

River

Skwim 4115+

Diadem Mountain

Diadem Lake

FRANGE

PORES

11641

Reach

TRENCH LOCATION MAP

Scale 1:10,000

Enlargement

5m Scale Bar

Rock Sample Number

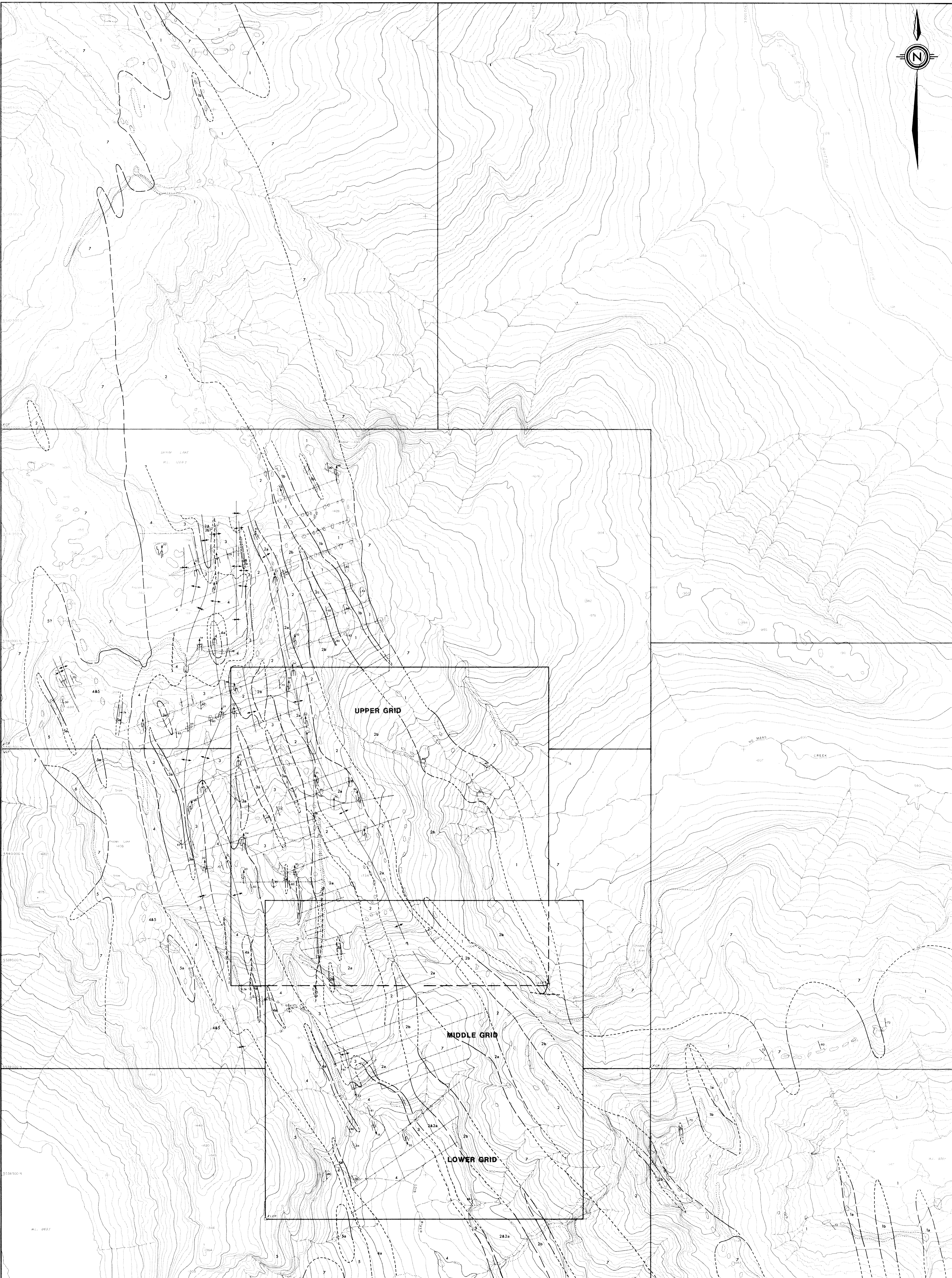
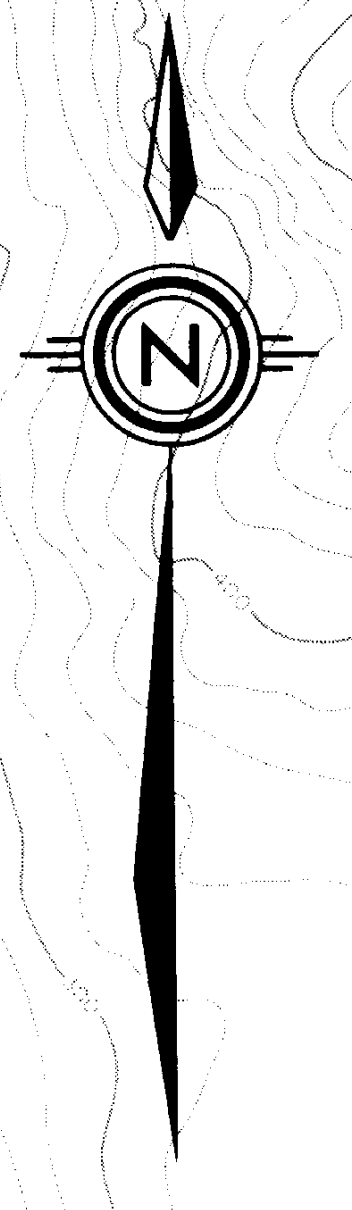
First & Last Number in Series

Intervals Sampled

Trench

part 2 of 2

FIGURE 5



LEGEND:
CRETACEOUS
 7 COAST INTRUSIVES - diorite, quartz diorite, granite
CRETACEOUS TO LOWER JURASSIC
 6 Andesitic breccia, intermediate to felsic fragments in an andesitic matrix. 6a) massive diorite - andesite sills and/or flows and intrusives
 5 Siliceous argillite - siltstone, tuff, chert, minor lapilli tuff - weakly laminated, in part banded. 5a) massive diorite - andesite sills and/or flows
 4 Banded argillite, siltstone, sandstone, chert, minor lapilli tuff and carbonate interbeds. 4a) andesitic - basaltic vesicular flows and diorite - andesite flows and/or sills

LOWER JURASSIC (SINEMURIAN)
 3 Argillite, thin bedded to finely laminated and locally graphitic, minor carbonate and lapilli tuff interbeds. 3a) andesitic - basaltic vesicular flows and diorite - andesite flows and/or sills
 2 Chlorite rich tuff with interbedded tuffaceous sandstone - siltstone and coarse lapilli tuff, chlorite - felsic dikes. 2a) interbedded and banded argillite, felsic lapilli tuff, vesicular flows and tuffaceous sandstone - siltstone. 2b) massive diorite - andesite flows and intrusives. 2c) allowed andesitic flow. 2d) felsic flow
 1 Tuffaceous sandstone - siltstone, minor argillite. 1a) andesitic flows, lapilli tuff and chlorite schist. 1b) massive diorite - andesite flows and/or intrusives

SYMBOLS:
 - - - - - Geological contact - known, approximate assumed
 / / / / / Bedding/banding - dipping, vertical
 / / / / / Foliation/schistosity - dipping, vertical
 / / / / / Bedding - tops - upright, overturned
 / / / / / Lineation showing plunge
 / / / / / Minor fold showing plunge and vergence
 ~ ~ ~ ~ ~ Antiform/synform showing plunge
 + + + + + Antiform/synform trace
 ~ ~ ~ ~ ~ Antiform/synform trace - overturned
 - - - - - Shear
 [] [] [] Outcrop

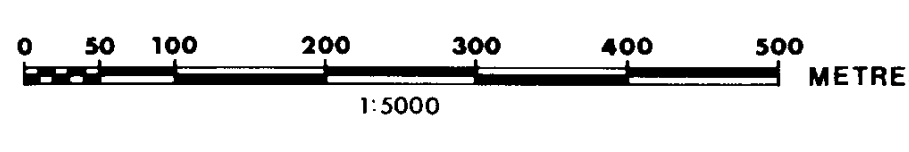
**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

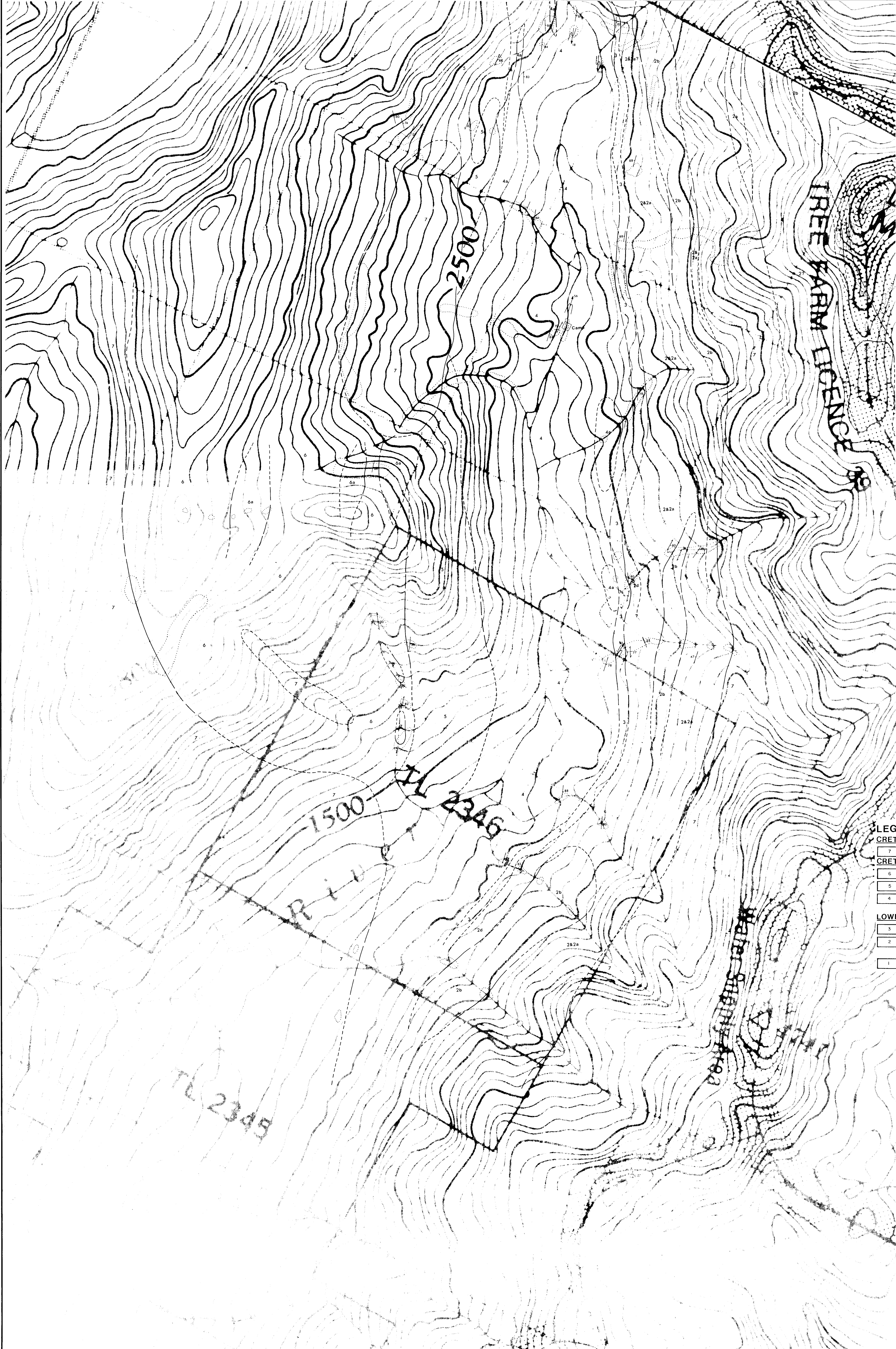
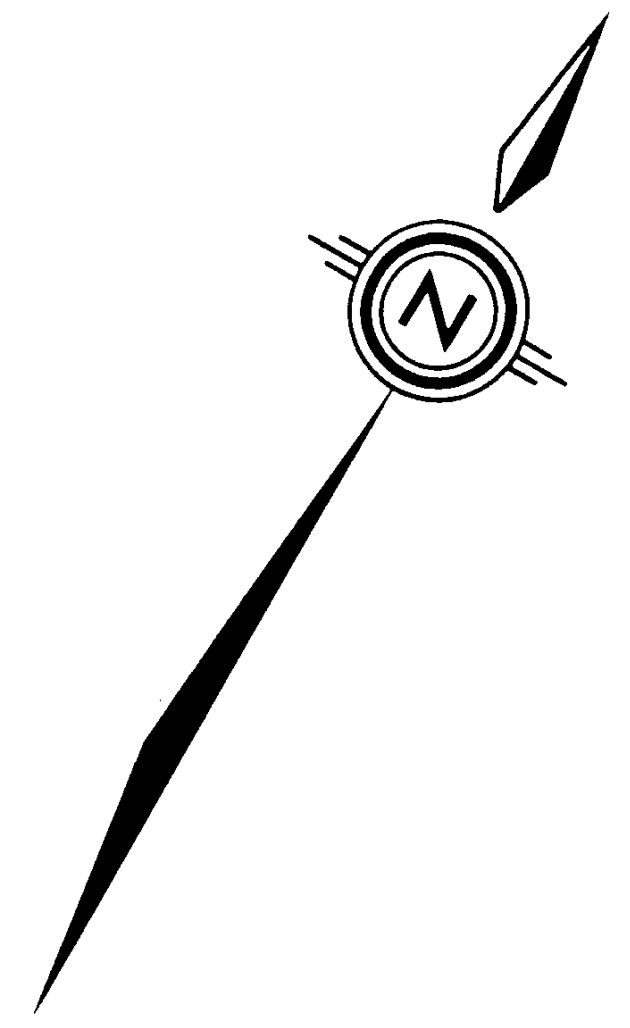
11,641

ANACONDA canada exploration ltd. **SKWIM PROPERTY**

**part 2 of 2
 GEOLOGY**

compilation: g.g.c. scale: 1:5,000 date: oct '83
 drawn: p.m.c., e.b.w. nts: 92k/1, 92f/16 drawing no. 3





LEGEND:

- CRETACEOUS**
- 7 COAST INTRUSIVES - diorite, quartz diorite, granite
- CRETACEOUS TO LOWER JURASSIC**
- 6 Andesitic breccia, intermediate to felsic fragments in an andesitic matrix. 6a) massive diorite - andesite sills and/or flows and intrusives
- 5 Siliceous argillite - siltstone, tuff, chert, minor lapilli tuff - weakly laminated, in part banded. 5a) massive diorite - andesite sills and/or flows
- 4 Banded argillite, siltstone, sandstone, chert, minor lapilli tuff and carbonate interbeds. 4a) andesitic - basaltic vesicular flows and diorite - andesite flows and/or sills
- LOWER JURASSIC (SINEMURIAN)**
- 3 Argillite, thin bedded to finely laminated and locally graphitic, minor carbonate and lapilli tuff interbeds. 3a) andesitic - basaltic vesicular flows and diorite - andesite flows and/or sills
- 2 Chlorite rich tuff with interbedded tuffaceous sandstone - siltstone and coarse argillite, tuff, chlorite - felsic ondes. 2a) interbedded and banded argillite, felsic lapilli tuff, vesicular flows and tuffaceous sandstone - siltstone. 2b) massive diorite - andesite flows and intrusives. 2c) pillowed andesitic flows. 2d) felsic flows and/or breccia
- 1 Tuffaceous sandstone - siltstone, minor argillite. 1a) andesitic flows, lapilli tuff and chlorite schist. 1b) massive diorite - andesite flows and/or intrusives

SYMBOLS:

- Geological contact - known, approximate assumed
- /// Bedding/banding - dipping, vertical
- /// Foliation/schistosity - dipping, vertical
- /// Bedding - tops - upright, overturned
- ↗ Lincation showing plunge
- ↘ Minor fold showing plunge and vergence
- ↗ Antiform/synform showing plunge
- Antiform/synform trace
- Antiform/synform trace - overturned
- Shear
- Outcrop

GEOLOGICAL BRANCH ASSESSMENT REPORT

11,641
0 50 100 200 300 400 500 METRES
1:5000

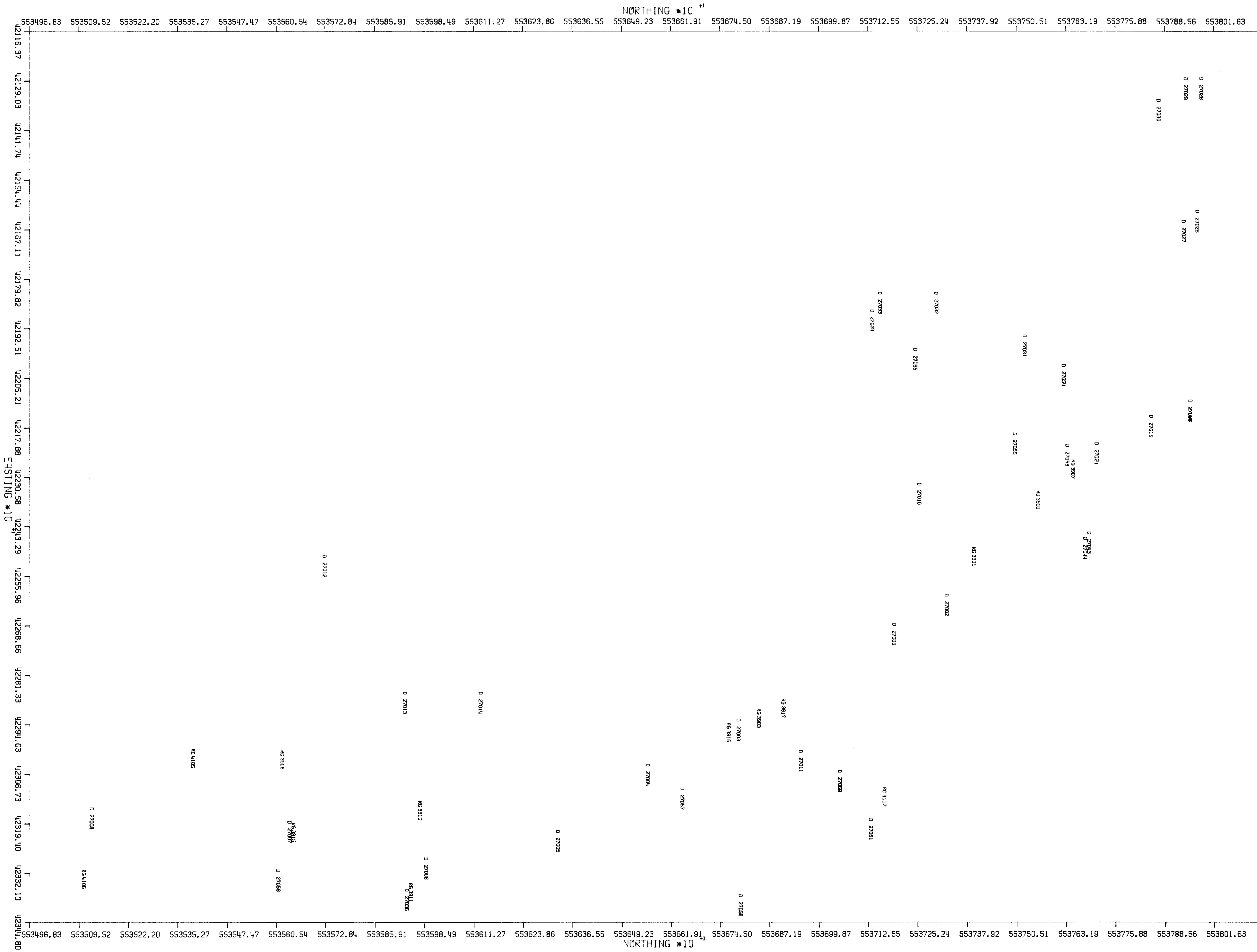
part 2 of 2

ANACONDA Canada Exploration Ltd. ▲

SKWIM PROPERTY

GEOLOGY

geology by: G.G.C.	drawn by: D.M.C.	date: Oct '83
scale: 1:5,000	n.t.s. 92 F/16	fig./proj. no. 4

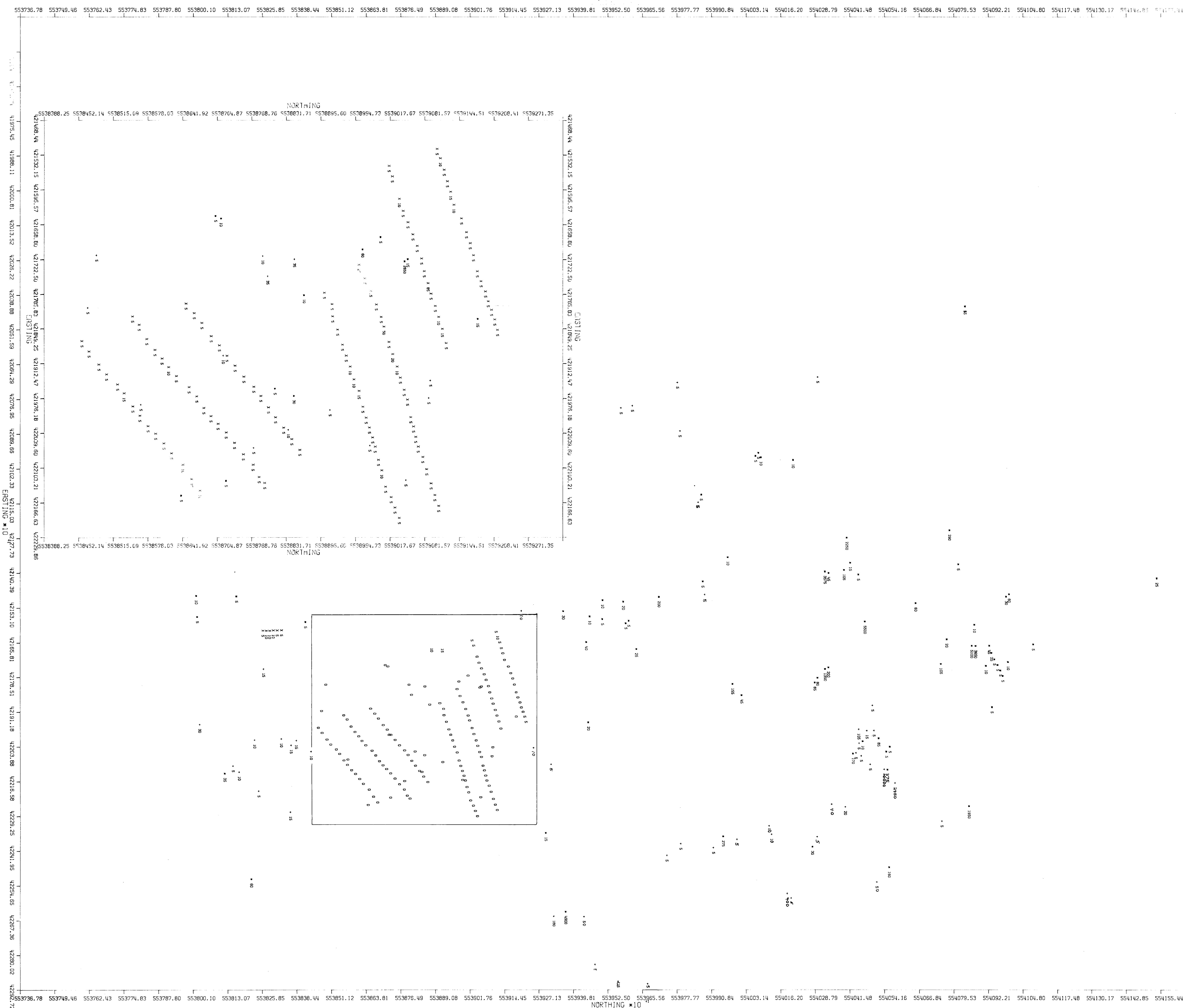


part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

MINERAL EXPLORATION LTD.
SKIN PROPERTY
SAMPLE IS LOCATION



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Part 2
of 2

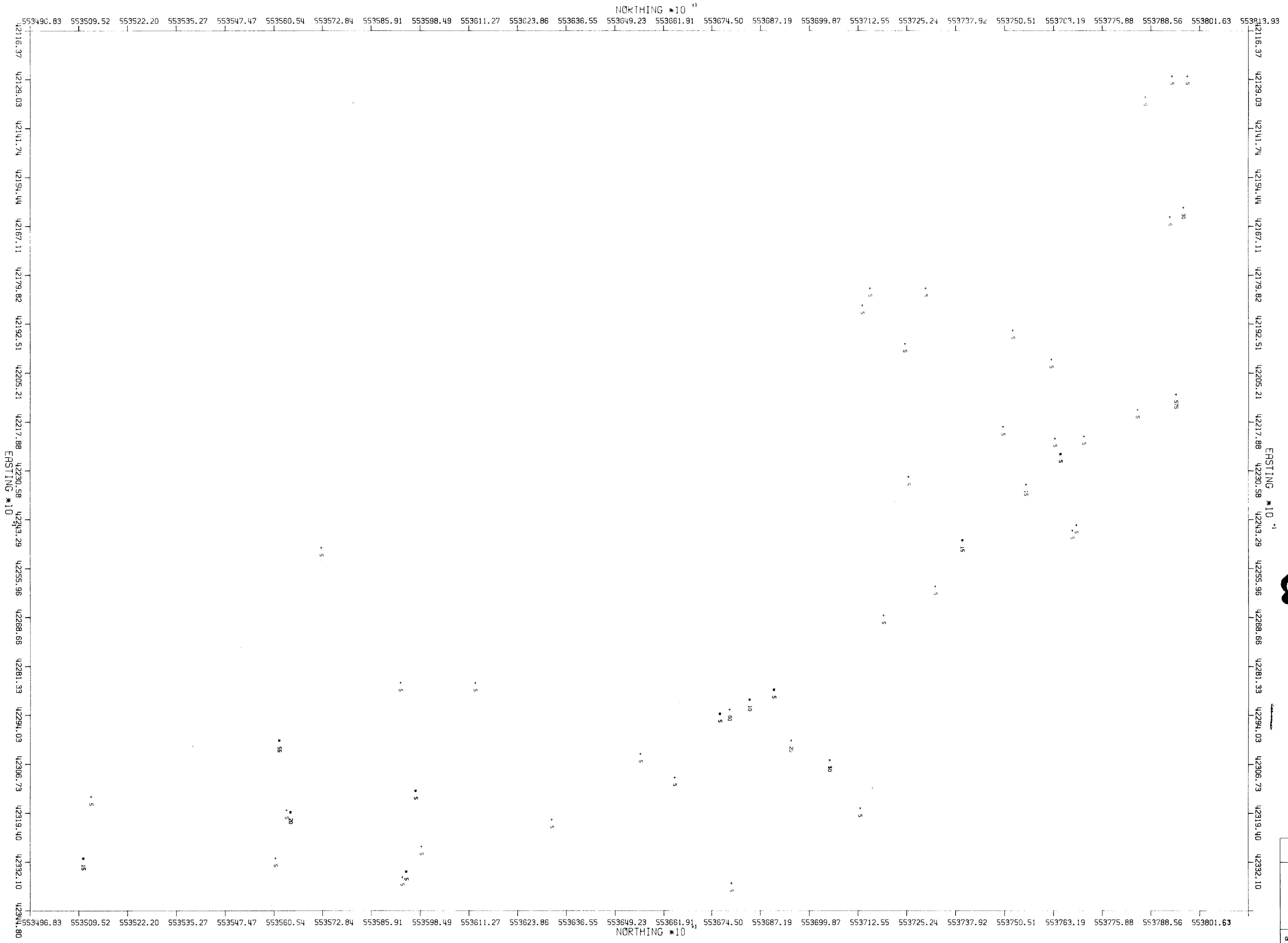
GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

ANADORA EXPLORATION LTD.

SKIM PROPERTY
GOLD VALUES (PPB)
* ROCK, X SOIL, + DRAI

SCALE: 1 : 5000
DATE: OCT 83
DRAWING NO. 8

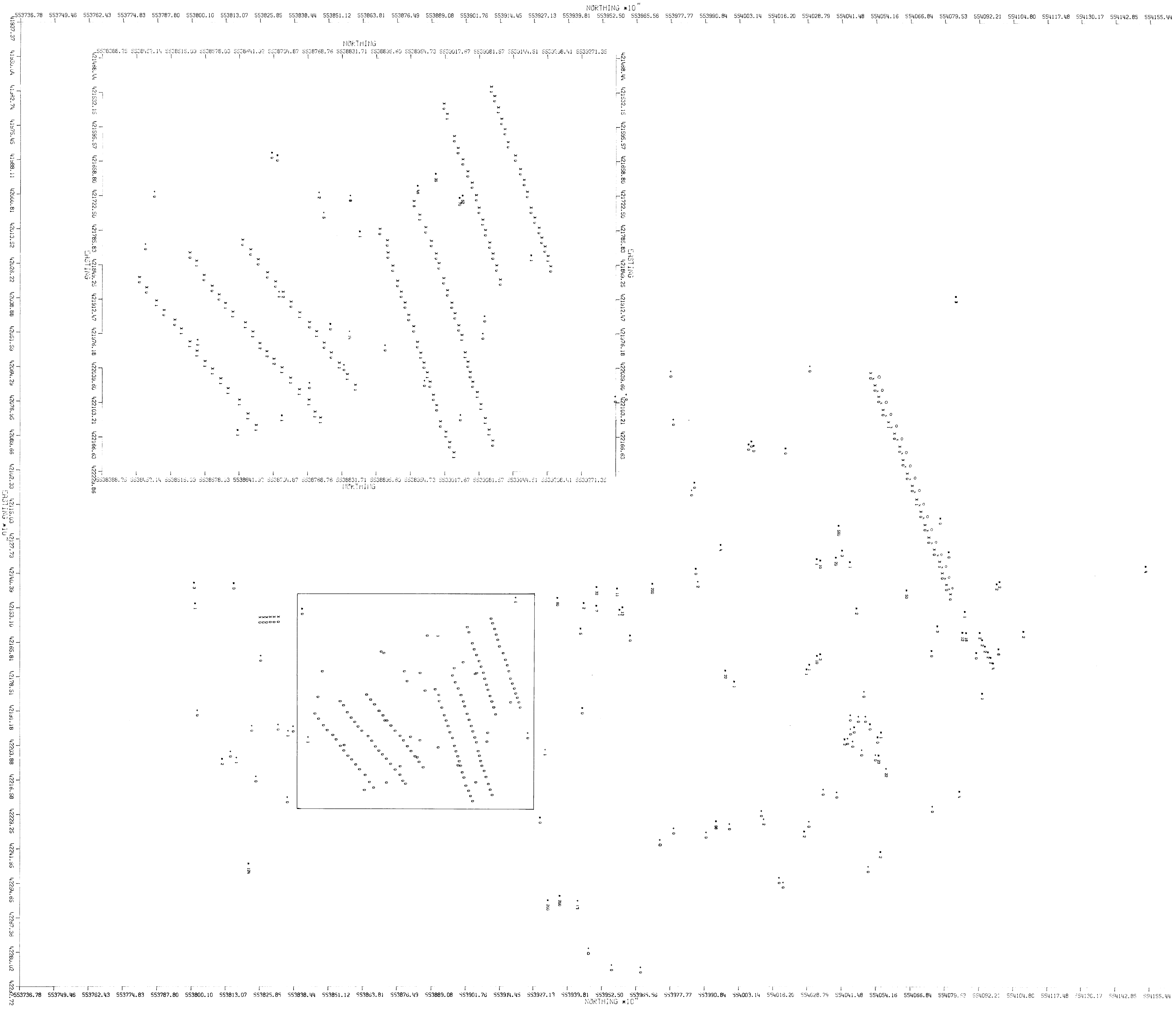


part 2
of 2

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

ANACONDA CANADA EXPLORATION LTD.		
SKWIM PROPERTY		
GOLD VALUES (ppb)		
* ROCK, X SOIL, + SILT		
GEOLOGY BY: P.M.	DRAWN BY: H.Z.	DATE: OCT 83
N.T.S. 92 P/6	DRAWING NO. 9	SCALE: 1:5000



Part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

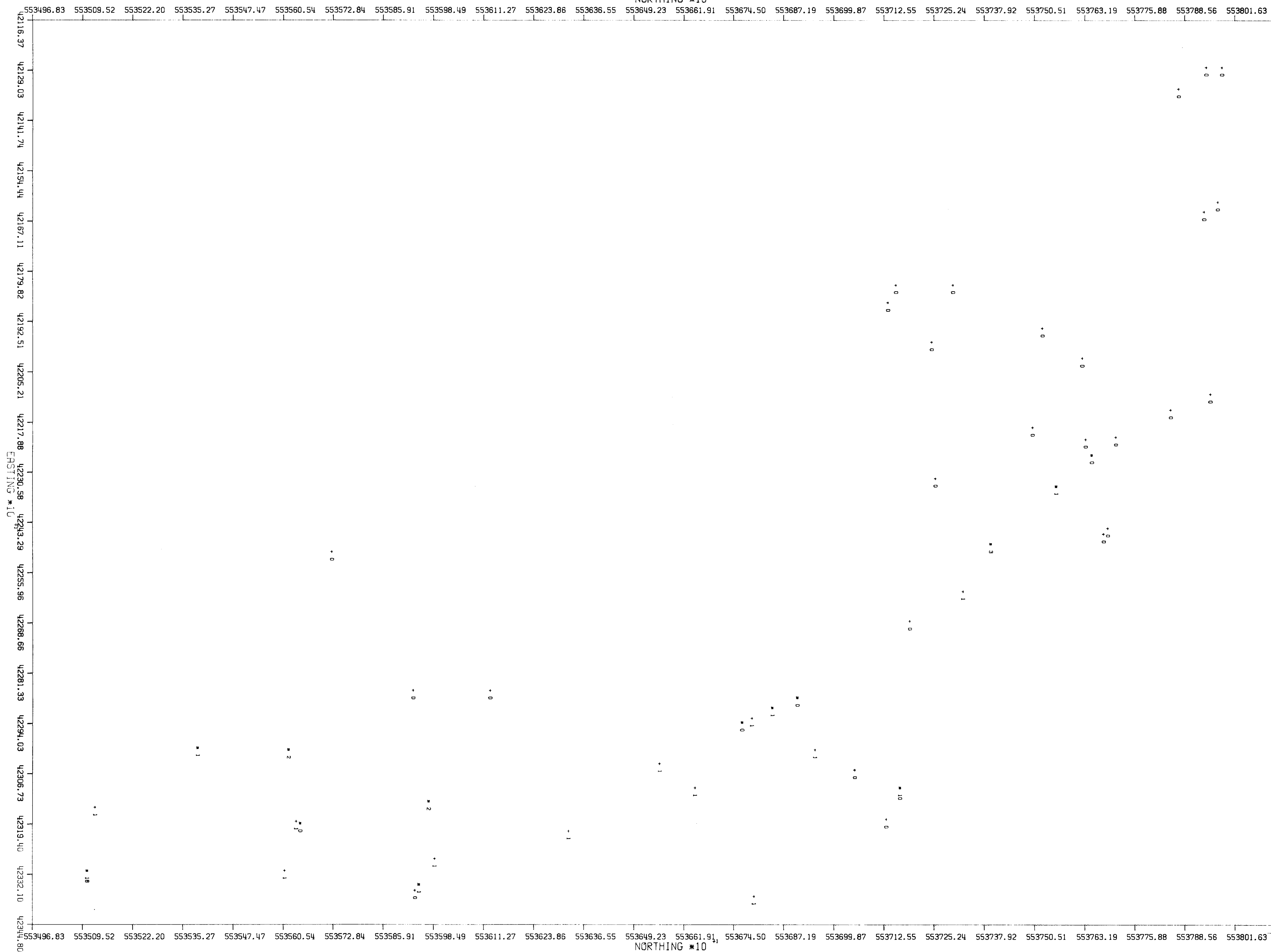
11,641

INFCORP CANADA EXPLORATION LTD.

