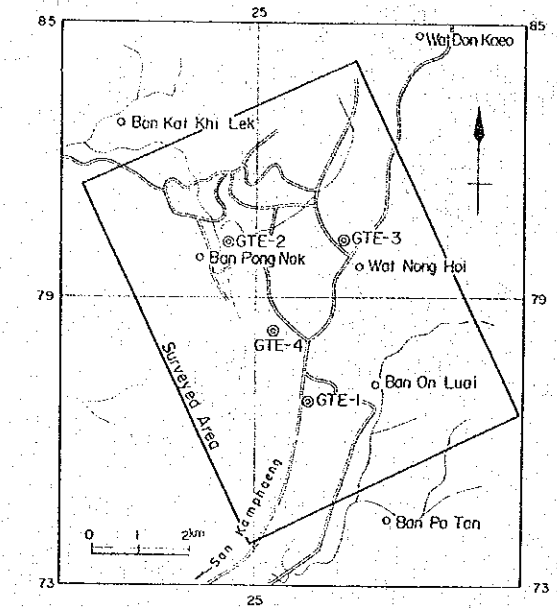


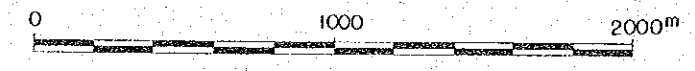
THE PRE-FEASIBILITY STUDY  
ON  
THE SAN KAMPAENG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND

UNDERGROUND STRUCTURE



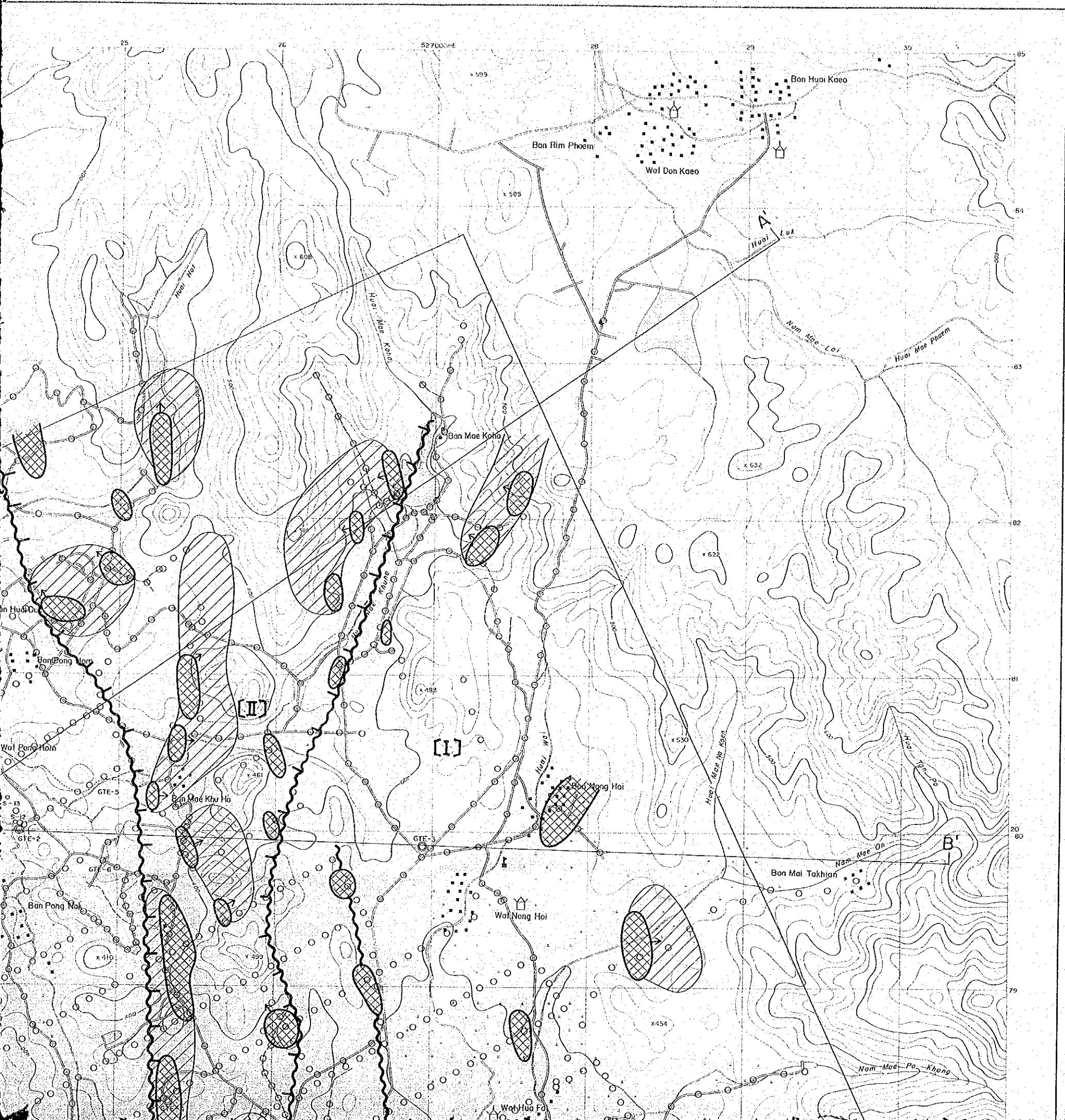
JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

