

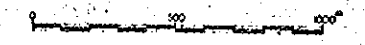
THE PRE-FEASIBILITY STUDY  
ON  
THE SAN KAMPHAENG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND

**APPARENT RESISTIVITY ISOCONTOURS**  
Period: 39.384s

unit: ohm-meter

JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

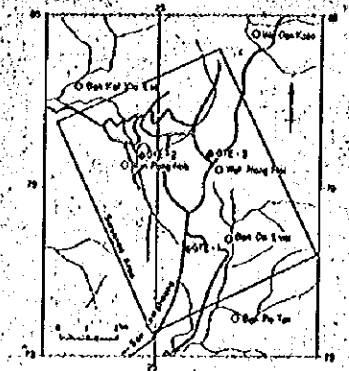
P.N. 178/84      MARCH 1984      SH#3



- LEGEND**
- Paved road
  - Unpaved road
  - Stream
  - Village
  - Wet
  - School
  - Rice field
  - Dam (water reservoir)

- Measurement point (1983)
- Measurement point (1984)



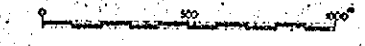


JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

P.N. 178/84

MARCH 1984

SH#3

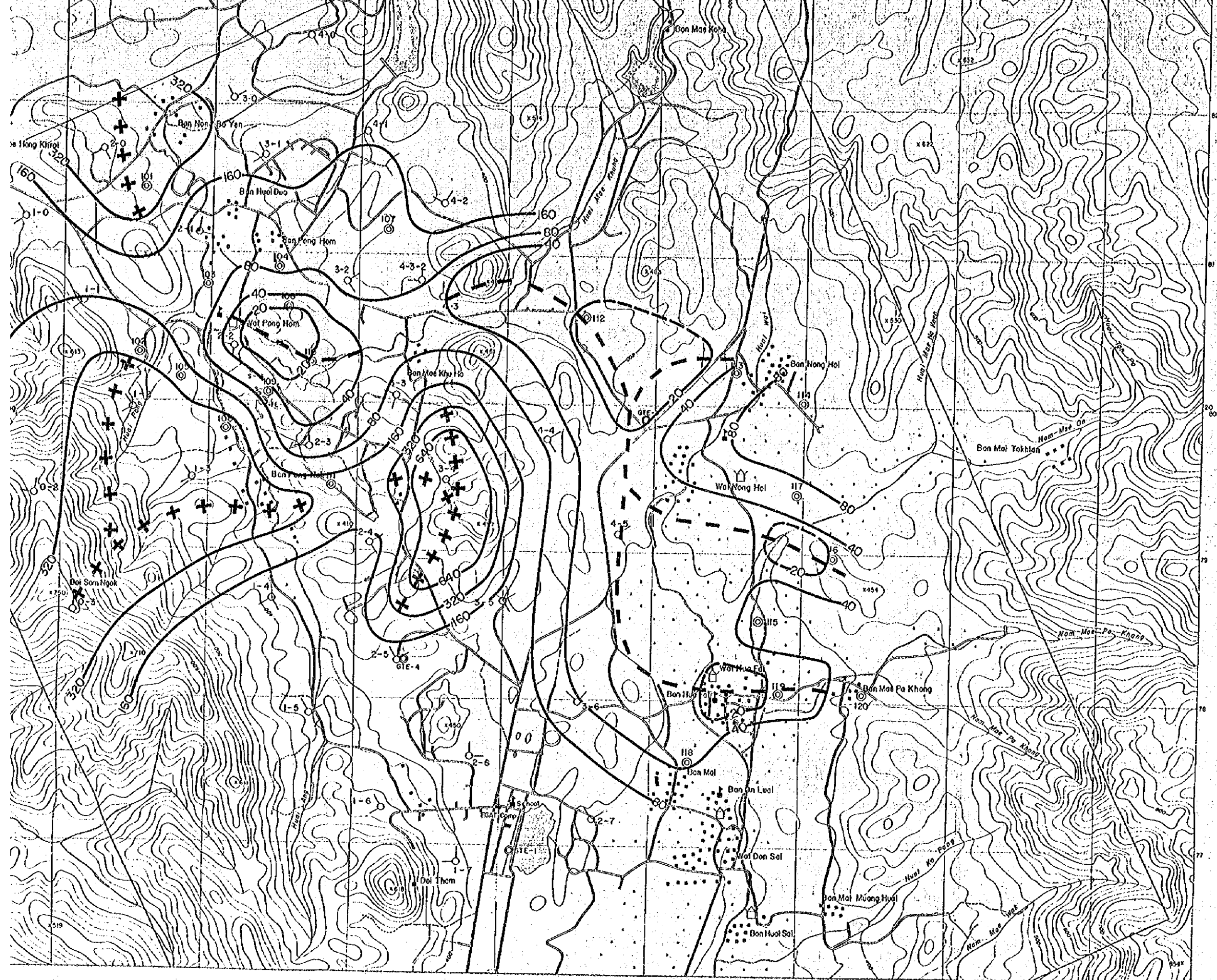


LEGEND

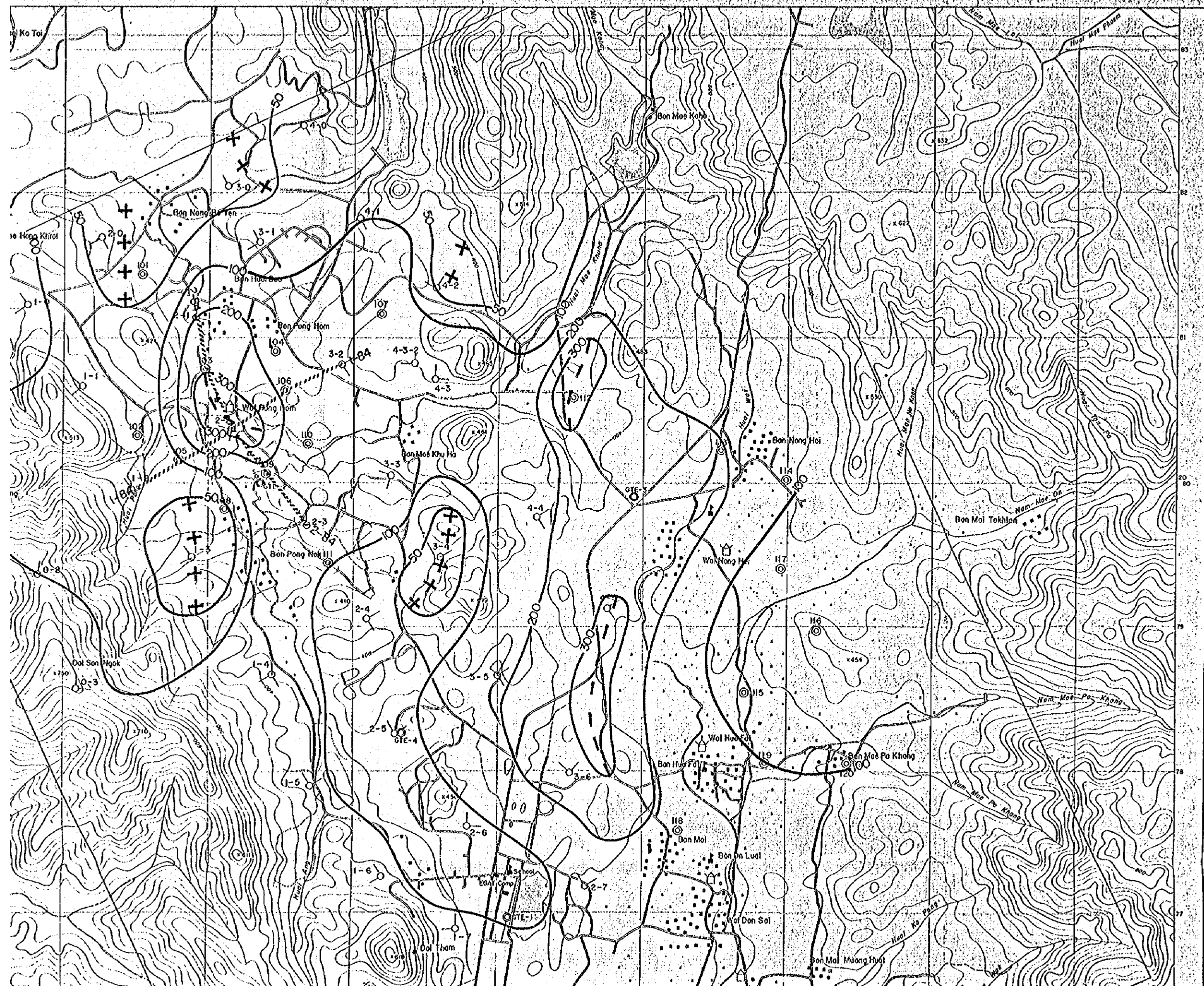
- Confined road
- Unconfined road
- Stream
- Village
- Well
- School
- Rice field
- Dam (water reservoir)