SKIN PROPERTY
HG VALUES (PPM)
* ROCK, X SOIL, + SILT

SCALE: 1:5000 DATE: OCT 83
SHEET: 1 OF 10 DRAWING NO. 10

NORTHING *10⁴¹



ERSTING *10⁴¹

part 2
of 2

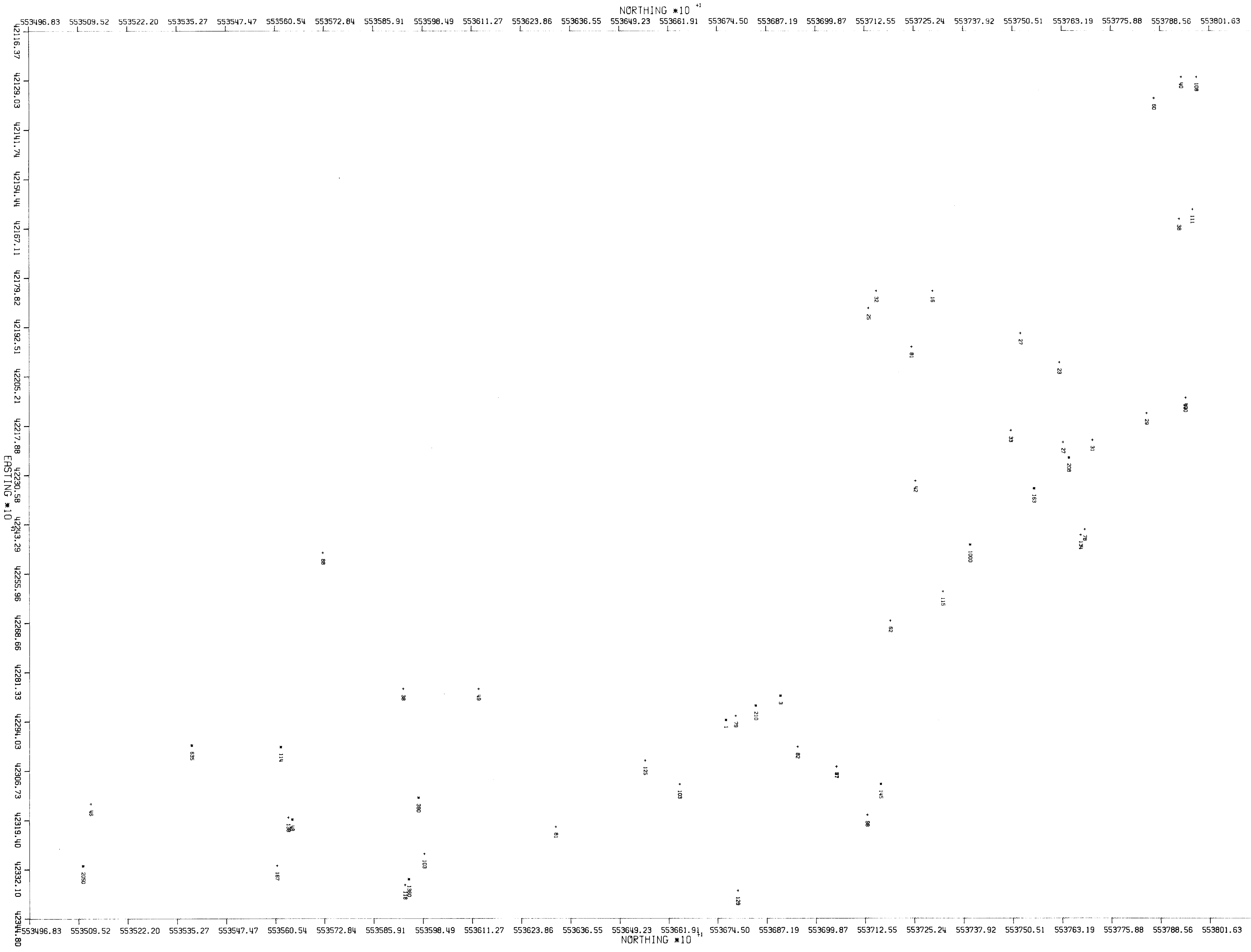
GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

ANACONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
AG VALUES (PPM)
* ROCK, X SOIL, + SILT

GEOLOGIST: P.H.	DRAWN BY: H.J.	DATE: OCT 83
SCALE: 1 : 5000	N.T.S. 92 F/16	DRAWING NO. 11



part 2
of 2

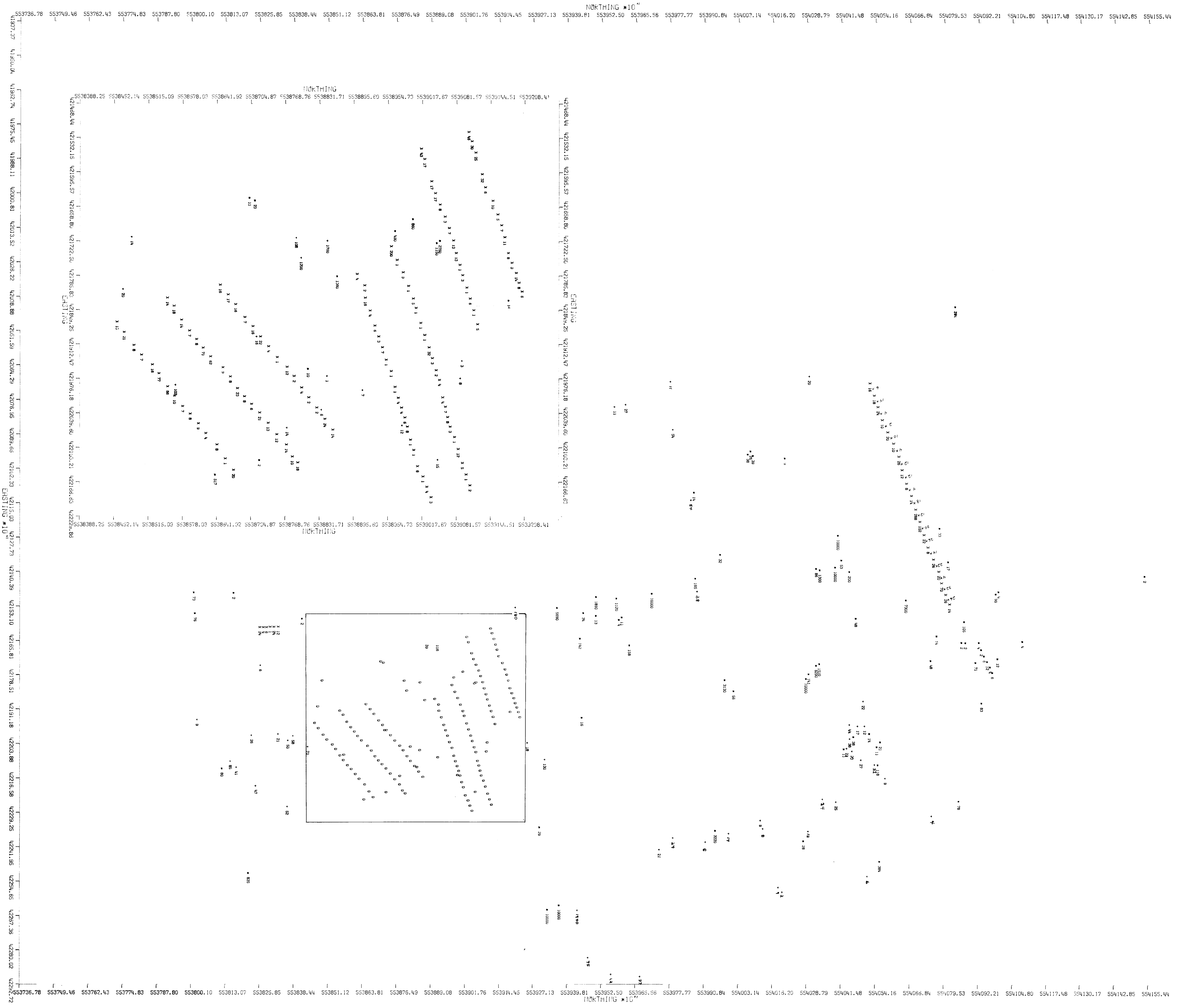
GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

ANACONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
CU VALUES (PPM)
* ROCK, X SOIL, + SILT

GEOLOGIST: P.M.	DRAWN BY: M.I.	DATE: OCT 83
SCALE: 1:5000	N.T.S. 92 F/16	DRAWING NO. 13



part 2
of 2

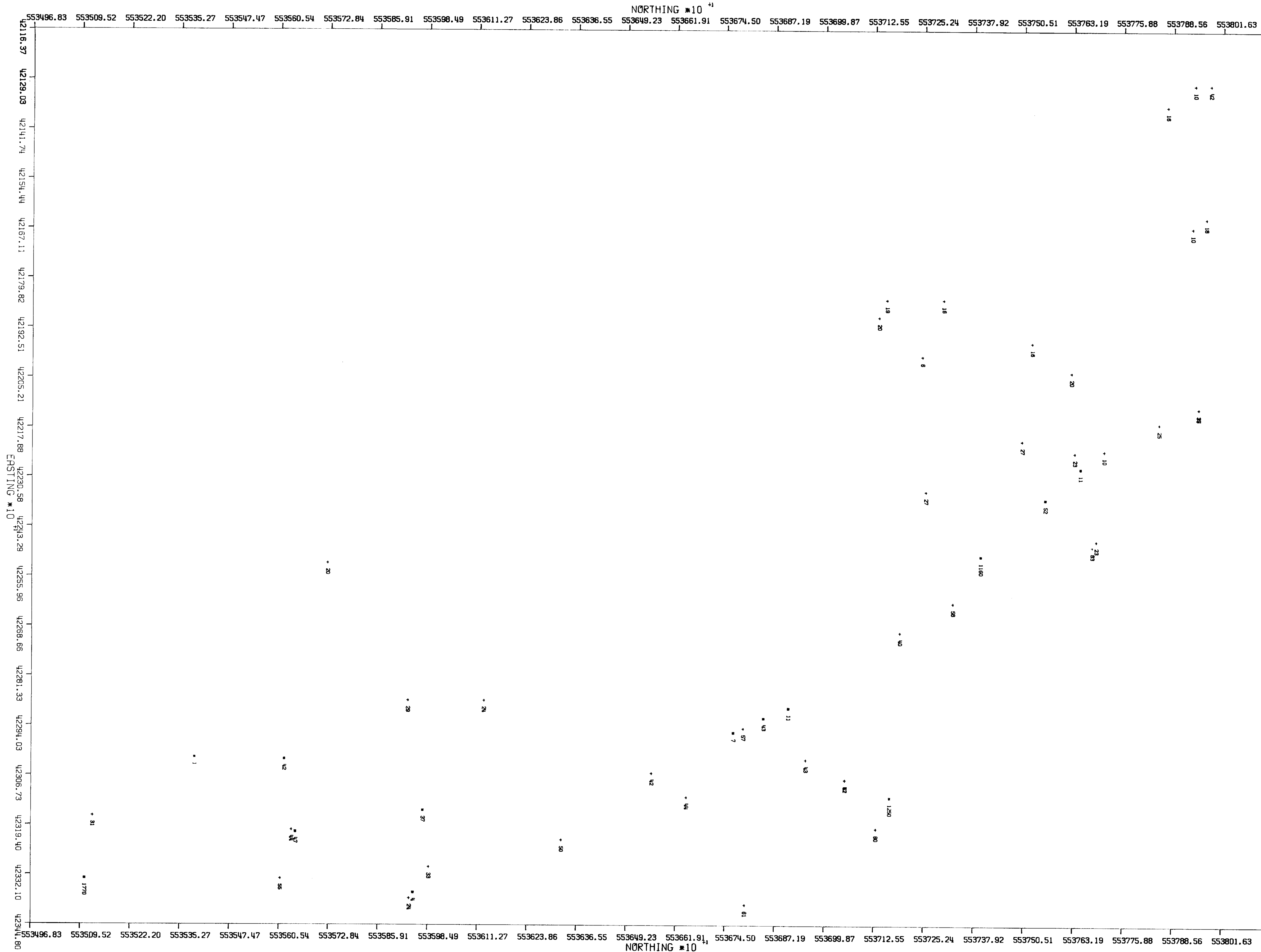
GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

HECONLE CANADA EXPLORATION LTD.

SKIN PROPERT
Pb VALUES (PPM)
* ROCK, X SOIL, + SILT

SCALE: 1 : 5000
DATE: OCT 83
DRAWING NO. 14



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of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

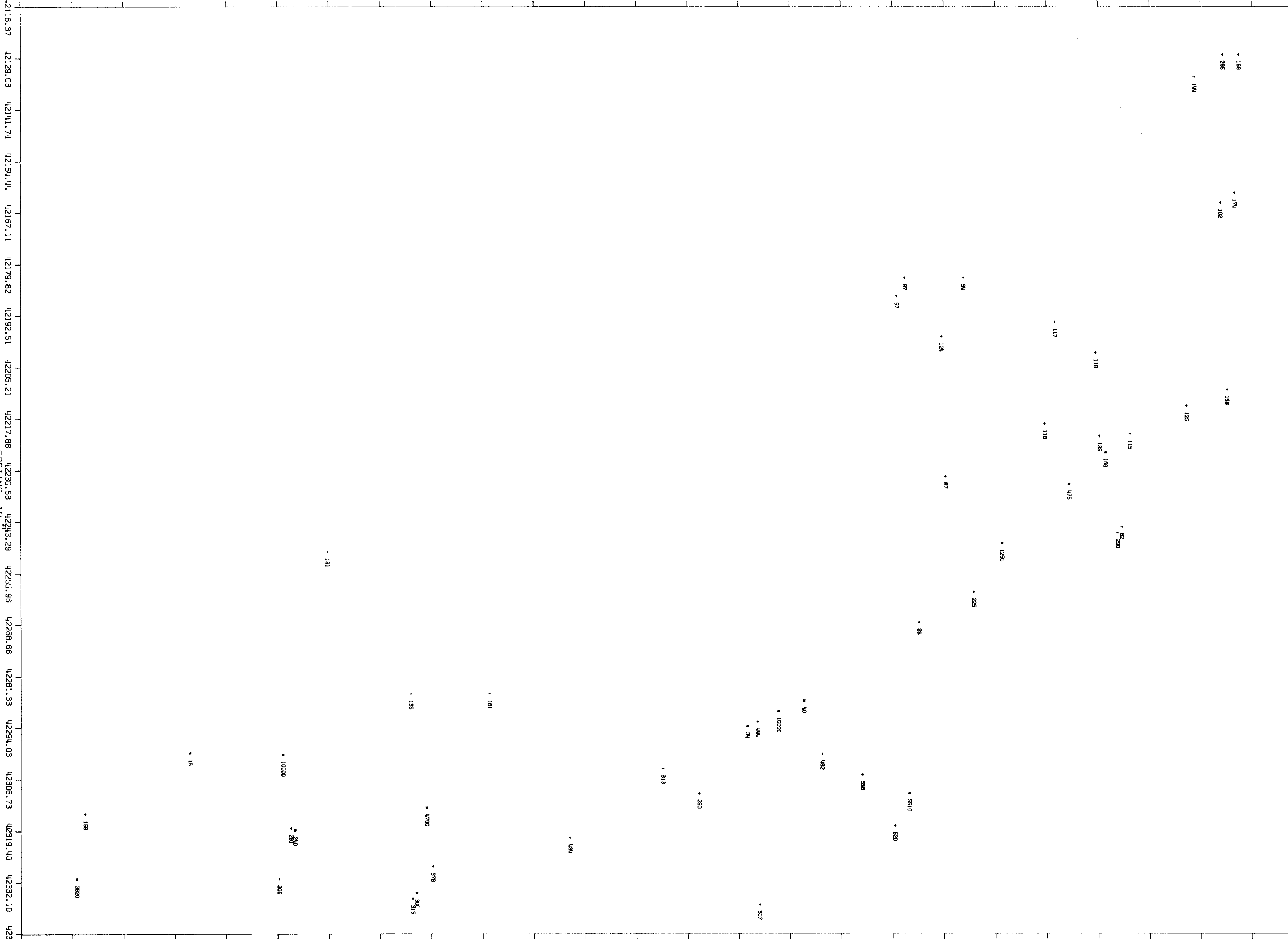
ANACONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
PB VALUES (PPM)
* ROCK, X SOIL, + SILT

GEOLOGY BY: P.M.	DRAWN BY: H.I.	DATE: OCT 83
SCALE: 1 : 5000	N.T.S. 92 F/16	DRAWING NO. 15

NORTHING *10¹¹

553496.83 553509.52 553522.20 553535.27 553547.47 553560.54 553572.84 553585.91 553598.49 553611.27 553623.86 553636.55 553649.23 553661.91 553674.50 553687.19 553699.87 553712.55 553725.24 553737.92 553750.51 553763.19 553775.88 553788.56 553801.63



EASTING *10¹¹
42129.03 42141.74 42154.44 42167.11 42179.82 42192.51 42205.21 42217.88 42230.58 42243.29 42255.96 42268.66 42281.33 42294.03 42306.73 42319.40 42332.10

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

ANACONDA CANADA EXPLORATION LTD.

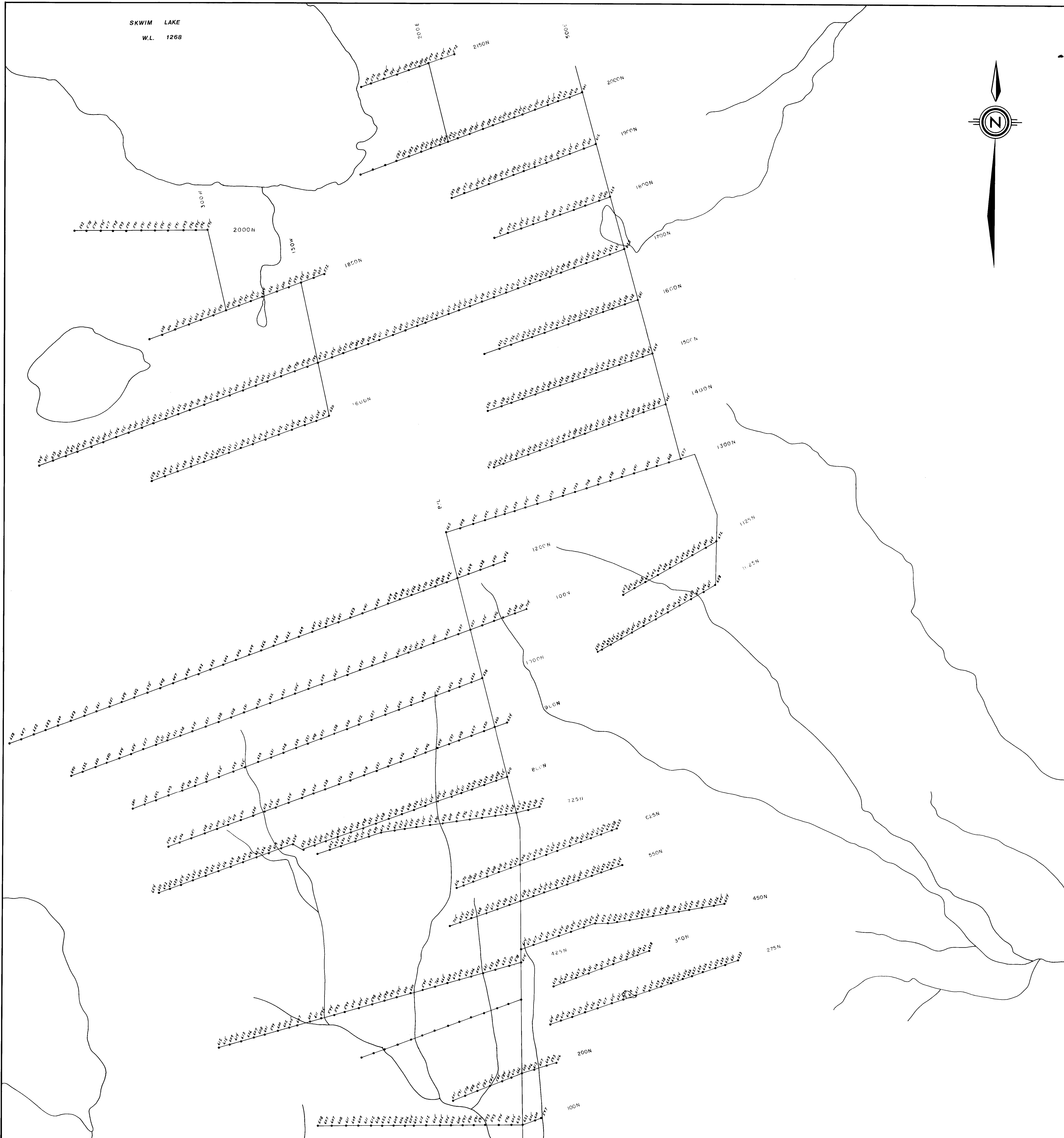
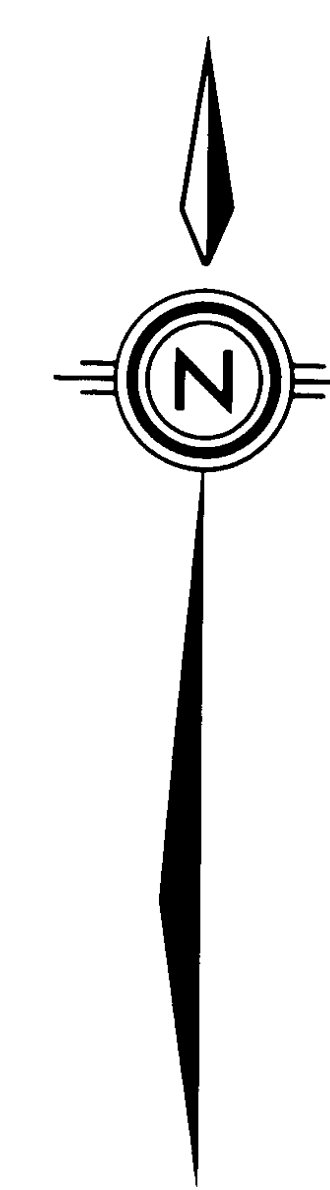
SKWIM PROPERTY
ZN VALUES (PPM)
* ROCK, X SOIL, + SILT

GEOLOG. BY: P.H.	DRAWN BY: H.I.	DATE: OCT 83
SCALE: 1 : 5000	N.T.S. 92 F/16	DRAWING NO. 17

NORTHING *10¹¹

553496.83 553509.52 553522.20 553535.27 553547.47 553560.54 553572.84 553585.91 553598.49 553611.27 553623.86 553636.55 553649.23 553661.91 553674.50 553687.19 553699.87 553712.55 553725.24 553737.92 553750.51 553763.19 553775.88 553788.56 553801.63

SKWIM LAKE
W.L. 1268

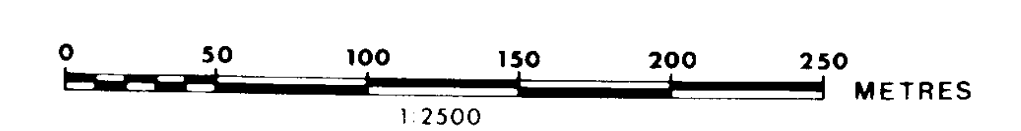
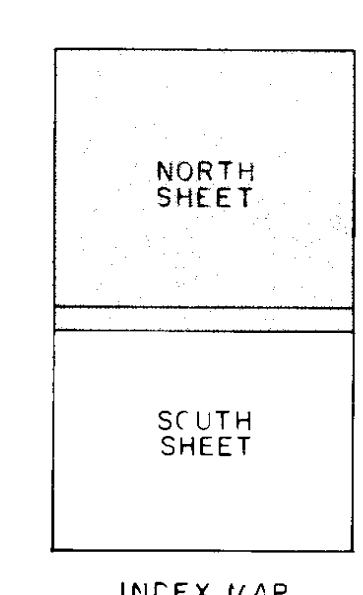


part 2 of 2

LEGEND
TOTAL FIELD MAGNETOMETER SURVEY
Magnetic Field Strength: Plotted value x 10 + 50,000 gammas
Instrument: EDA ppm 375 magnetometer system

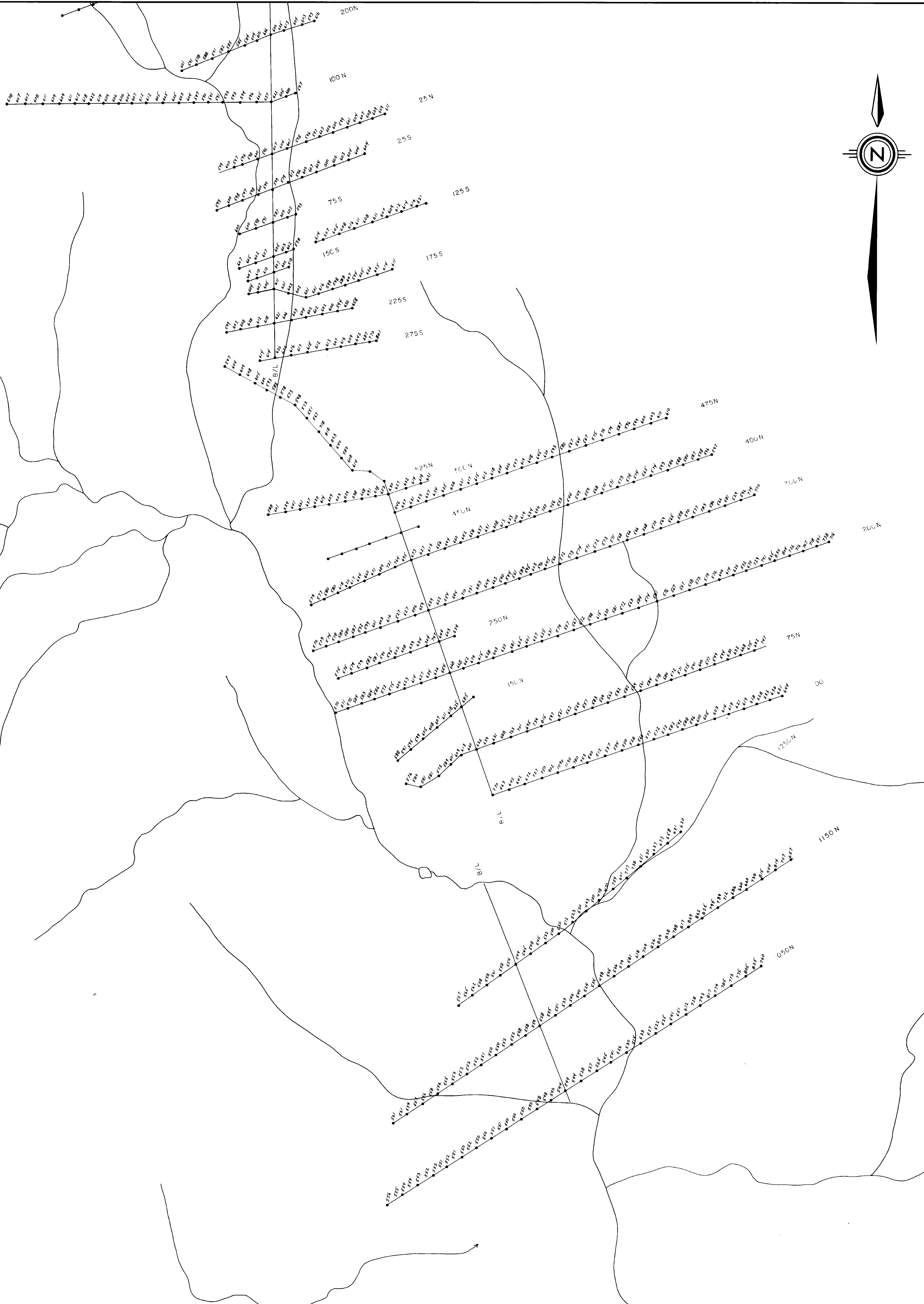
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11.641



ANACONDA Canada Exploration Ltd.
SKWIM PROPERTY
MAGNETOMETER SURVEY

geology by	A.S.	drawn by	D.M.C.	date	oct. 83
scale:	1:2500	n.i.s.	92 K / 1, 92 F / 16	fig./proj no.	18

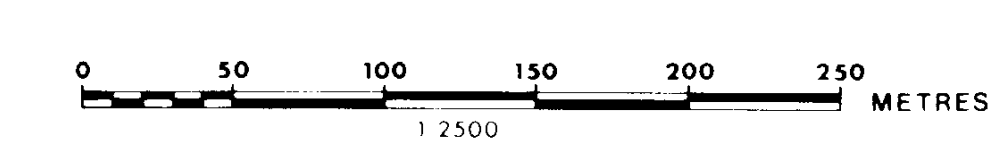
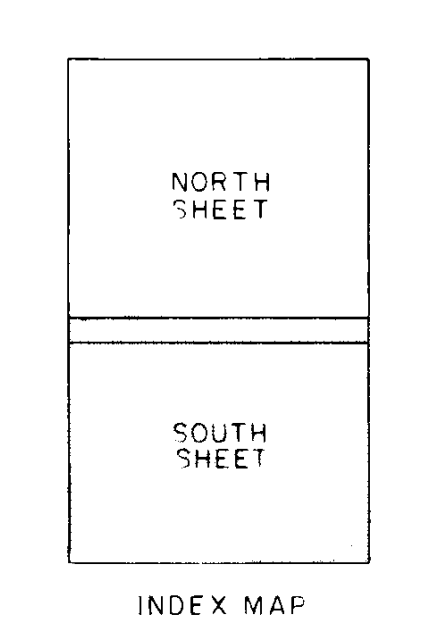



part 2
of 2

LEGEND
 TOTAL FIELD MAGNETOMETER SURVEY
 Magnetic Field Strength: Plotted value x 10 + 50,000 gammas
 Instrument: EDA ppm 375 magnetometer system