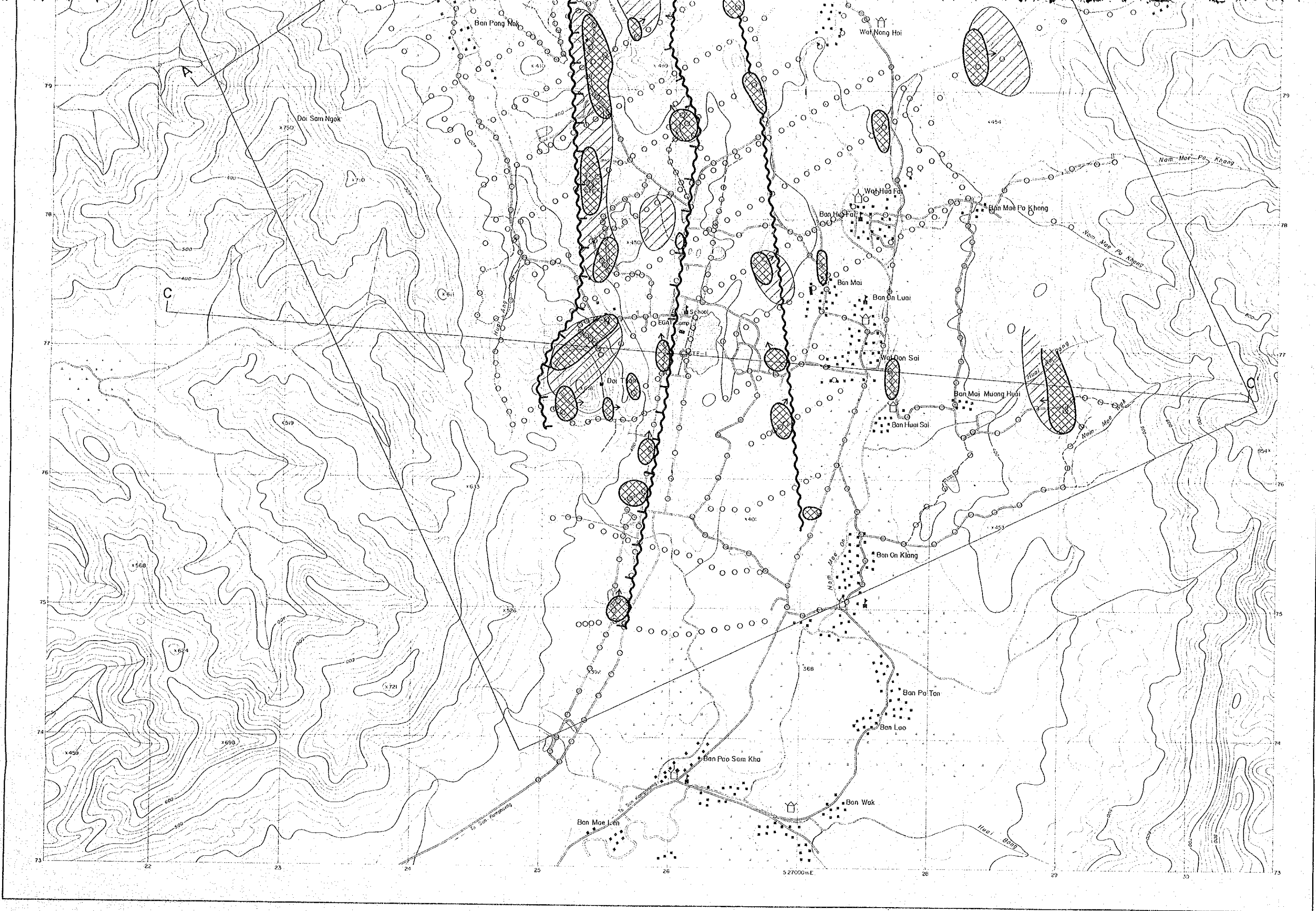
MARCH 1983



LEGEND

- Wide road
- Narrow pass
- Stream
- Village
- Wat
- School
- Rice field
- Dam (water reservoir)





