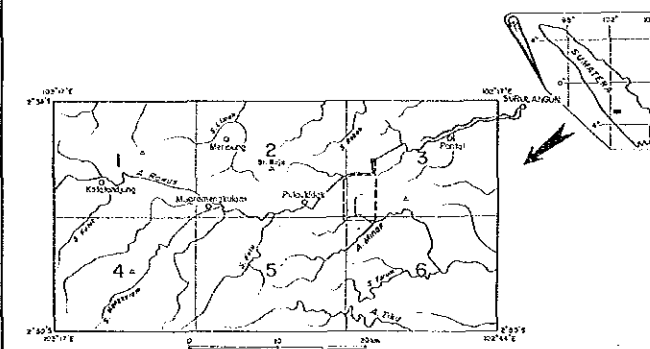
A Rank

B Rank

C Rank



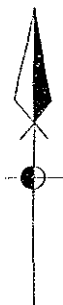
REPORT ON THE MINERAL EXPLORATION OF
 SOUTHERN SUMATRA AREA, THE REPUBLIC OF INDONESIA
 PHASE I
 15112
 圖書資料室蔵書
 GEOCHEMICAL ANALYSIS MAP OF THE DETAILED
 SURVEY AREA



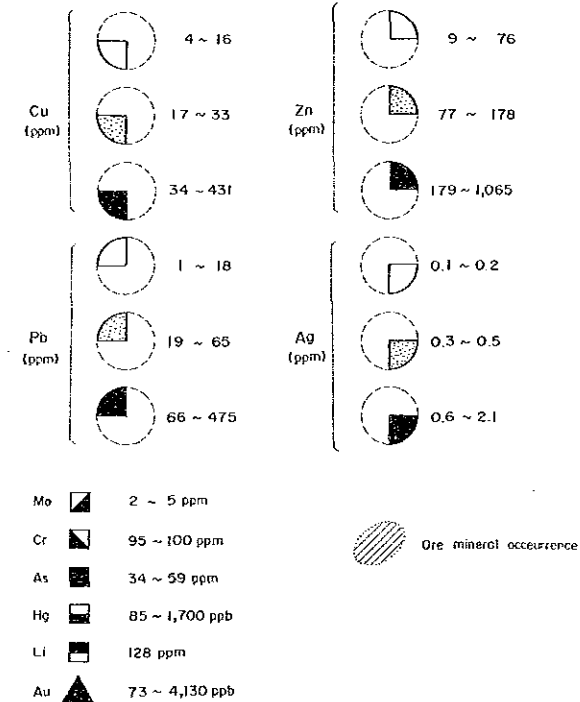
Reconnaissance Survey Area Detailed Survey Area