3-50 Measurement point (1983)

112 Measurement point (1984)







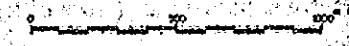
THE PRE-FEASIBILITY STUDY  
ON  
THE SAN KAMPAENG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND

**TOTAL CONDUCTANCE**

unit: mho

JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

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- LEGEND**
- Confirmed road
  - Unconfirmed road
  - Stream
  - Village
  - Hut
  - School
  - Rice field
  - Dam (water reserve)
- 3-50-      Measurement point (1983)
- 1120      Measurement point (1984)

- 2D CROSS-SECTION LOCATION**
- 1-84
- 2-84



Ban Kai Km Lek

Ban Moai Khe

Ban Moai Hong Khroi

Ban Hong Ba Ten

Doi Luang

Doi San Ngok

Doi Tham

Ban Pong Hom

Ban Pong Nok III

Ban Moai Khu Ha

Wat Nong Hoi

Wat Hui Fai

Wat Don Soi

Ban Nong Hoi

Ban Hui Fai

Ban Moai

Ban Moai Muong Hoi

Ban Hui Soi

Ban Moai Tokkhan

Ban Moai Pa Khong

Ban Moai Muong Hoi

Ban Hui Soi

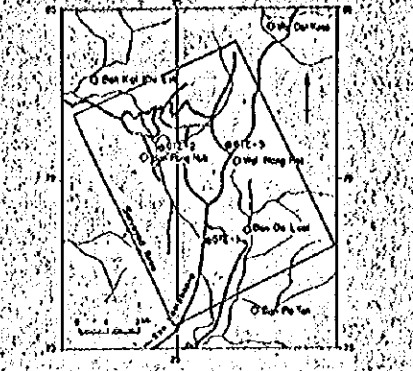
Nam-Mai-Khang

Nam-Mai-Pa-Khang

Nam-Mai-Pa-Khang

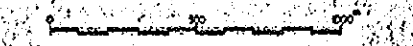
Huat No Pong

Nam-Mai-Ma



JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

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LEGEND

- Confirmed road
- Unconfirmed road
- Stream
- Village
- Well
- School
- Rice field
- Dam (water reserve)

3-30-      Measurement point (1983)

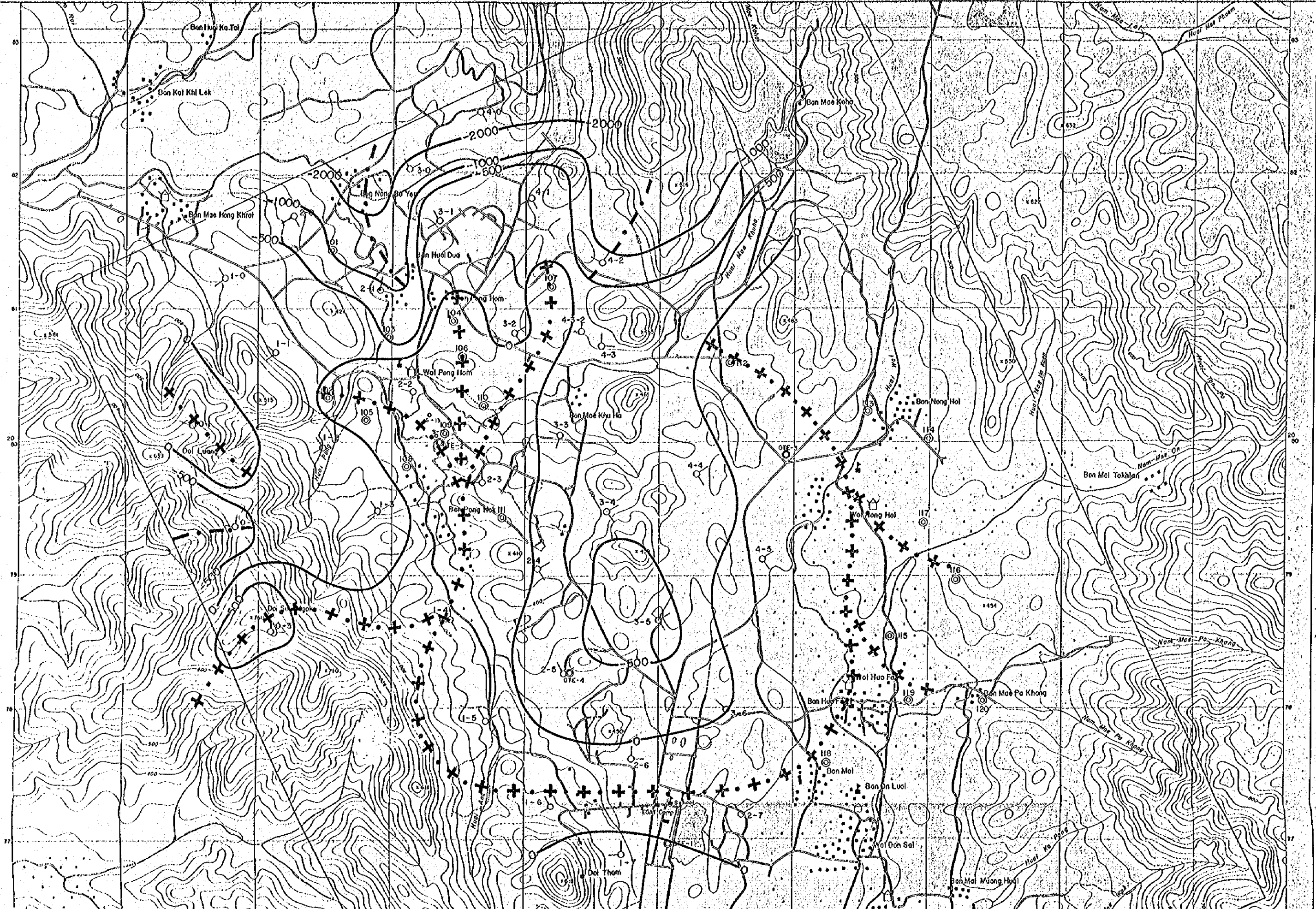
1120      Measurement point (1984)