79

78

77

76

75

74

73

22

23

24

25

26

527000m E

28

29

30

73

A

C

Dai Sam Ngok

Ban Pong Nok

Wah Nong Hoi

Wah Hua Fai

Ban Hua Fai

Ban Mae Po Khang

Ban Mai

Ban On Luan

Wah Don Sai

Ban Mai Muong Hui

Ban Huai Sai

Ban On Kiang

Ban Po Tan

Ban Lao

Ban Pao Sam Kha

Ban Wak

Ban Mae Len

Nam Mae Po Khang

Nam Mae Po Khang

Nam Mae Po Khang

Nam Mae Po Khang

Huei An

Nam Mae Po Khang

Huei An

To Sam Pompong

x750

x410

x419

x454

x450

x455

x519

x633

x401

x453

x568

x624

x699

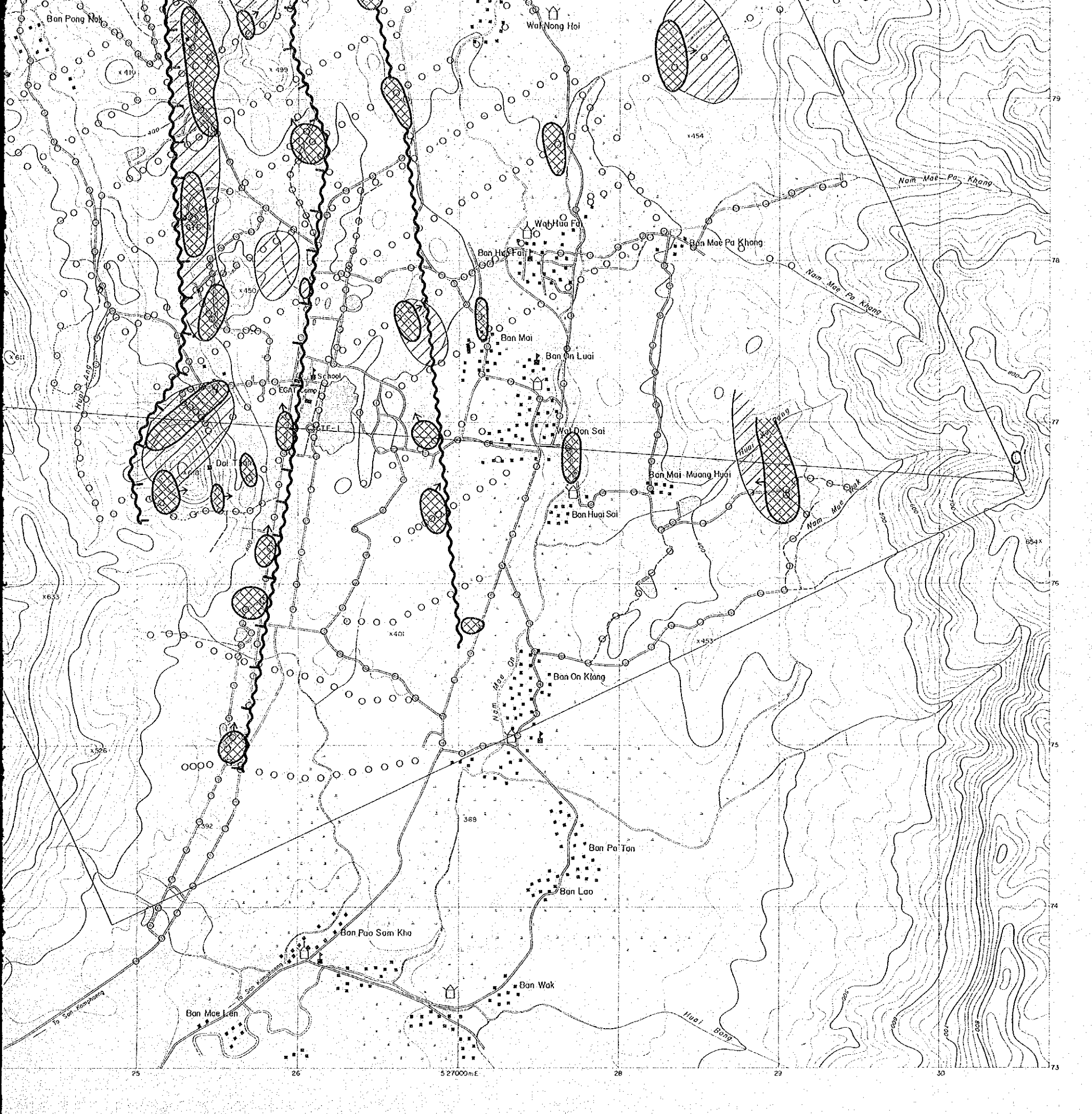
x459

x526

x392

368



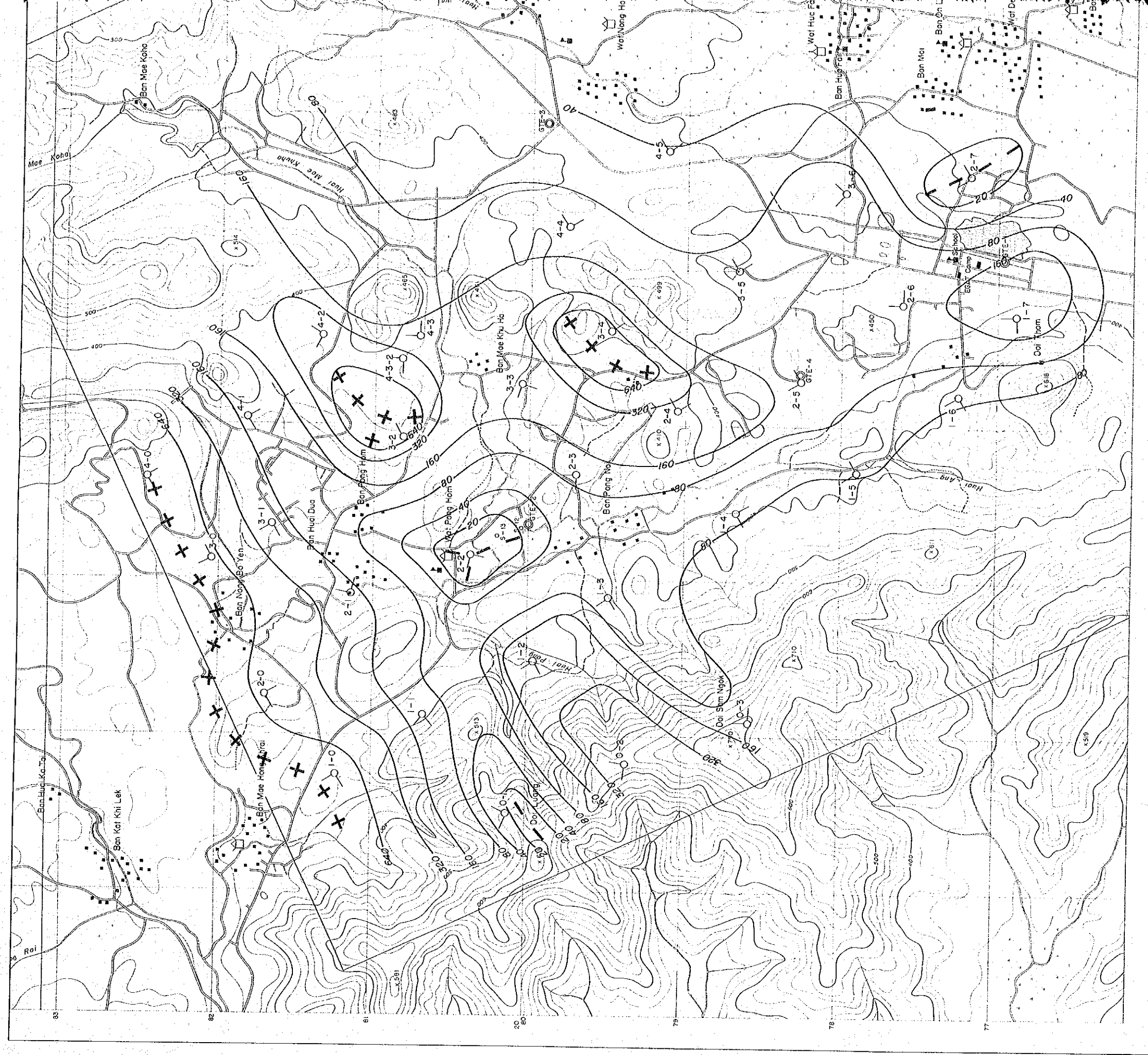