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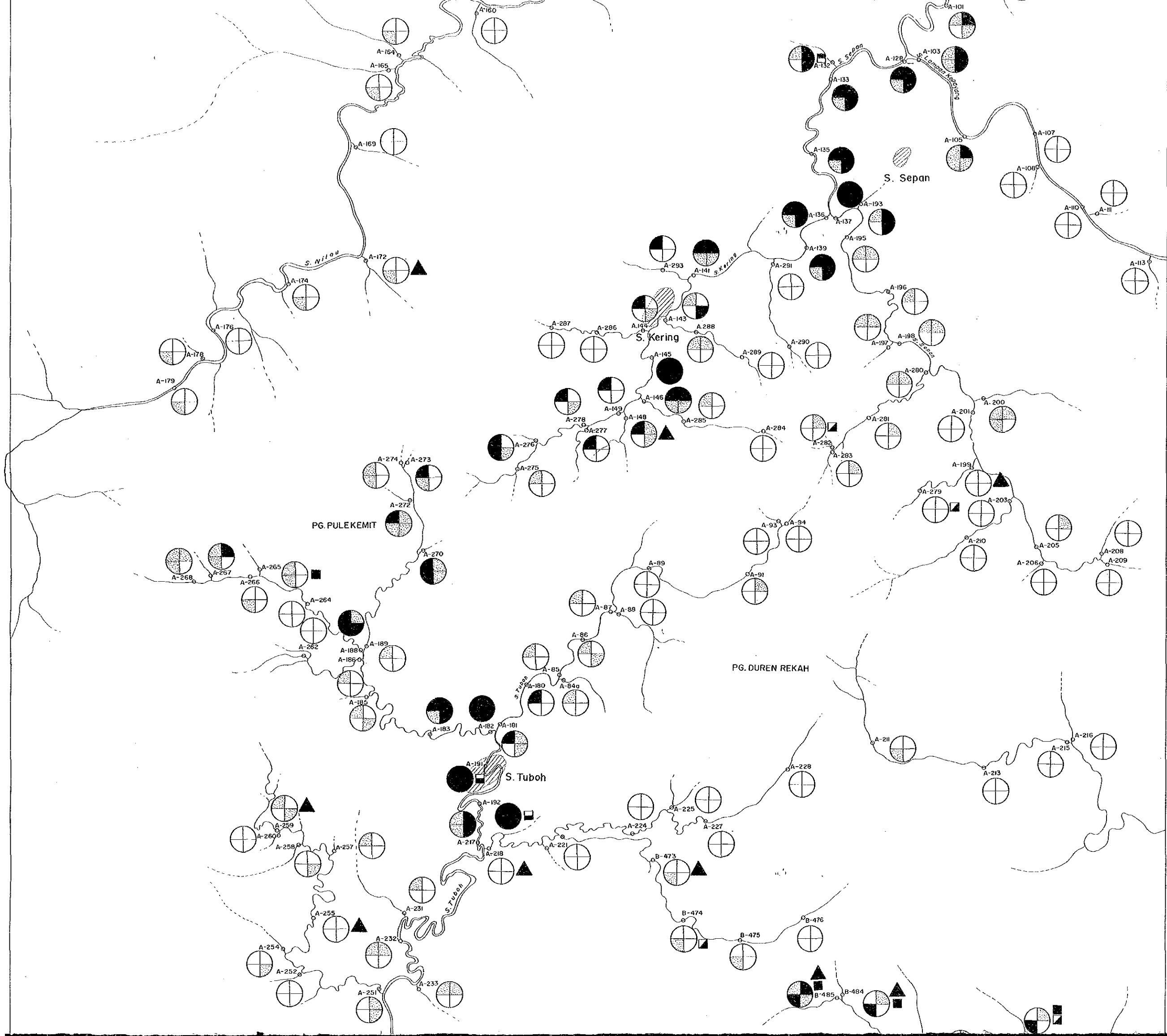
JAPAN INTERNATIONAL