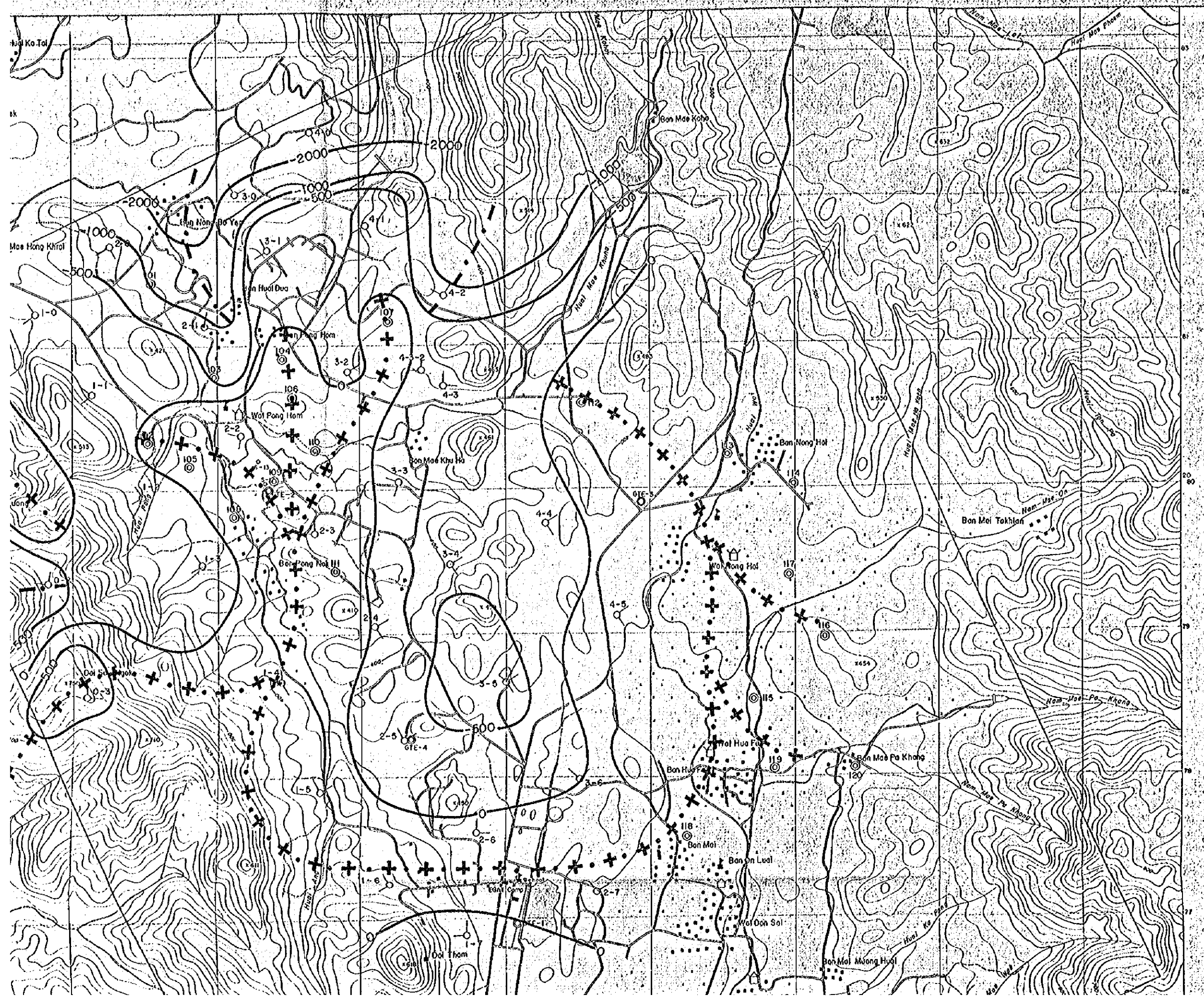
20 CROSS-SECTION LOCATION

- 1-84
- 2-84







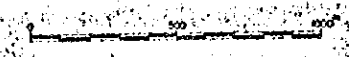


THE PRE-FEASIBILITY STUDY  
ON  
THE SAY KAMPAENG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND  
STRUCTURE ISOCONTOURS FOR THE TOP OF  
THE SHALLOW CONDUCTIVE FORMATION

unit: meter

JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

R.N. 173/84      MARCH 1984      SH#5



LEGEND

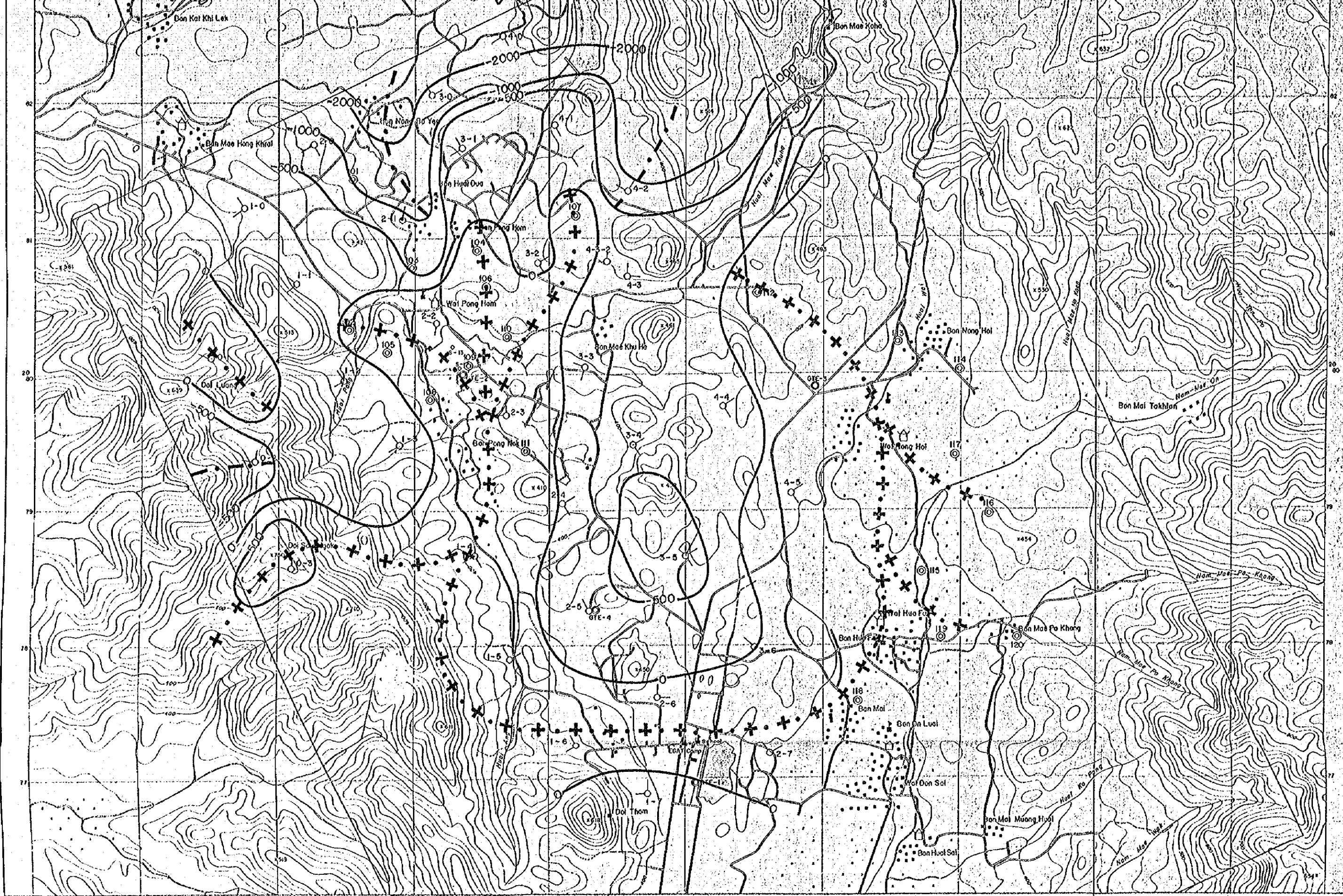
- Confirmed road
- Unconfirmed road
- Stream
- Village
- School
- Rice field
- Dam (water reservoir)

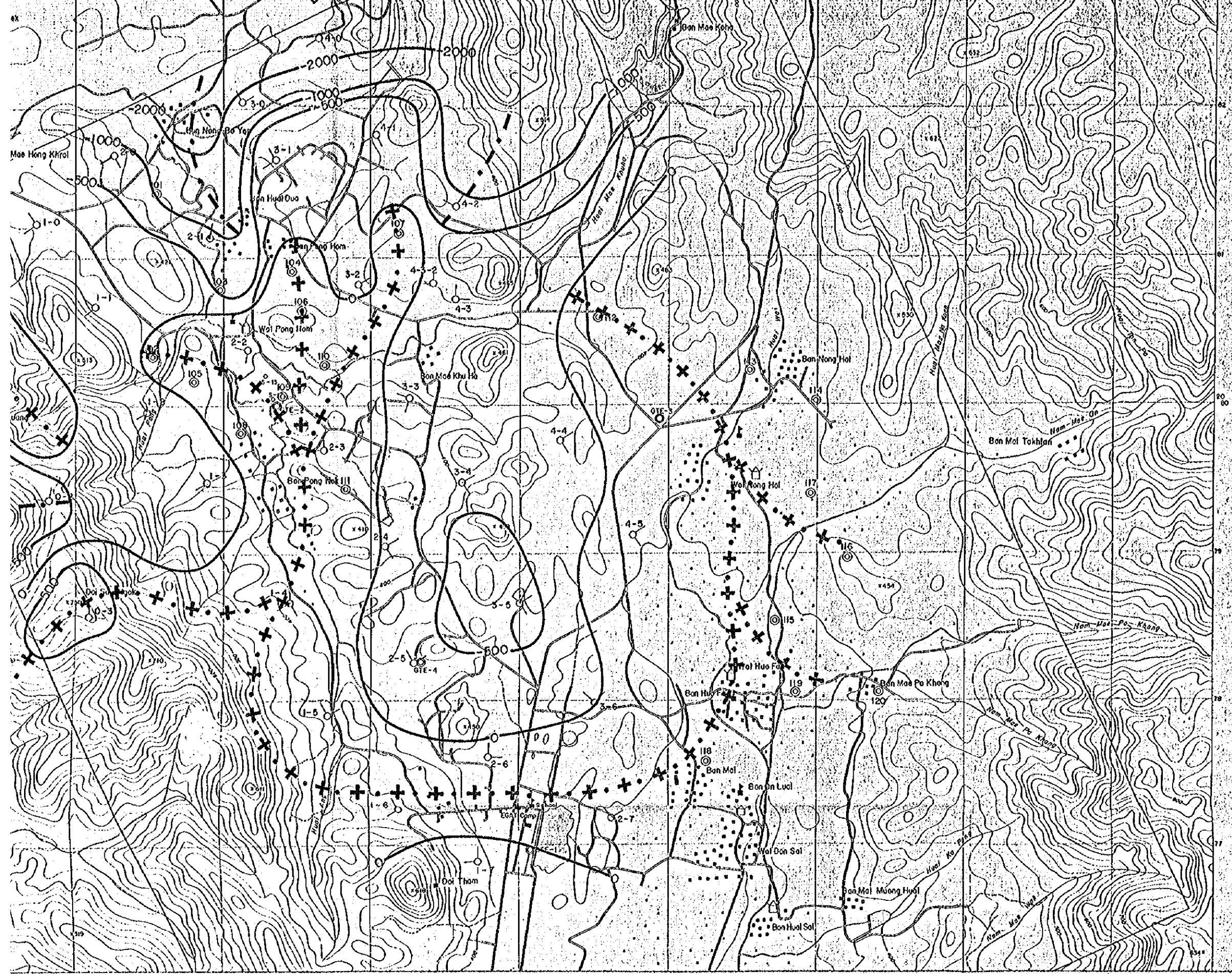
3-5 ○      Measurement point (1983)