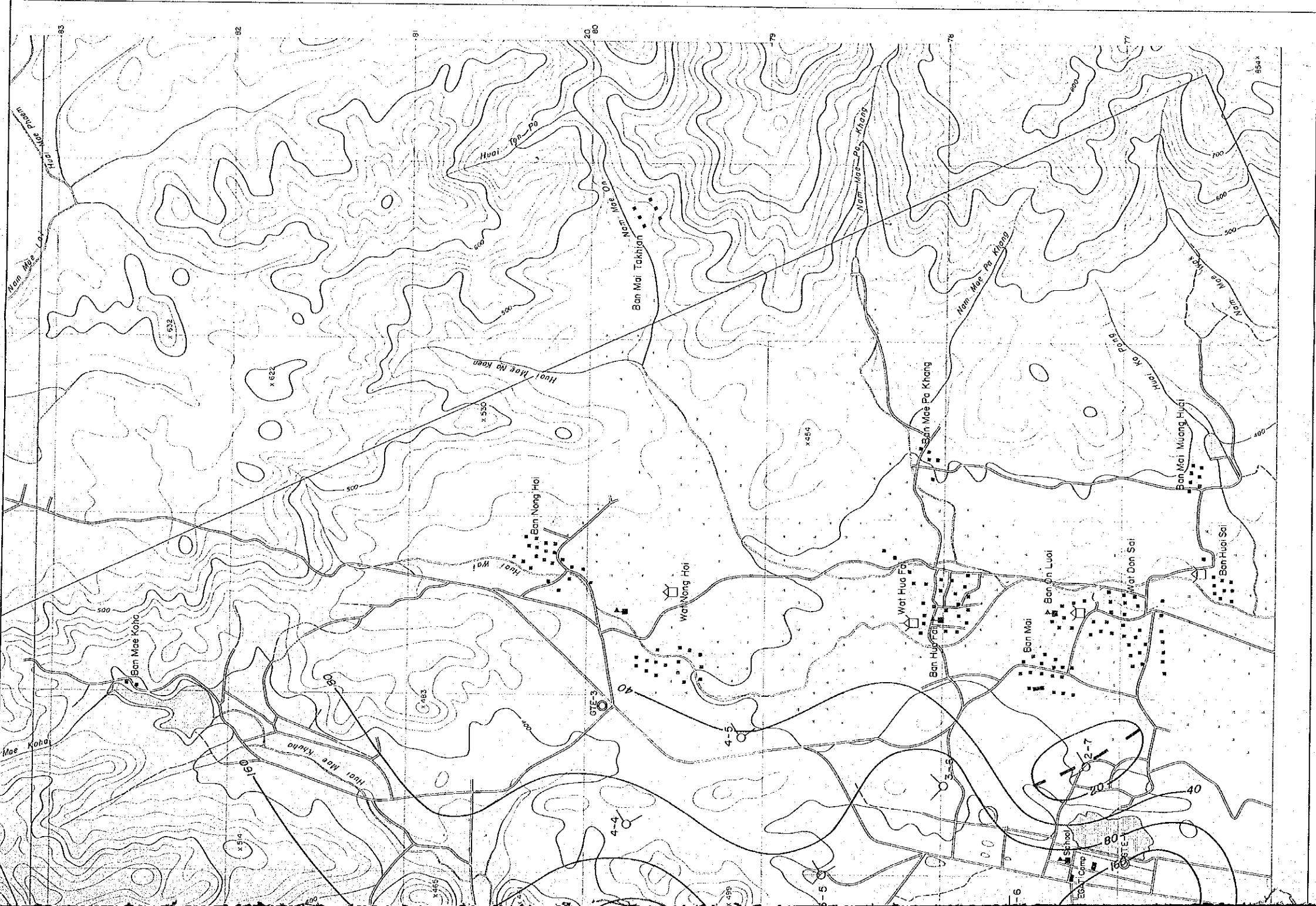
LEGEND

- Wide road
- Narrow pass
- Stream
- Village
- Wat
- School
- Rice field
- Dam (water reserve)

- Magnetic station
- Drill hole
- Shallow magnetic body and dip direction
- Deep magnetic body
- Magnetic boundary
- High susceptibility zone
- Profile of underground structure

Inclination : 15° N  
 Declination : N 6° W  
 Total intensity : 43.556 gamma



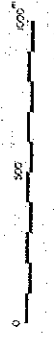
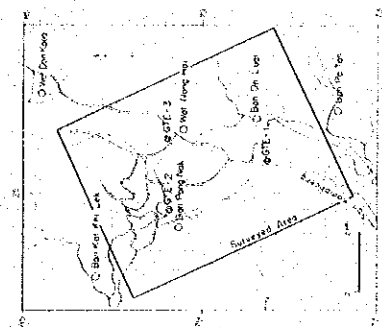


PL II 21-1  
 THE PRE-FEASIBILITY STUDY  
 ON  
 THE SAN KAMPENG GEOTHERMAL DEVELOPMENT PROJECT  
 IN THE KINGDOM OF THAILAND