COOPERATION AGENCY
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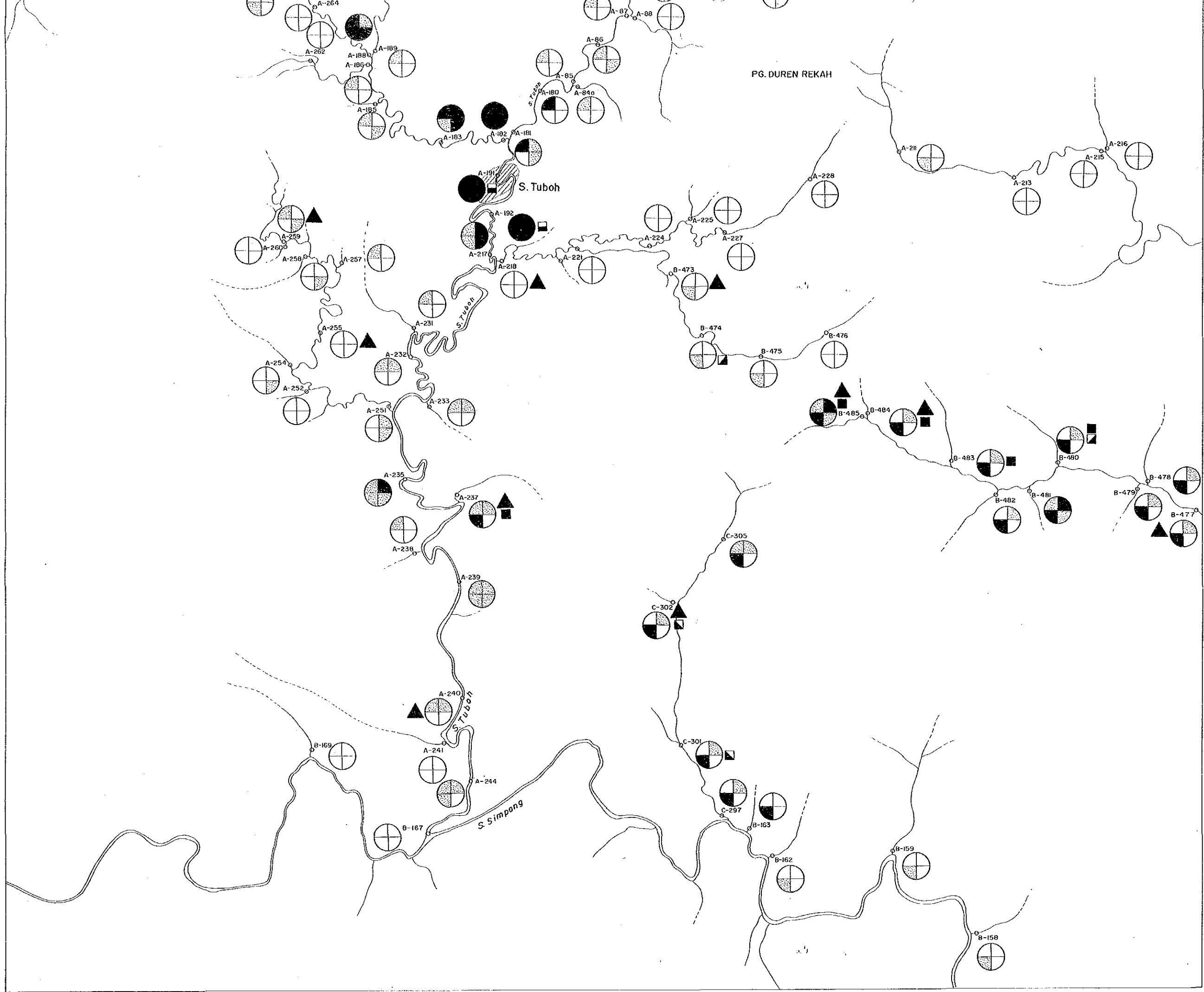