112 ○      Measurement point (1984)

Syncline Axis      — • — • —

Anticline Axis      + • + • +

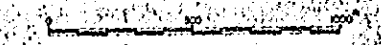




Unit: meter

JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

RN. 178/84      MARCH 1984      SH#3

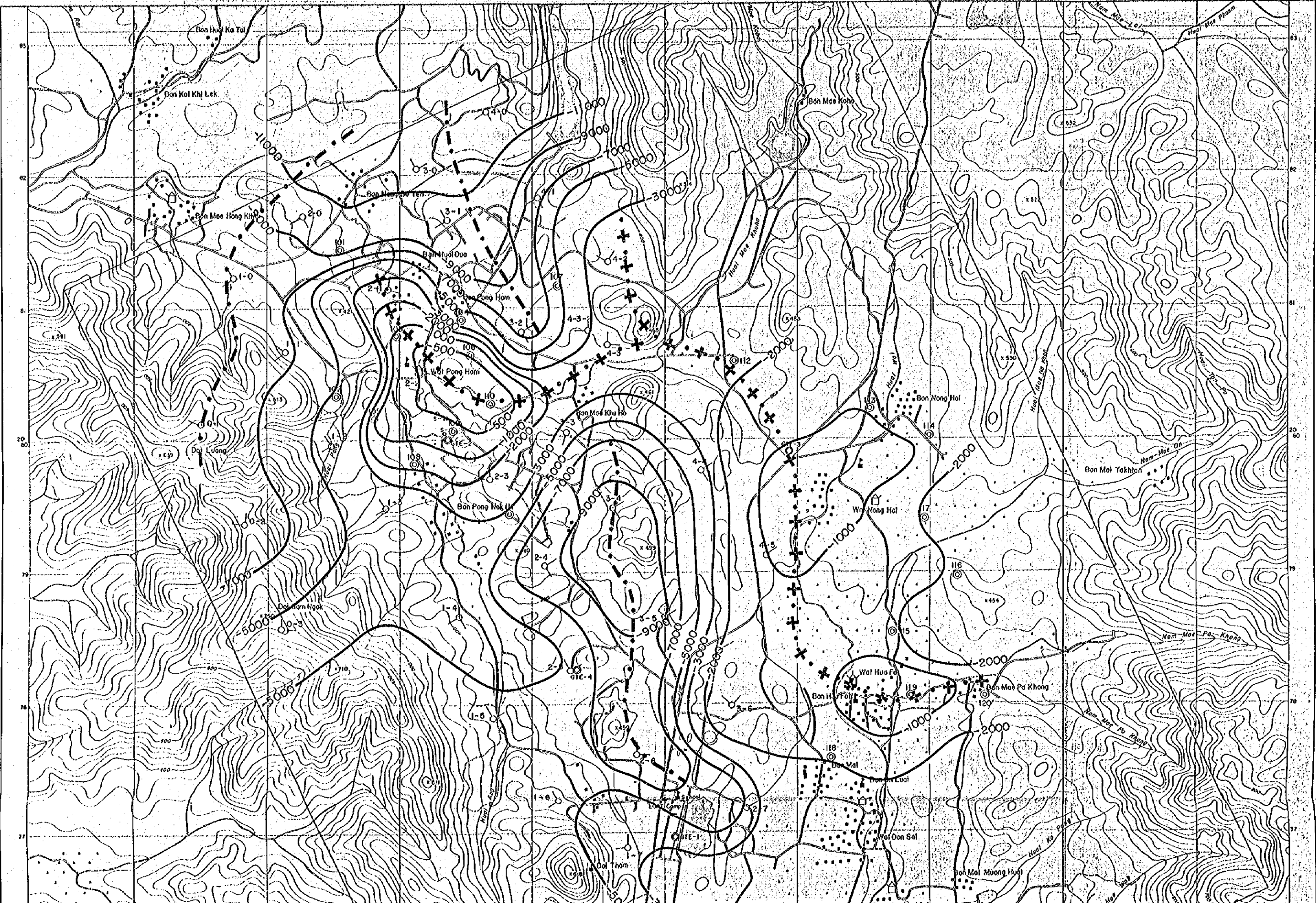


LEGEND

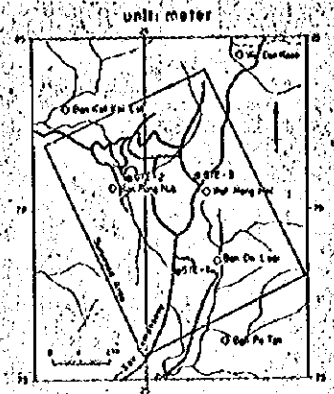
- Confirmed road
- Unconfirmed road
- Stream
- Village
- Wet
- School
- Rice field
- Dam (water reservoir)

- Measurement point (1963)
- Measurement point (1964)

- Syncline Axis
- Anticlino Axis

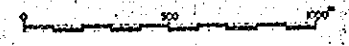


THE PRE-FEASIBILITY STUDY  
ON  
THE SAN KAMPHEK GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND  
STRUCTURE ISOCOONTOURS FOR THE TOP OF  
THE DEEP CONDUCTIVE FORMATION



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ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

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LEGEND

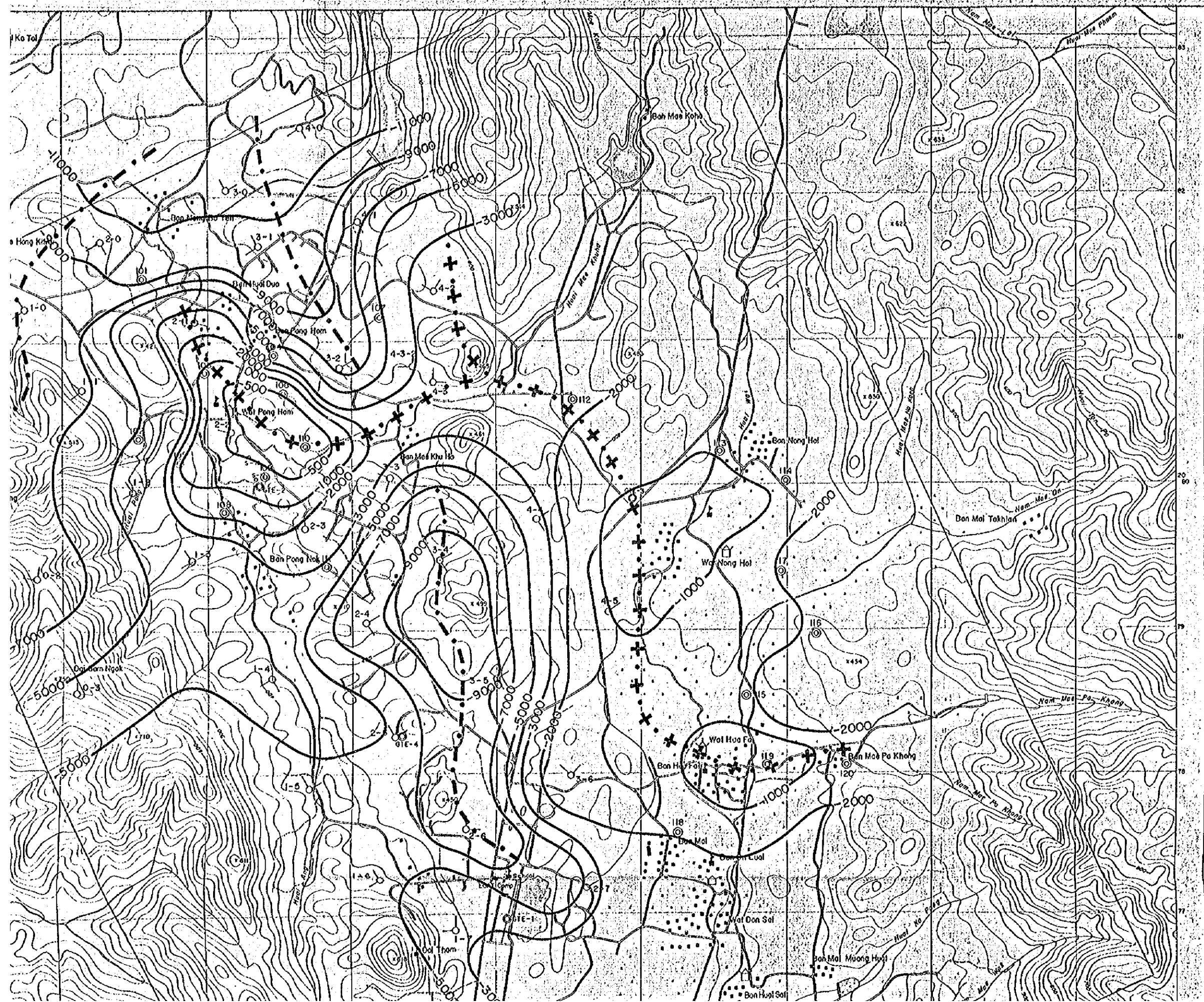
- Confirmed road
- Unconfirmed road
- Stream
- Village
- Well
- School
- Rice field
- Dam water reservoir