**APPARENT RESISTIVITY ISOCONTOURS**  
 (Period 0.1143 sec)

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

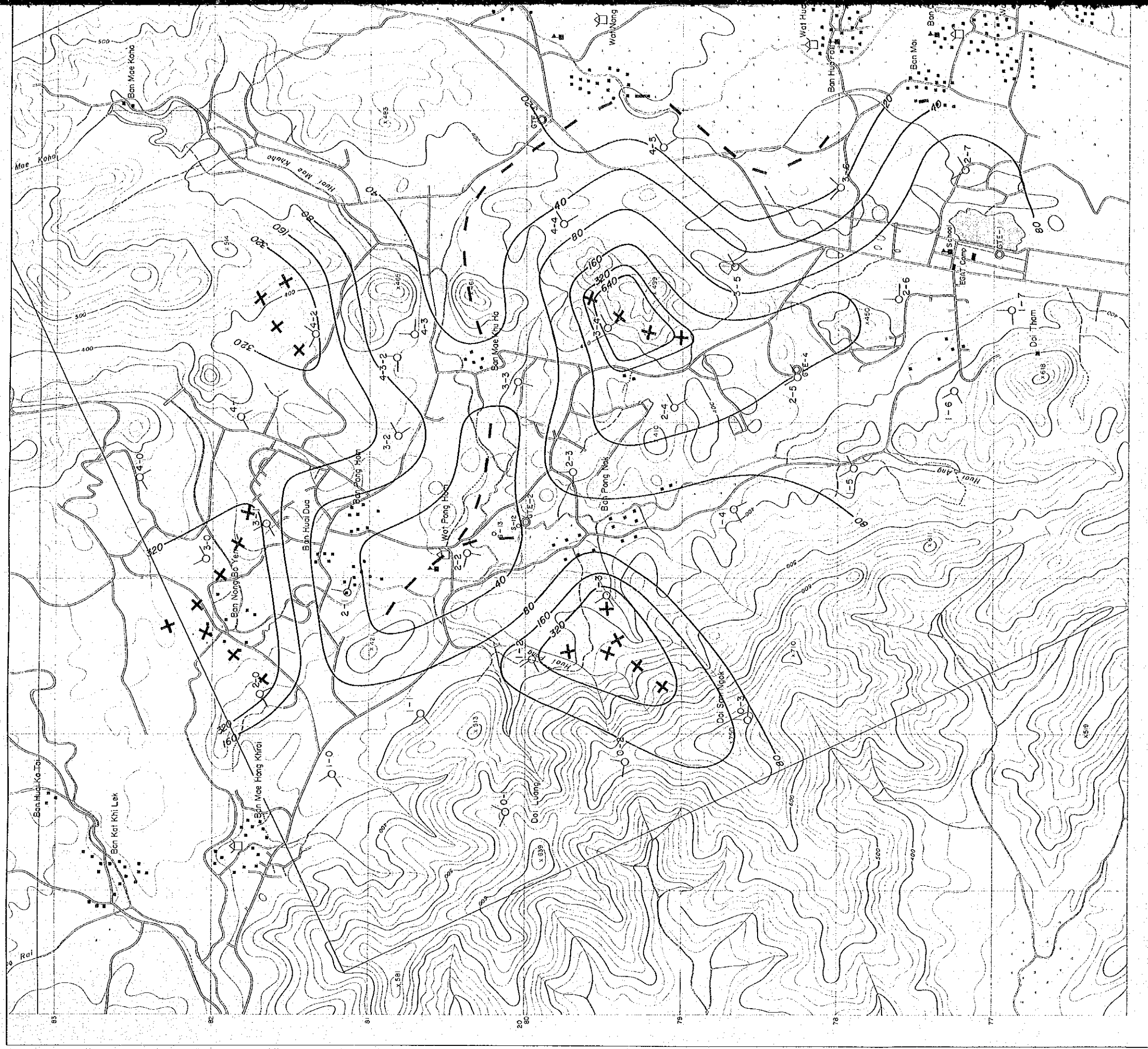
March 1983



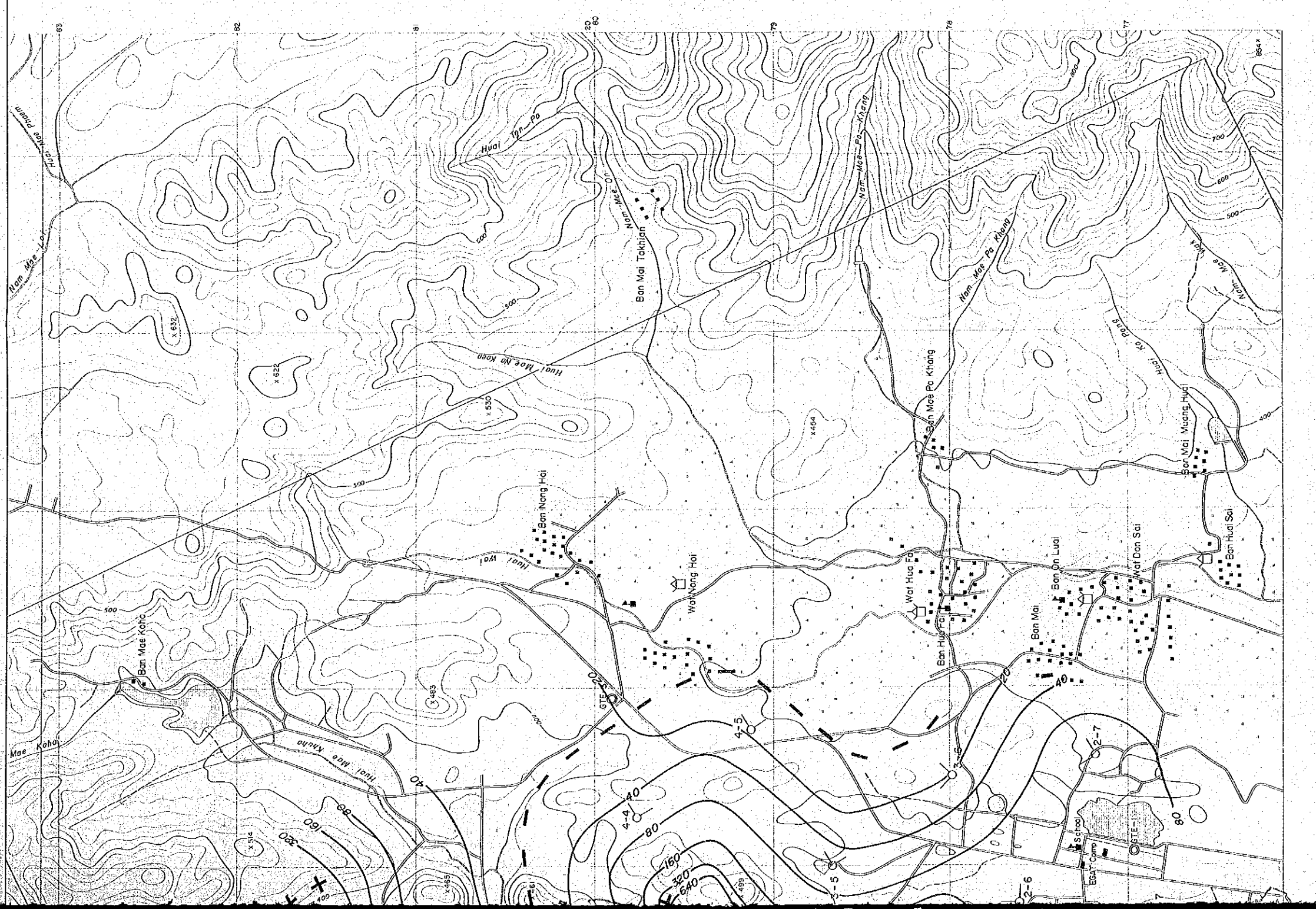
**LEGEND**

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

- Apparent resistivity contour (1.2-m)
- High resistivity anomaly
- Low resistivity anomaly
- Measurement point