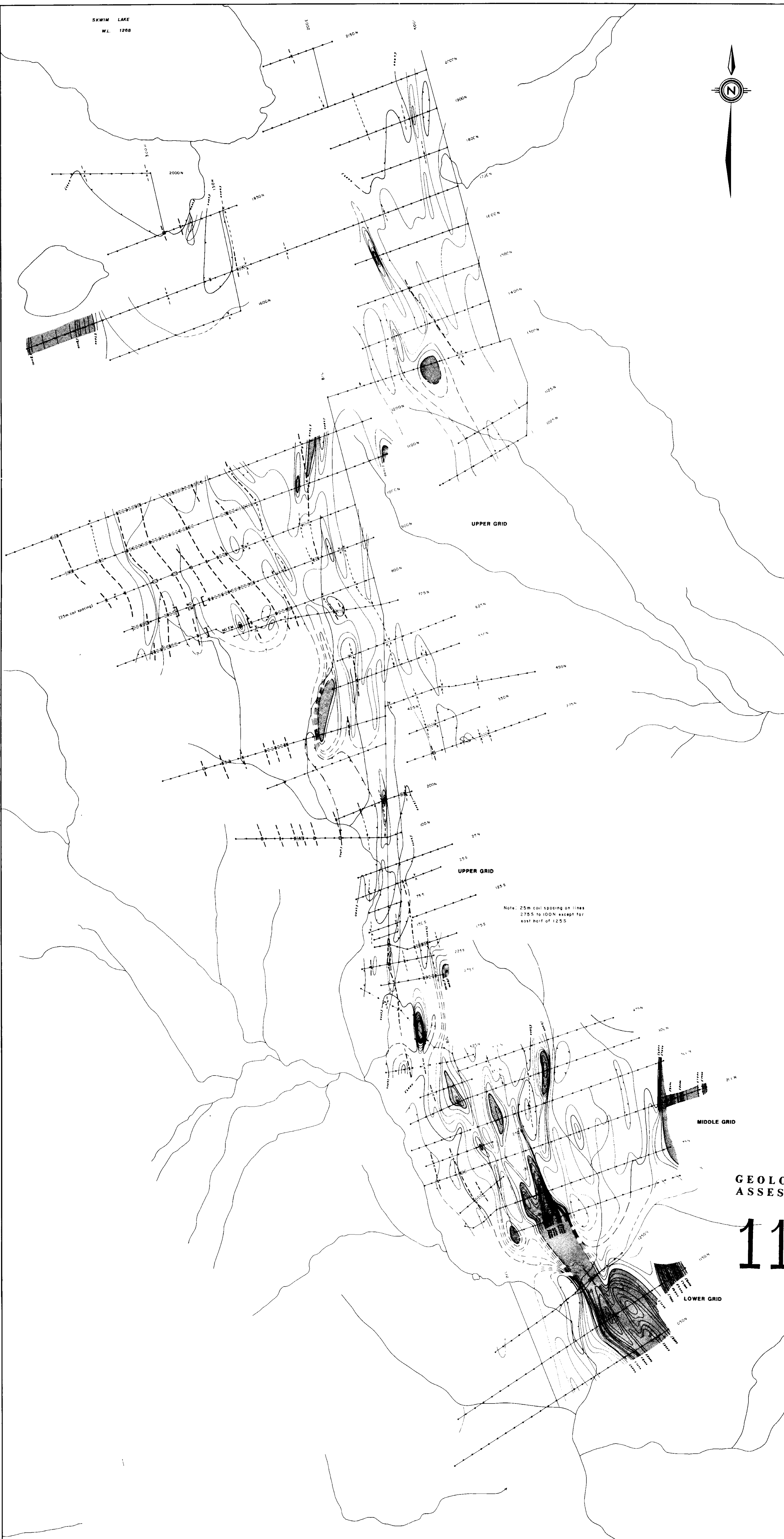
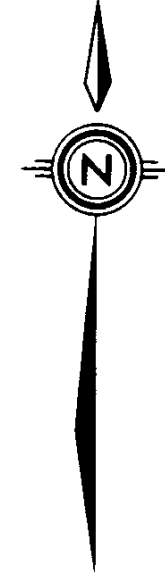
ASSESSMENT REPORT

11,641



ANACONDA Canada Exploration Ltd. 		
SKWIM PROPERTY		
MAGNETOMETER SURVEY		
geology by: A.S.	drawn by: D.M.C.	date: OCT. 83
scale: 1:2500	pl. s.: 92K/1, 92F/16	fig./proj. no.: 19

SKWIM LAKE
W.L. 1266



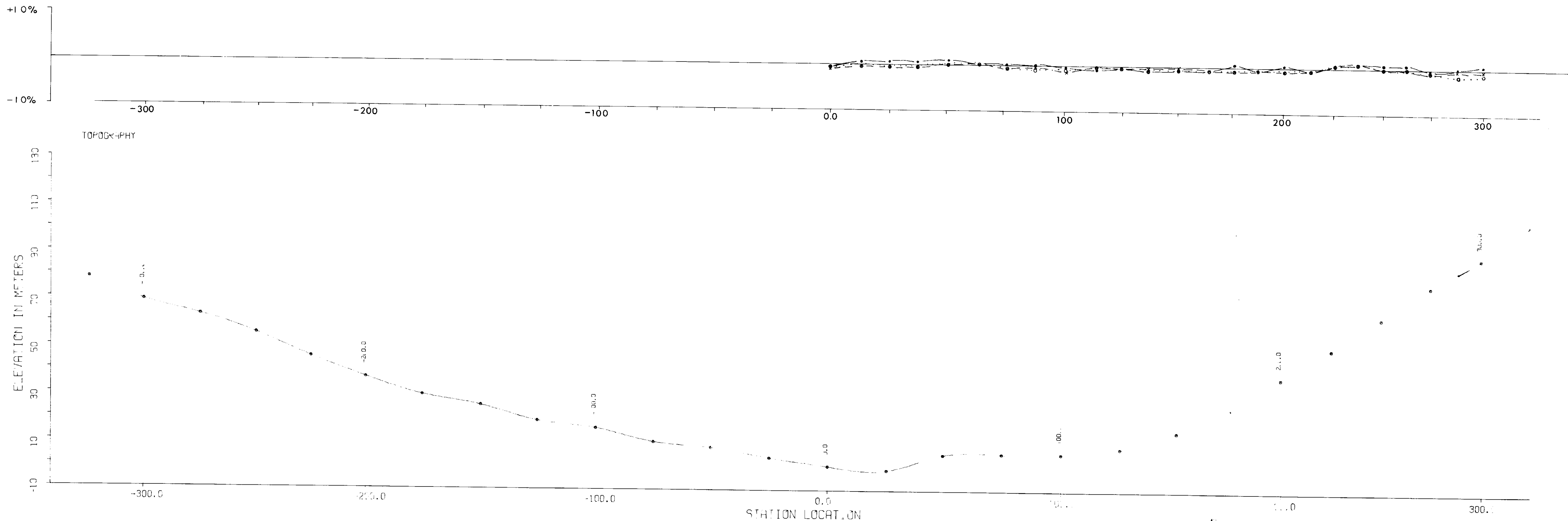
- LEGEND**
- MAGNETOMETER**
- >5700G gammas
 - 5600 - 5700 gammas
 - CONTOUR INTERVAL: 200 gammas
- GENIE EM**
- Coil spacing 50m except where noted
 - Moderate - strong conductor (337/112 Hz)
 - Multiple conductors (337/112 Hz)
 - Weak conductor (303/112 Hz)
 - Possible conductor (poorly defined)
 - Conductor trend (well defined)
 - Conductor trend (poorly defined)

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641
part 2
of 2



ANACONDA Canada Exploration Ltd.					
SKWIM PROPERTY					
GEOLOGICAL COMPILED MAP					
geology by	A.S.	drawn by	D.M.C.	date	OCT 83
scale	1:5000	N.T.S.	92K/11, 92F/16	fig./proj. no.	20



SKWIM LINE 1050

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641 part 2
of 2

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

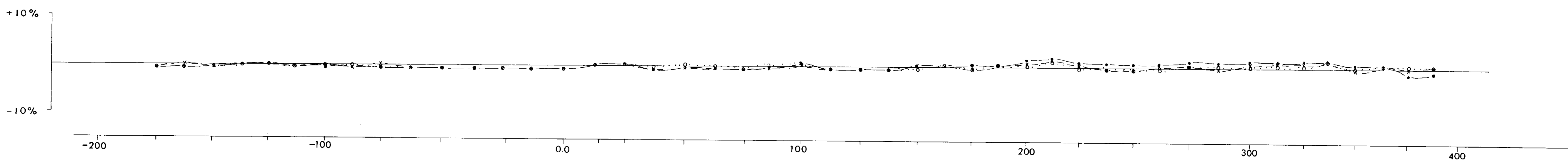
COIL SEPARATION : 50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

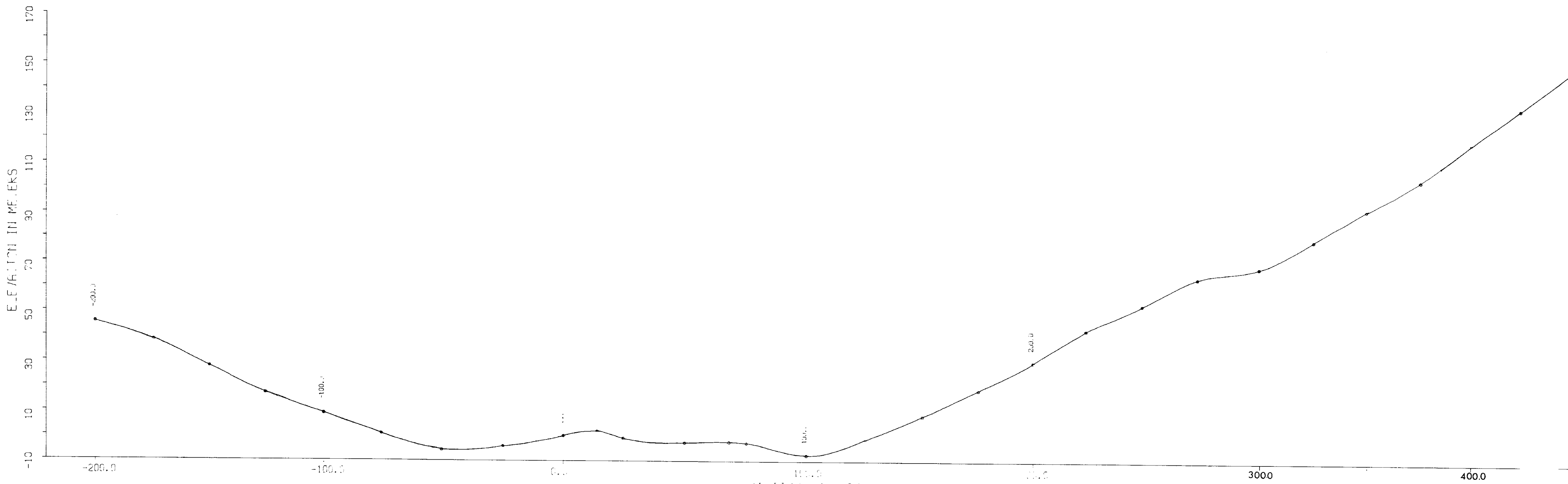
HITCHCOCK SURVEYING LTD.

KWIK PROPERTY
GEM PROPERTY SURVEY
LINE 1050
Lower Grid

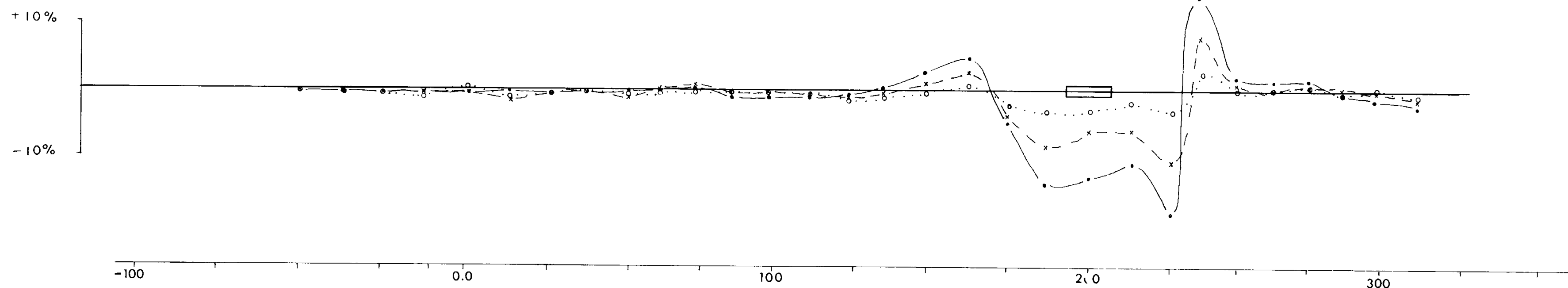
DATE: 1983	DRAWN BY: P.M.C.	DATE: SEP 1983
SHEET: 11641	S.T.S. 1050	DRAWING NO. 21



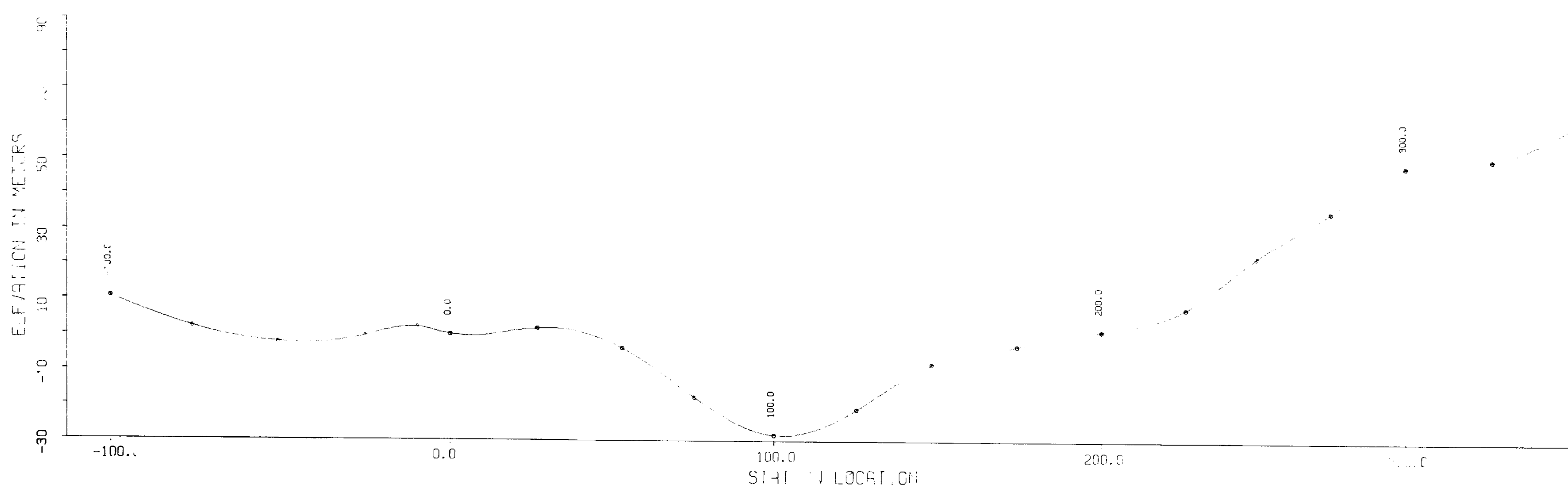
TOPOGRAPHY



SKWIM LINE 1150 N



TOPOGRAPHY



SKWIM LINE 1250 N

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1 \right) \times 100\%$

COIL SEPARATION : 50 m

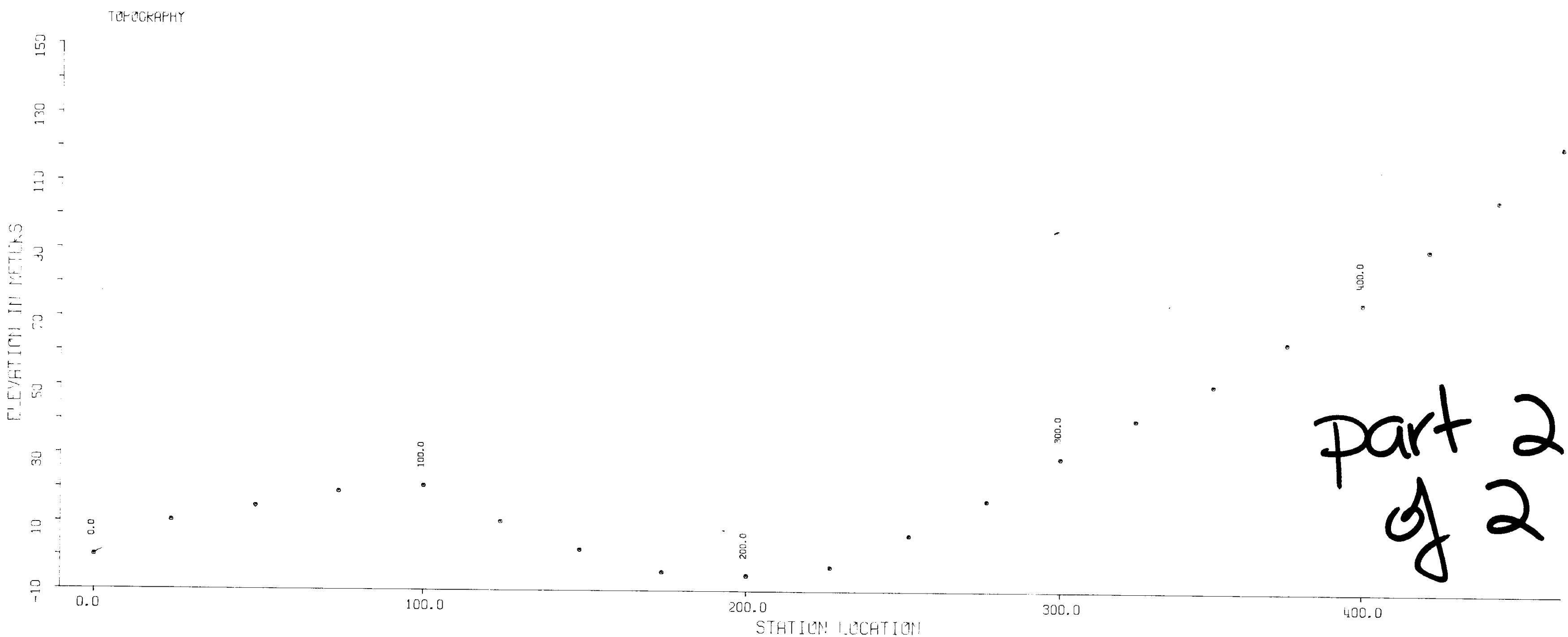
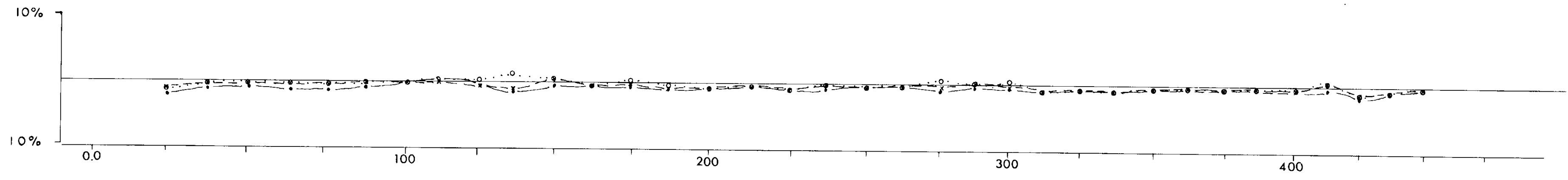
- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

H. JONAS CONSULTANTS LTD.	
PROJECT	
ONITE SURVEY	
LINE 1150-1250 N	
Lower Grid	
DATE	BY



SKWIM LINE 00

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

LEGEND

- Moderate-strong conductor (337/112 Hz)
- Multiple conductors (337/112 Hz)
- Weak conductor (3037/112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

COIL SEPARATION: 50 m

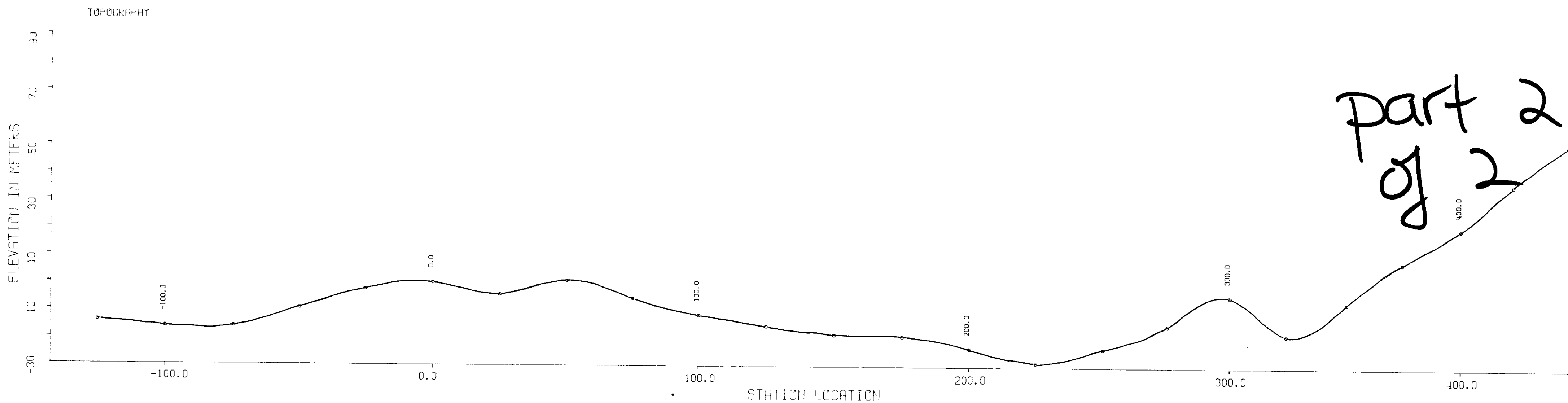
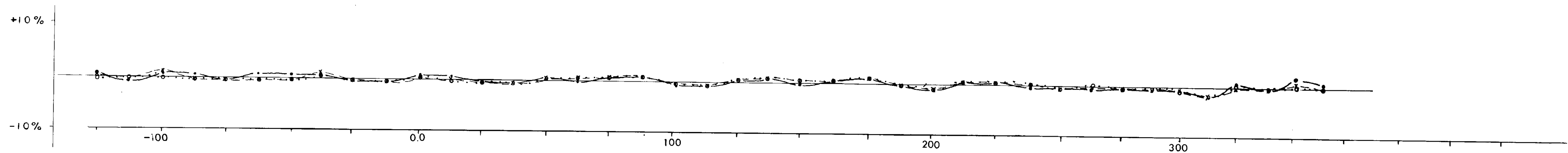
- 3037/112 Hz
- 1012/112 Hz
- 337/112 Hz

MINCONCH CANADA EXPLORATION LTD.

SKWIM PROPERTY
GENIE EM SURVEY
LINE 00

MIDDLE GRID

GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 23 OF 1



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of 2

SKWIM LINE 75 M

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

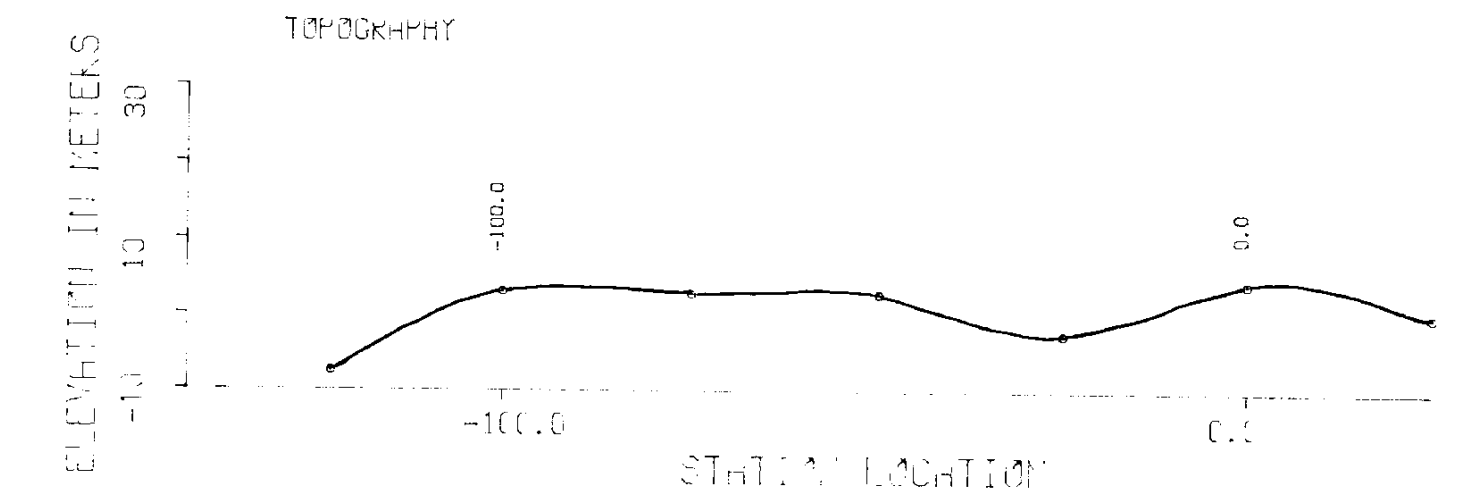
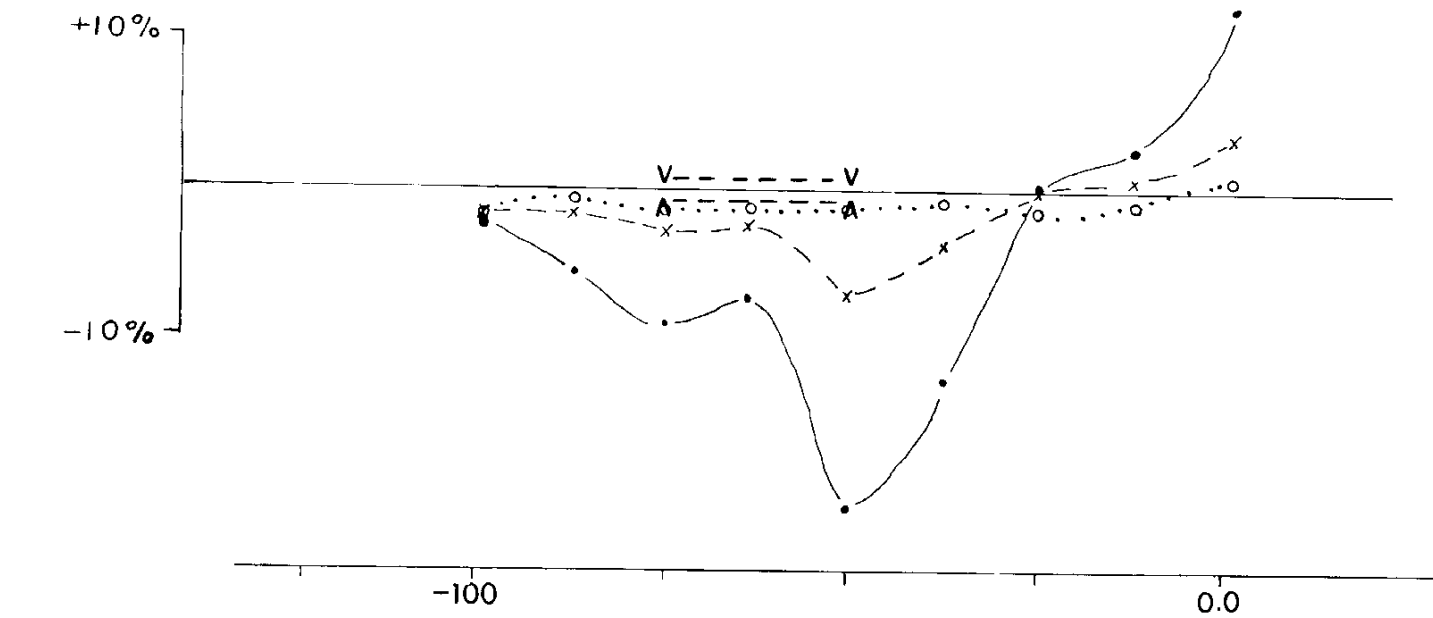
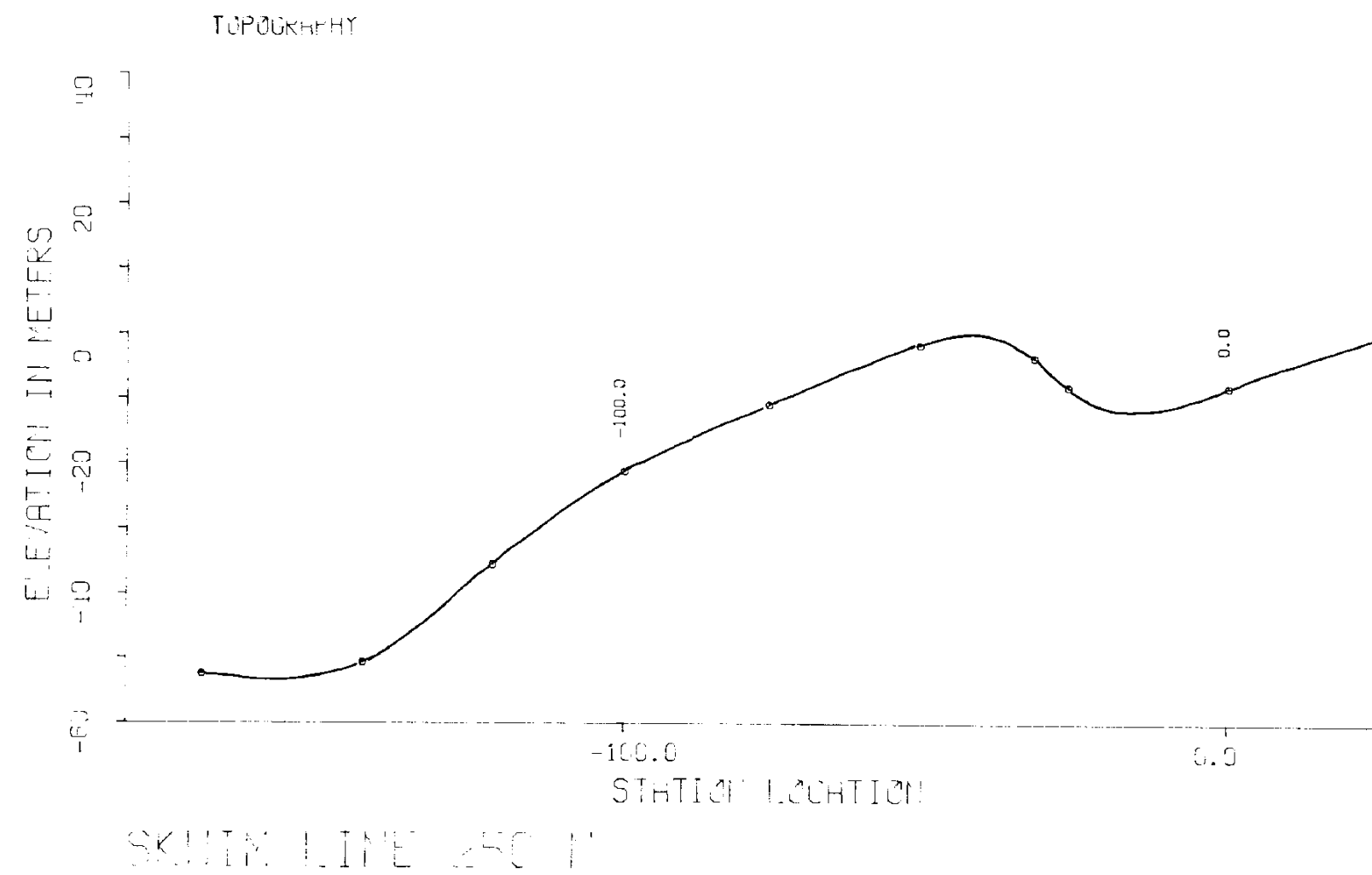
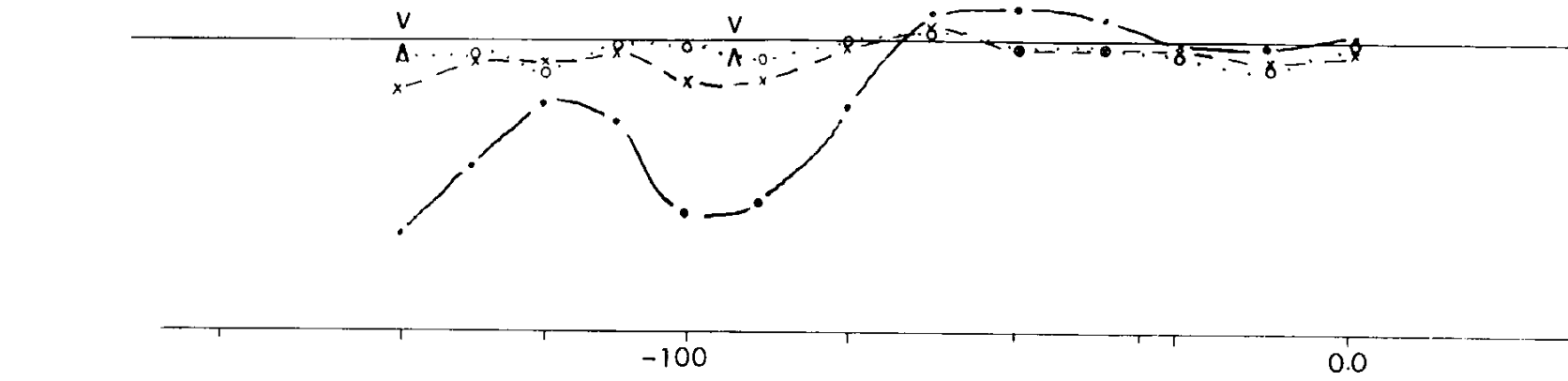
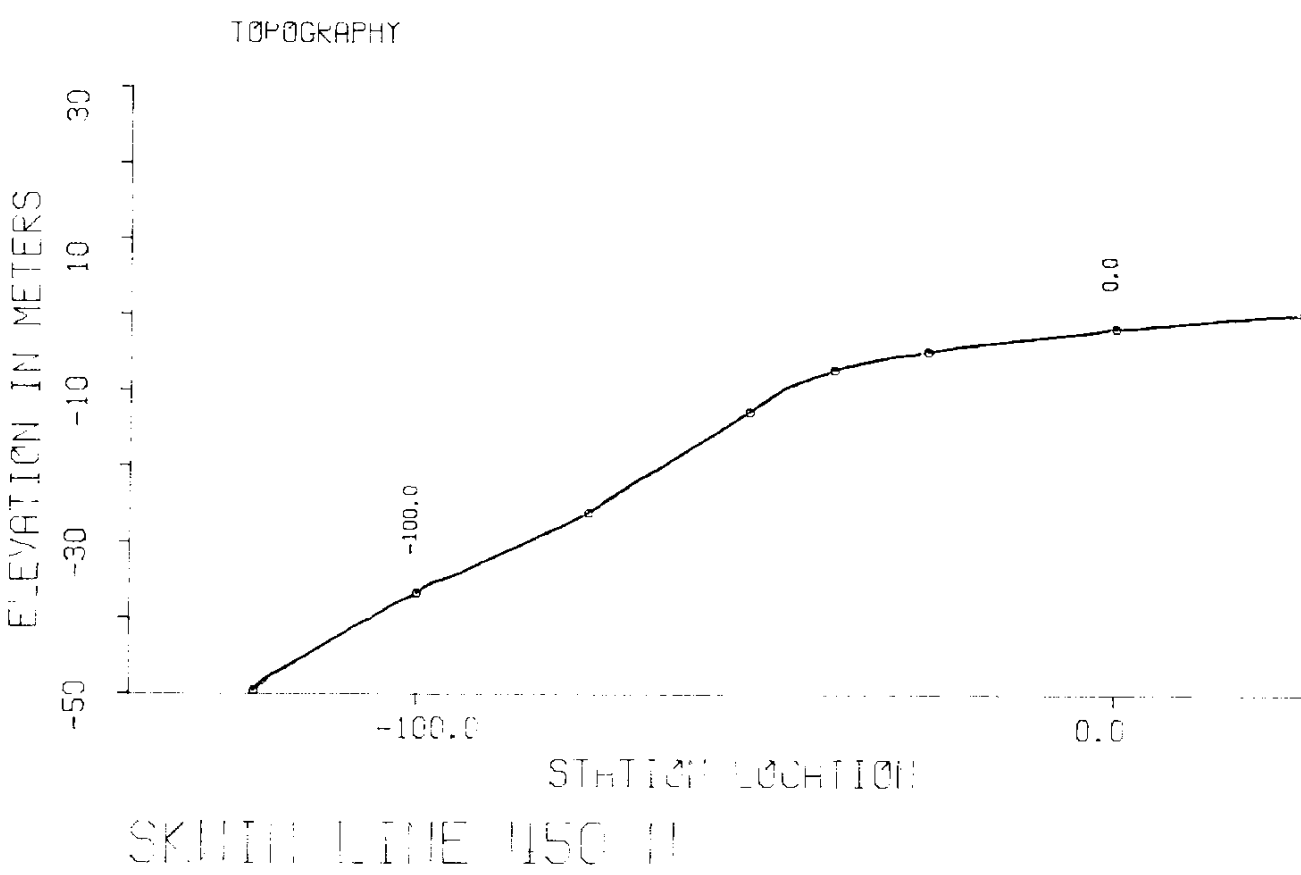
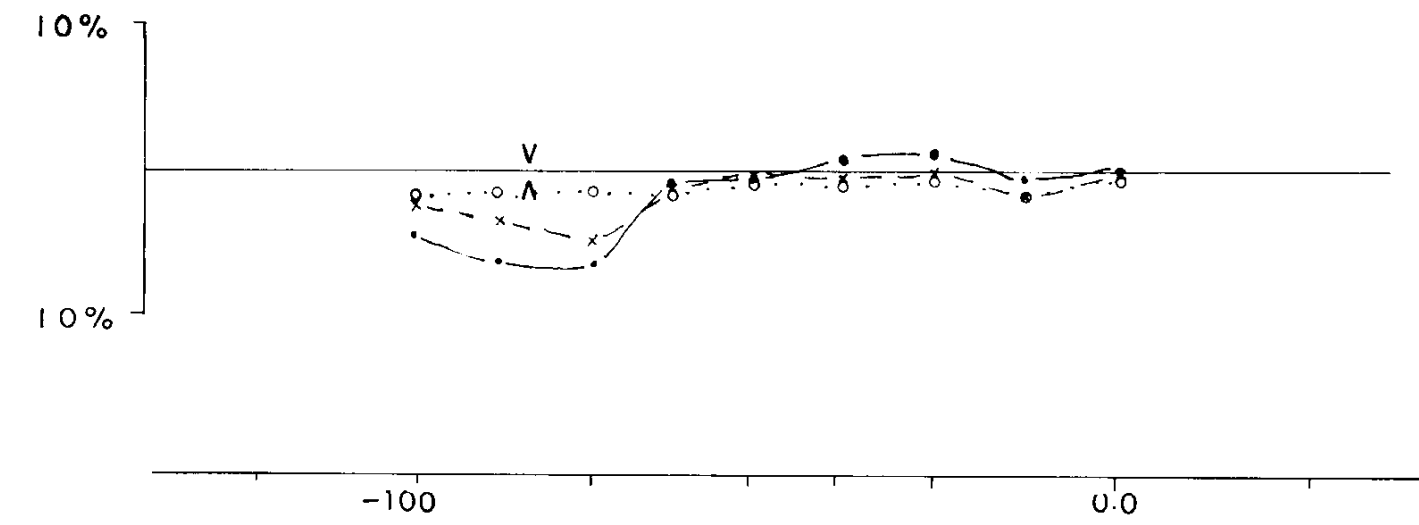
% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