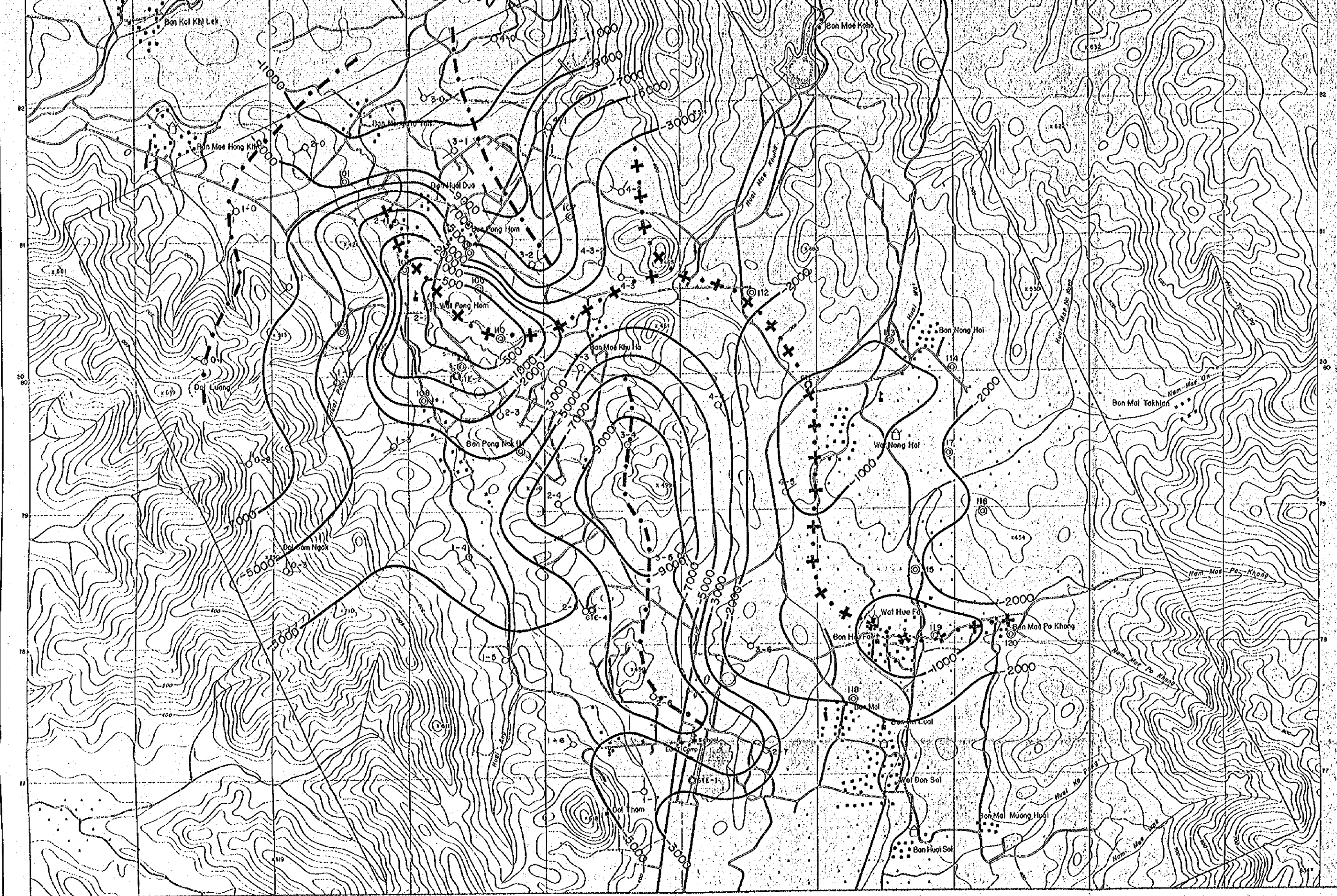
3-5 Measurement point (1983)

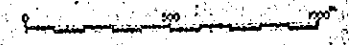
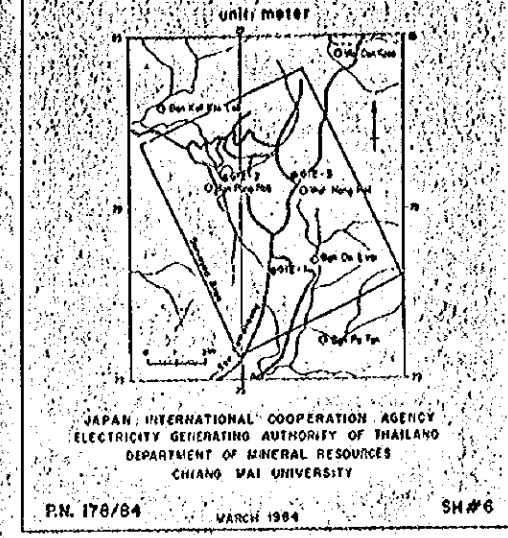
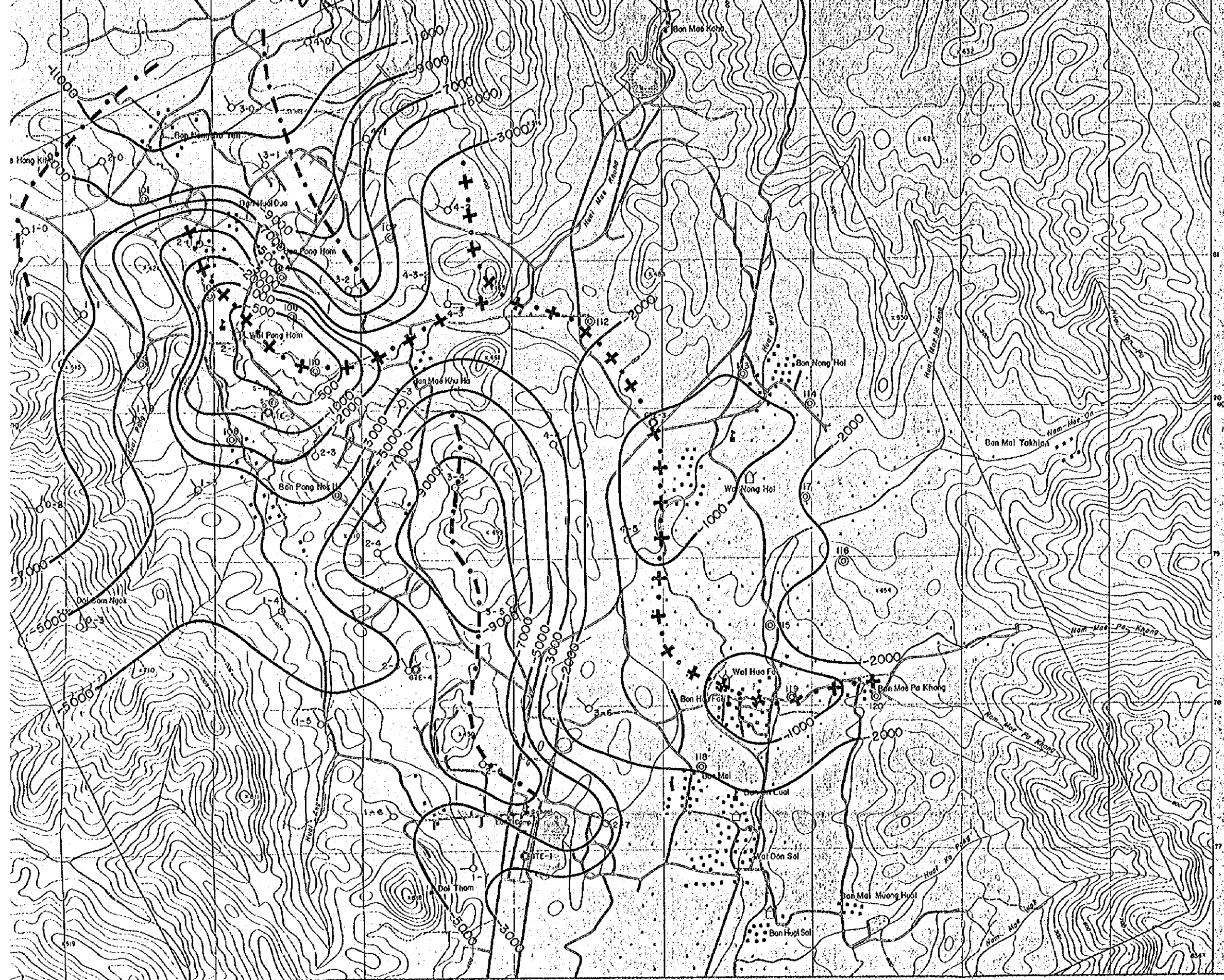
112 Measurement point (1984)