PL II 2.1-2  
 THE PRE-FEASIBILITY STUDY  
 ON  
 THE SAN KAMPAENG GEOTHERMAL DEVELOPMENT PROJECT  
 IN THE KINGDOM OF THAILAND  
 APPARENT RESISTIVITY ISOCONTOURS  
 (Period 111304sec)

ASIAN INTERNATIONAL COOPERATION AGENCY  
 ELECTRICITY GENERATING AUTHORITY OF THAILAND  
 DEPARTMENT OF MINERAL RESOURCES  
 CHULALONGKORN UNIVERSITY  
 MARCH 1983

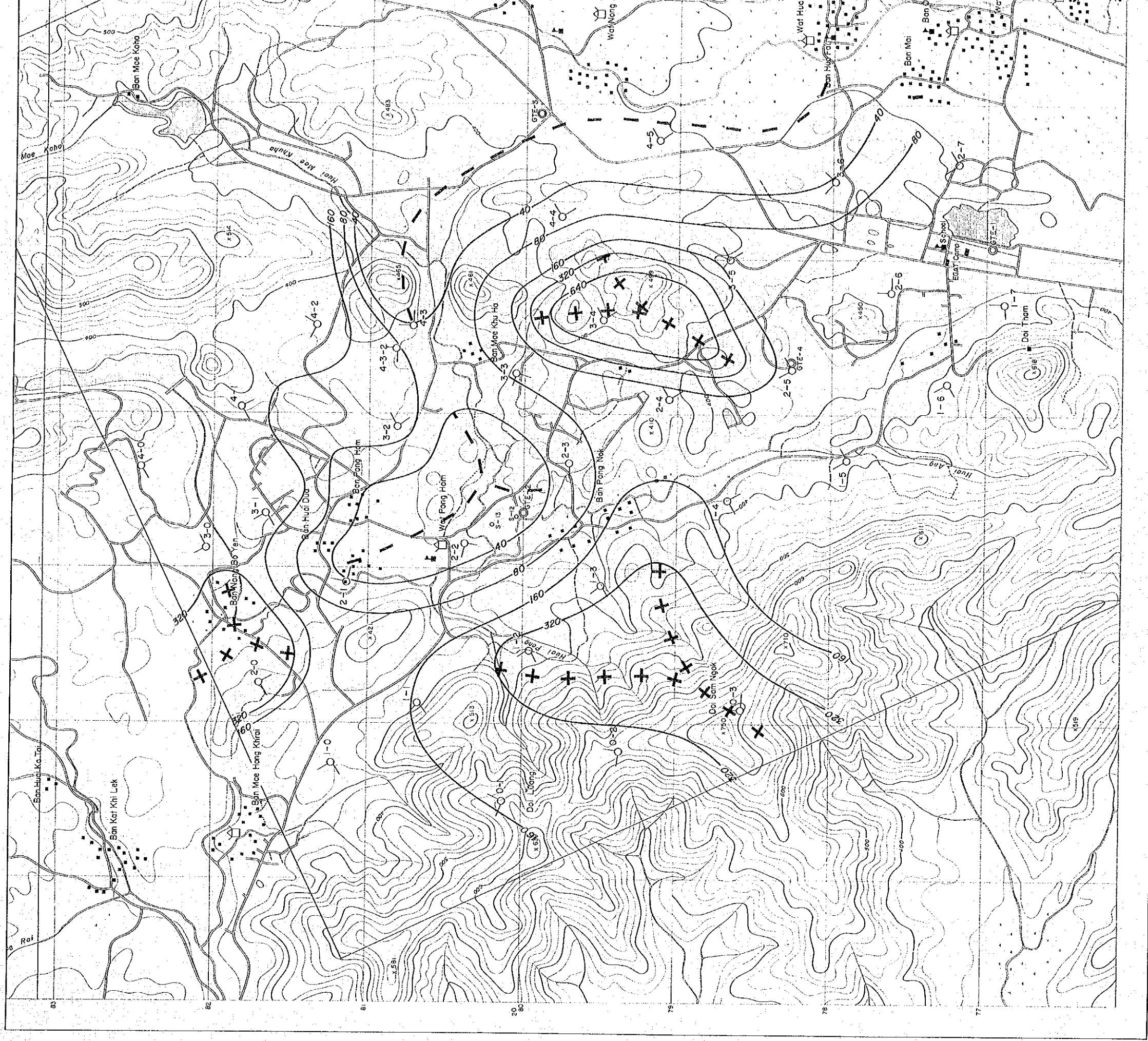


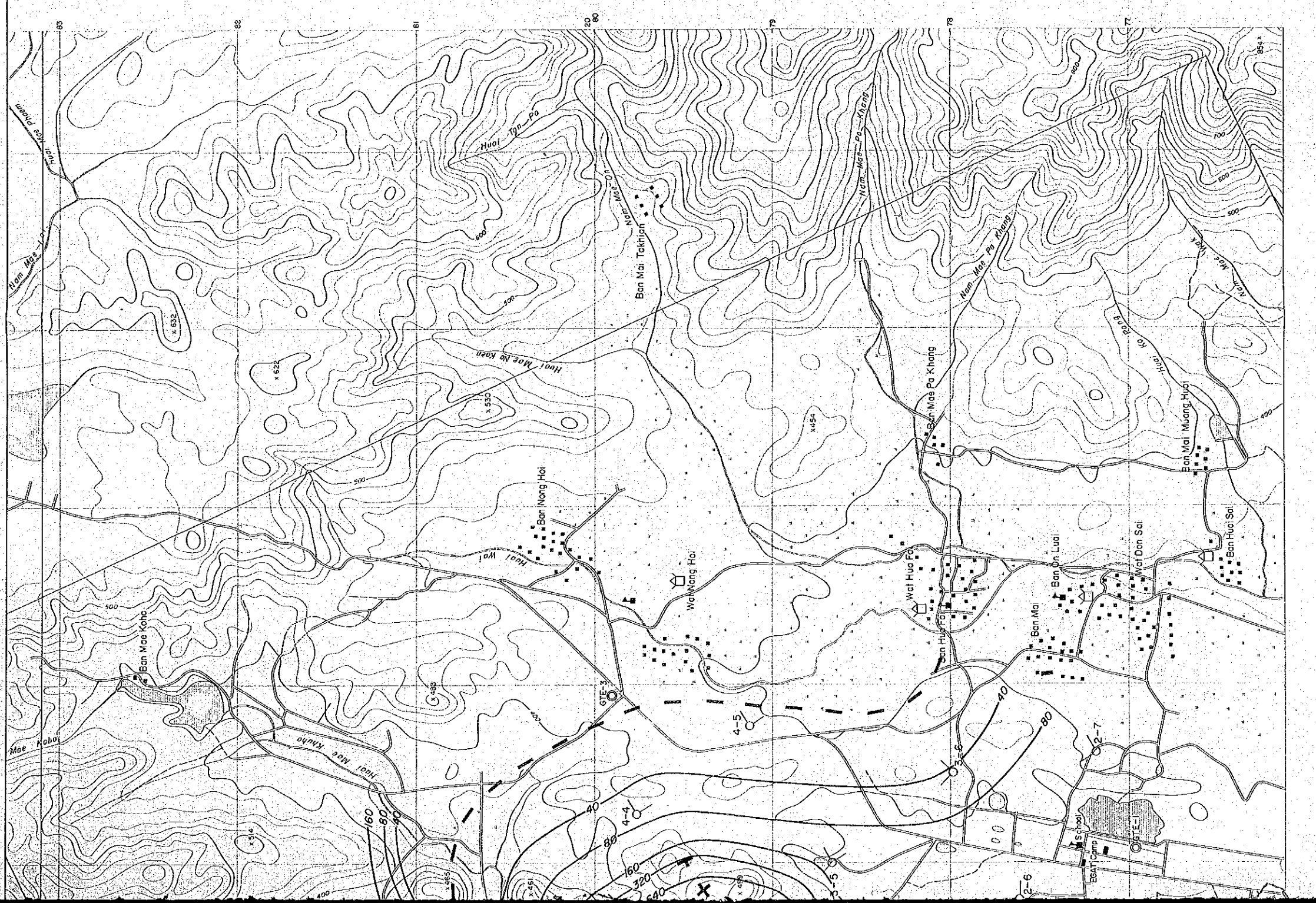
LEGEND

- Contoured area
- Uncoloured area
- Stream
- Village
- Well
- School
- Rice field