COIL SEPARATION :50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

AMICONDA CHINOH EXPLORATION LTD.

SKWIM PROPERTY GENIE EM SURVEY LINE 75 M Middle Grid		
GEOLOGY BY: A.S.	DRAWN BY: D.M.C	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/35	DRAWING NO. 24 1 OF 1



LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)
- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

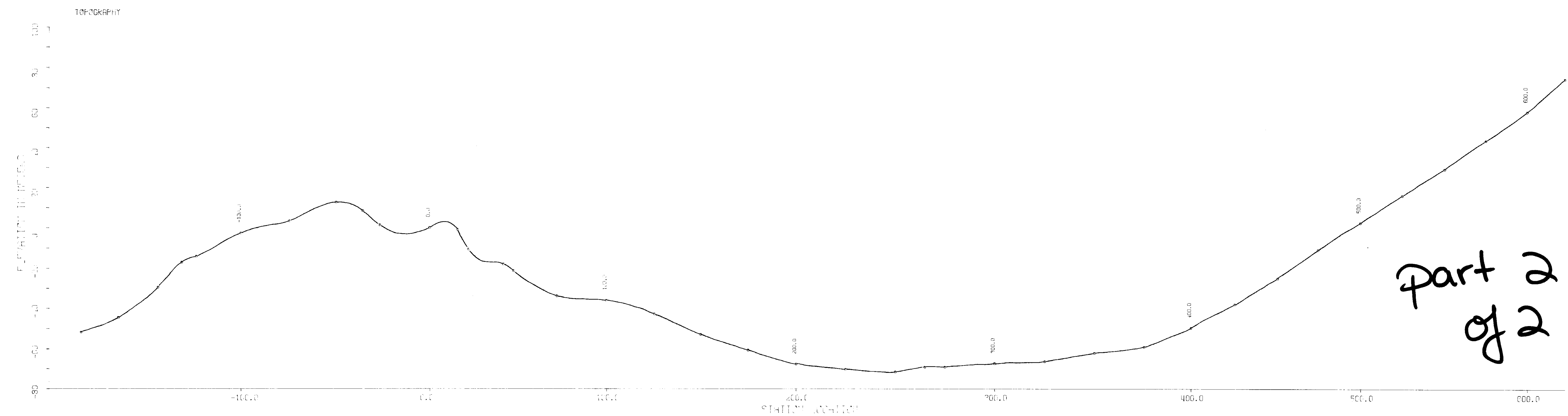
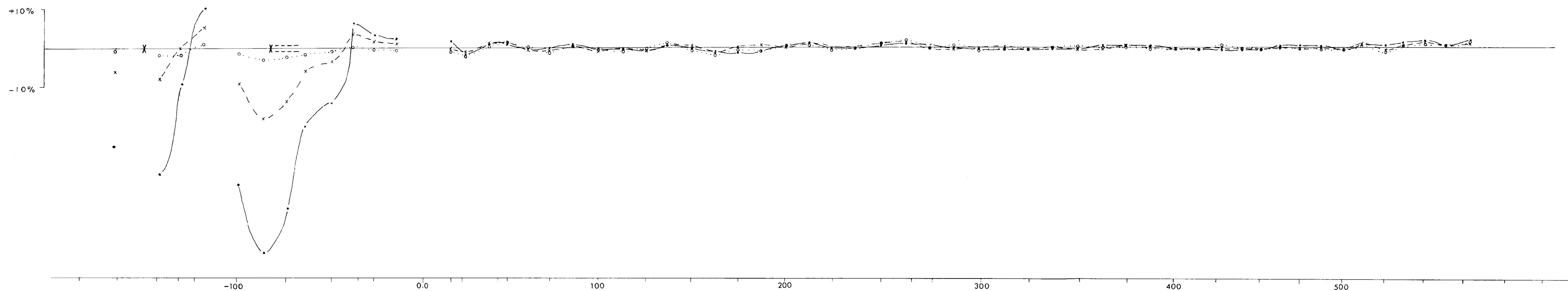
% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

part 2
of 2

11,641

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

ANACONDA Canada Exploration Ltd. ▲		
SKWIM PROPERTY		
GENIE EM SURVEY		
150N, 250N, 450N		
MIDDLE GRID		
geology by:	drawn by:	date: OCT 83
scale: 1:1,000	n.t.s.	fig./proj. no. 25



part 2
of 2

SKIN LINE 200M

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1 \right) \times 100\%$

COIL SEPARATION : 50 m

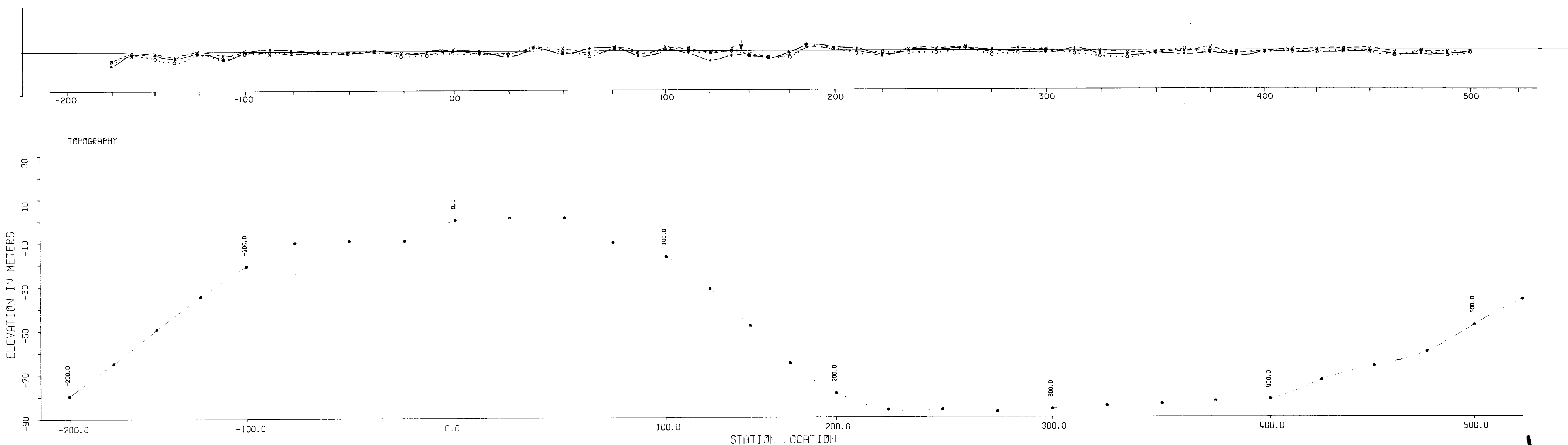
- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

MINERAL DEVELOPMENT CORPORATION LTD.

SKIN PROPERTY
GEMTE BR SURVEY
LINE 200 M
MIDDLE GRID



SKWIM LINE 300 N

LEGEND

- } Moderate-strong conductor (337/112 Hz)
- } Multiple conductors (337/112 Hz)
- } Weak conductor (3037/112 Hz)
- } Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

COIL SEPARATION :50 m

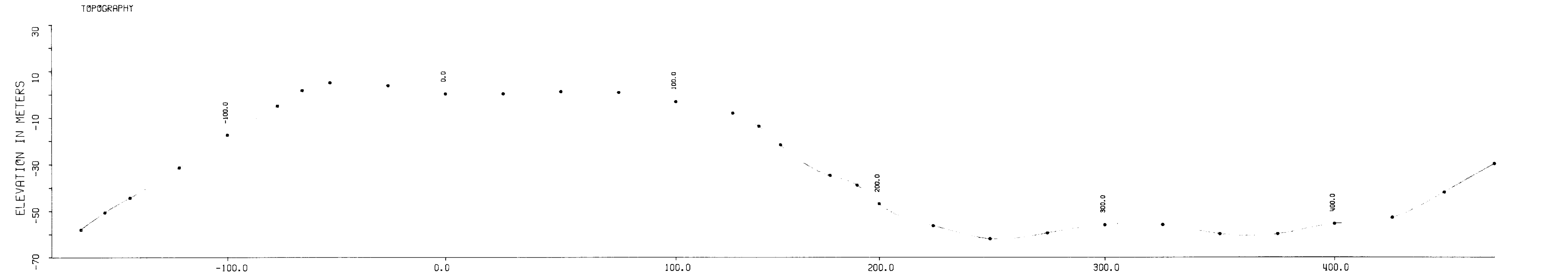
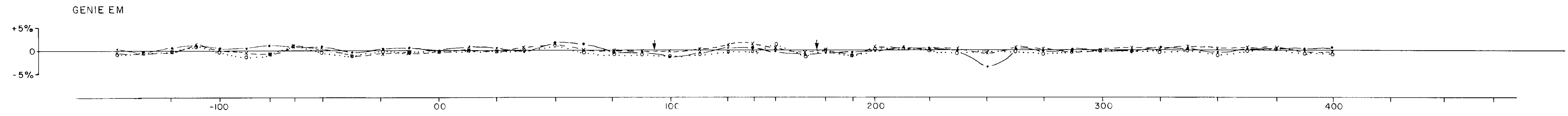
- 3037/112 Hz
- 1012/112 Hz
- 337/112 Hz

GEOLOGICAL BRANCH ASSESSMENT REPORT

11,641

part 2
of 2

ANACONDA CANADA EXPLORATION LTD.		
SKWIM PROPERTY		
GENIE EM SURVEY		
LINE 300 N		
MIDDLE GRID		
GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 27 OF 1



SKWIM LINE 400 N

STATION LOCATION

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

COIL SEPARATION : 50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

GEOLOGICAL BRANCH
ASSESSMENT REPORT

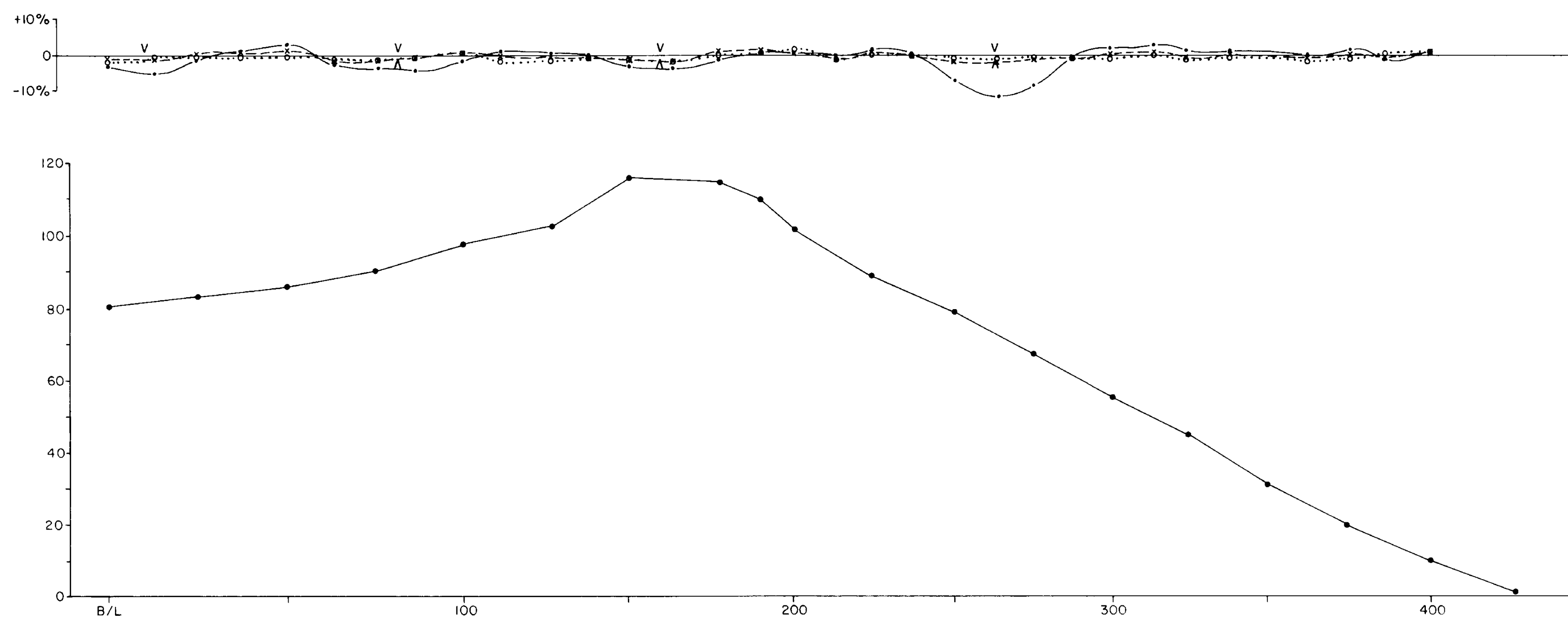
11,641

part 2
of 2

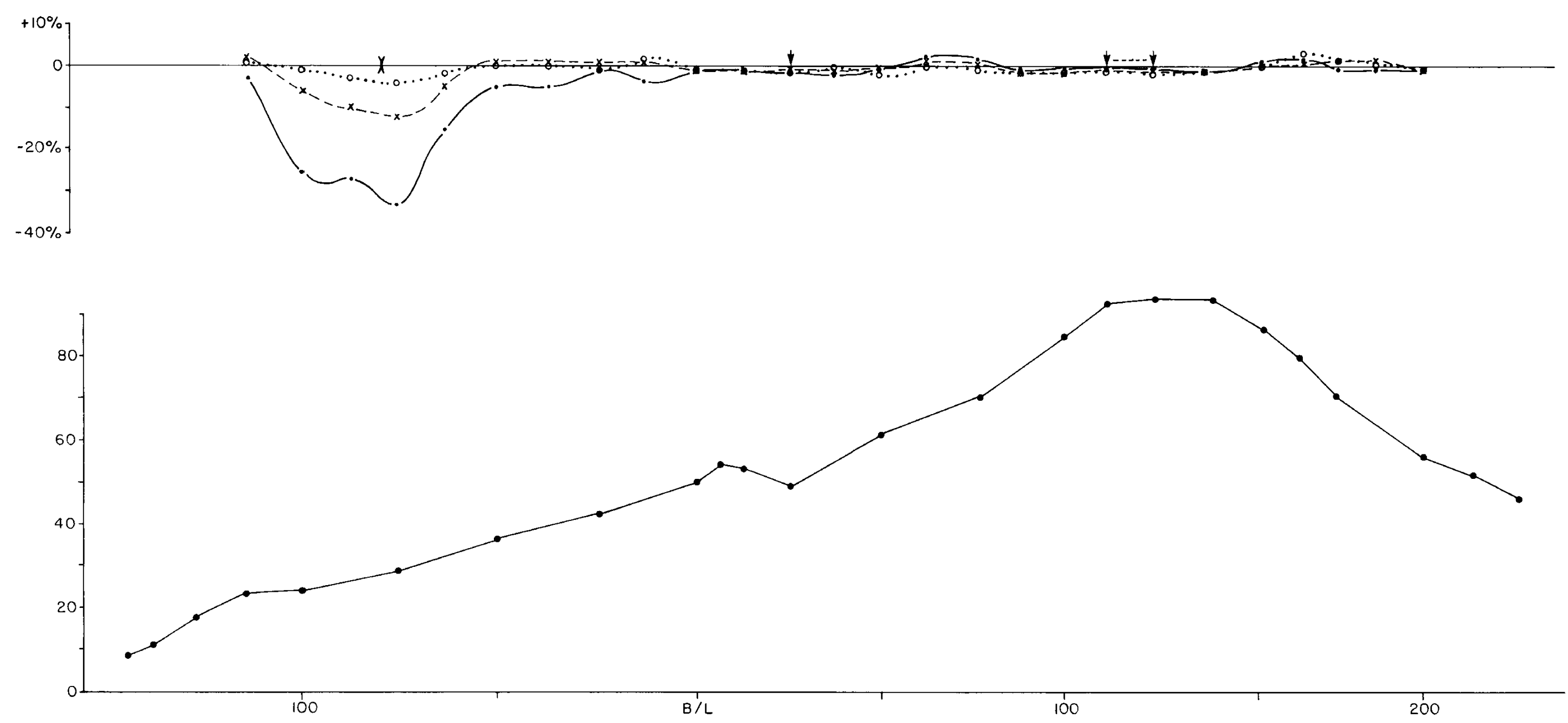
ANACONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
GENIE EM SURVEY
LINE 400 N
MIDDLE GRID

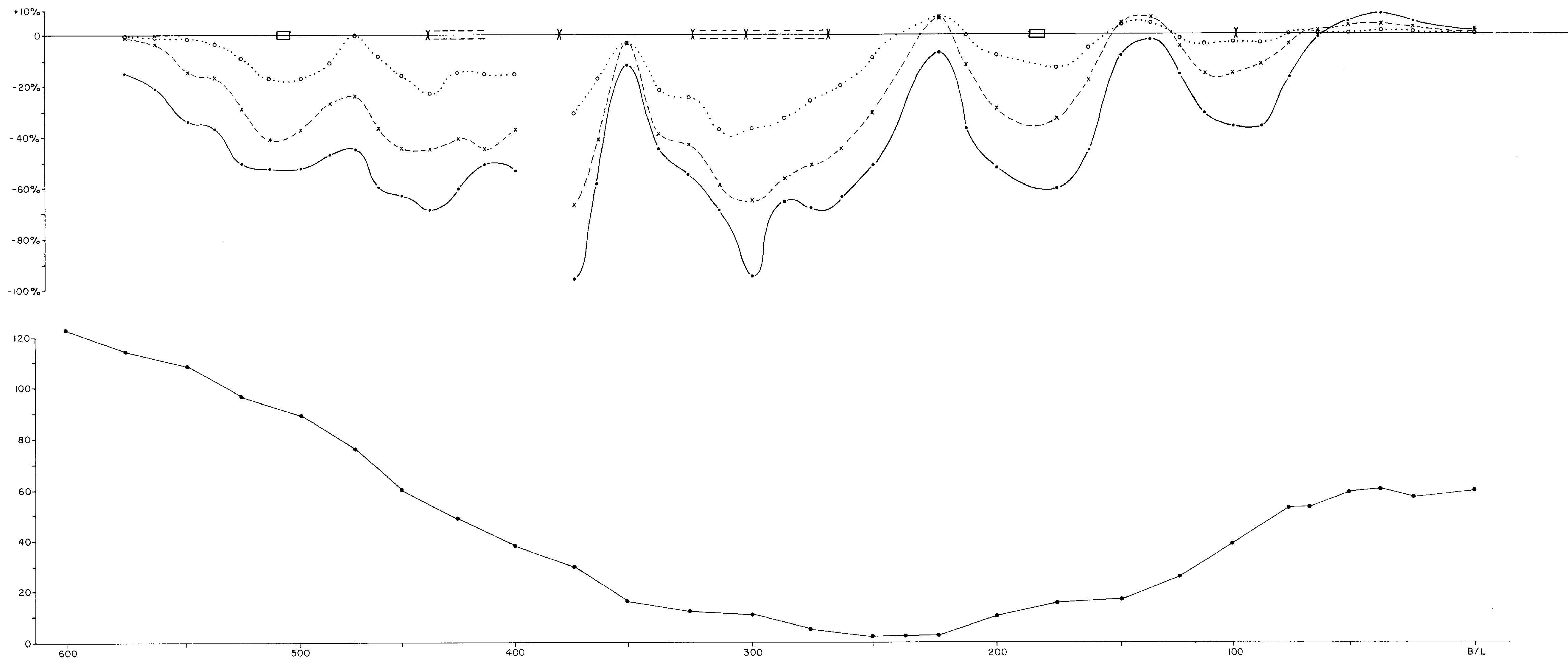
GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 28



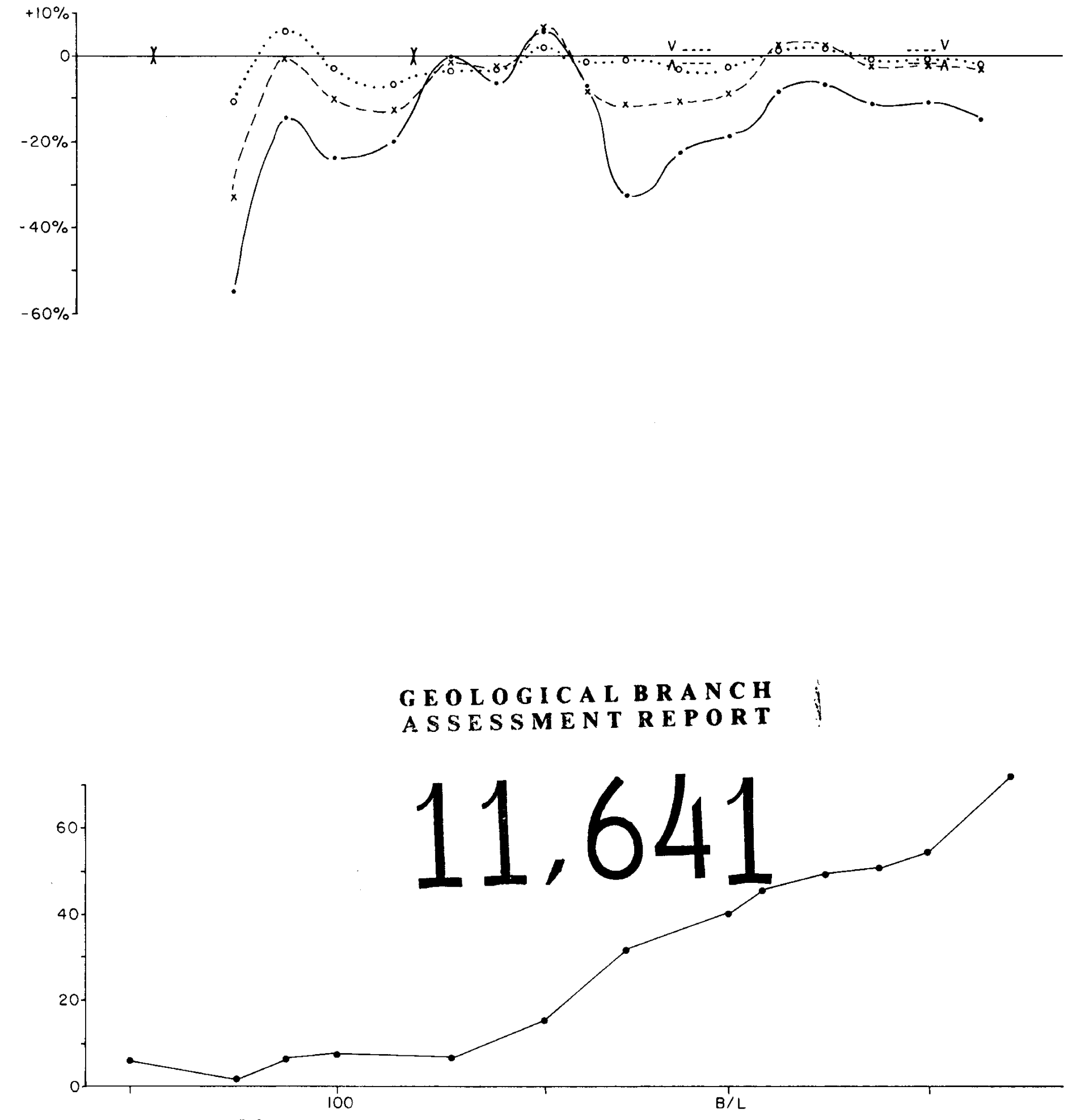
LINE 450 N



LINE 550 N



LINE 425 N



LINE 200 N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

part 2 of 2

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
 - } Multiple conductors (337 / 112 Hz)
 - } Weak conductor (3037 / 112 Hz)
 - } Possible conductor (poorly defined)
- % AMPLITUDE RATIO: $\left(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1 \right) \times 100\%$
- COIL SEPARATION: 50 m
- 3037 / 112 Hz
 - 1012 / 112 Hz
 - 337 / 112 Hz

ANACONDA canada exploration ltd.