Syncline Axis

Anticline Axis





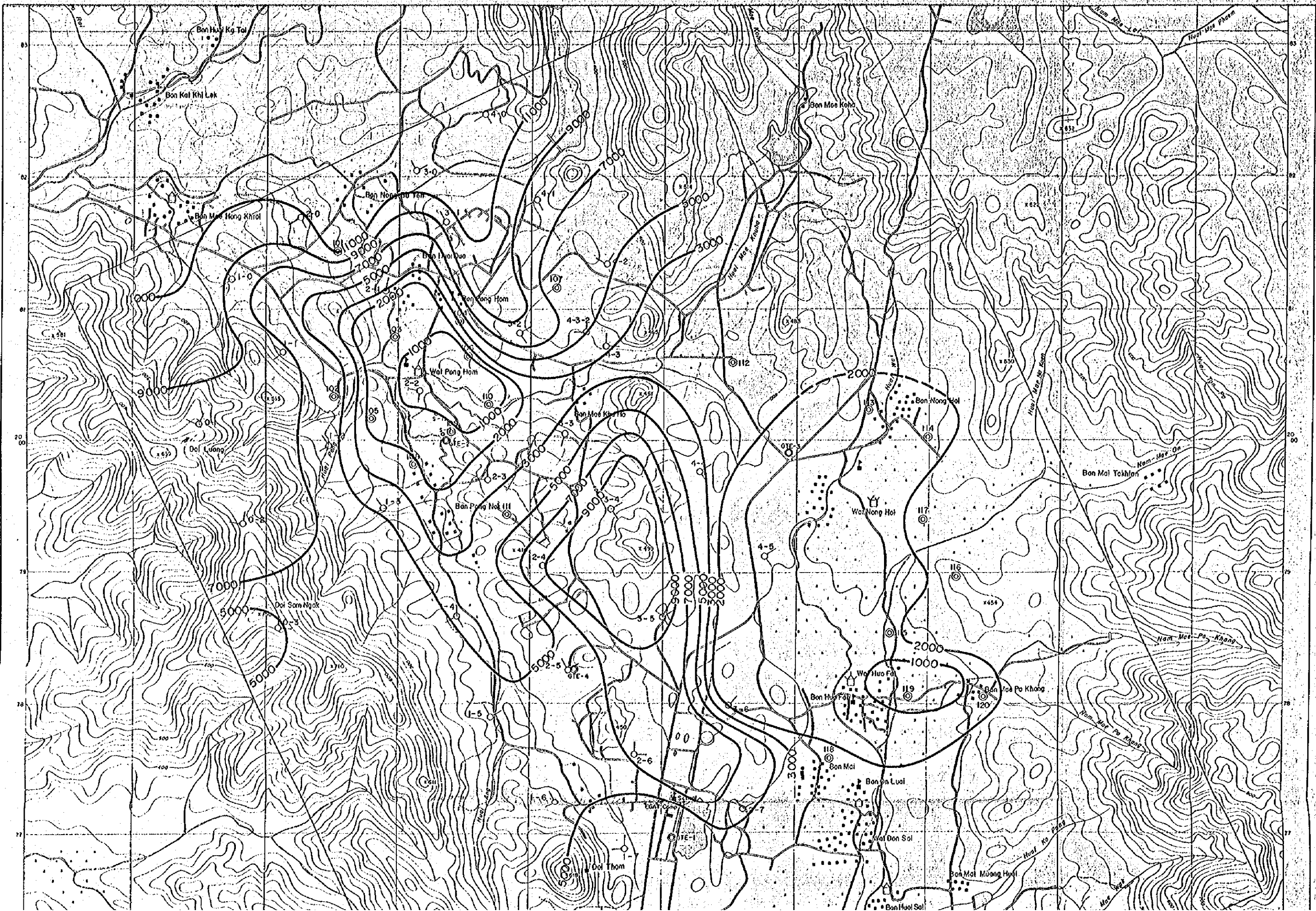


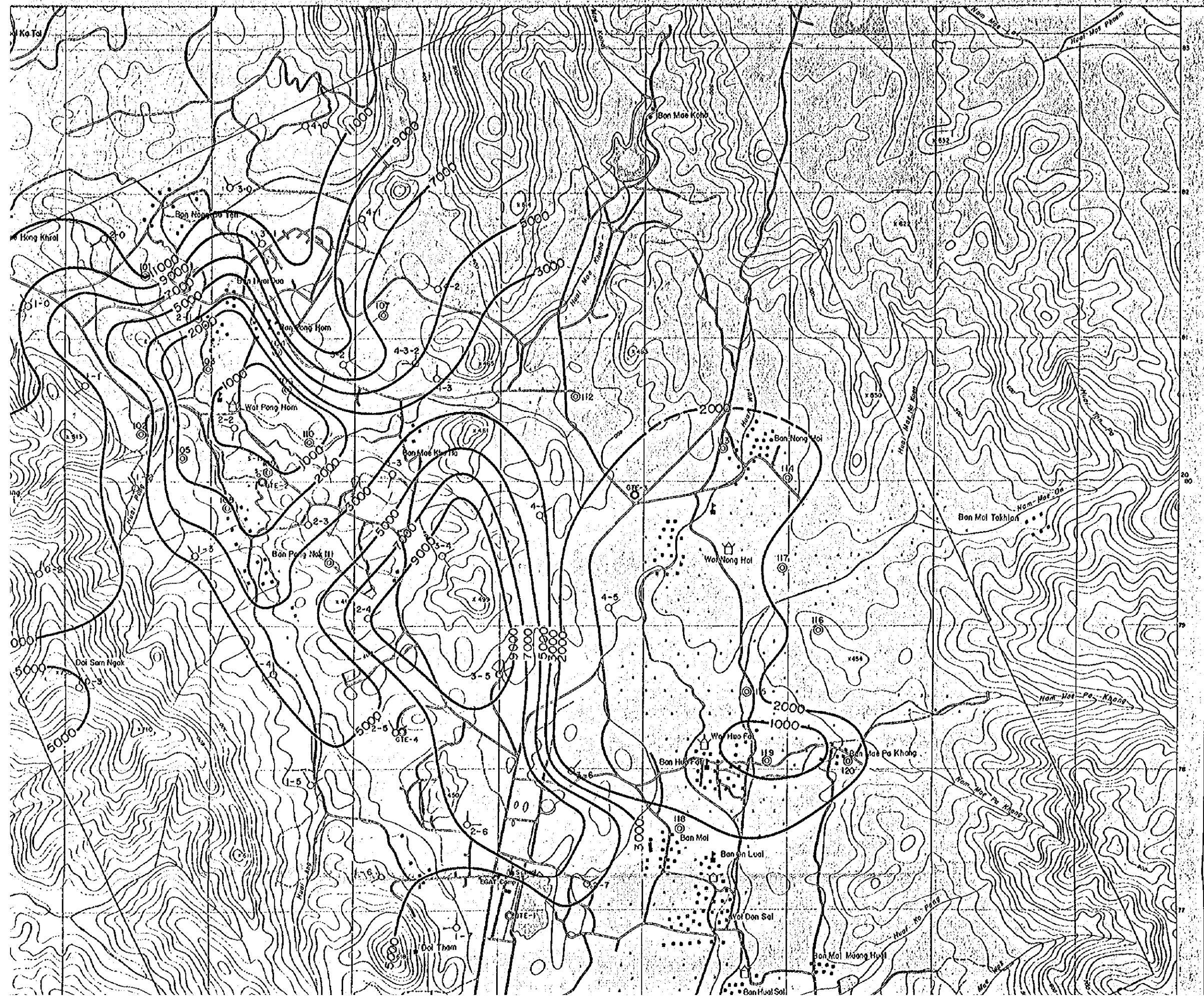
- LEGEND**
- Confirmed road
  - Unconfirmed road
  - Stream
  - Village
  - Well
  - School
  - Rice field
  - Dam (water reserved)

- Measurement point (1983)
- Measurement point (1984)