- Dam (water reserve)

- Apparent resistivity contour (Ω-m)
- High resistivity anomaly
- Low resistivity anomaly
- Measurement point





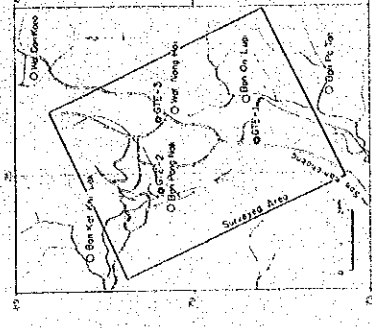


PL 121-3

THE PRE-FEASIBILITY STUDY ON

THE SAN KAMPAENG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND

APPARENT RESISTIVITY ISOCONTOURS  
(Period 39.394 sec)

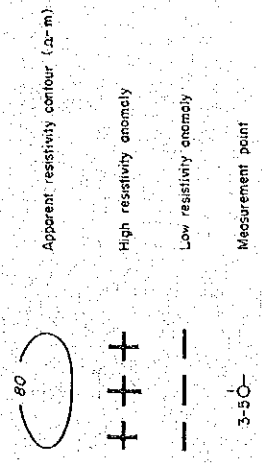
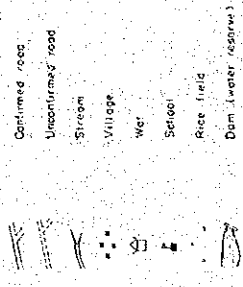


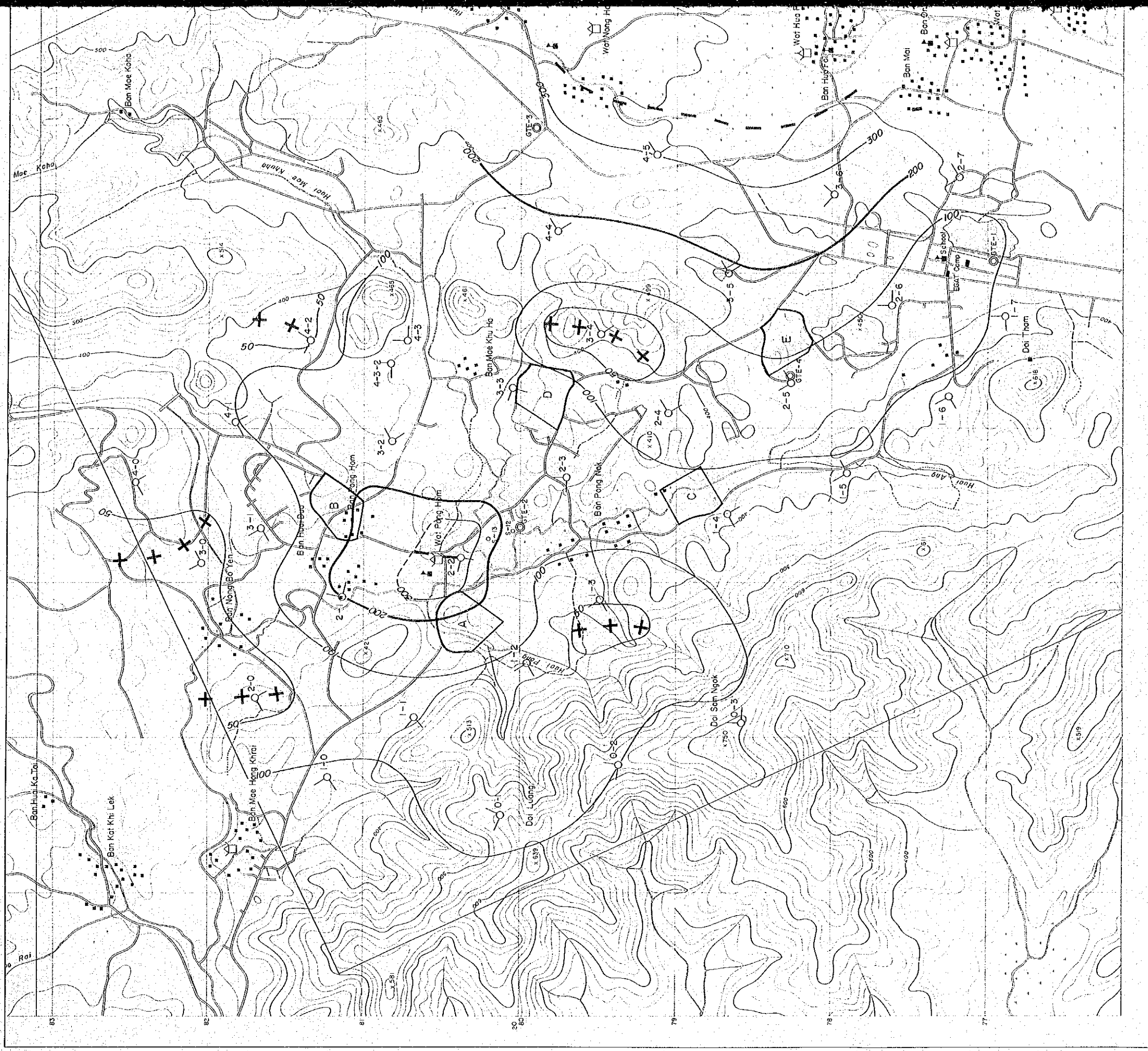
JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY

MARCH 1983

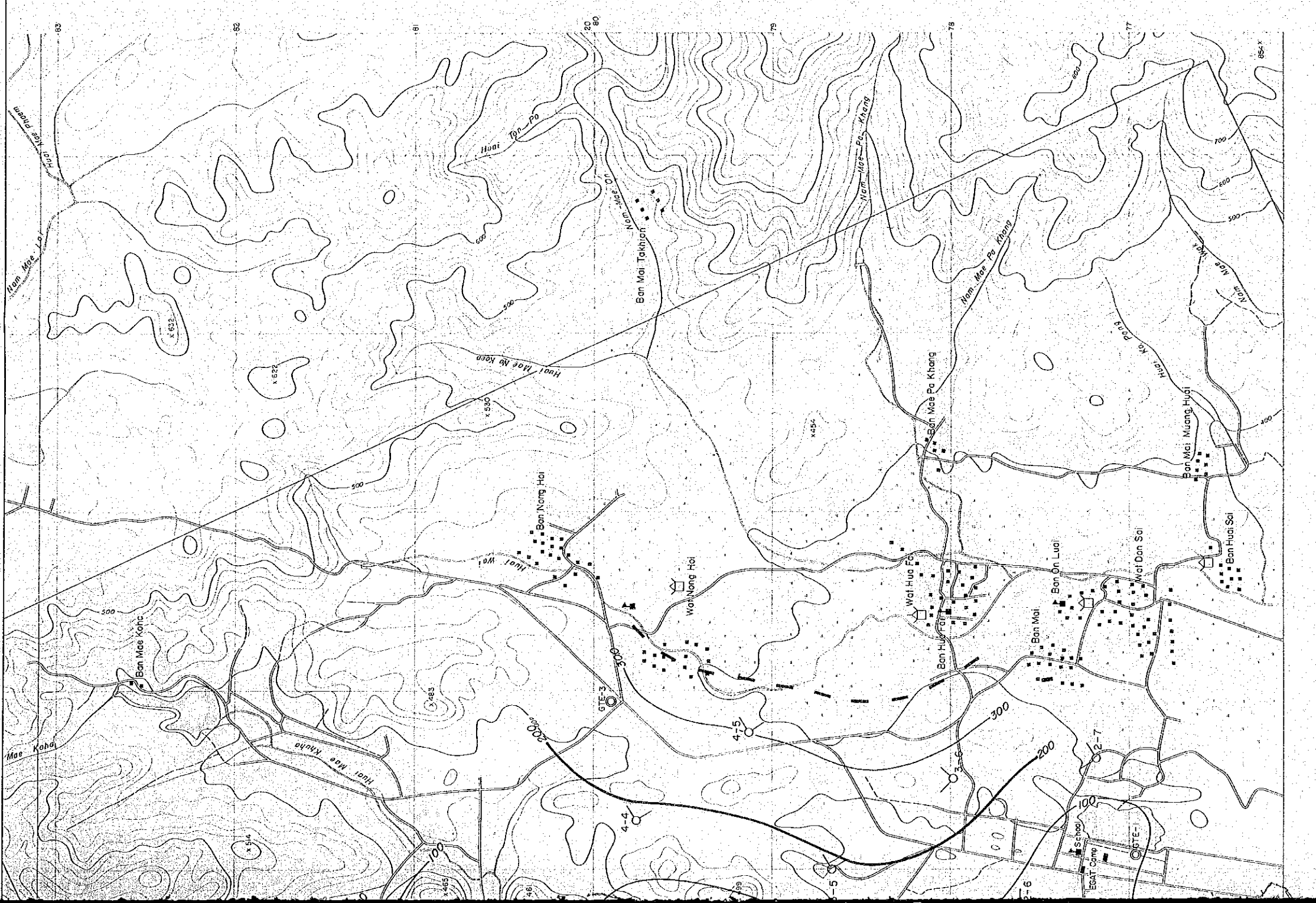


LEGEND









THE PRE-FEASIBILITY STUDY P.L.I. 2.1-4  
ON  
THE SANI KAMPANG GEOTHERMAL DEVELOPMENT PROJECT  
IN THE KINGDOM OF THAILAND

**TOTAL CONDUCTANCE**

JAPAN INTERNATIONAL COOPERATION AGENCY  
ELECTRICITY GENERATING AUTHORITY OF THAILAND  
DEPARTMENT OF MINERAL RESOURCES  
CHIANG MAI UNIVERSITY  
MARCH 1983



**LEGEND**

- On-hmcs road
- Unpaved road
- Stream
- Village
- Wet
- School
- Rice field
- Dam (water reserve)
- Total conductance (mhos)
- Low conductance anomaly
- High conductance anomaly
- Measurement point 3-5

