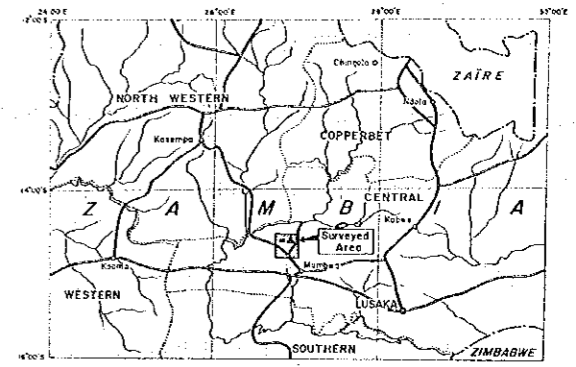


REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP  
2048 Hz

国際協力事業団  
12978  
国際資源調査隊

Scale 1:25,000  
0 0.5 1.5 2 km

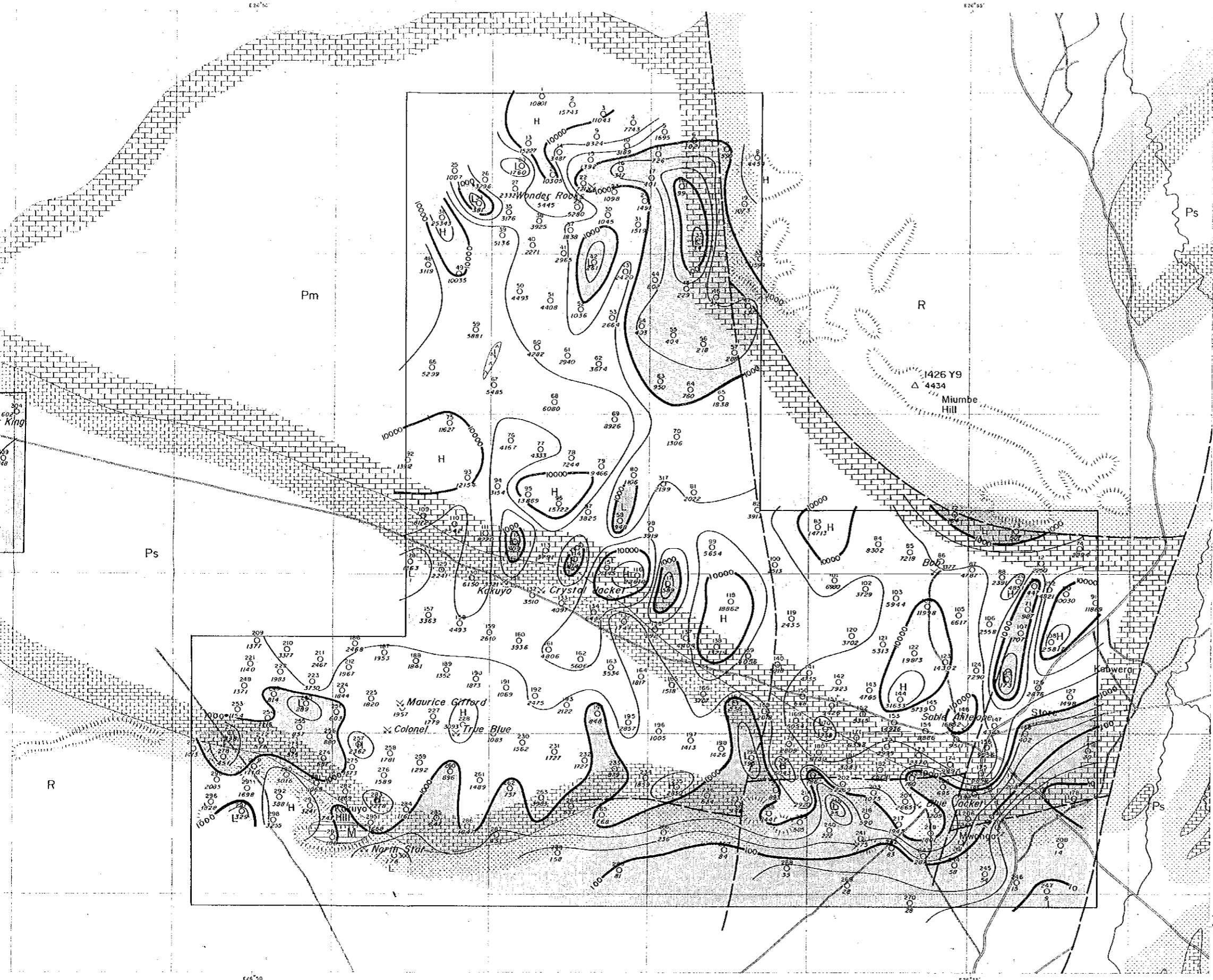


FEBRUARY 1985

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN

LEGEND

- Station Number
- Apparent Resistivity (ohm-m)
- Contour Interval  
— 10, 21, 46, 100, 210, 460, 1000, —
- H High Apparent Resistivity (ohm-m)
- L Low Apparent Resistivity (ohm-m)
- < 1000 ohm-m
- W Alluvial deposits
- R Argillaceous ~ Arenaceous Metasediments
- Ps Massive Carbonates
- Pm Beaded Carbonates
- Lo Porphyrite
- M Iron Oxides





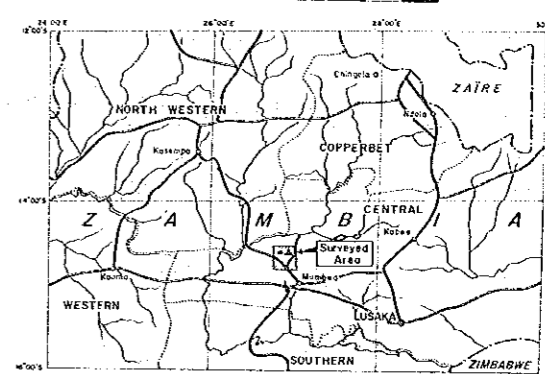
REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP

1024 Hz

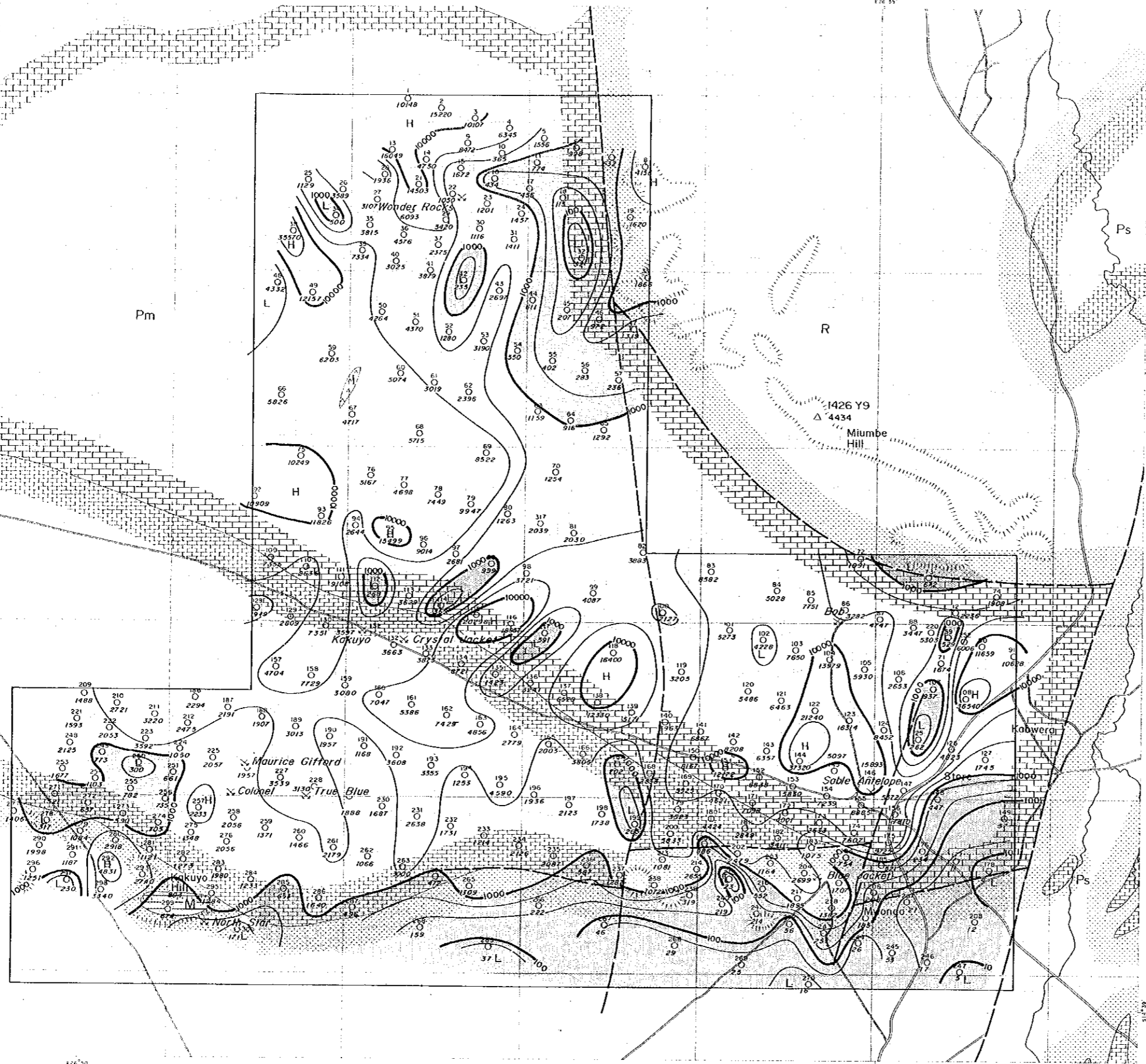
12978

Scale 1:25,000



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JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN



LEGEND

- Station Number
- / 135 Apparent Resistivity (ohm-m)
- 100 Contour Interval
- 10, 21, 46, 100, 210, 460, 1000, ---
- H High Apparent Resistivity (ohm-m)
- L Low Apparent Resistivity (ohm-m)
- < 1000 ohm-m
- W Alluvial deposits
- R Argillaceous ~ Arenaceous Metasediments
- Ps Massive Carbonates
- Pm Beaded Carbonates
- A, I, A Porphyrite
- M Iron Oxides

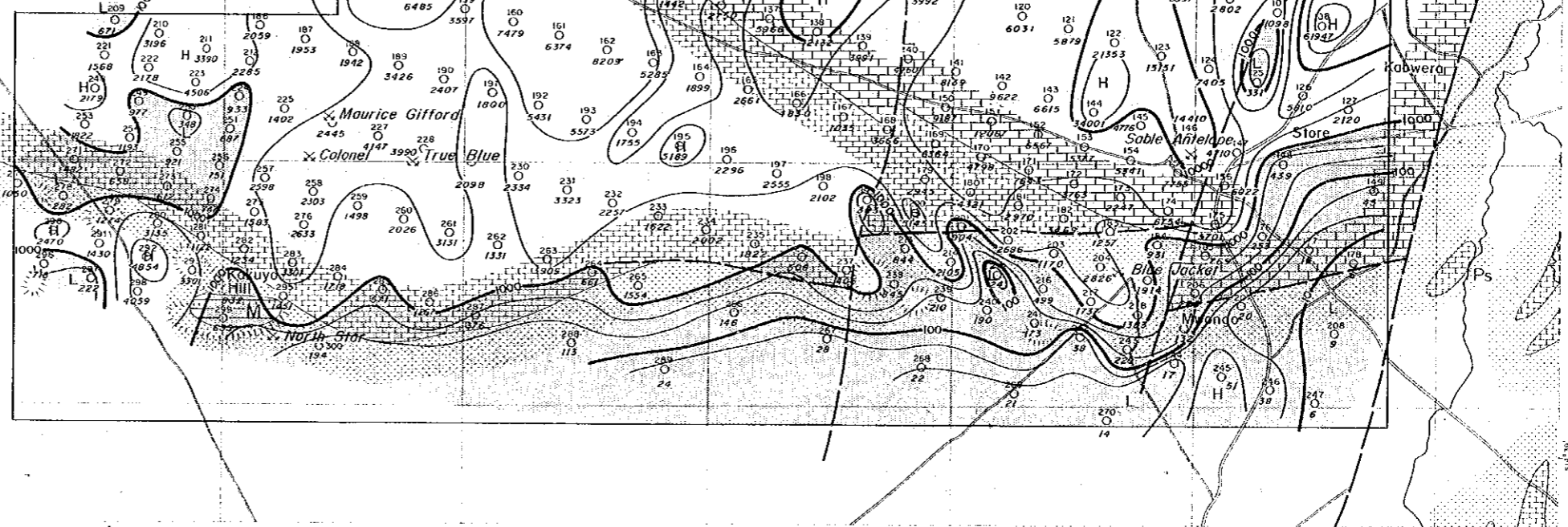
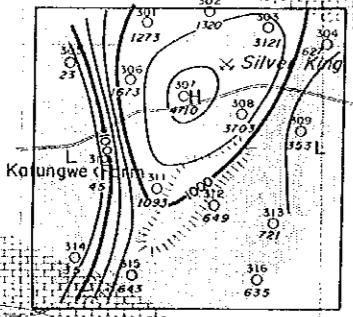
MN