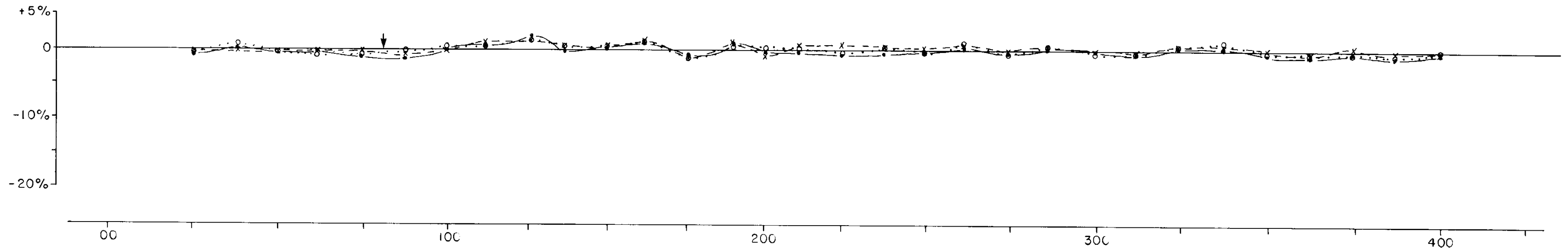
SKWIM PROPERTY

GENIE EM SURVEY
LINES 200 N, 425 N, 450 N, 550 N

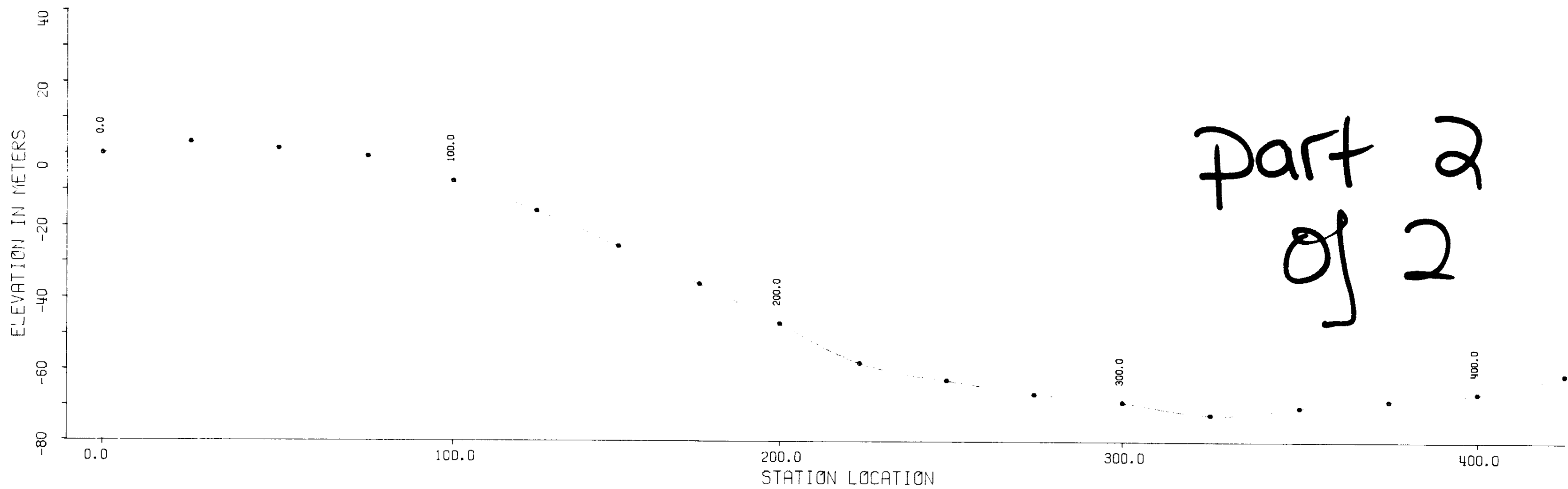
UPPER GRID

compilation:	scale: 1:1000	date: oct 83
drawn:	nts:	drawing no. 36 of

GENIE EM



TOPOGRAPHY



SKWIM LINE 475 N

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

% AMPLITUDE RATIO: $(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1) \times 100\%$

COIL SEPARATION : 50 m

—•—•—•— 3037 / 112 Hz

x---x---x 1012 / 112 Hz

o.....o 337 / 112 Hz

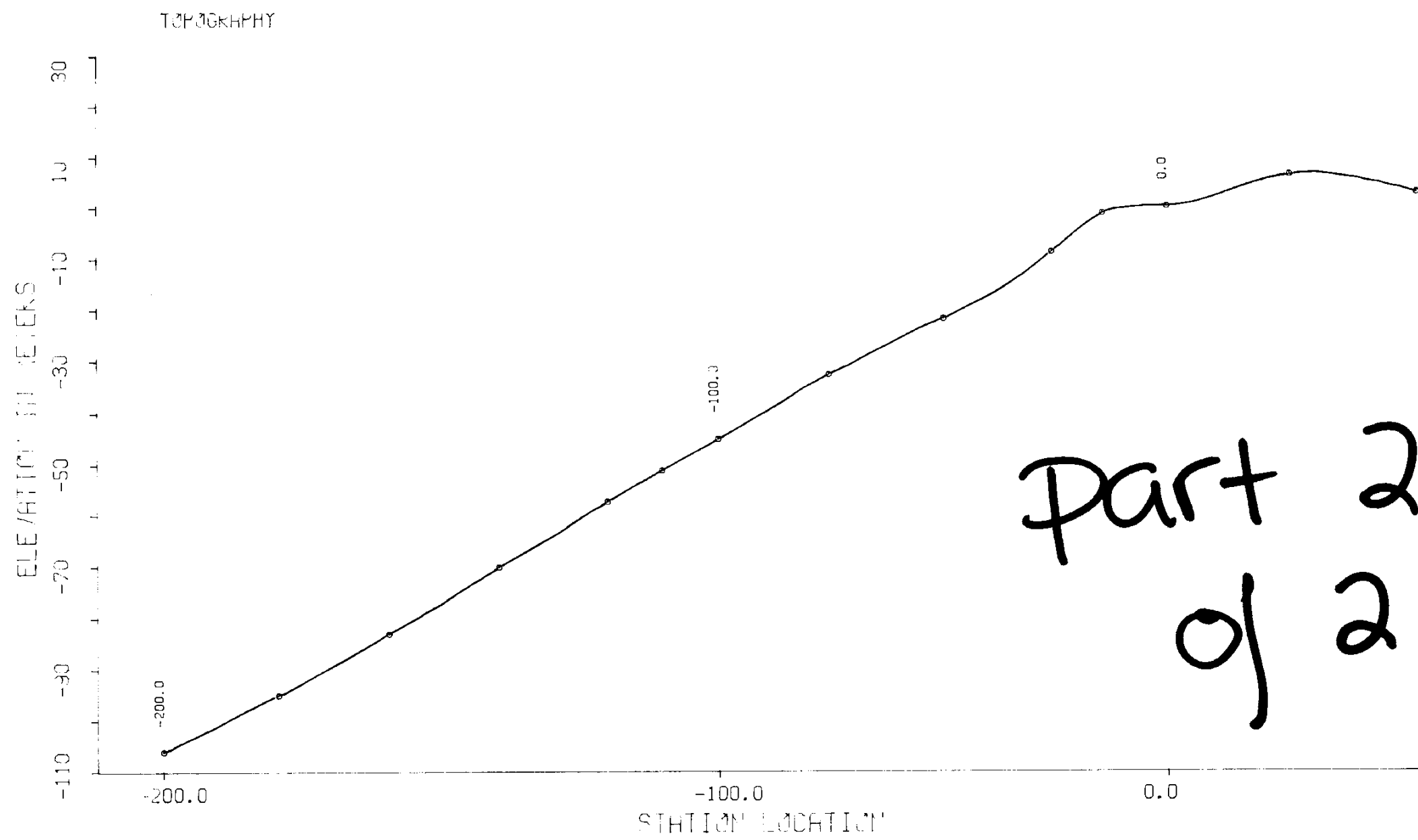
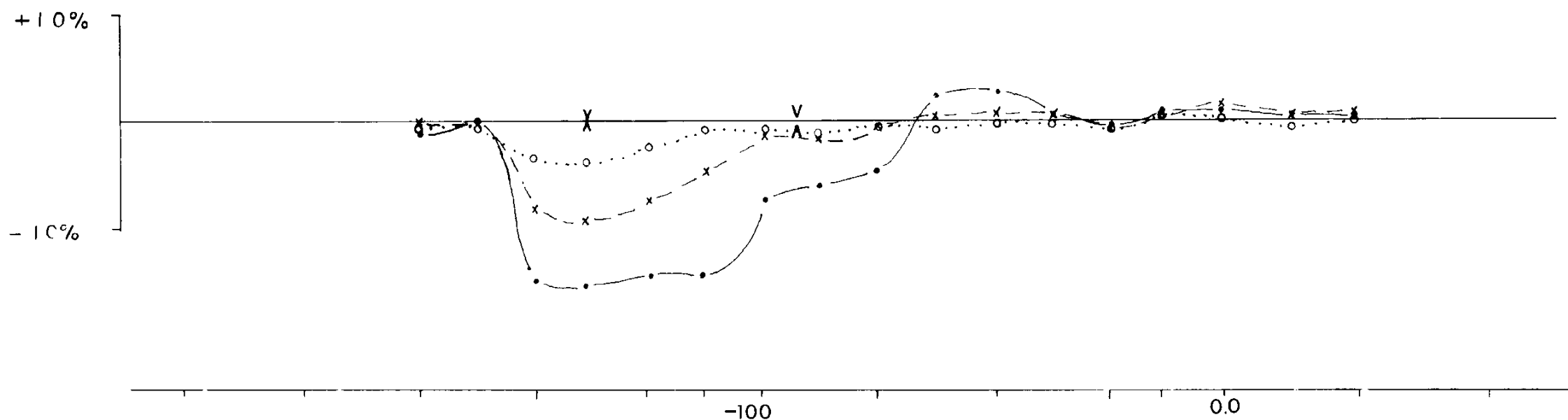
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

MINCONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
GENIE EM SURVEY
LINE 475 N
MIDDLE GRID

GEOLOGY BY: R.S.	DRAWN BY: D.M.C	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 29



part 2
of 2

SKIM LINE 500 M

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

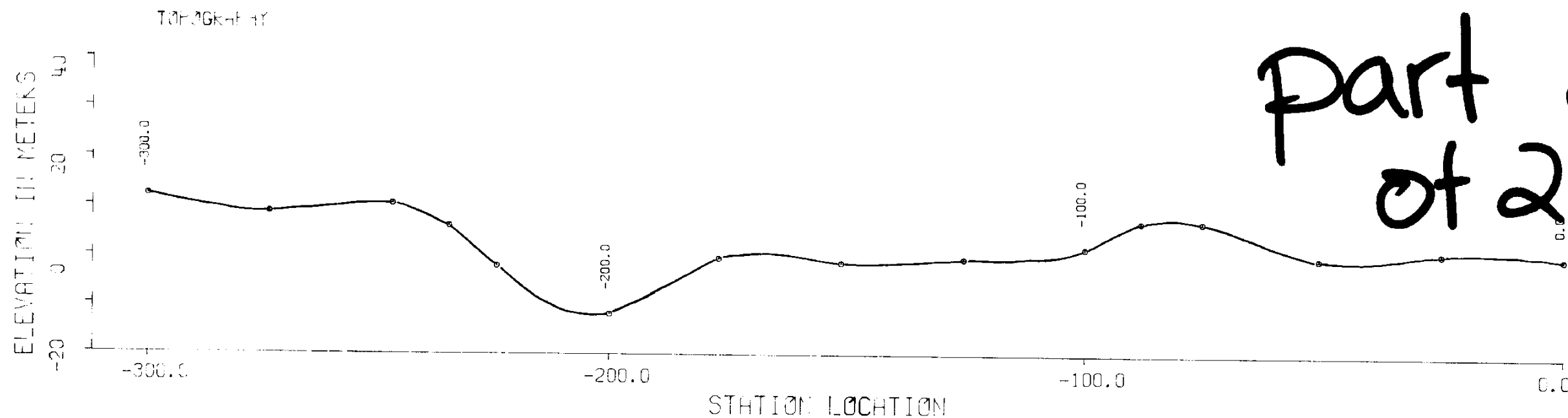
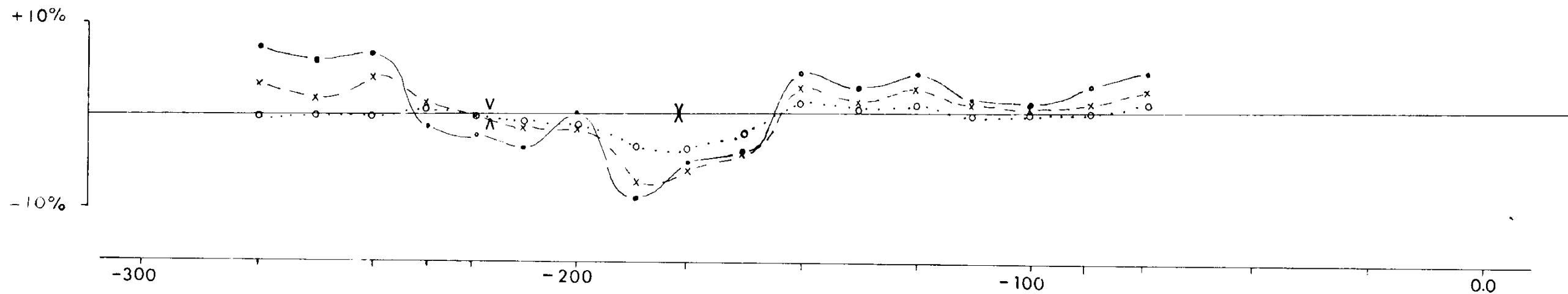
COIL SEPERATION: 50m

% AMPLITUDE RATIO: $(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1) \times 100\%$

ATKINS CANADA EXPLORATION LTD.

SKIM PROPERTY
GENIE EN SURVEY
LINE 500 M
Middle Grid

GEOLOGY BY: A.S.	DRAWN BY: D.M.C	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 30 OF 1



SKIN LINE 525 M

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

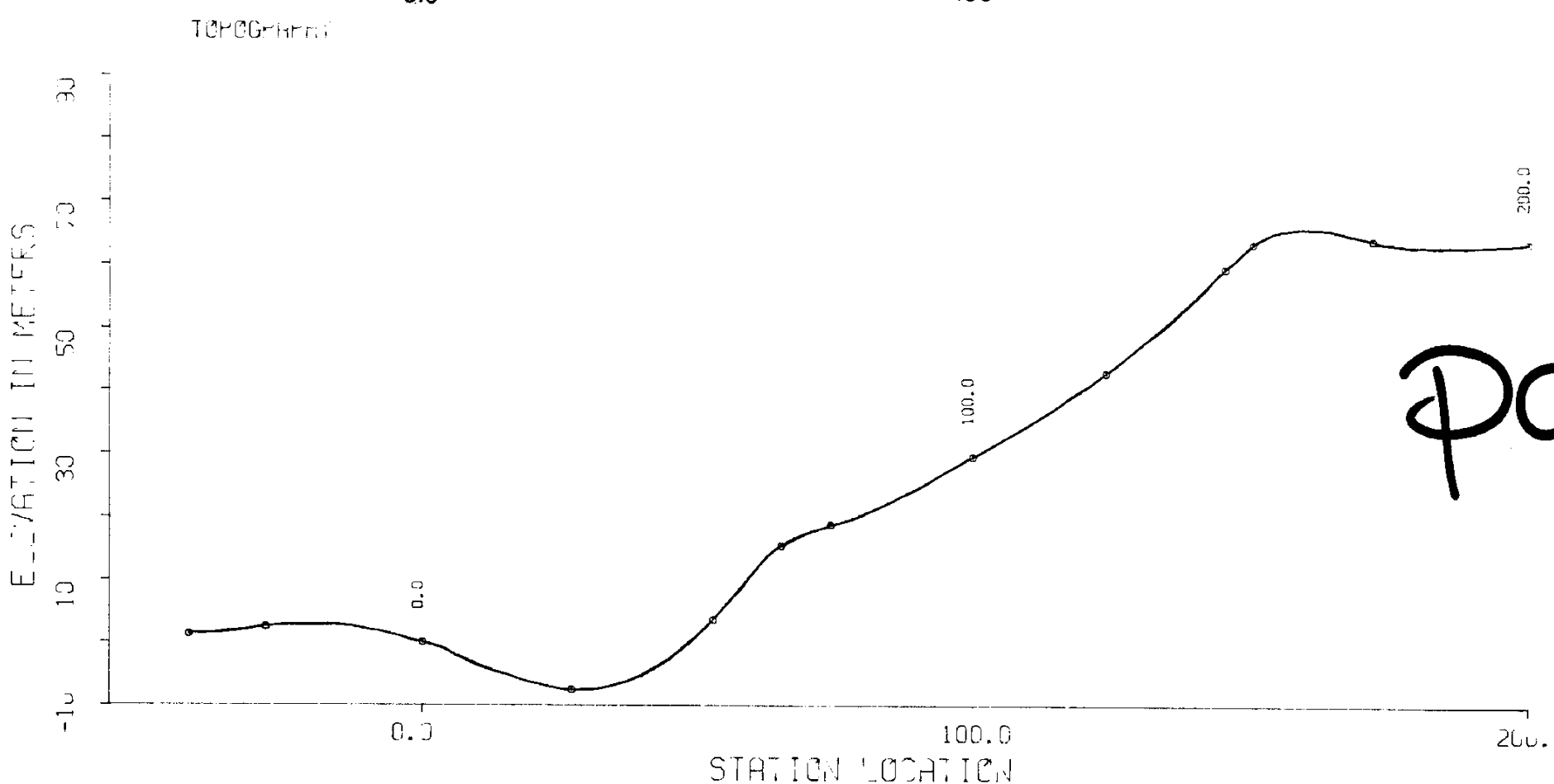
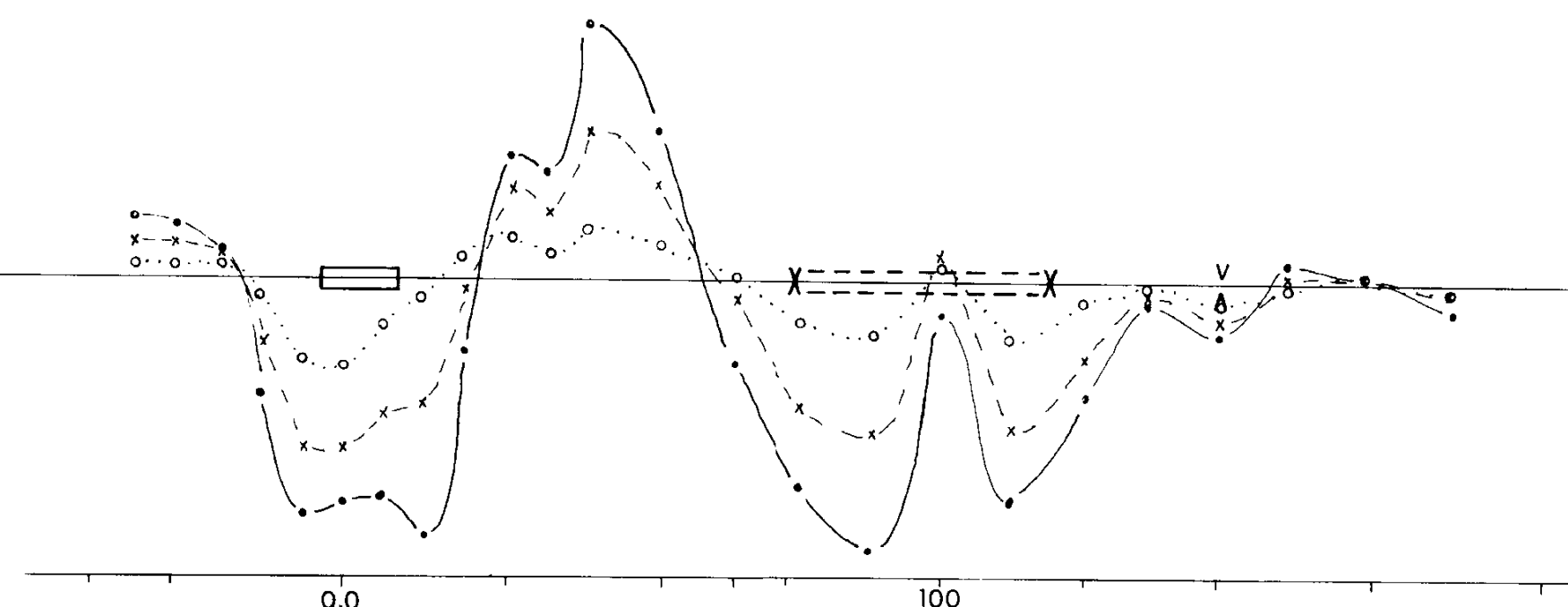
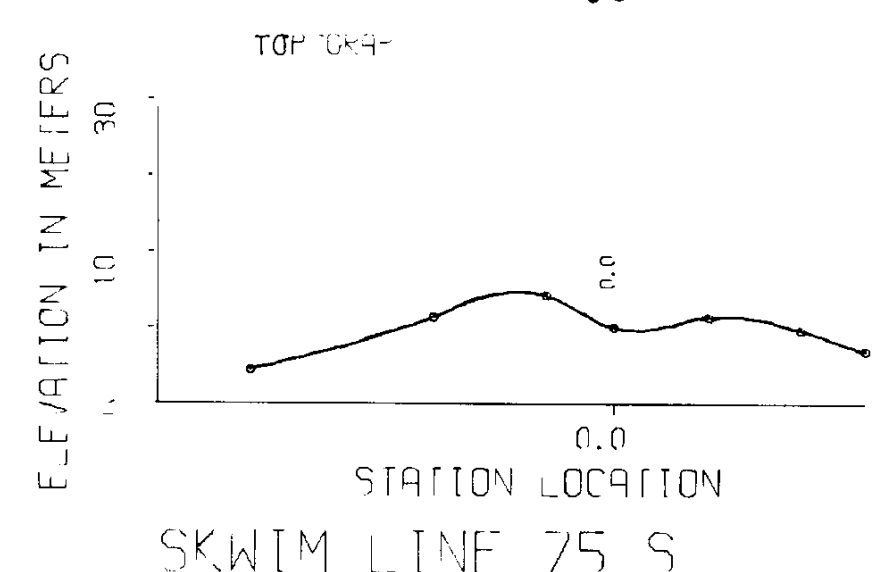
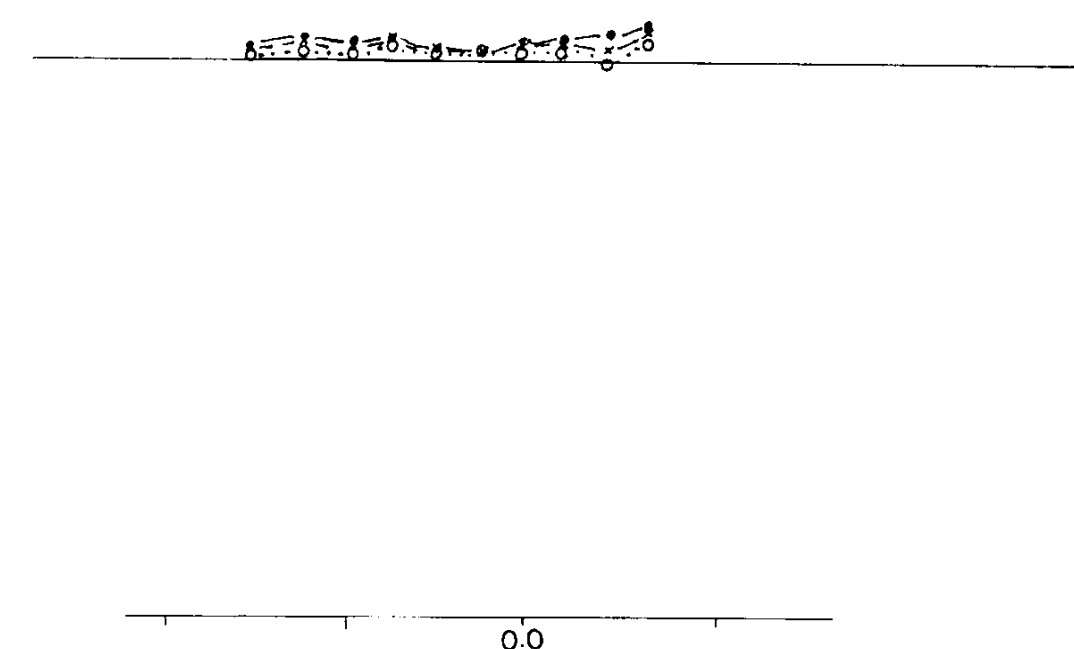
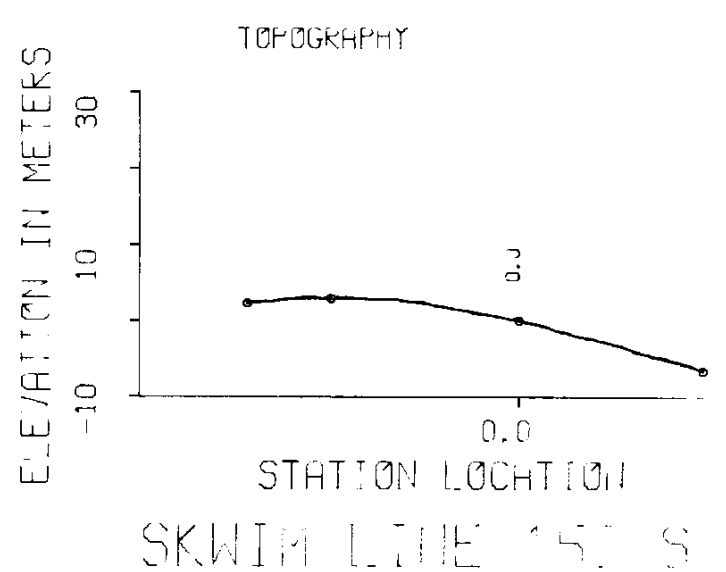
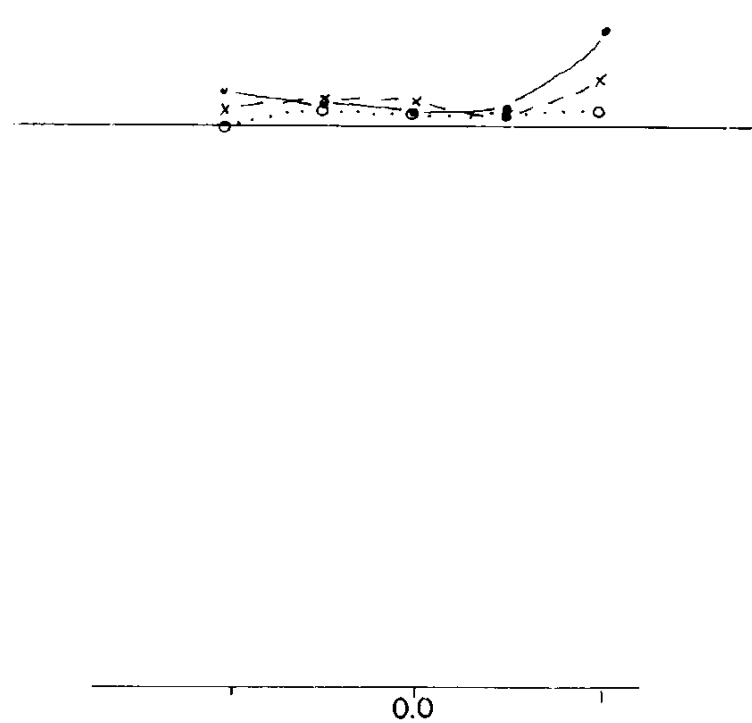
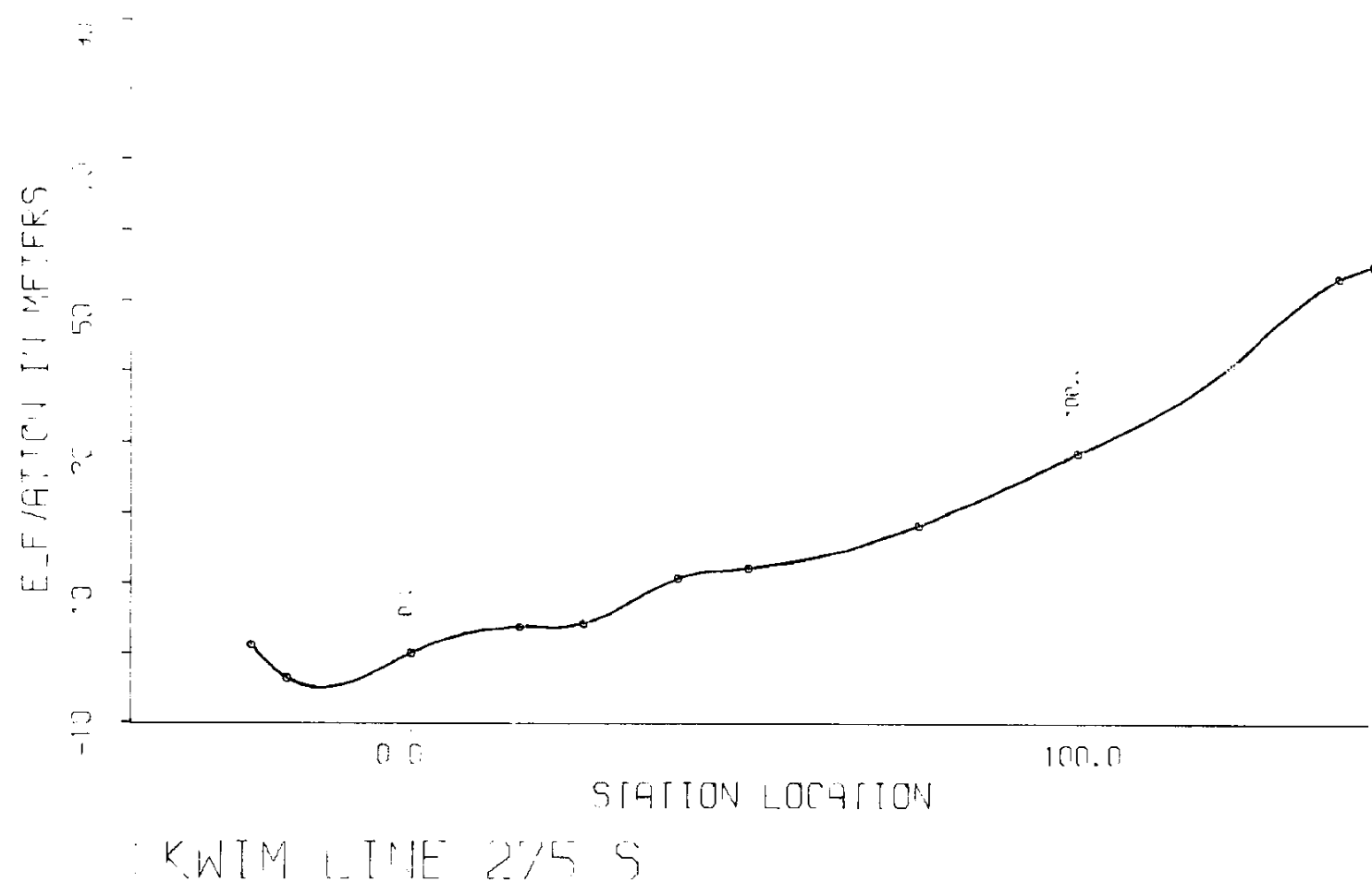
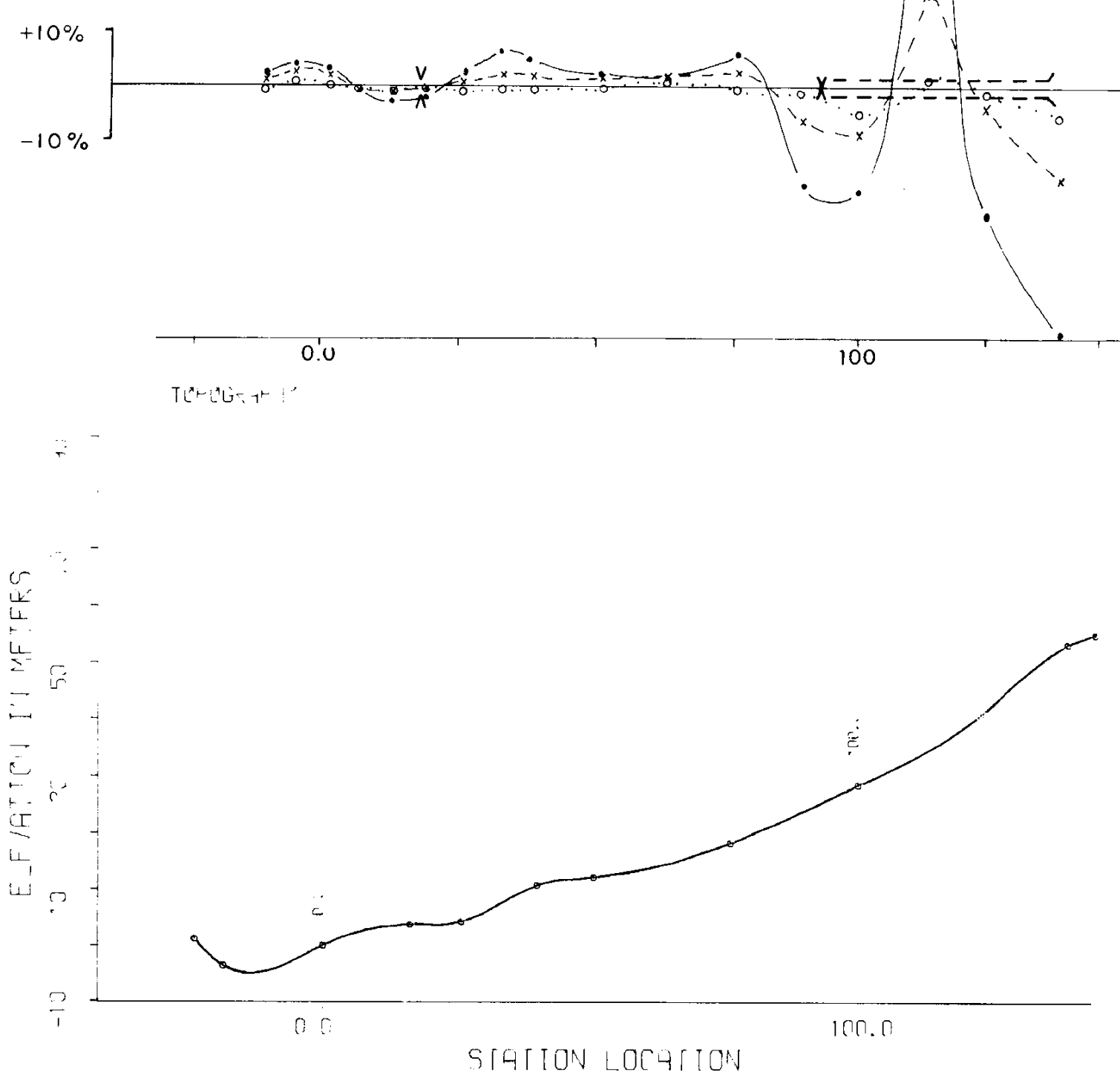
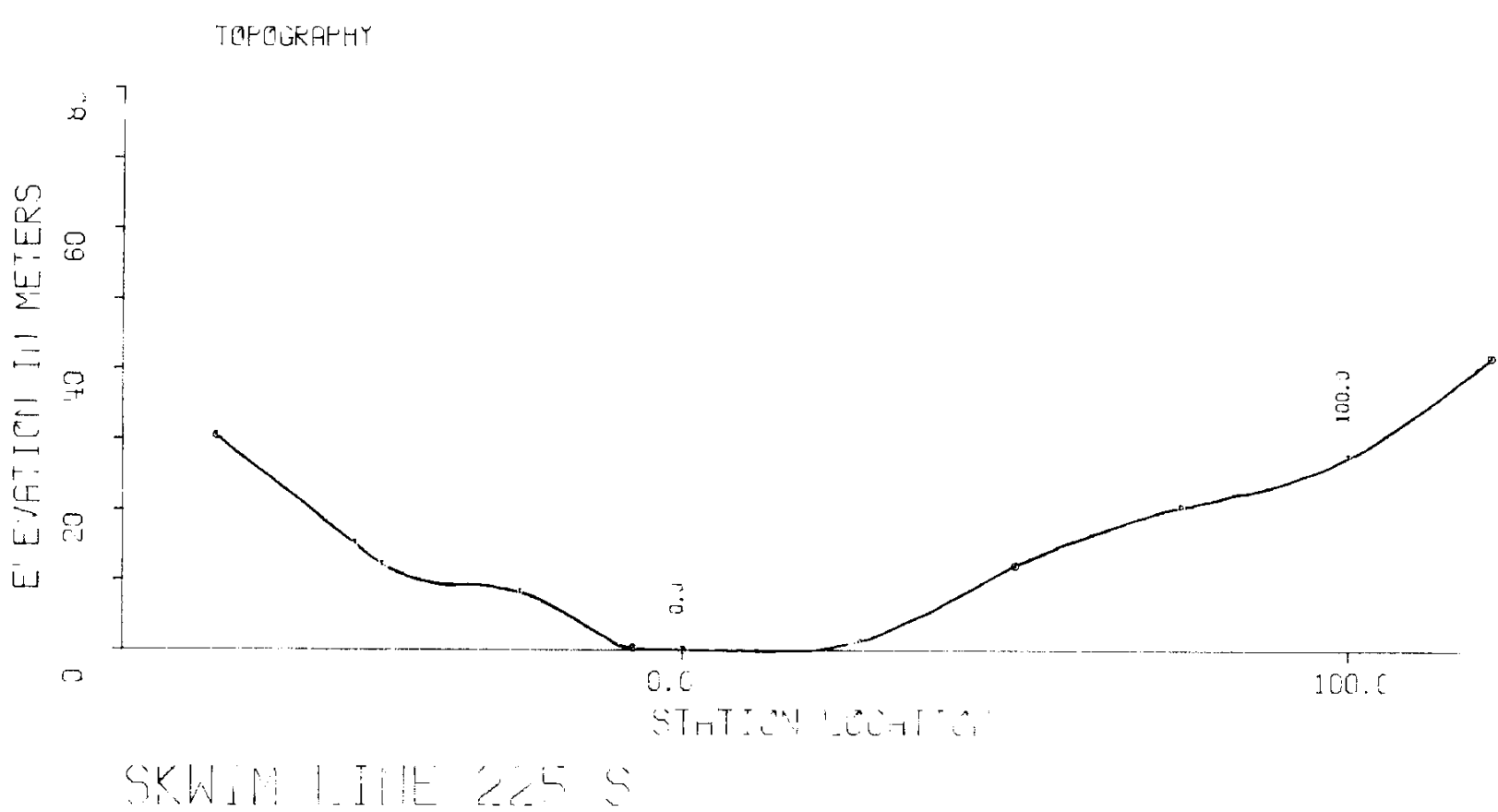
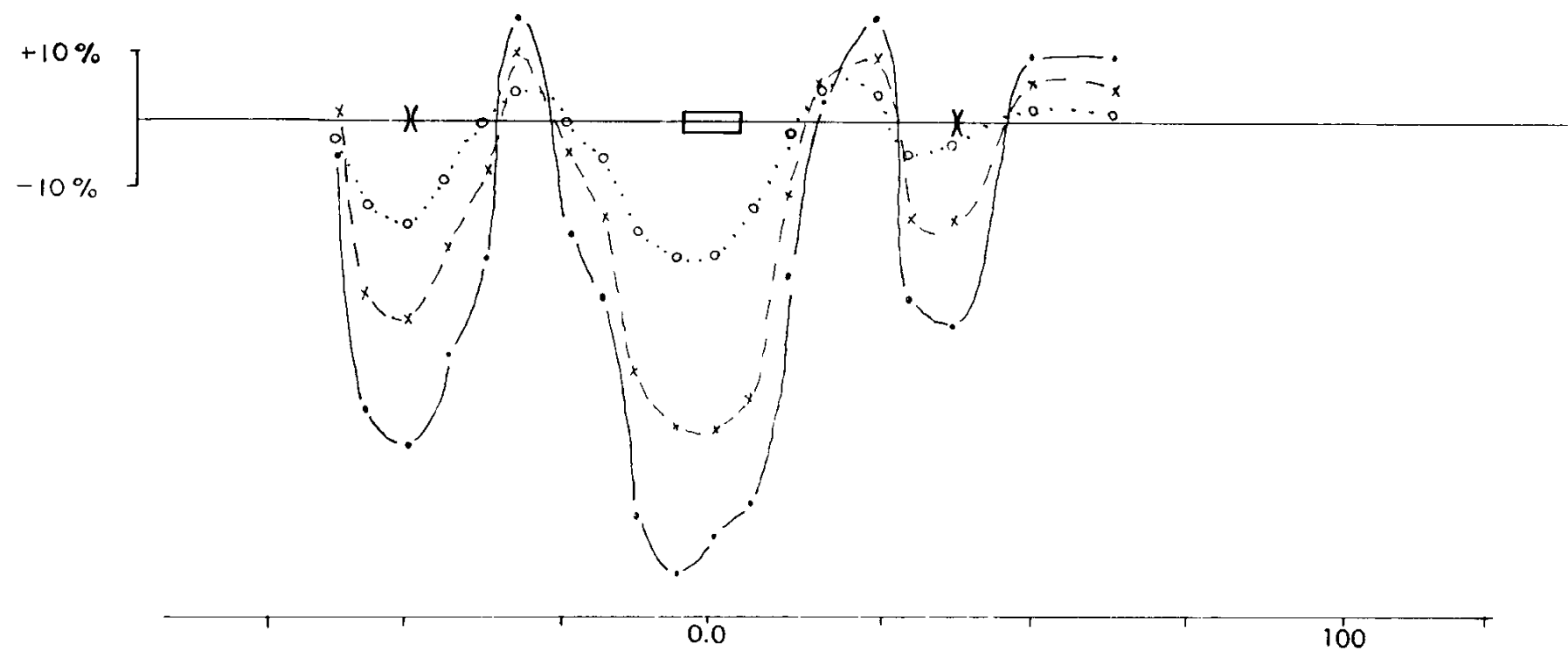
% AMPLITUDE RATIO: $(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1) \times 100\%$