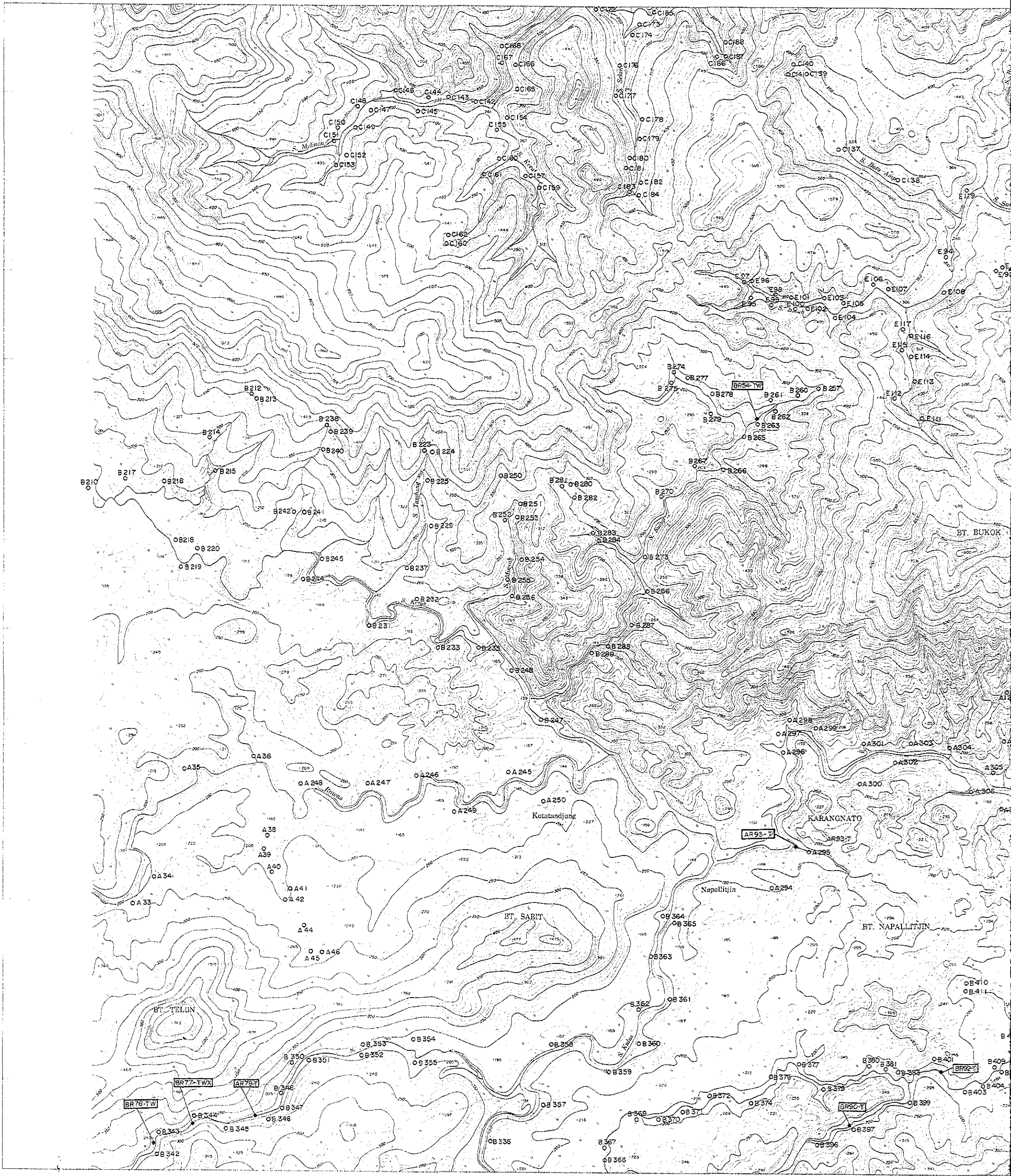
LEGEND



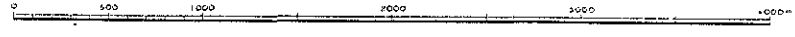
Li 128 ppm
Au 73 - 4,130 ppb







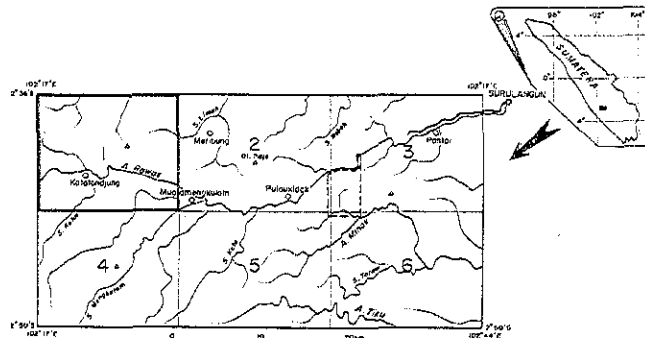
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REPORT ON THE MINERAL EXPLORATION OF
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LOCATION MAP OF GEOCHEMICAL SAMPLES
IN THE RECONNAISSANCE SURVEY AREA



Reconnaissance Survey Area Detailed Survey Area

FEBRUARY, 1986

JAPAN INTERNATIONAL COOPERATION AGENCY
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LEGEND

○ A2 ----- Stream Sediment Sample for Geochemical Exploration

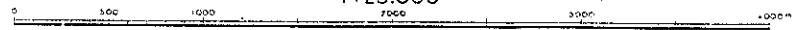
AR14-ADPTWX Rock/ore Sample for Laboratory Examination

- A ; Chemical Analysis of Ore mineral
- D ; K/Ar Absolute Age Determination
- P ; Polished Section
- T ; Thin Section
- W ; Chemical Analysis of Whole Rock
- X ; X-ray Diffractive Analysis



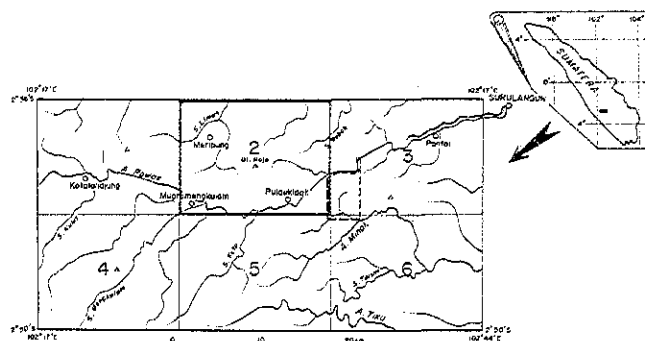


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REPORT ON THE MINERAL EXPLORATION OF
SOUTHERN SUMATERA AREA, THE REPUBLIC OF INDONESIA
PHASE I
LOCATION MAP OF GEOCHEMICAL SAMPLES
IN THE RECONNAISSANCE SURVEY AREA

15742

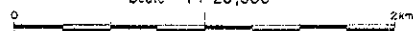


Reconnaissance Survey Area Detailed Survey Area

FEBRUARY - 1986

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METAL MINING AGENCY OF JAPAN

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LEGEND

- A2 ----- Stream Sediment Sample for Geochemical Exploration
- AR14-ADPTWX— Rock/ore Sample for Laboratory Examination
 - A ; Chemical Analysis of Ore minerals
 - D ; K/Ar Absolute Age Determination
 - P ; Polished Section
 - T ; Thin Section
 - W ; Chemical Analysis of Whole Rock
 - X ; X-ray Diffractive Analysis