W

Pm

R

Ps



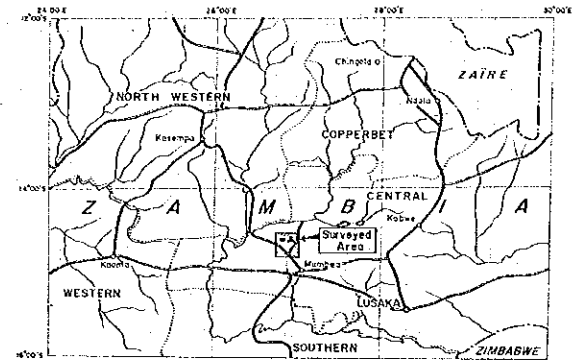
REPORT ON THE MINERAL EXPLORATION OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP

512 Hz

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国書資料室蔵

Scale 1:25,000



Geological and Geochemical Surveyed Area  
Geophysical Surveyed Area (CSAMT Method)

FEBRUARY 1985

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN



LEGEND

- Station Number
- 135 Apparent Resistivity (ohm-m)
- 100 Contour Interval  
— 10, 21, 46, 100, 210, 460, 1000, —
- H High Apparent Resistivity (ohm-m)
- L Low Apparent Resistivity (ohm-m)
- < 1000 ohm-m
- W Alluvial deposits
- R Argillaceous - Arenaceous Metasediments
- Ps Massive Carbonates
- Pm Bedded Carbonates
- A Porphyrite
- M Iron Oxides



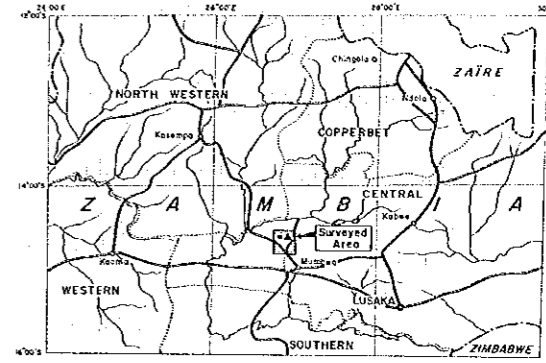
REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP

256 Hz

国際協力事業団  
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調査資料室蔵書

Scale 1:25,000  
0 0.5 1.5 2.5 km



Geological and Geochemical Surveyed Area  
Geophysical Surveyed Area (CSAMT Method)

FEBRUARY 1985

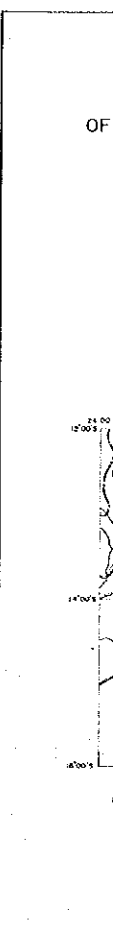
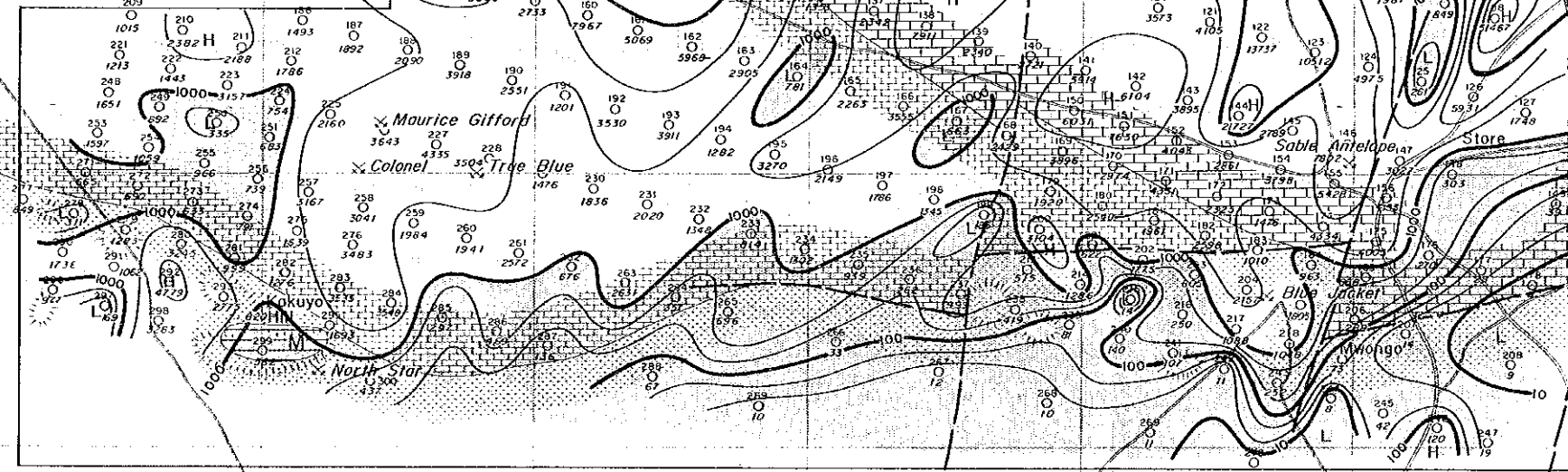
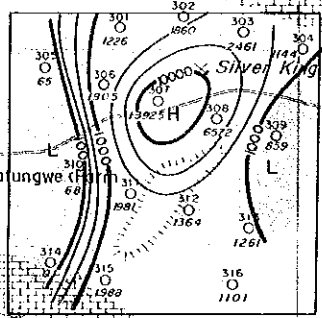
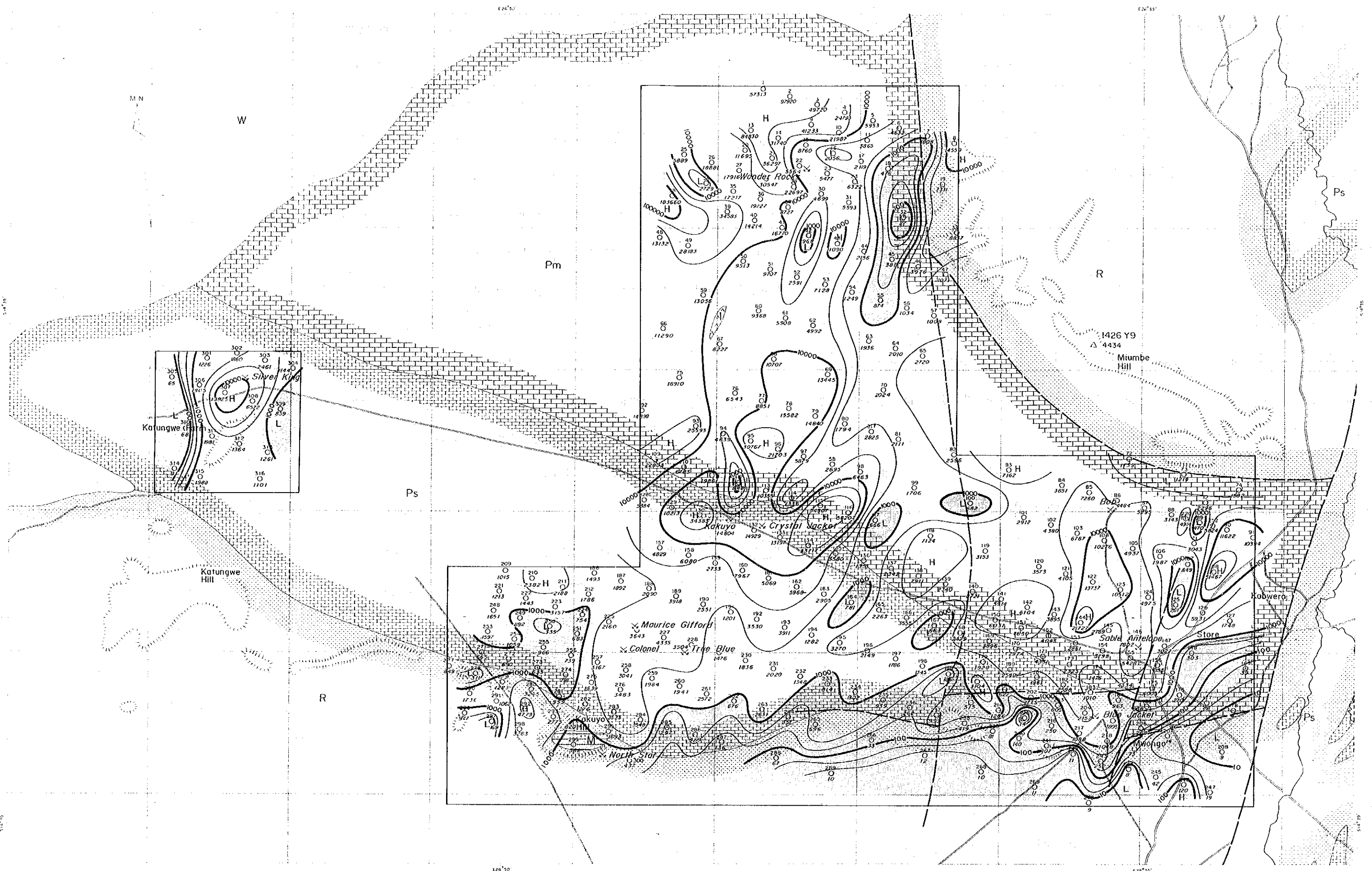
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN



LEGEND

- Station Number
- Apparent Resistivity (ohm-m)
- 100 Contour Interval
- 10, 21, 46, 100, 210, 460, 1000, ---
- H High Apparent Resistivity (ohm-m)
- L Low Apparent Resistivity (ohm-m)
- < 1000 ohm-m
- W Alluvial deposits
- R Argillaceous - Arenaceous Metasediments
- Ps Massive Carbonates
- Pm Bedded Carbonates
- IA Porphyrite
- M Iron Oxides



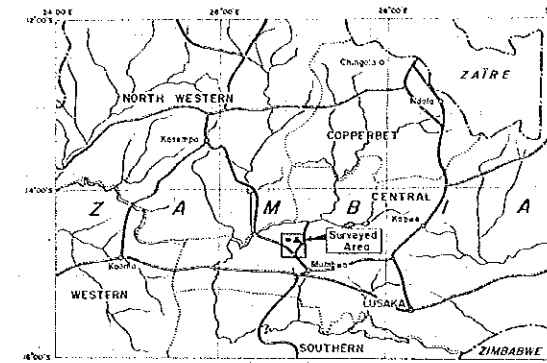


REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP  
128 Hz

12978  
国領地質院  
地質資料室製

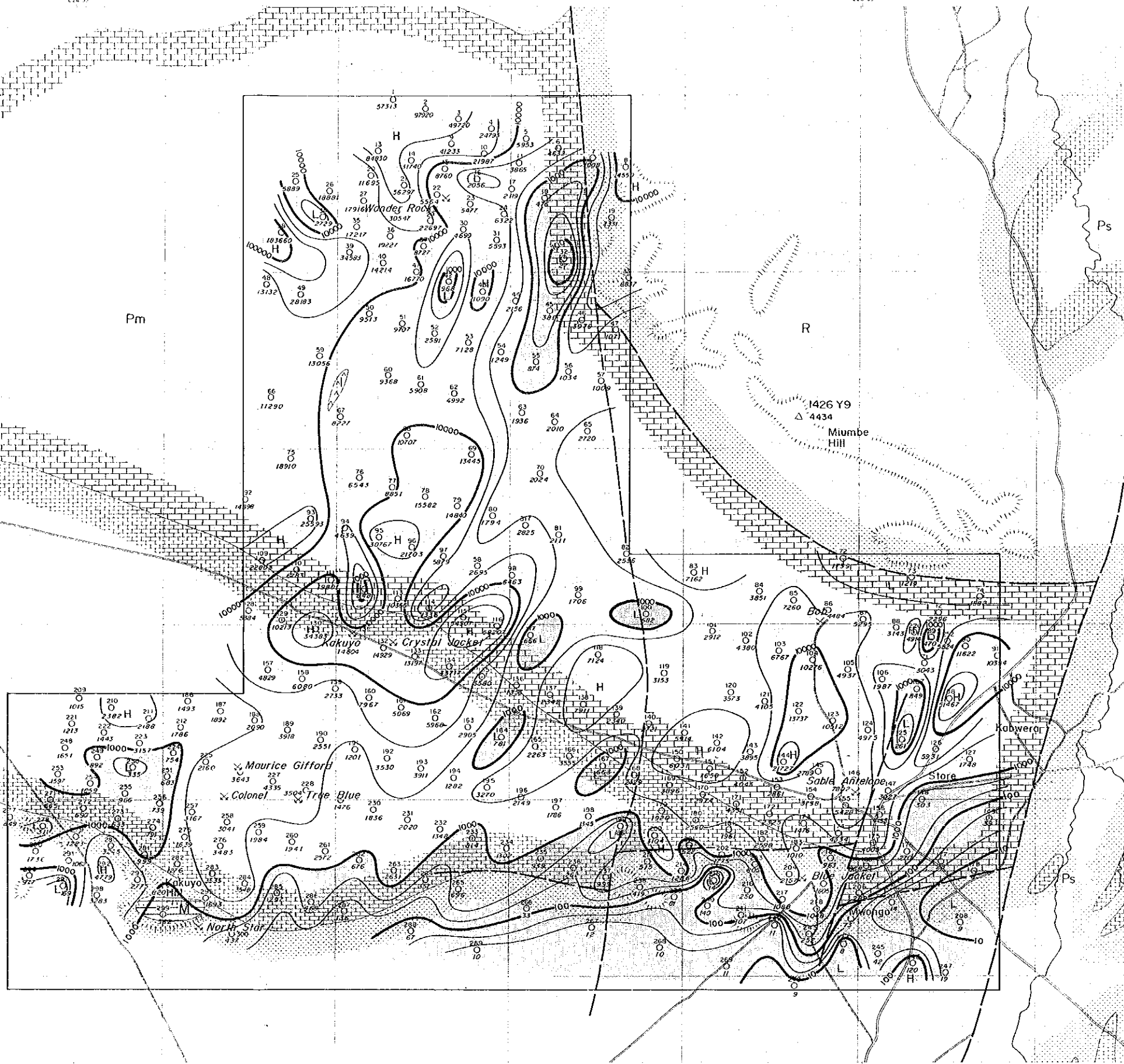
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0 0.5 1.5 2 km