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

AMERICAN CANADA EXPLORATION LTD.

SKWIN PROPERTY
GEMME EN SURVEY
LINE 525 M
MIDDLE GRID

GEOLOGY BY: A.S.	DRAWN BY: D.M.C	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 31
		1 OF 1



part 2
of 2

LEGEND

- } Moderate-strong conductor (337/112 Hz)
- } Multiple conductors (337/112 Hz)
- } Weak conductor (3037/112 Hz)
- } Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

- 3037/112 Hz
- 1012/112 Hz
- 337/112 Hz

COIL SEPERATION: 25m

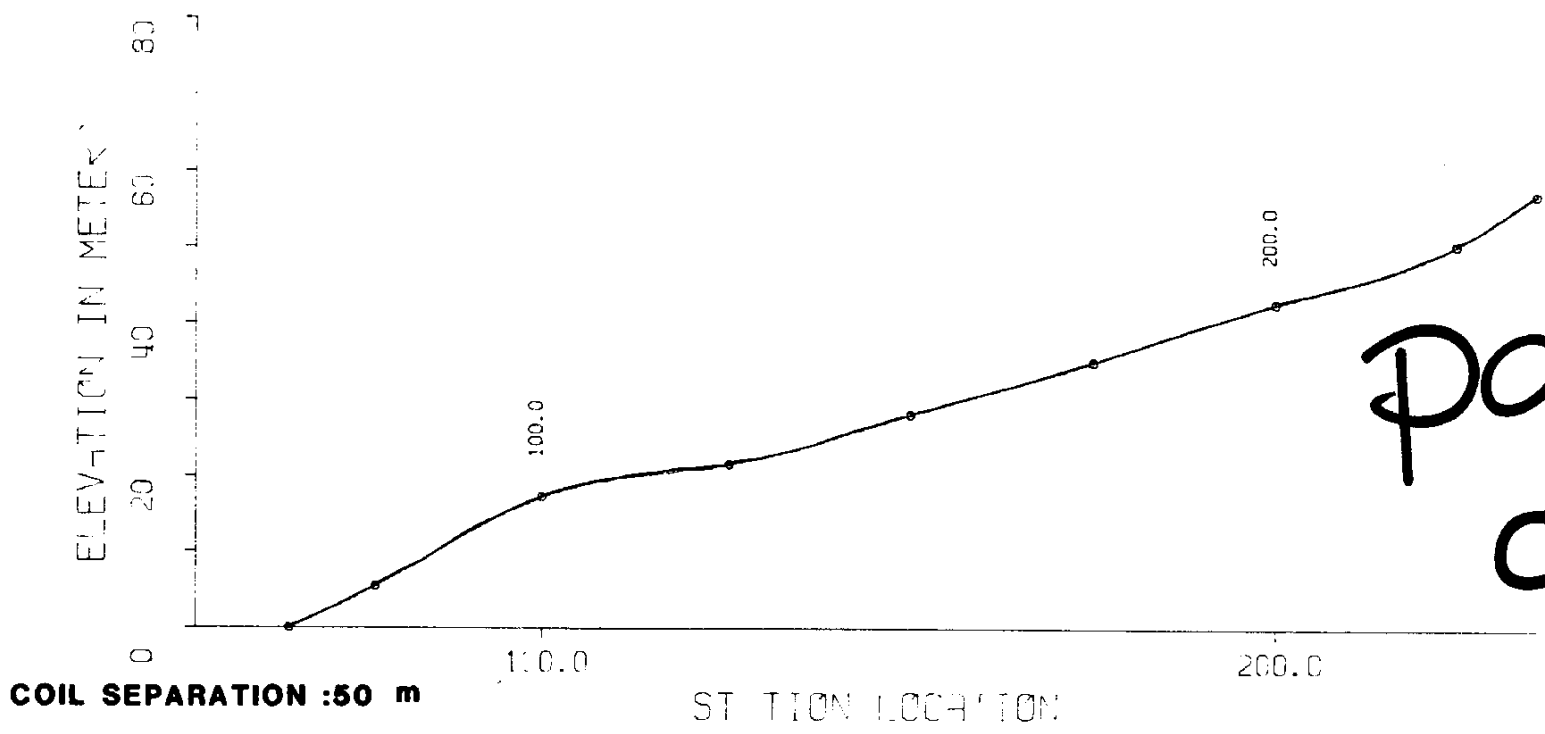
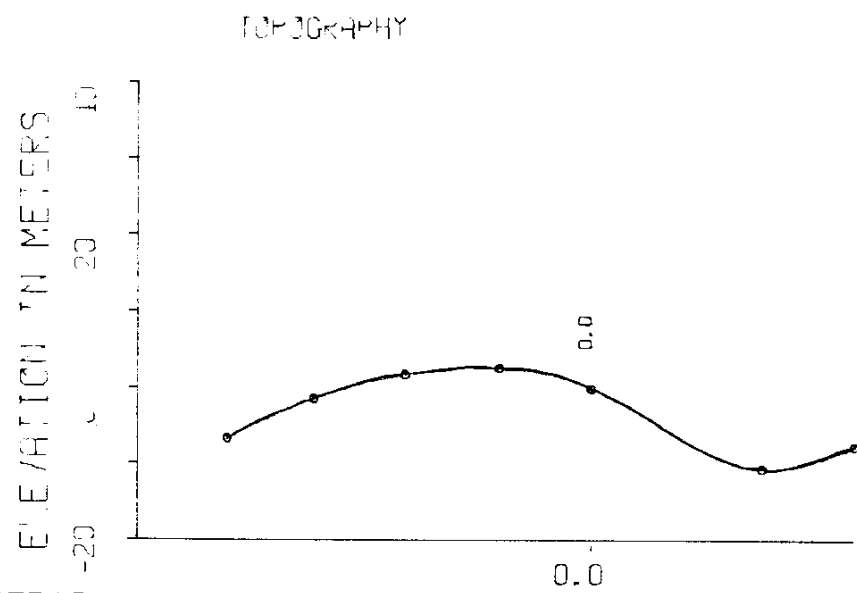
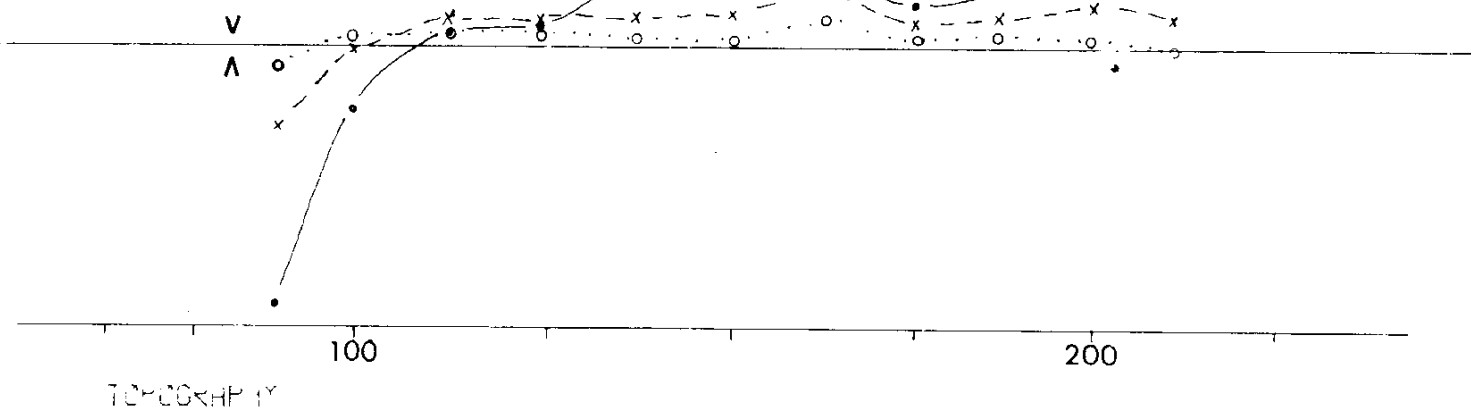
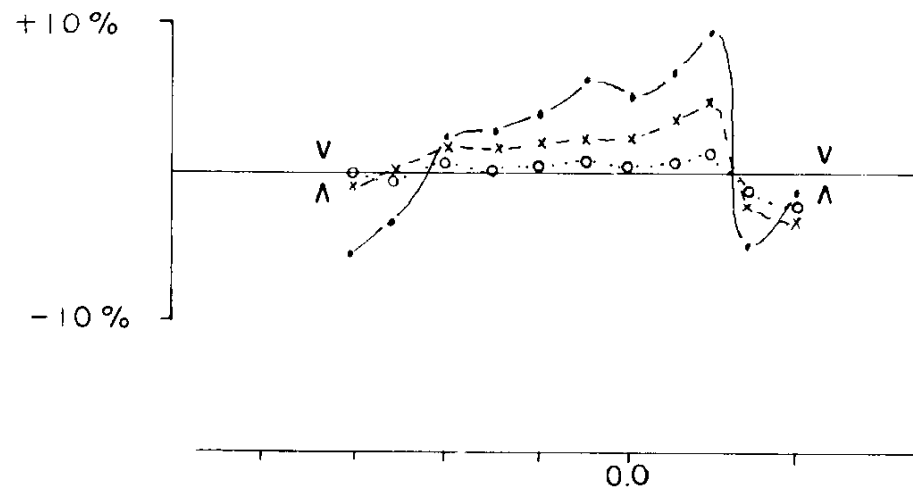
GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

ANACONDA CANADA EXPLORATION LTD.

SKWIM PROFILING
CENTRE FIELD SURVEY
45.150.175.225.275.0
Upper Grid

DATE	BY	REV	DATE
1985	11/15	1	11/15/85



part 2
of 2

COIL SEPARATION :25 m STATION LOCATION
SKWIM LINE 125 S

COIL SEPARATION :50 m STATION LOCATION

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

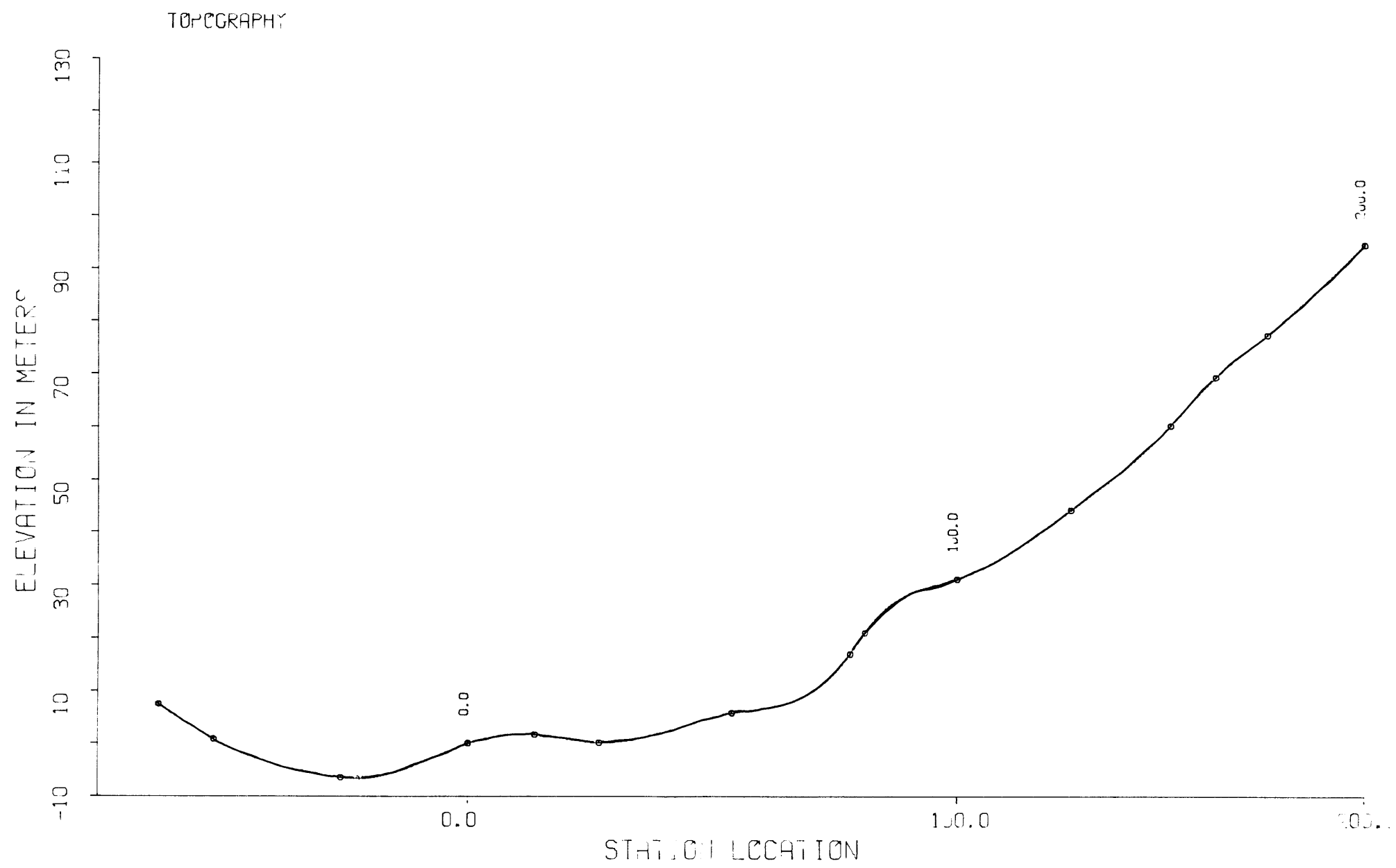
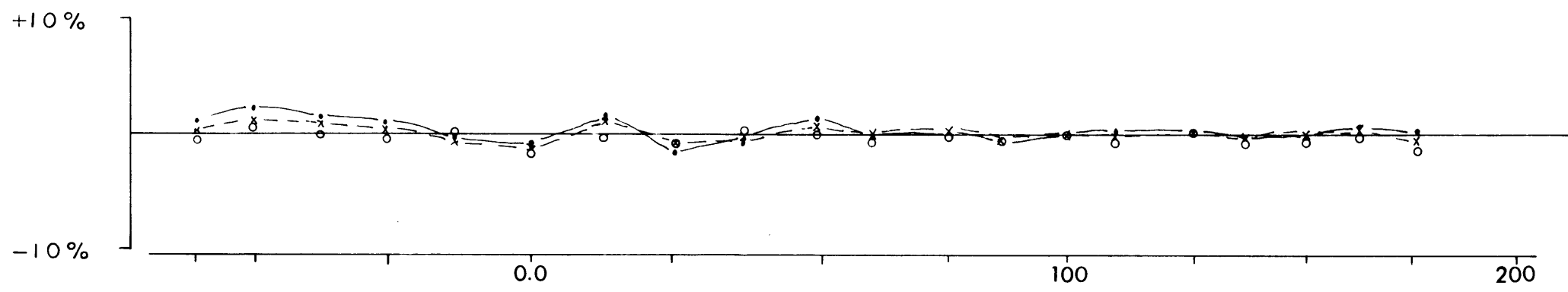
LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

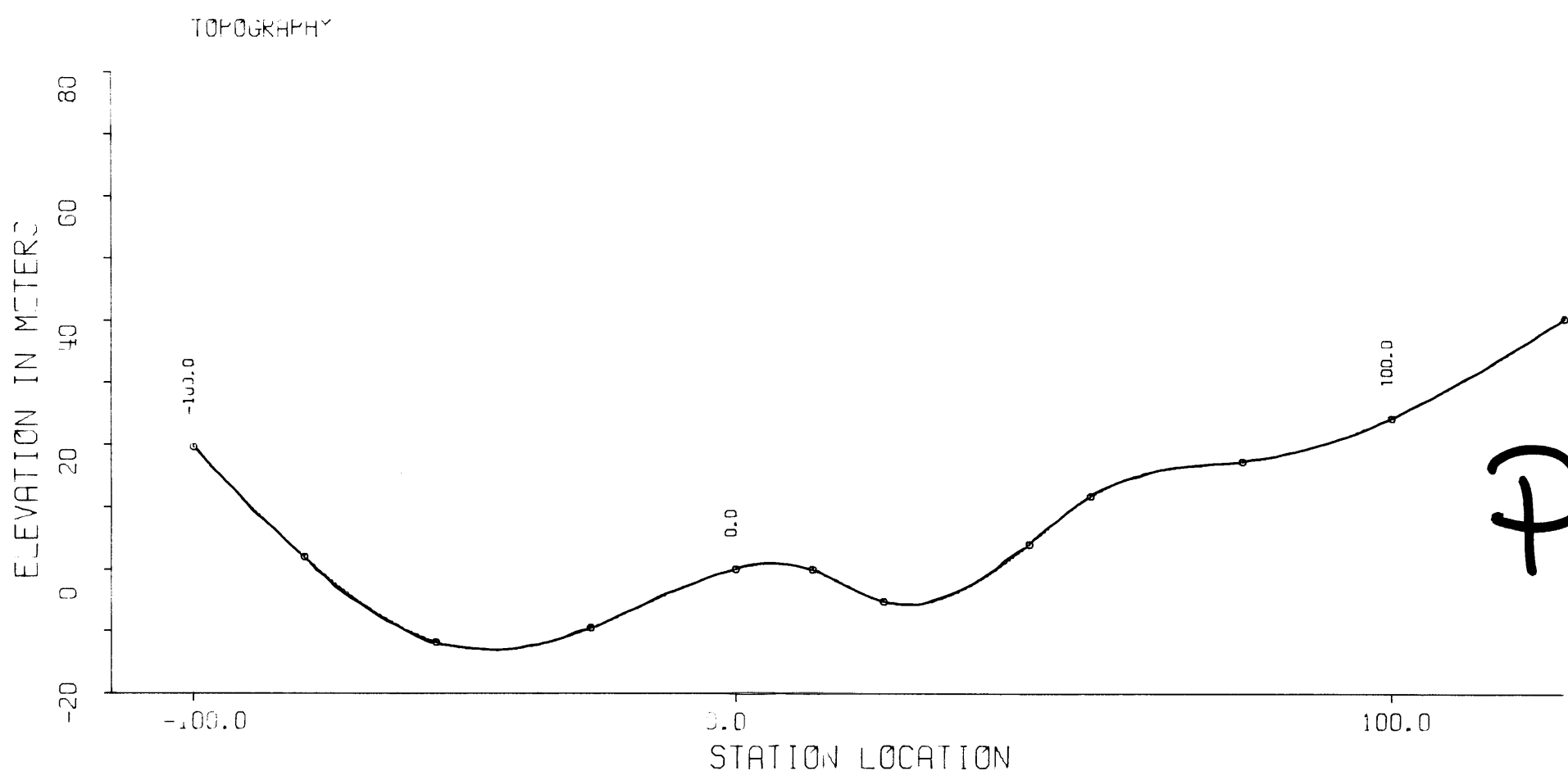
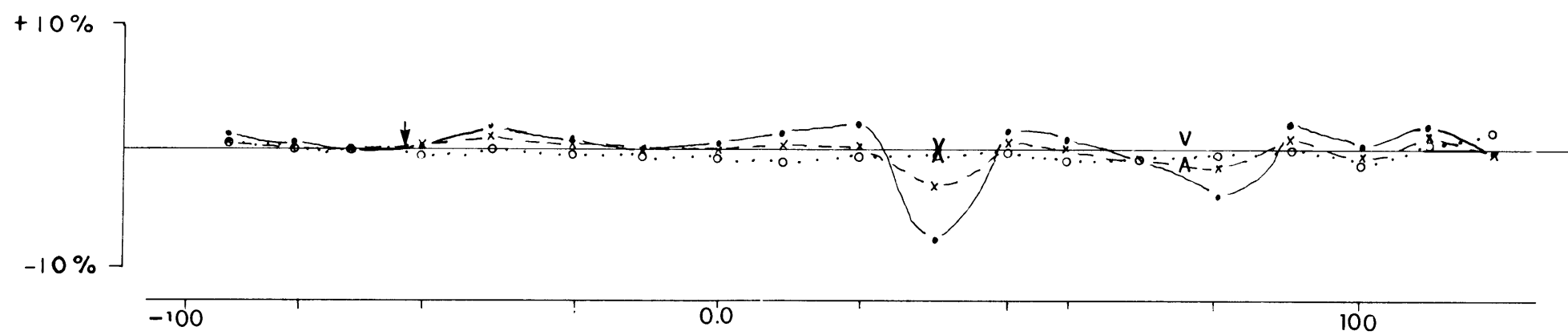
% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

Geological Branch	
Upper Grid	



SKWIM LINE 25 N



SKWIM LINE 25 S

part 2
of 2

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

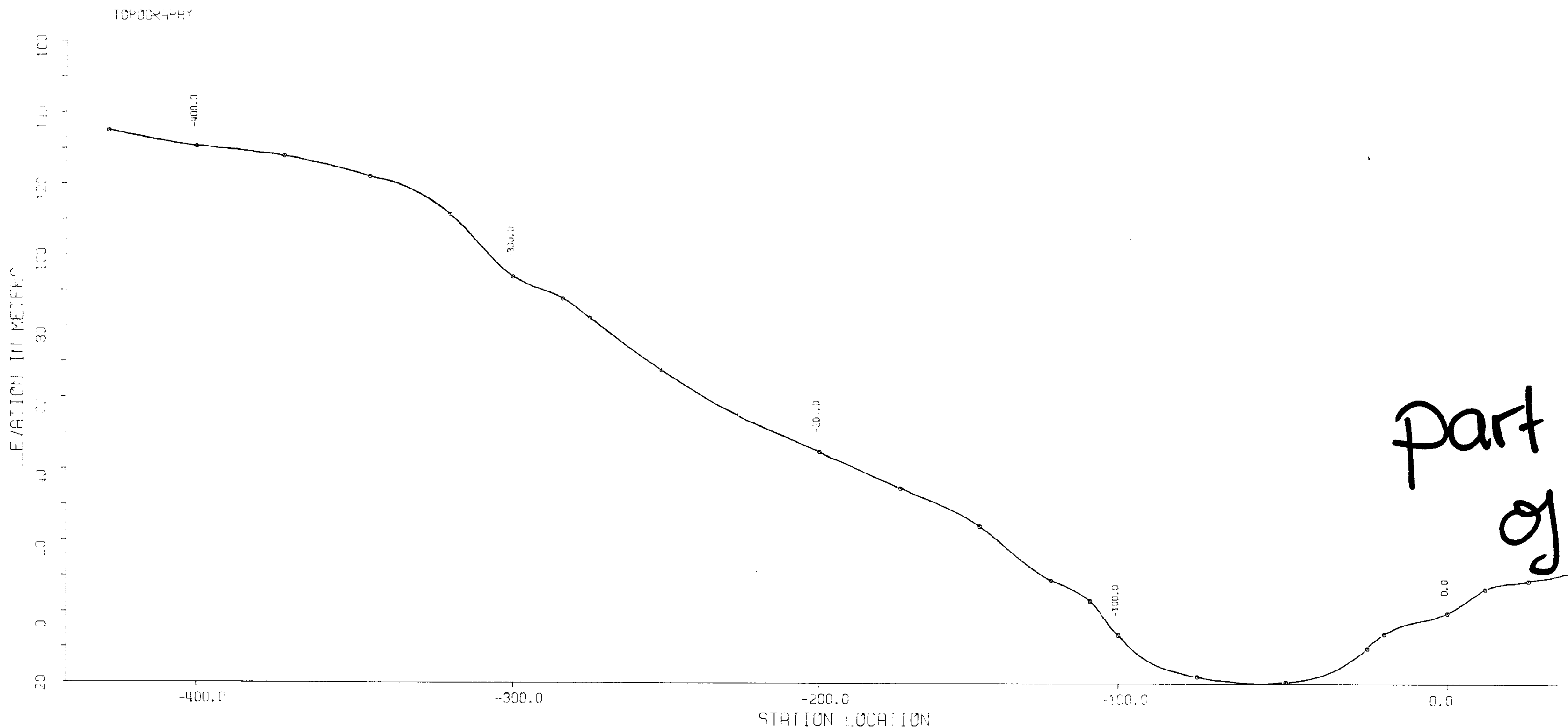
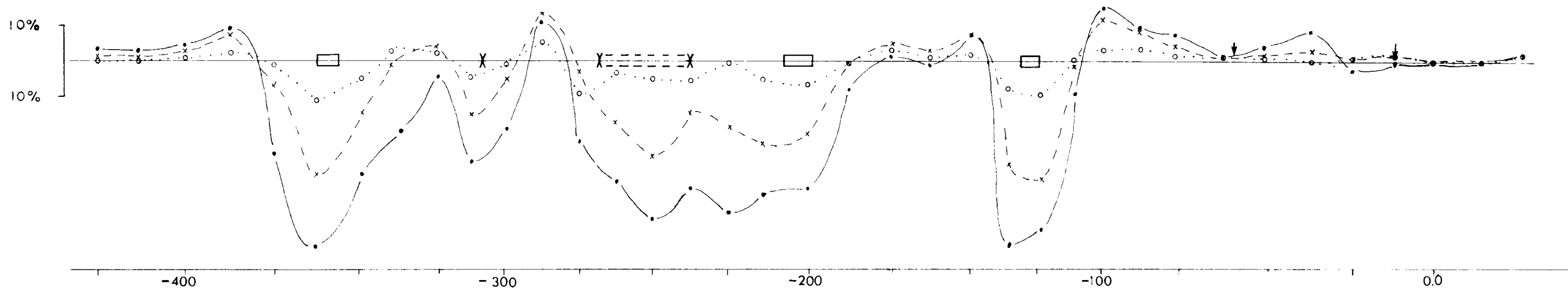
% AMPLITUDE RATIO: $(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1) \times 100\%$

COIL SEPERATION: 25m

ANACONDA CANADA EXPLORATION LTD.