- Syncline Axis
- Anticline Axis



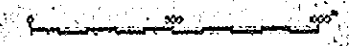




**THE PRE-FEASIBILITY STUDY**  
 ON  
**THE BAN MAE KOH GEOTHERMAL DEVELOPMENT PROJECT**  
 IN THE KINGDOM OF THAILAND  
**ISOPACHS OF THE OVERLIDEN OVERLYING**  
**THE DEEP CONDUCTIVE FORMATION**

unit: meter

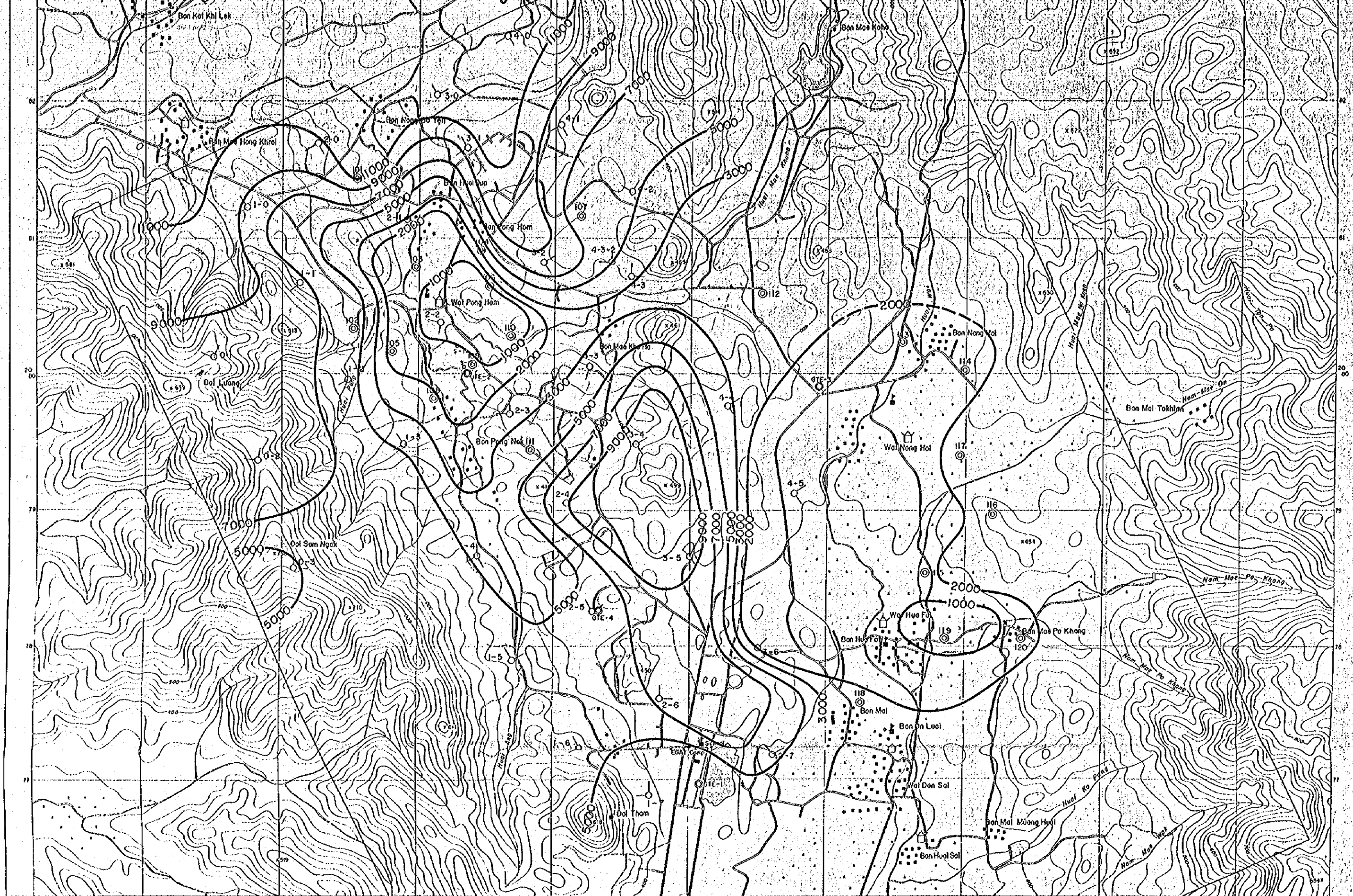
JAPAN INTERNATIONAL COOPERATION AGENCY  
 ELECTRICITY GENERATING AUTHORITY OF THAILAND  
 DEPARTMENT OF MINERAL RESOURCES  
 CHIANG MAI UNIVERSITY  
 P.N. 176/84      MARCH 1984      SH # 7

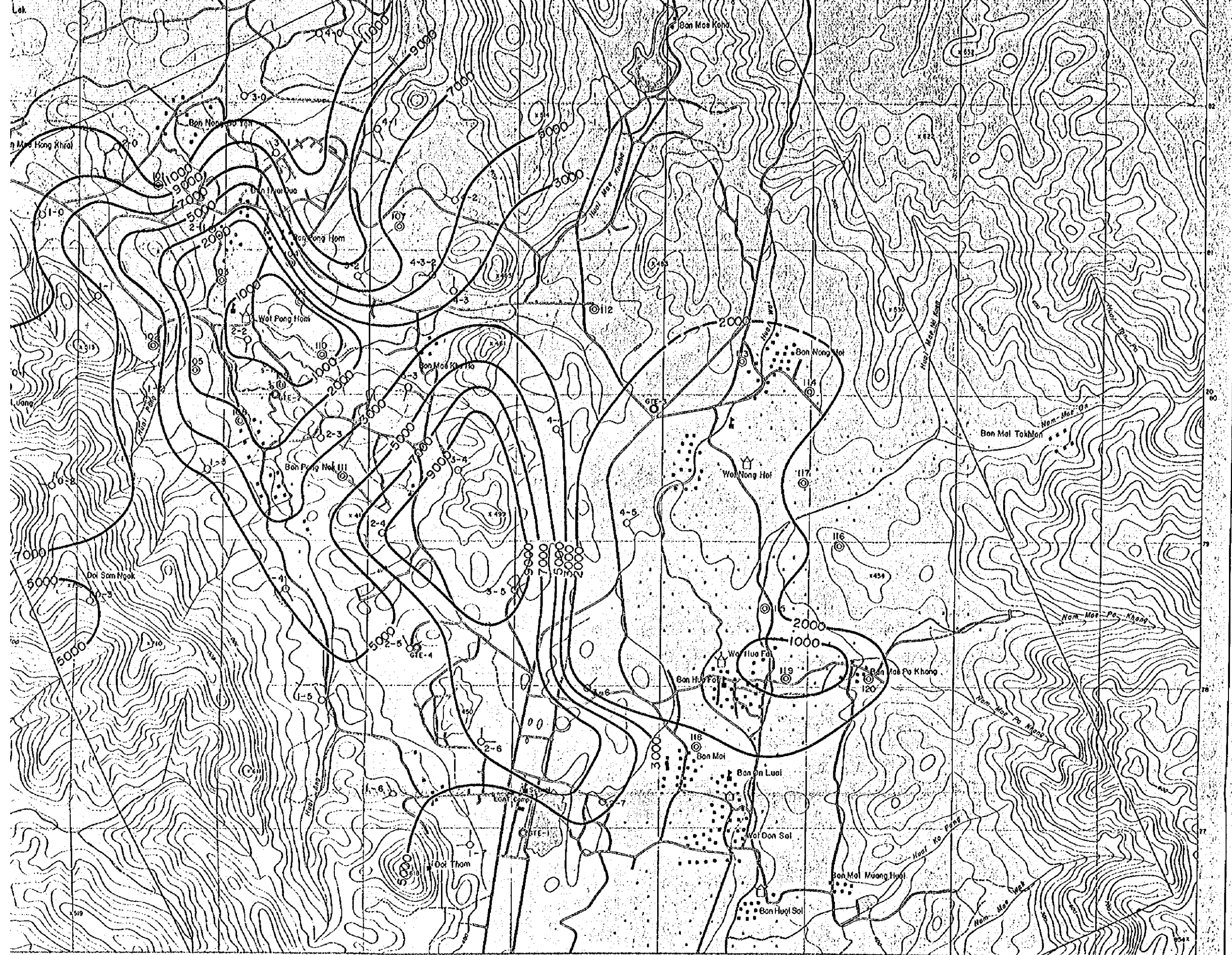


**LEGEND**

- Confirmed road
- Unconfirmed road
- Stream
- Village
- Wat
- School
- Rice field
- Dam (water reservoir)

- Measurement point (1983)
- Measurement point (1984)



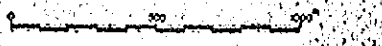


**THE DEEP CONDUCTIVE FORMATION**

unit: meter

JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

P.N. 178/84      MARCH 1984      SH # 7



**LEGEND**

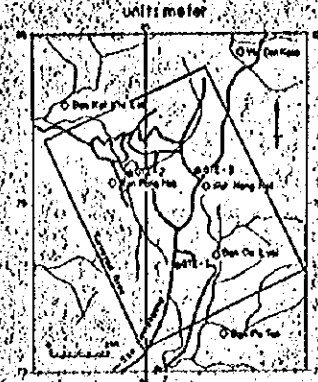
- Confirmed road
- Unconfirmed road
- Stream
- Village
- Wat
- School
- Rice field
- Dam (water reserve)

- Measurement point (1983)
- Measurement point (1984)