Geological and Geochemical Surveyed Area  
Geophysical Surveyed Area (CSAMT Method)

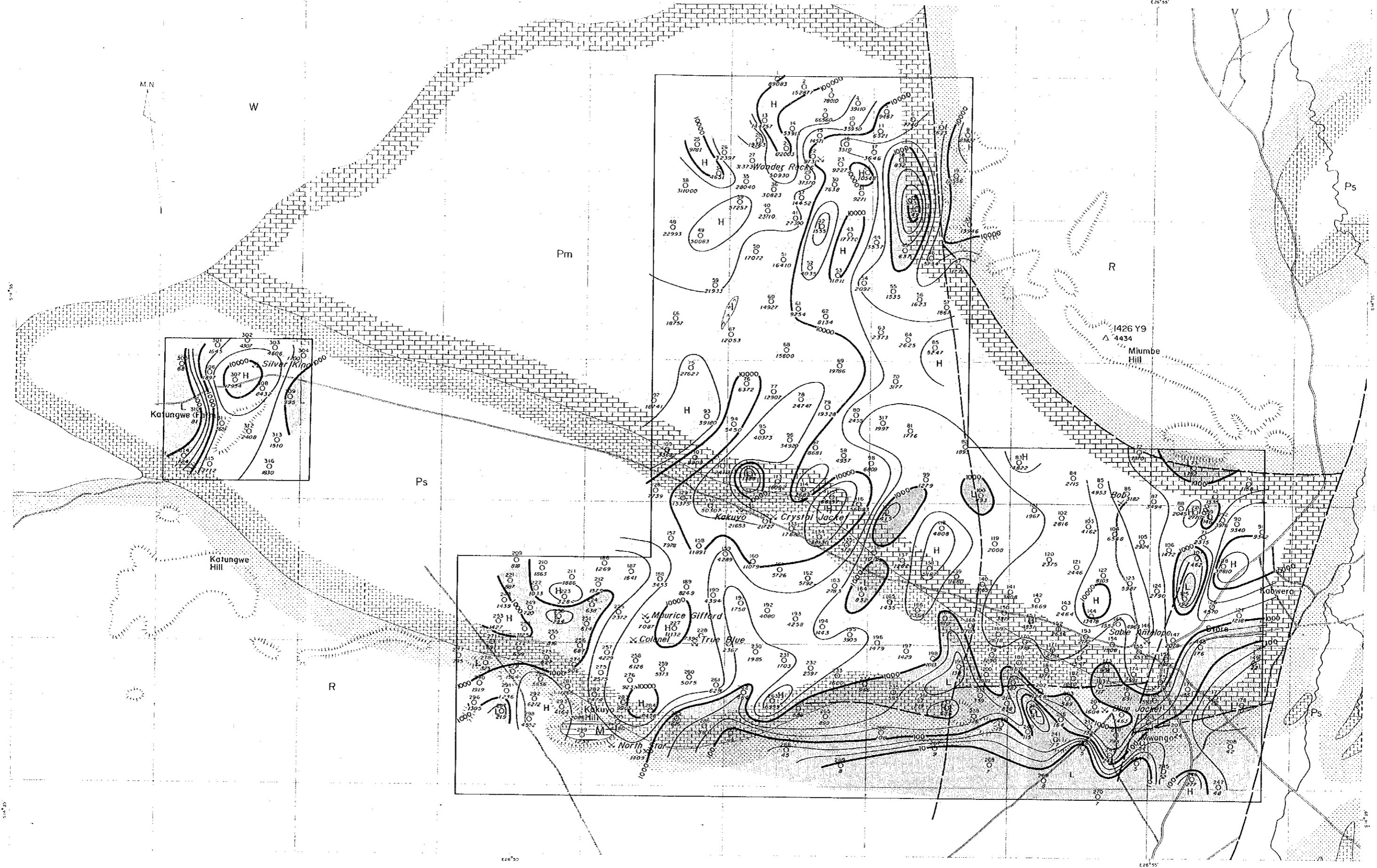
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JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN



LEGEND

- Station Number
- Apparent Resistivity (ohm-m)
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- Pm Beaded Carbonates
- LA Porphyrite
- M Iron Oxides



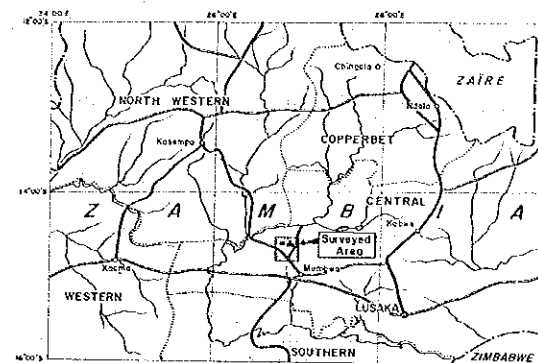
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OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP

64 Hz

国際協力事業団  
1978  
国産資源株式会社

Scale 1:25,000

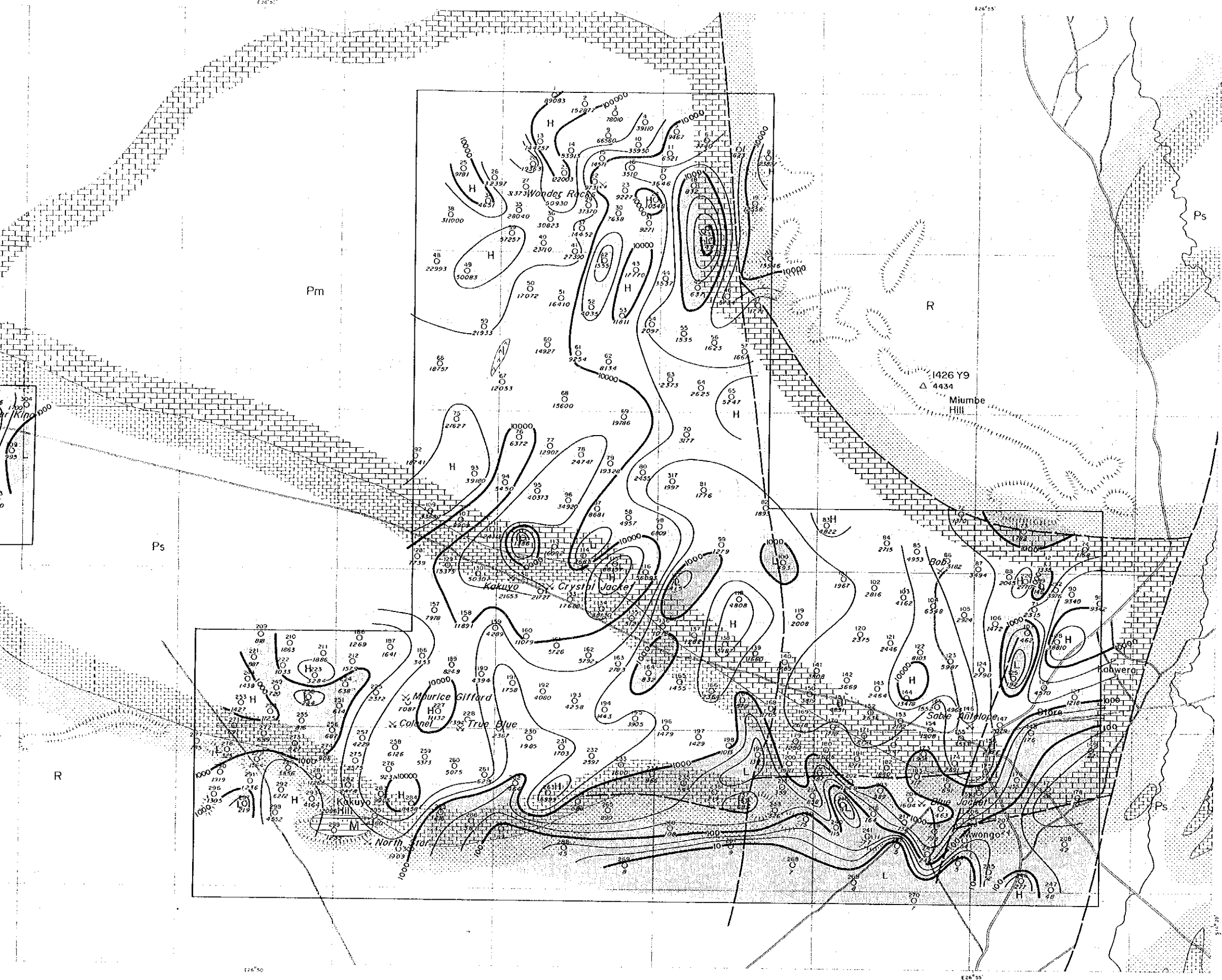


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JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN

LEGEND

- Station Number
- /35 Apparent Resistivity (ohm-m)
- 100 Contour Interval  
-- 10, 21, 46, 100, 210, 460, 1000, ---
- H High Apparent Resistivity (ohm-m)
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- < 1000 ohm-m
- W Alluvial deposits
- R Argillaceous ~ Arenaceous Metasediments
- Ps Massive Carbonates
- Pm Bedded Carbonates
- A Porphyrite
- M Iron Oxides



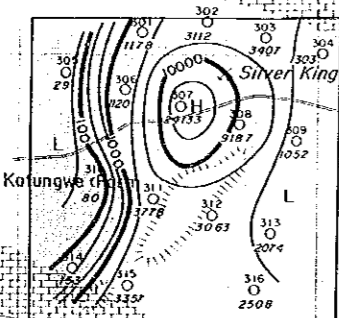
M.N

W

Ps

Pm

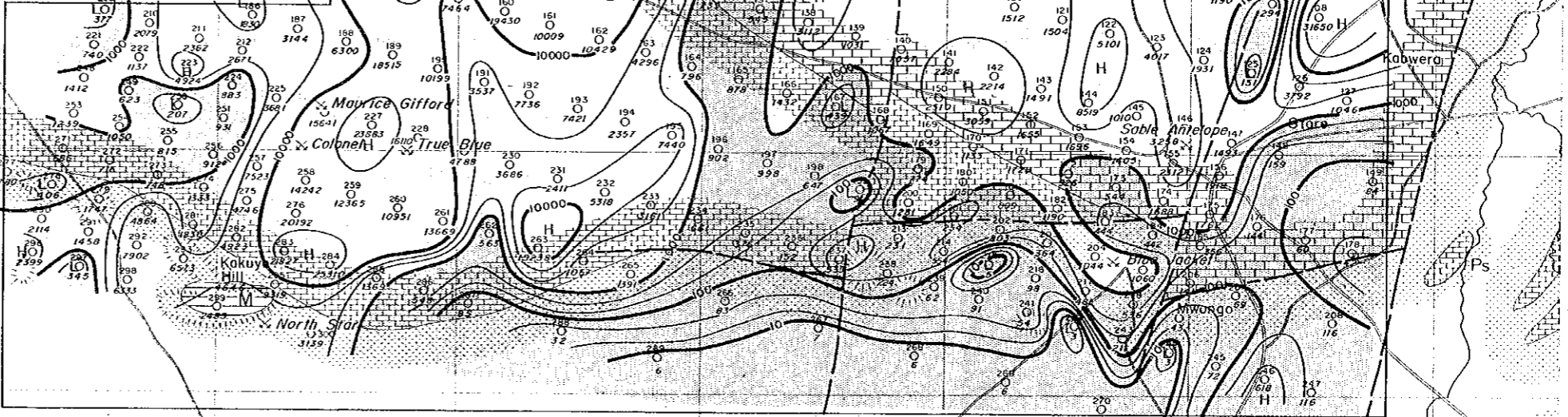
R



Katungwe Hill

Ps

R



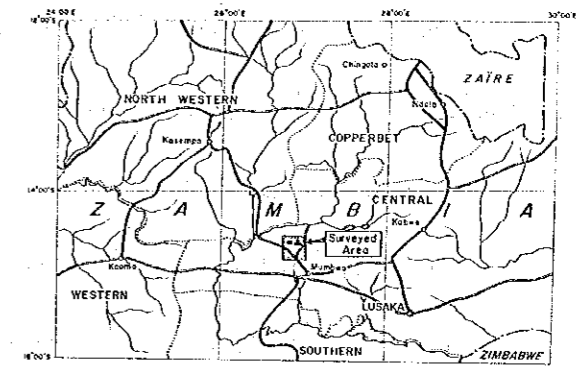
REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP

32 Hz

12978  
同書資料室蔵

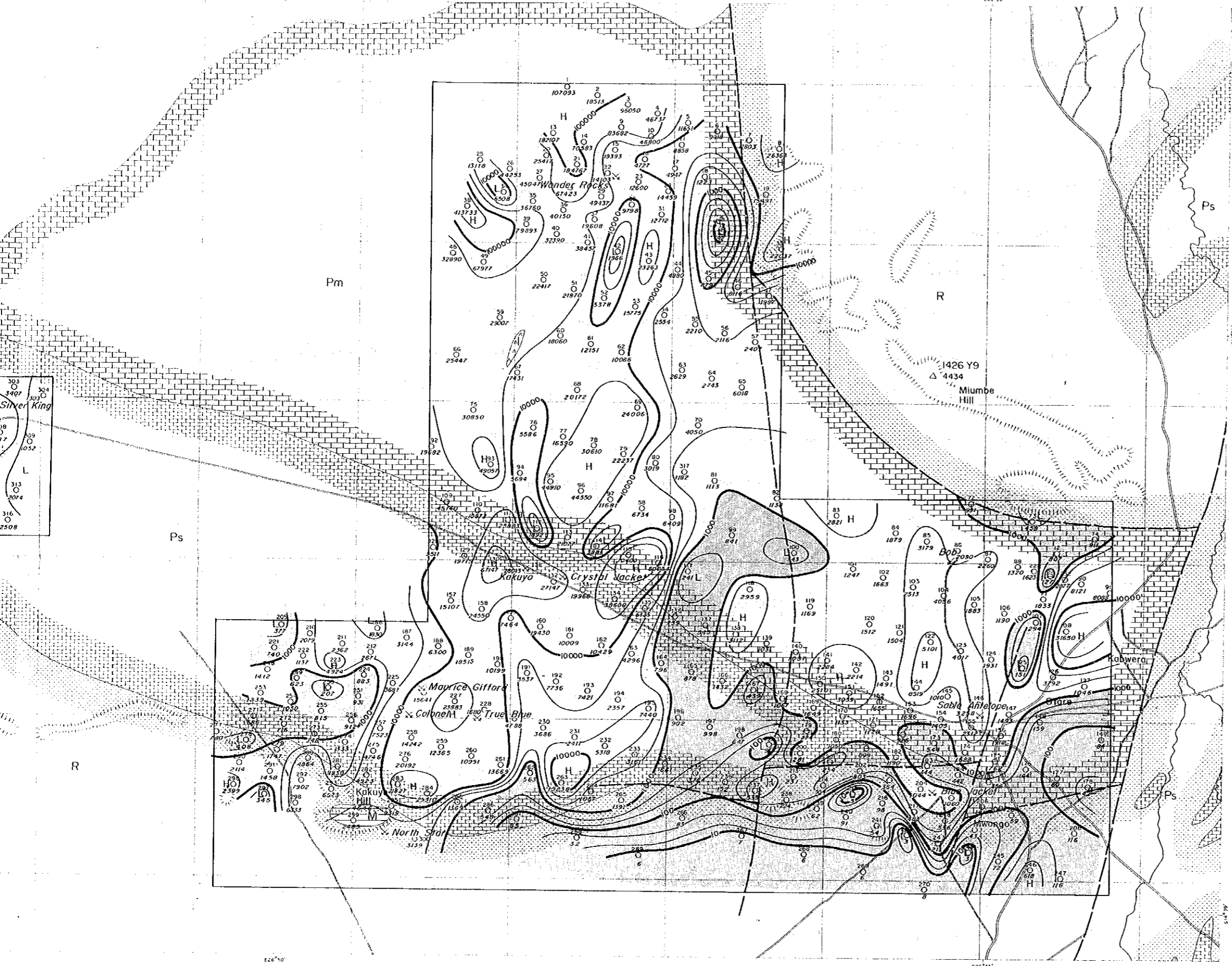
Scale 1:25,000  
0 0.5 1.5 2 km



Geological and Geochemical Surveyed Area  
Geophysical Surveyed Area (CSAMT Method)

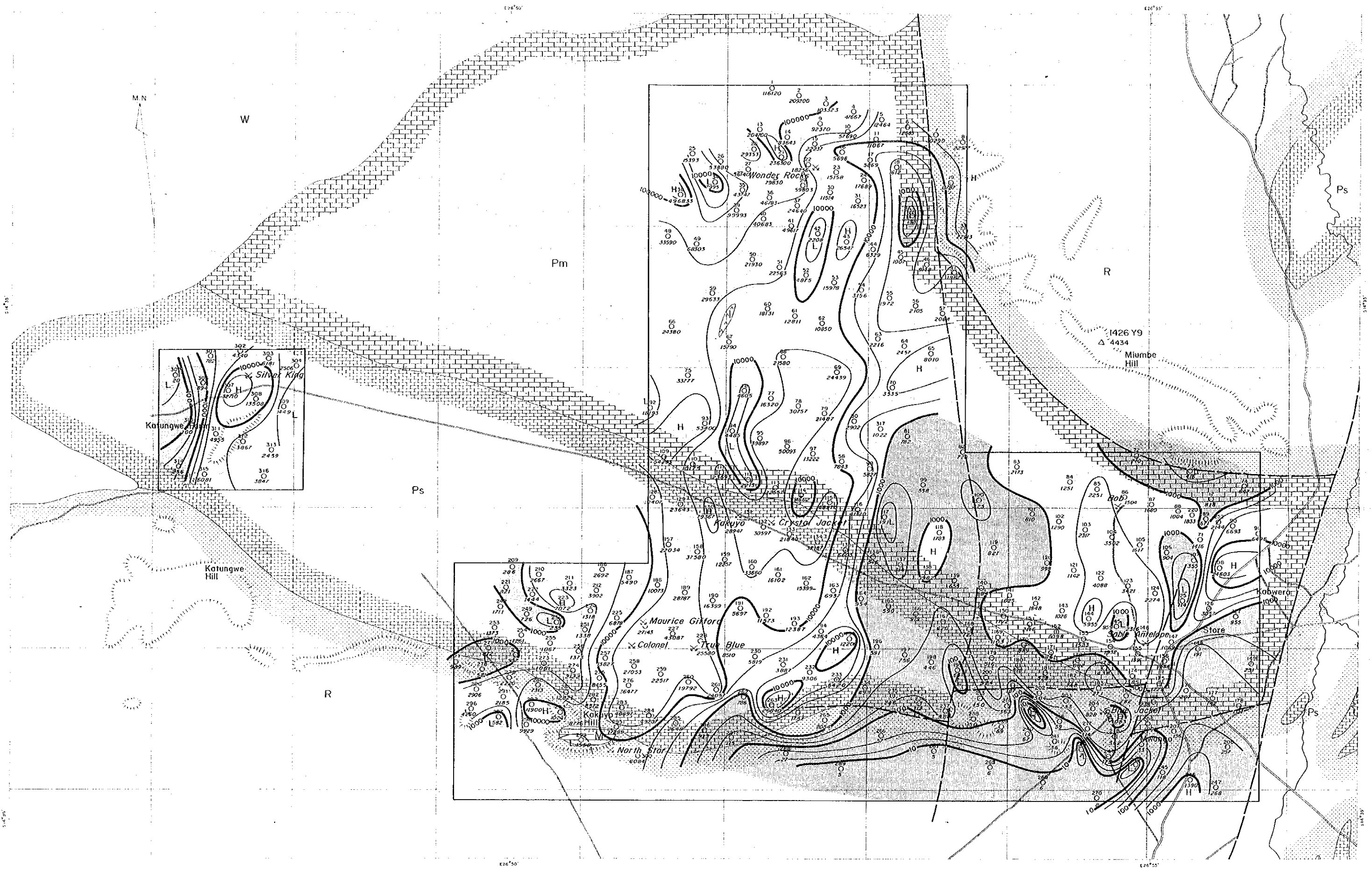
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METAL MINING AGENCY OF JAPAN