KWIM PROPERTY
GENTE EM SURVEY
LINES 25 N, 25 S
Upper Grid

GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 1983
SCALE: 1:1000	N.I.S. 92 F/16	DRAWING NO. 34 1 OF 1



part 2
of 2

SKWIM LINE 100 N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

COIL SEPARATION :25 m

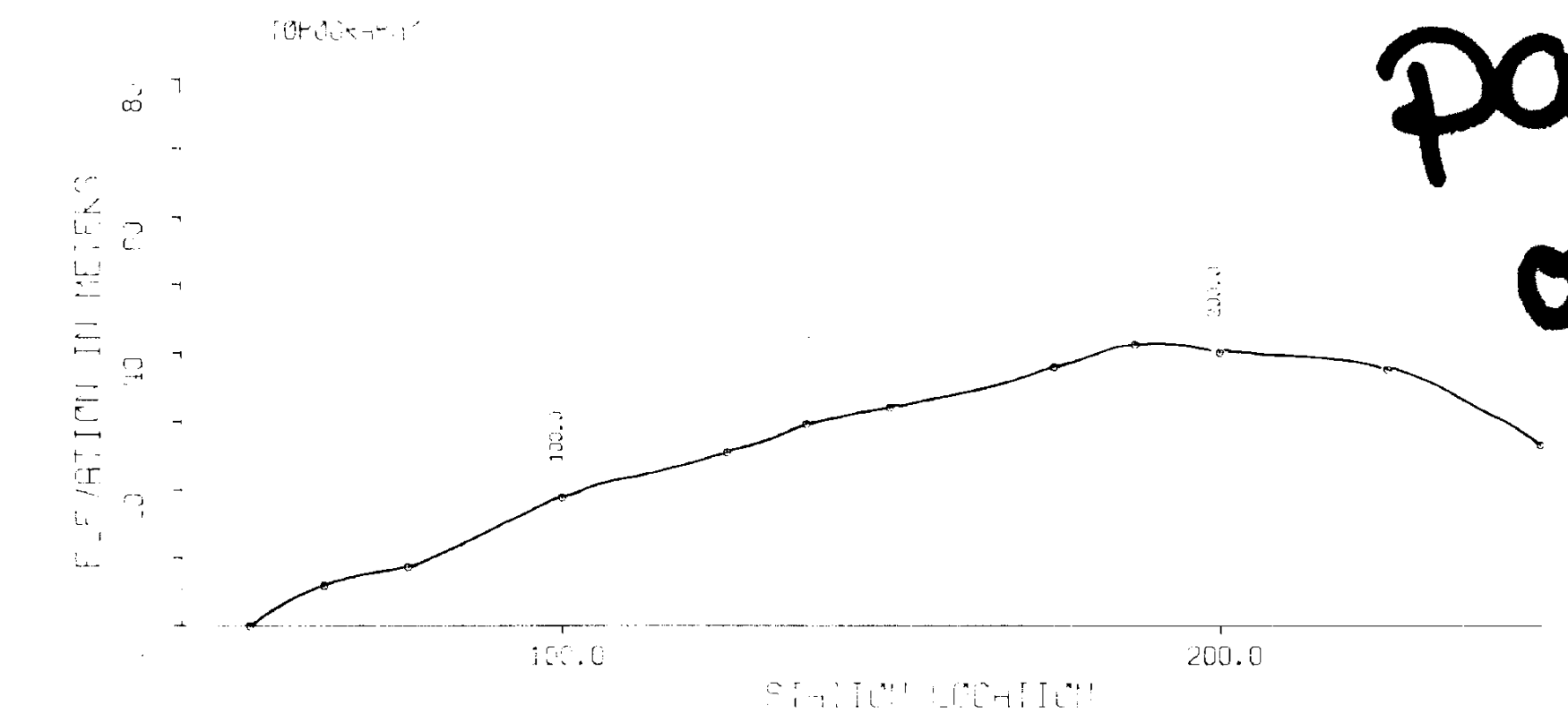
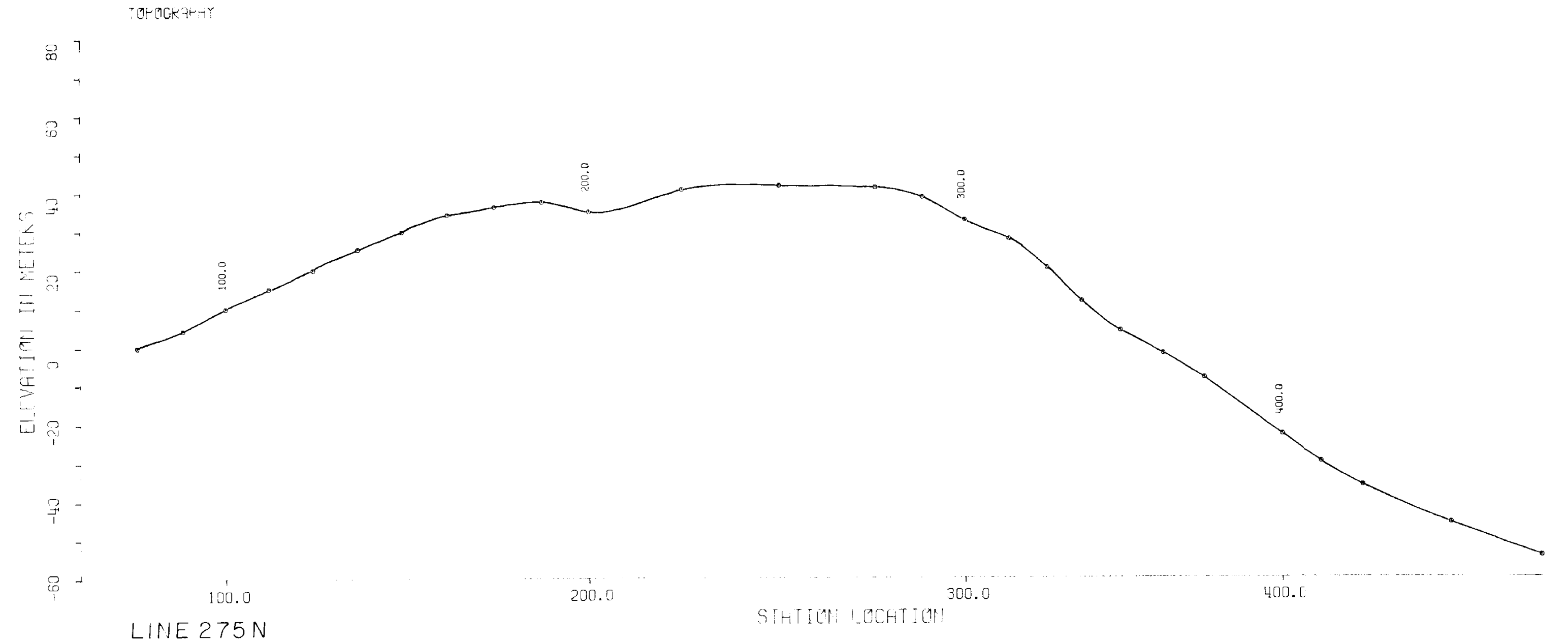
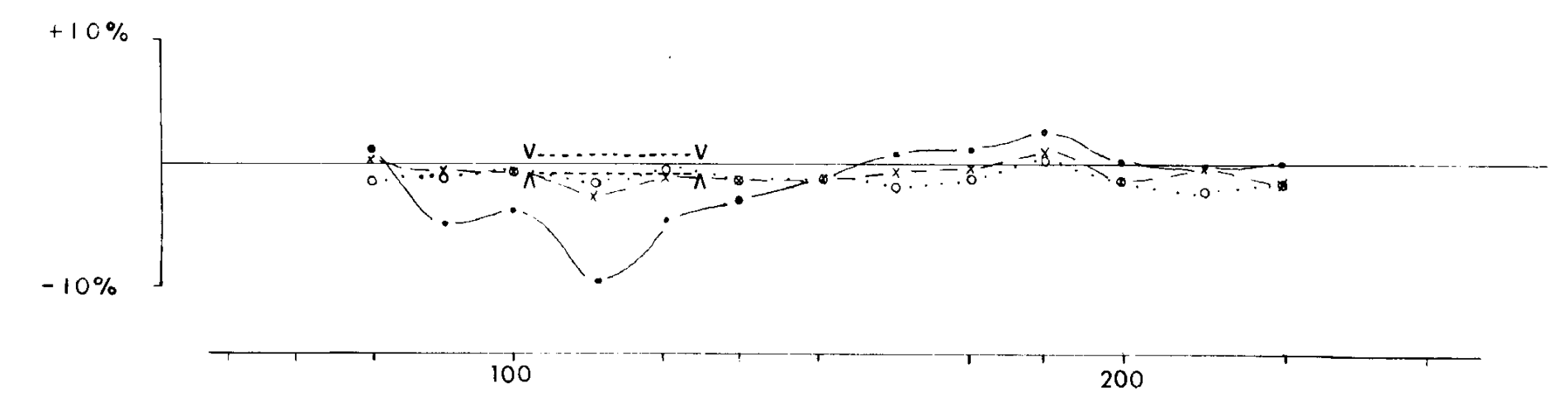
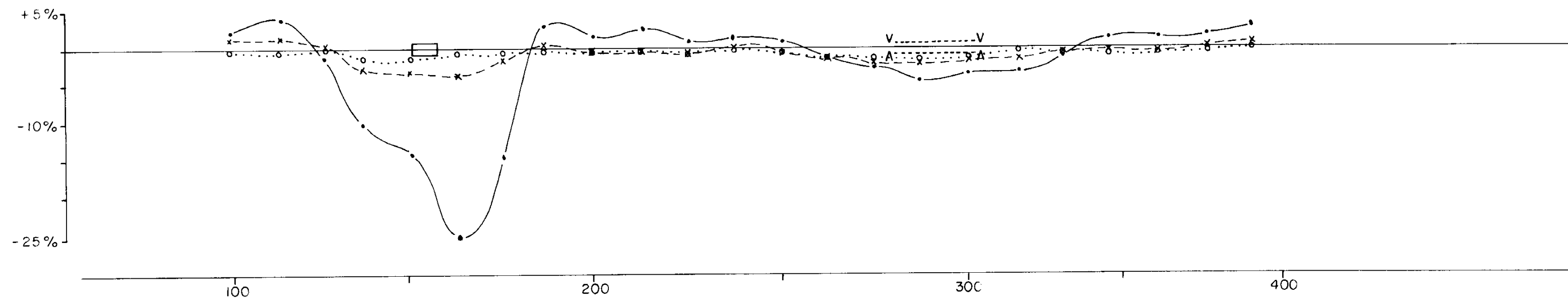
- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

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MINCONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
GENTLE LN SURVEY
LINE 100 N
Upper Grid

GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 99
SCALE: 1:1000	A.L.S. 92 F106	DRAWING NO: 35



part 2
of 2

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

BRITISH COLUMBIA ELECTRICITY BOARD

SKIN DEPTH

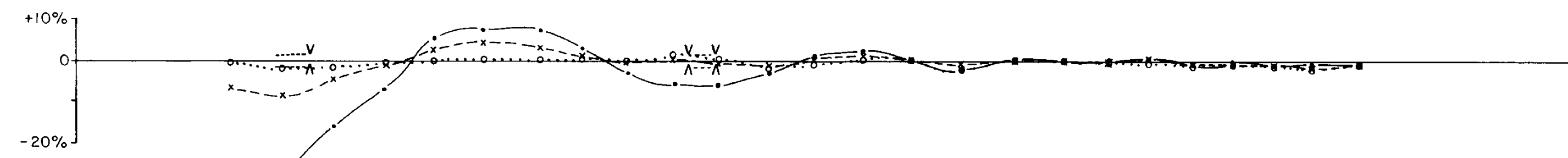
DATE OF SURVEY

LINES 275, 350 N

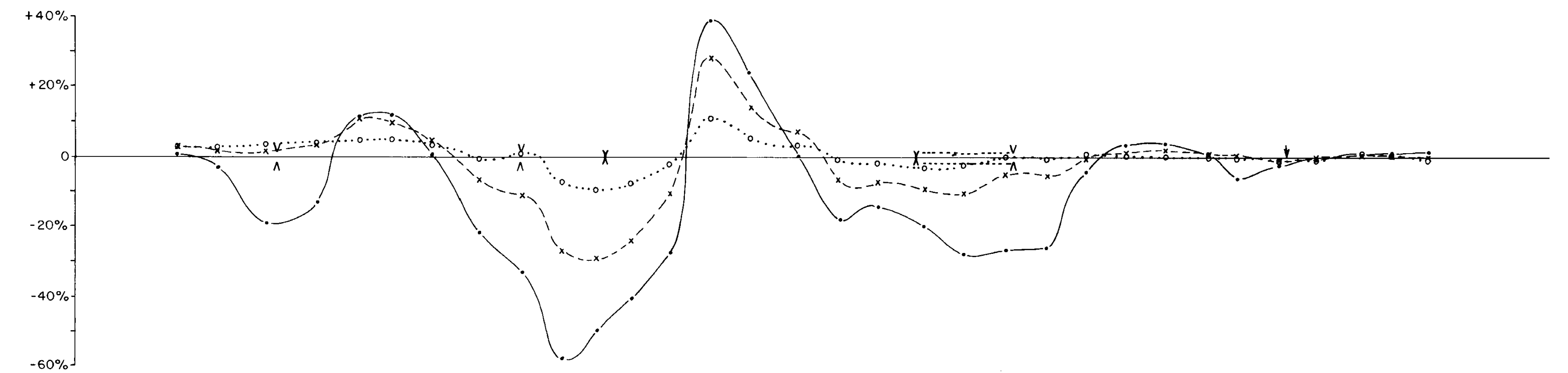
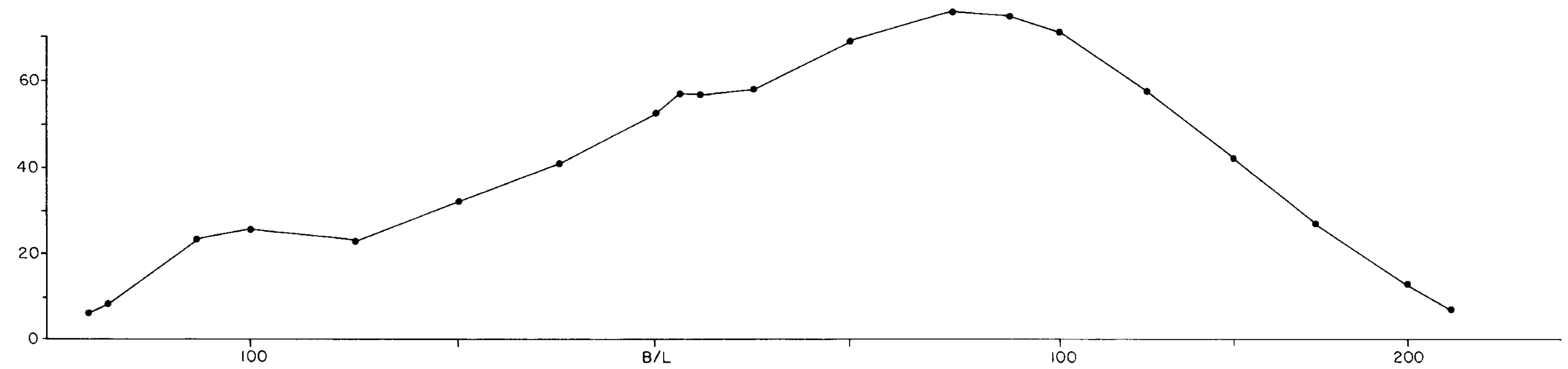
UPPER GRID

CONDUCTIVITY	PERMITS	DEPTH	DATE
10000	10000	1000	1970

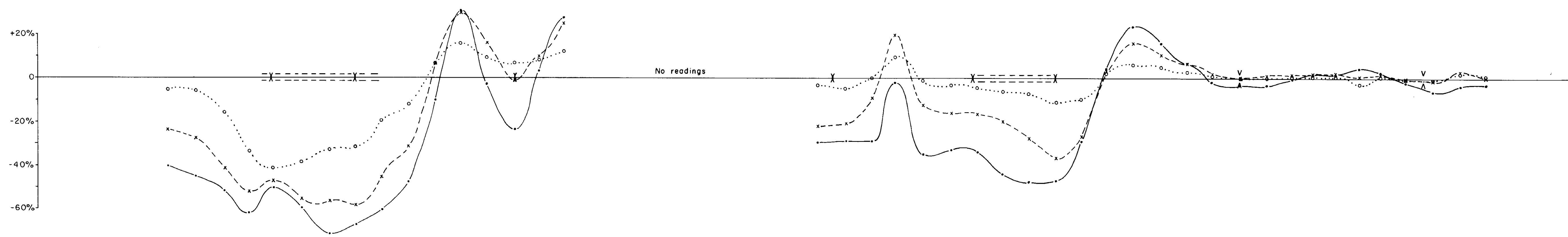
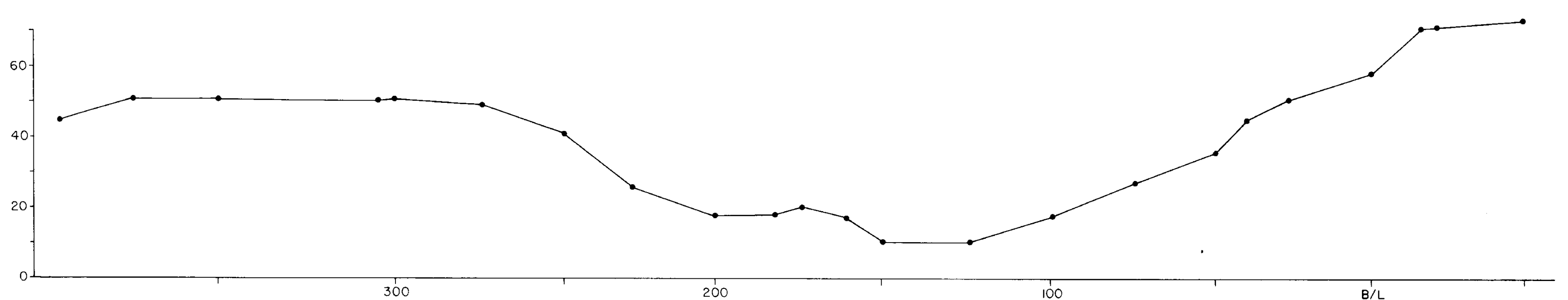
37



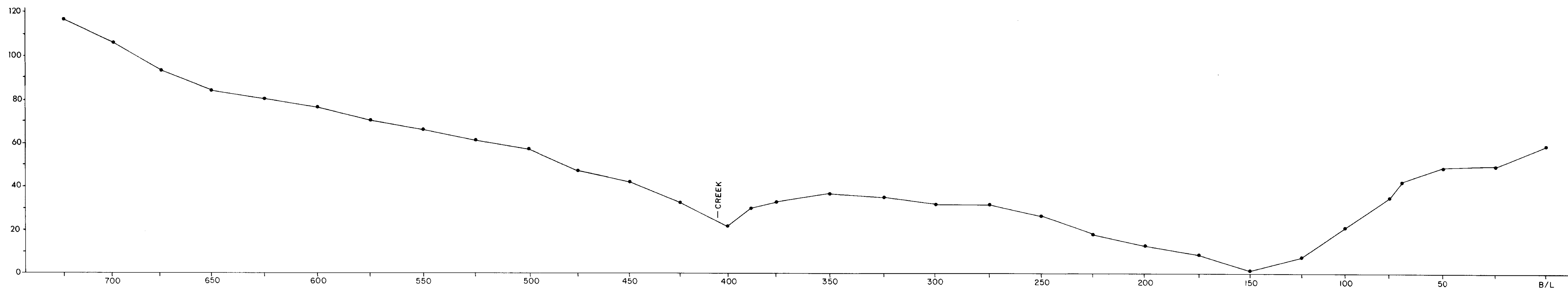
LINE 625 N



LINE 725 N



LINE 800 N



part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

LEGEND

- Moderate-strong conductor (337/112 Hz)
- Multiple conductors (337/112 Hz)
- Weak conductor (3037/112 Hz)
- Possible conductor (poorly defined)

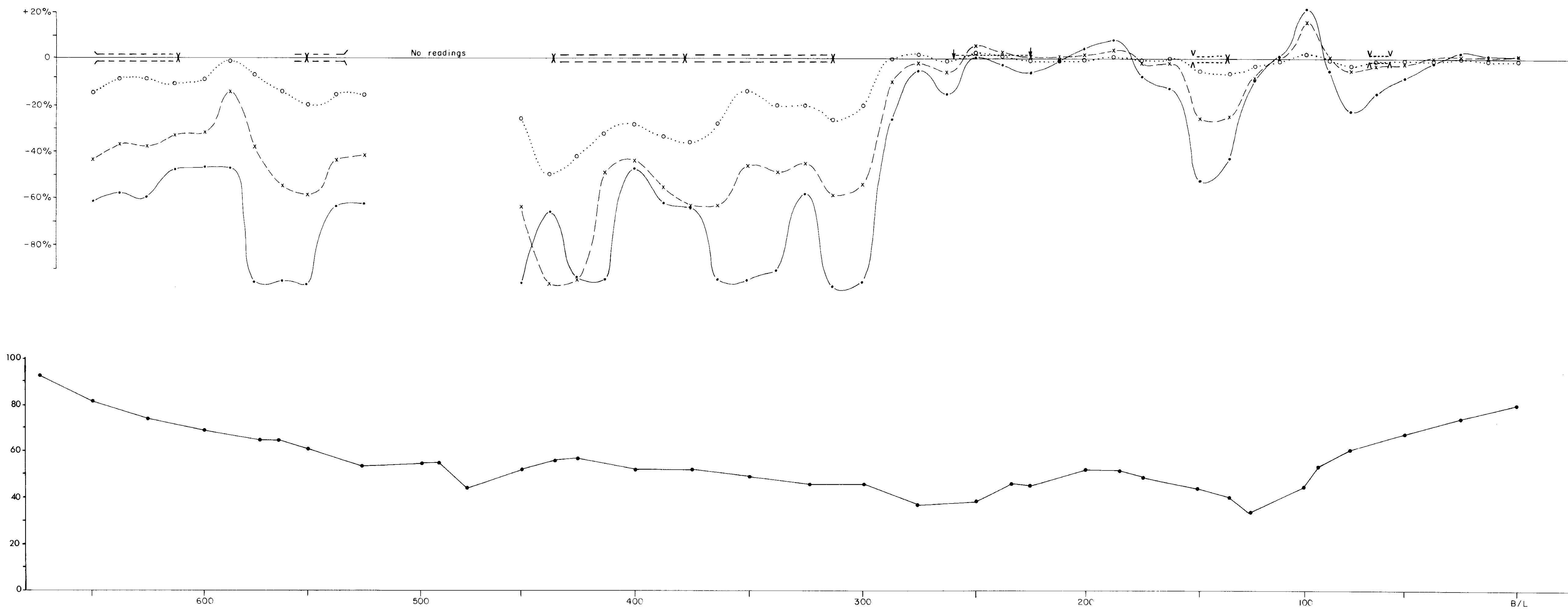
% AMPLITUDE RATIO: $\left(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1 \right) \times 100\%$
 COIL SEPARATION: 50 m

- 3037/112 Hz
- 1012/112 Hz
- 337/112 Hz

ANACONDA canada exploration ltd. 4

SKWIM PROPERTY
 GENIE EM SURVEY
 LINES 625 N, 725 N, 800 N
 UPPER GRID

compilation:	scale: 1:1000	date: OCT 83
drawn:	nts:	drawing no. 38 of



part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
 - } Multiple conductors (337 / 112 Hz)
 - } Weak conductor (3037 / 112 Hz)
 - } Possible conductor (poorly defined)
- % AMPLITUDE RATIO: $\left(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1 \right) \times 100\%$
- COIL SEPARATION: 50 m**
- 3037 / 112 Hz
 - 1012 / 112 Hz
 - 337 / 112 Hz

ANACONDA canada exploration ltd.

SKWIM PROPERTY

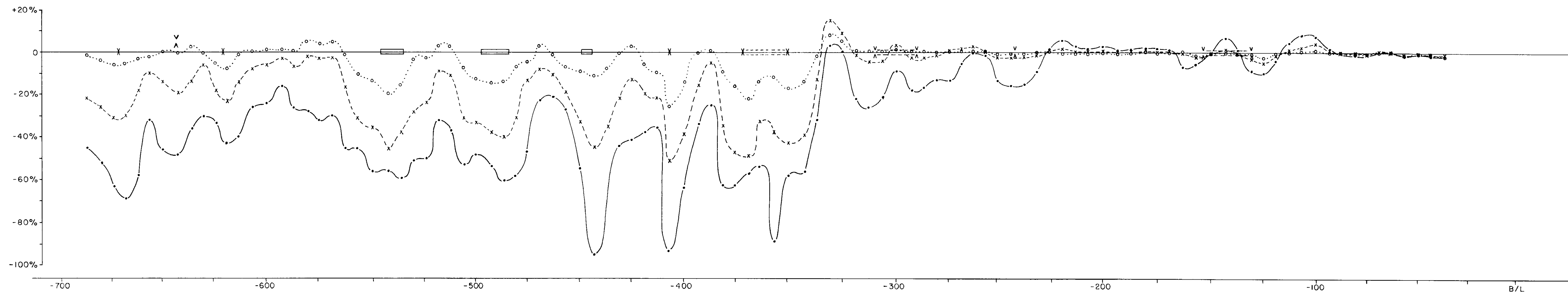
GENIE EM SURVEY

LINE 900 N

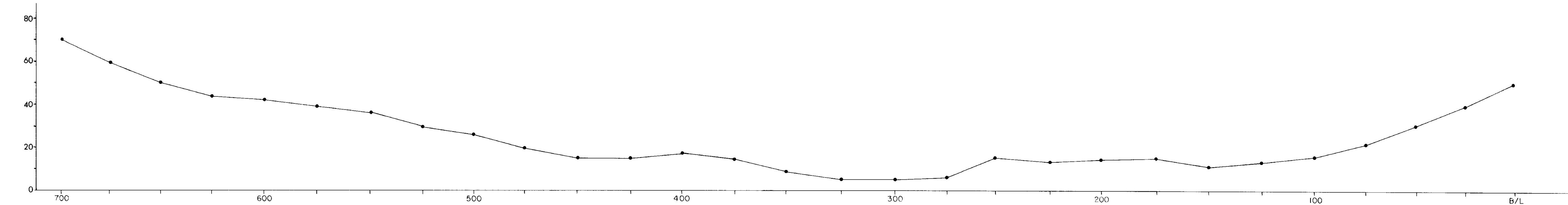
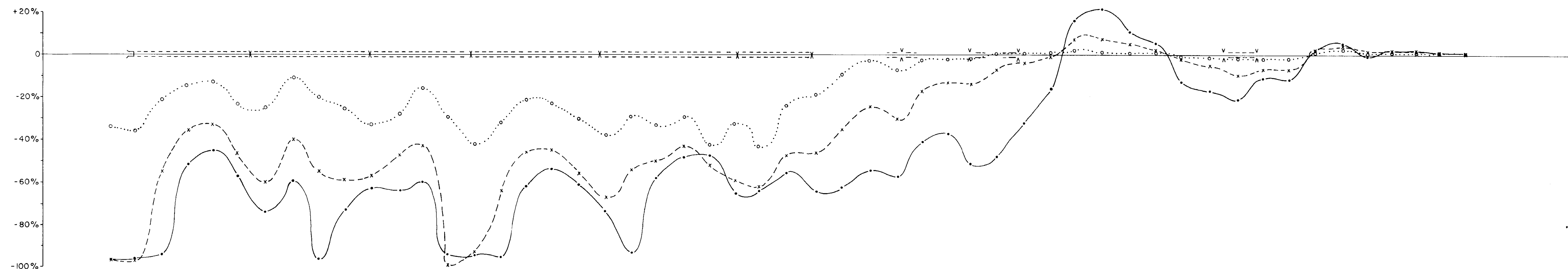
UPPER GRID

compilation:	scale: 1:1000	date: OCT 83
drawn:	nts:	drawing no. 39 of

25m coil separation



50m coil separation



part 2
of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

11,641

LEGEND

- Moderate-strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

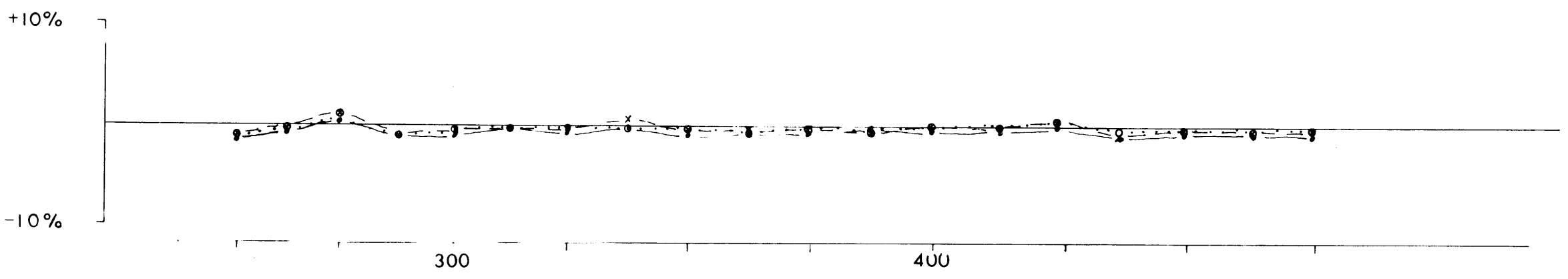
% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

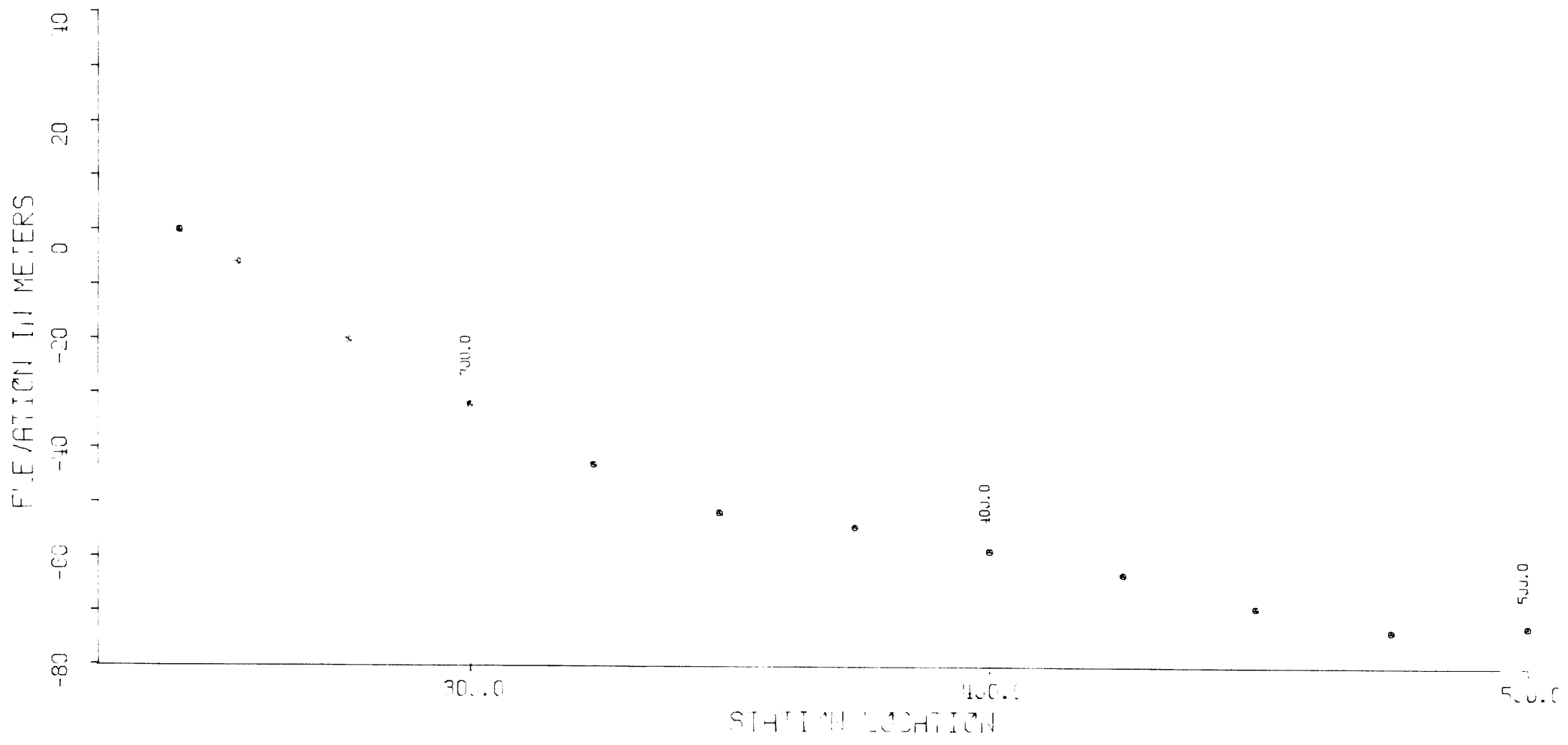
ANACONDA canada exploration ltd.