THE PRE-FEASIBILITY STUDY  
ON  
THE SAN KAMBAENG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND

TOP OF THE ELECTRICAL BASEMENT

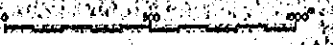


JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

P.N. 176/84

MARCH 1984

SHW9

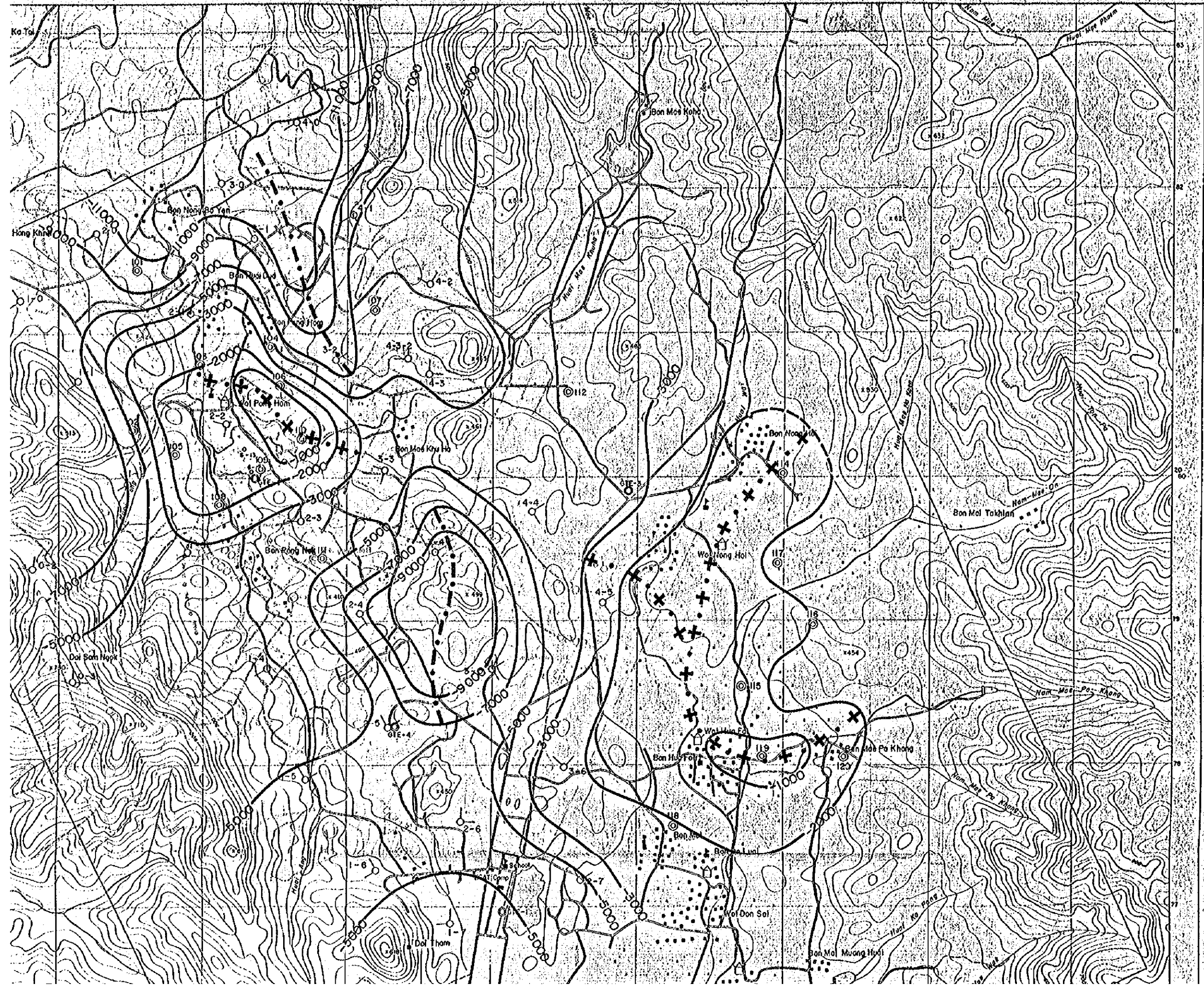


LEGEND

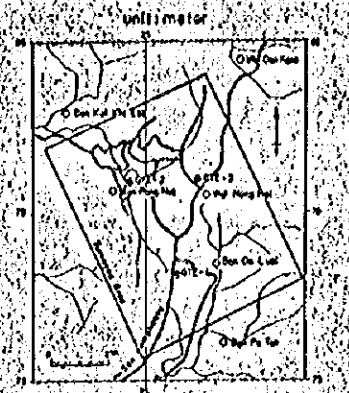
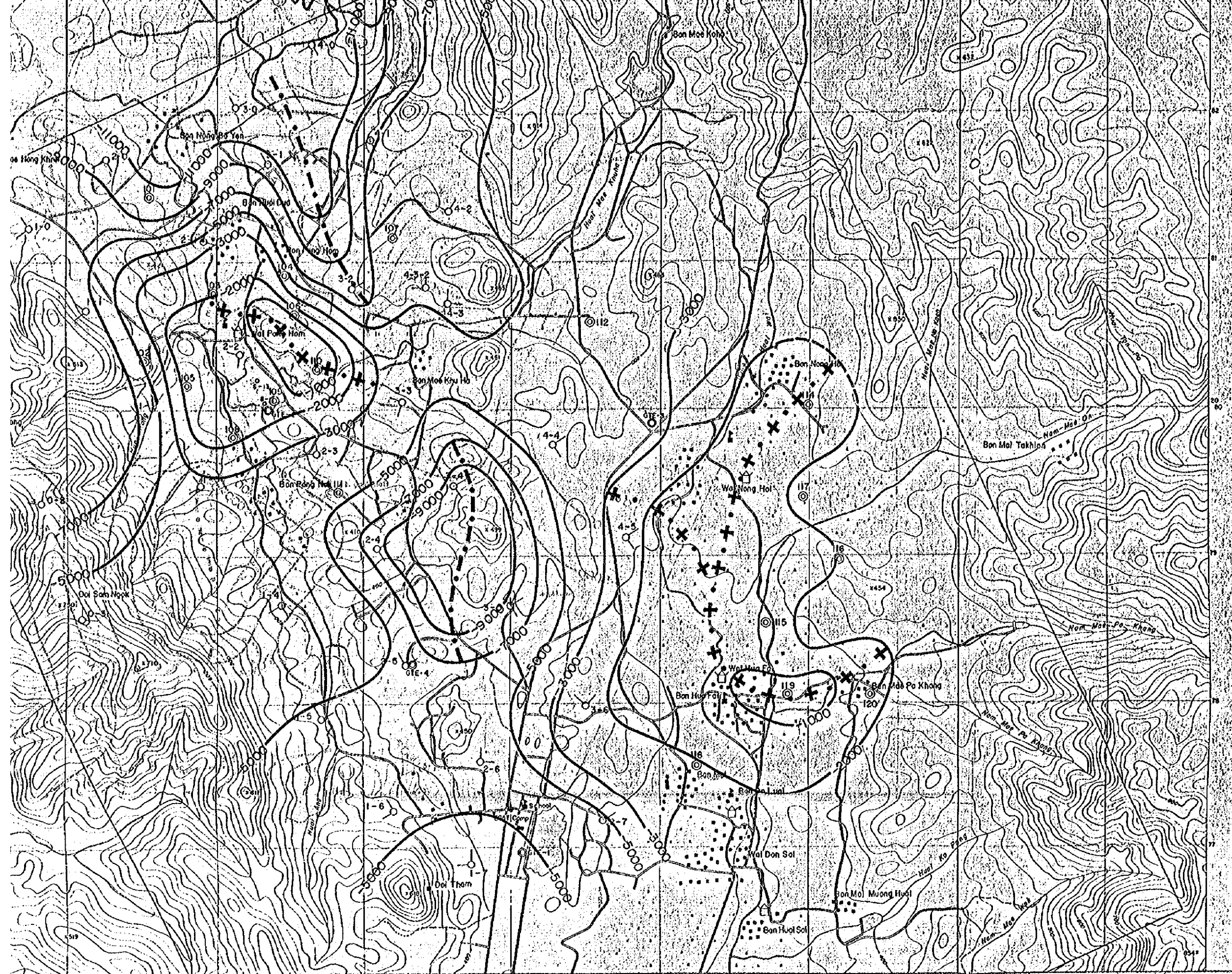
- Contoured road
- Uncontoured road
- Stream
- Village
- Well
- School
- Rice field
- Dam/forest reservoir

- Measurement point (1983)
- Measurement point (1984)

- Syncline Axis
- Anticline Axis







JAPAN INTERNATIONAL COOPERATION AGENCY  
 ELECTRICITY GENERATING AUTHORITY OF THAILAND  
 DEPARTMENT OF MINERAL RESOURCES  
 CHIANG MAI UNIVERSITY  
 P.N. 178/84 MARCH 1984 SH468



LEGEND

- Contoured road
- Uncontoured road
- Stream
- Village
- Well
- School
- Rice field
- Dam (water reservoir)
- Measurement point (1953)
- Measurement point (1984)
- Syncline Axis
- Anticline Axis