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- Ps Massive Carbonates
- Pm Bedded Carbonates
- A Porphyrite
- M Iron Oxides

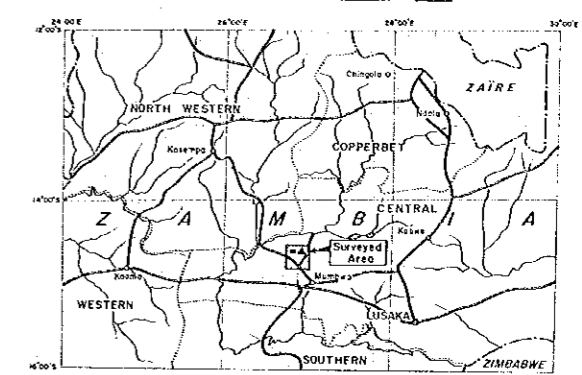


REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA

APPARENT RESISTIVITY MAP  
16 Hz

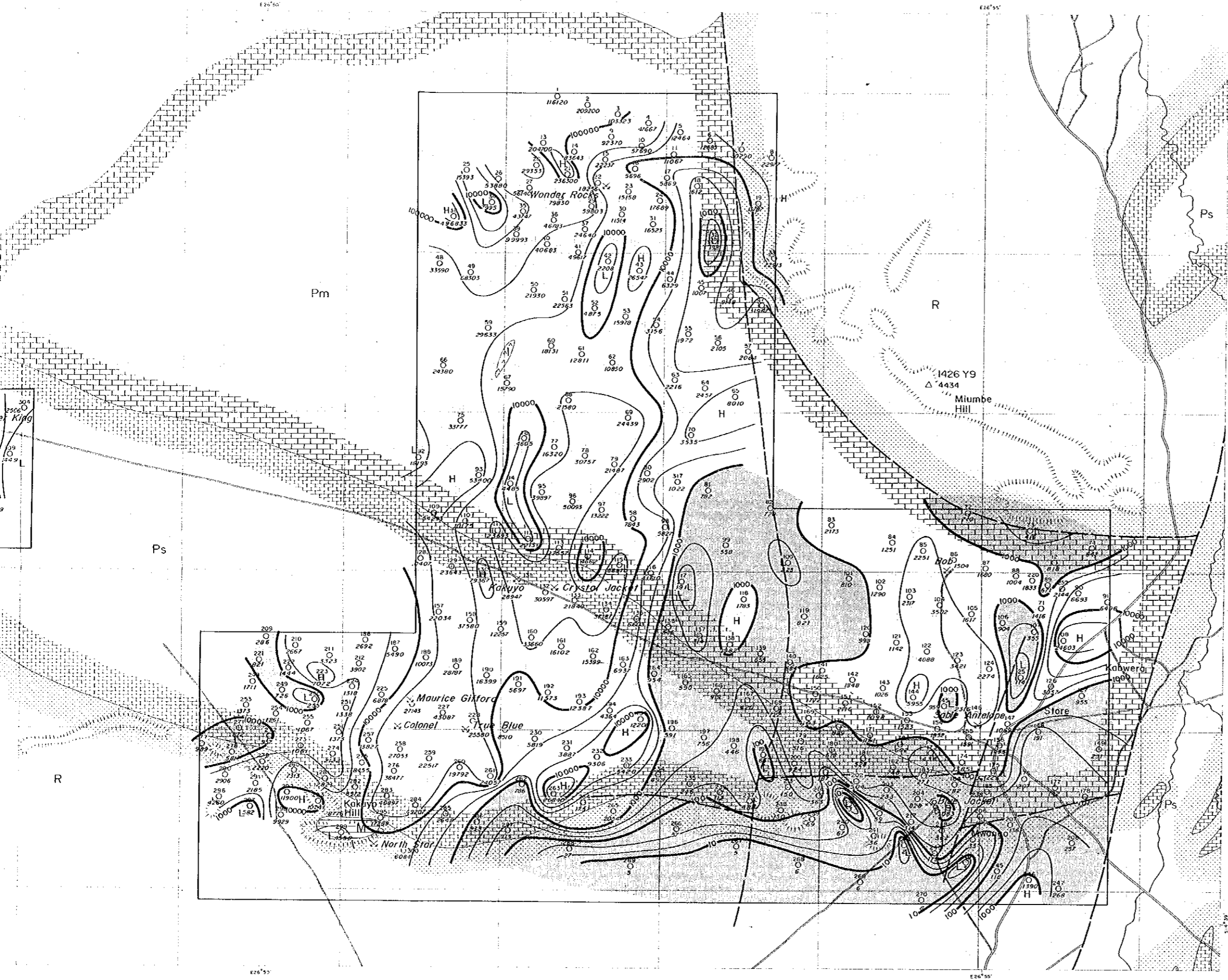
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12978  
図書資料室蔵書

Scale 1:25,000



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- / 35 Apparent Resistivity (ohm-m)
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- R Argillaceous ~ Arenaceous Metasediments
- Ps Massive Carbonates
- Pm Bedded Carbonates
- A I<sup>+</sup> Porphyrite
- M Iron Oxides