SKWIM PROPERTY
GENIE EM SURVEY
LINE 1000 N
UPPER GRID

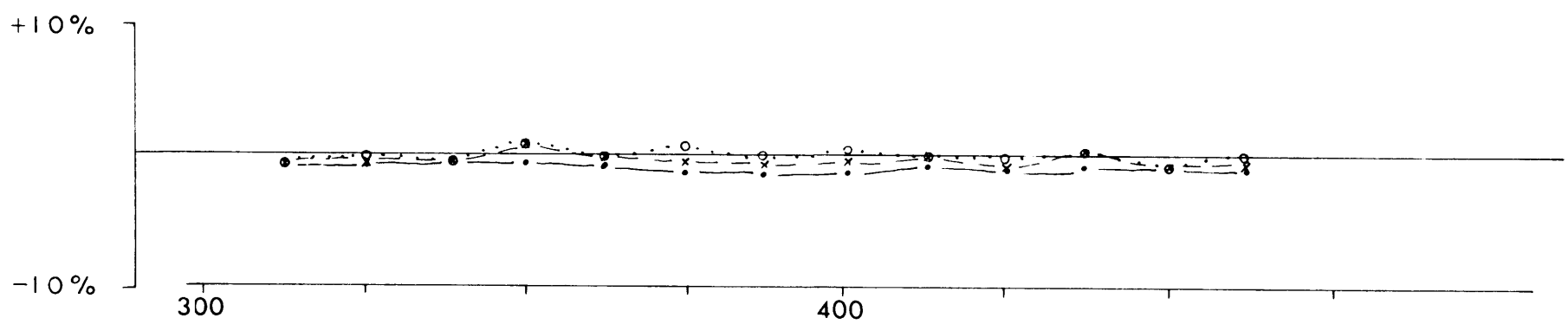
compilation:	scale: 1:1000	date: OCT 83
drawn:	nts:	drawing no. 40 of



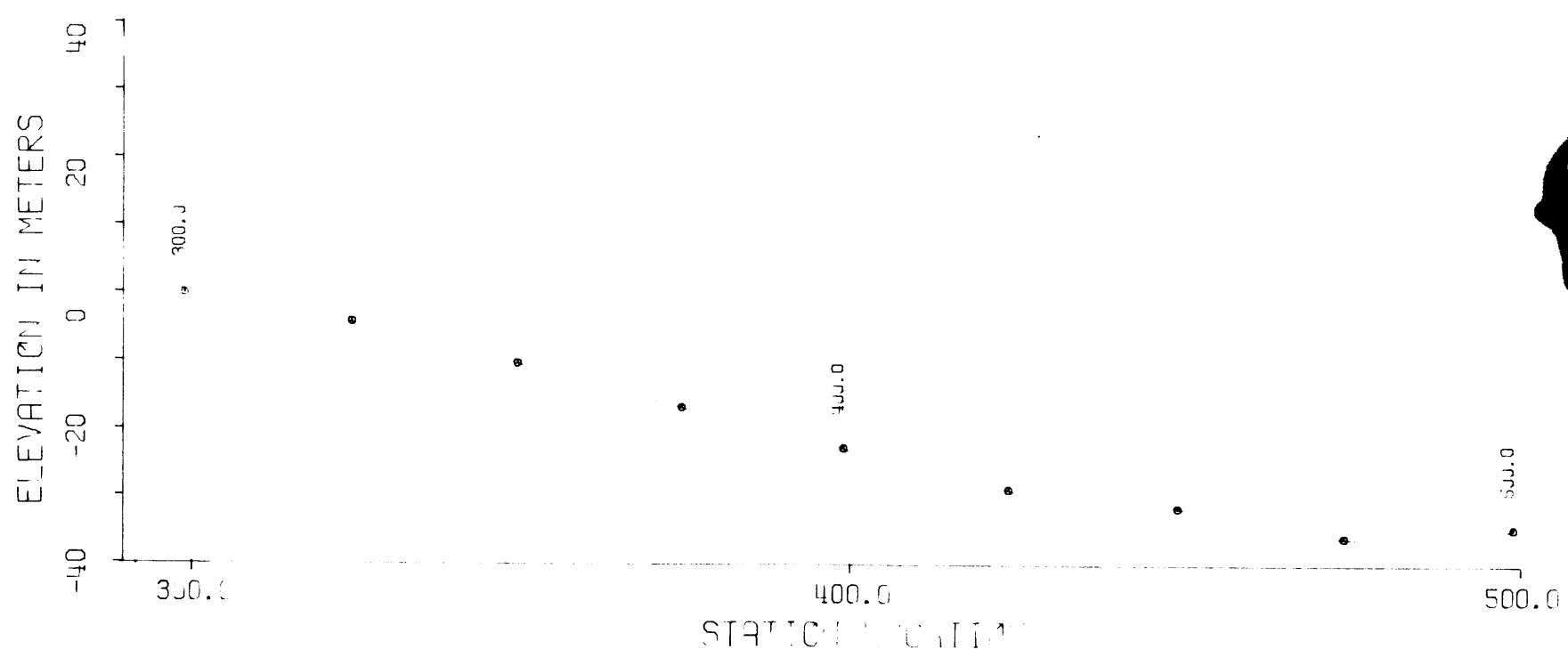
TOPOGRAPHY



SKWIM LINE 1015 N



TOPOGRAPHY



SKWIM LINE 1125 N

part 2
g2

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

11,641

HILCOMB CANADA EXPLORATION LTD.

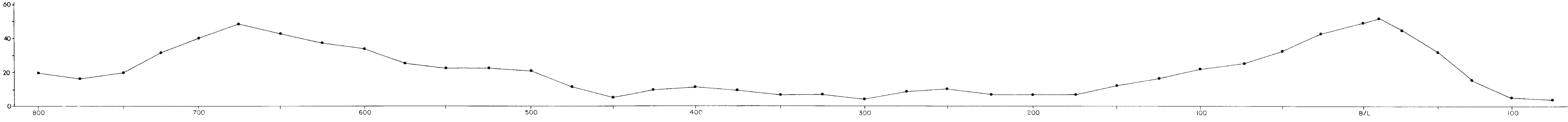
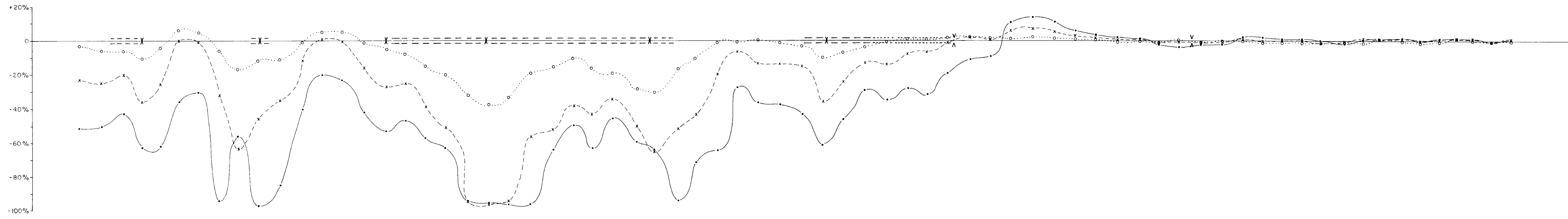
LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

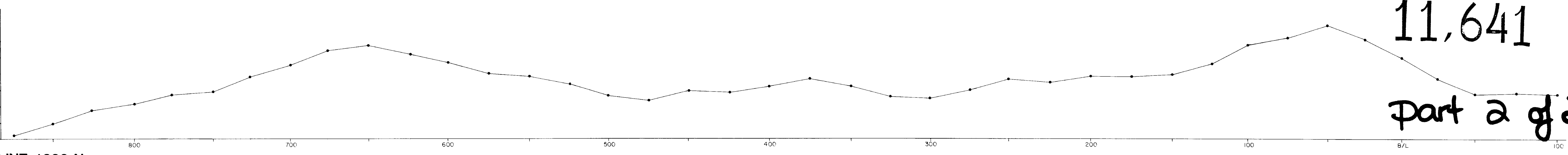
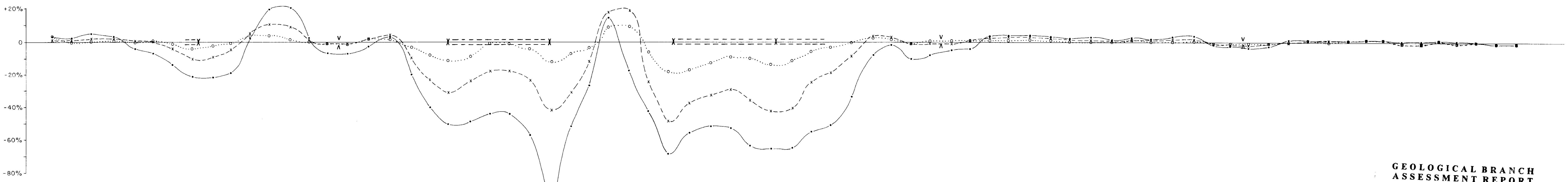
% AMPLITUDE RATIO: $(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1) \times 100\%$

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

SKWIM PROPERTY		
GENIE EM SURVEY		
LINES 1025, 1125 N		
UPPER GRID		
GEOLOGIST BY: A.S.	DRAWN BY: D.M.C	DATE: SEP 1989
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 41 OF 1



LINE 1100 N



LINE 1200 N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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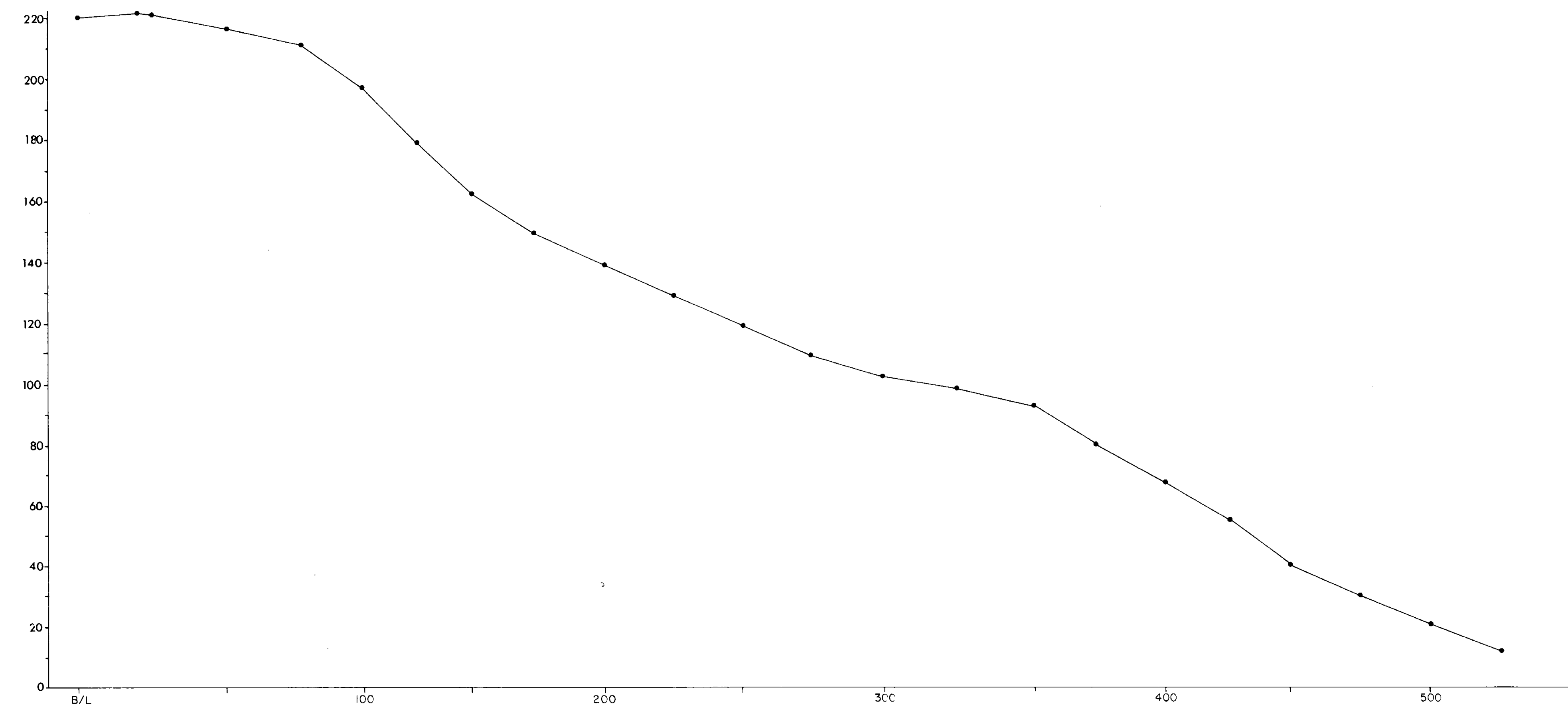
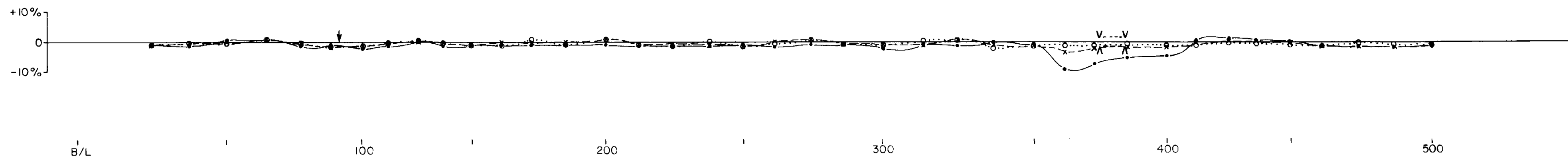
LEGEND

- Moderate - strong conductor (337 / 112 Hz)
 - Multiple conductors (337 / 112 Hz)
 - Weak conductor (3037 / 112 Hz)
 - Possible conductor (poorly defined)
- % AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$
- COIL SEPARATION: 50 m
- 3037 / 112 Hz
 - 1012 / 112 Hz
 - 337 / 112 Hz

ANACONDA canada exploration ltd.

SKWIM PROPERTY
GENIE EM SURVEY
LINES 1200 N, 1100 N
UPPER GRID

compilation:	scale: 1:1000	date: oct 83
drawn:	nts:	drawing no. 4 of



part 2 of 2

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)
- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

COIL SEPARATION: 50 m

ANACONDA canada exploration ltd.

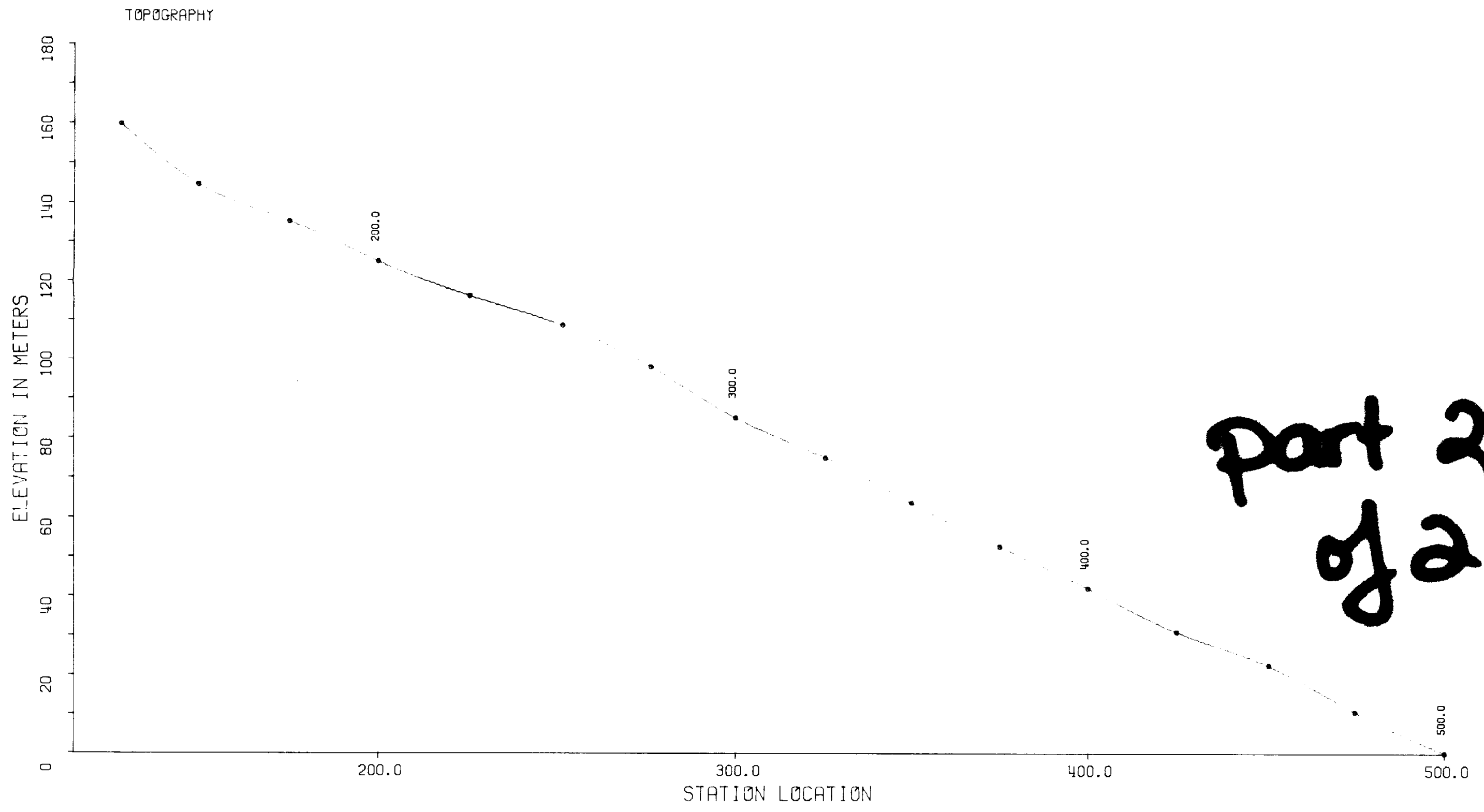
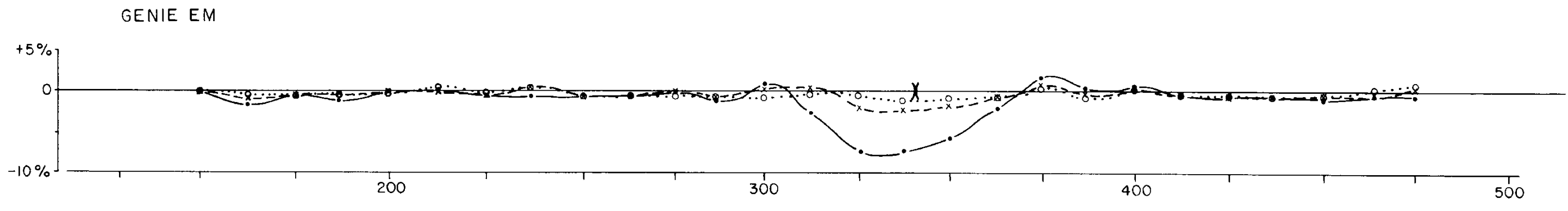
SKWIM PROPERTY

GENIE EM SURVEY

LINE 1300 N

UPPER GRID

compilation :	scale : 1:1000	date : oct 83
drawn :	nts :	drawing no. 43 of



SKWIM LINE 1400 N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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LEGEND

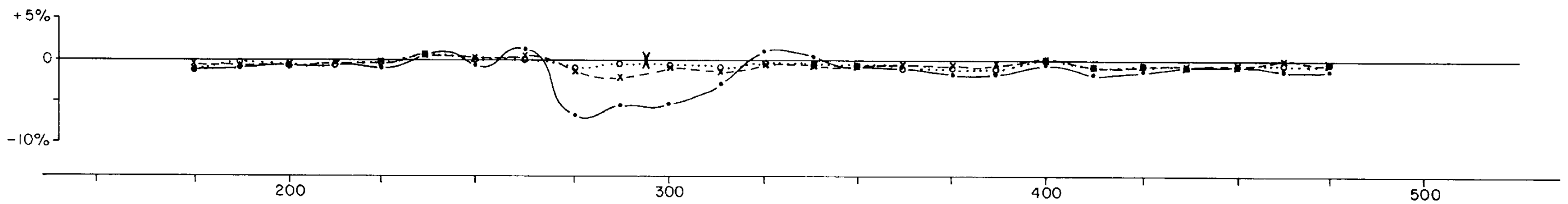
- Moderate - strong conductor (337 / 112 Hz)
 - Multiple conductors (337 / 112 Hz)
 - Weak conductor (3037 / 112 Hz)
 - Possible conductor (poorly defined)
- % AMPLITUDE RATIO: $(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1) \times 100\%$
- COIL SEPARATION: 50 m
- 3037 / 112 Hz
 - 1012 / 112 Hz
 - 337 / 112 Hz

ANACONDA CANADA EXPLORATION LTD.

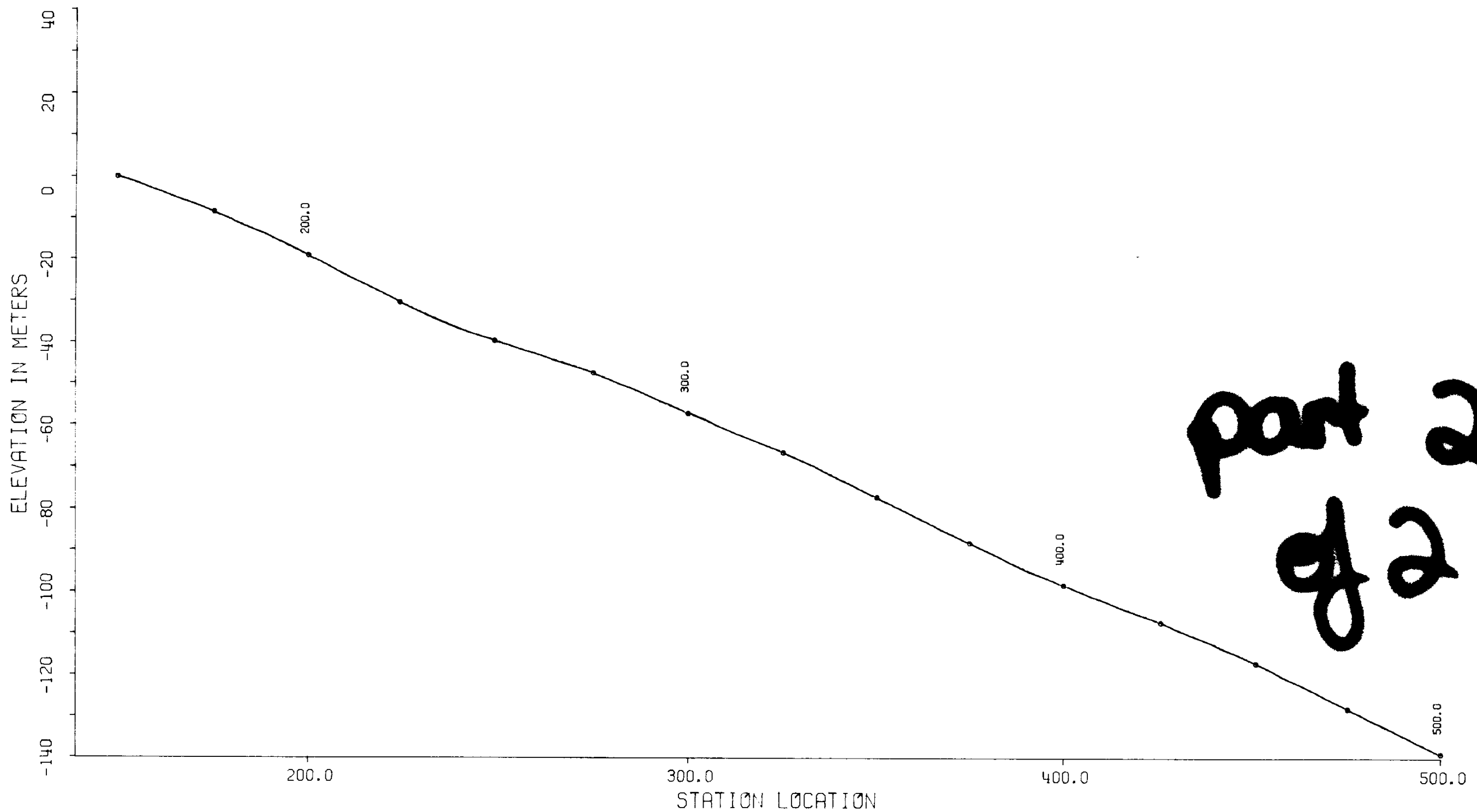
SKWIM PROPERTY
GENIE EM SURVEY
LINE 1400 N
UPPER GRID

GEOLOGY BY: A.S.	DRAWN BY: D.M.C	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 44 1 OF 1

GENIE EM



TOPOGRAPHY



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of 2

SK.WIM LINE 1500 N

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

% AMPLITUDE RATIO: $(\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1) \times 100\%$

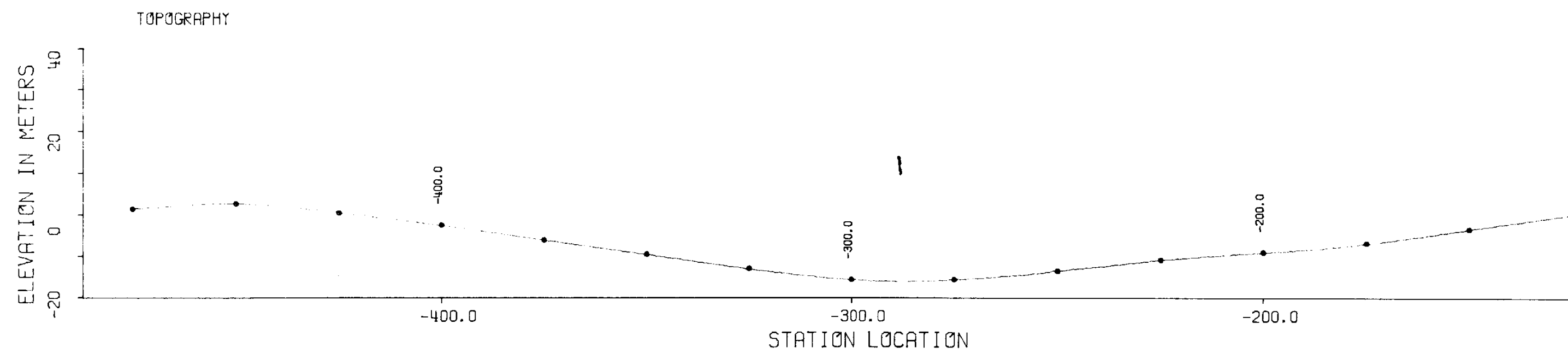
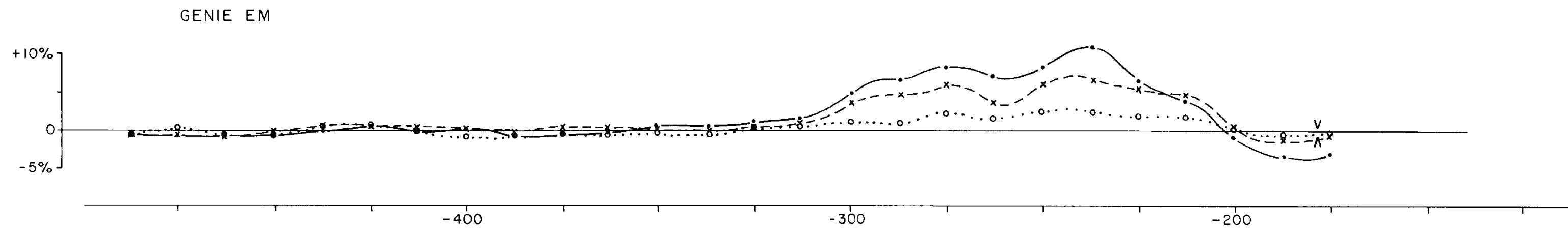
COIL SEPARATION: 50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

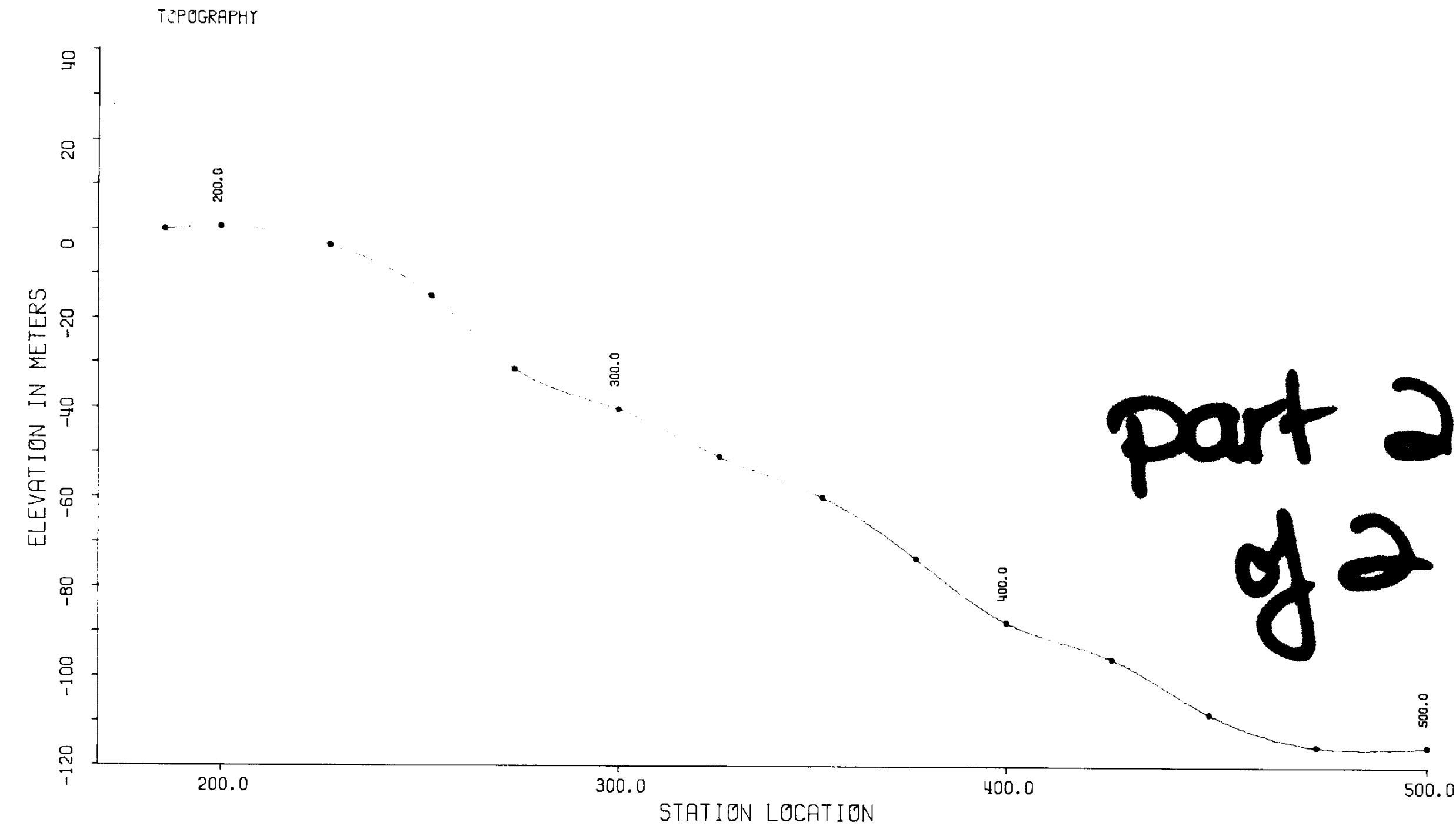
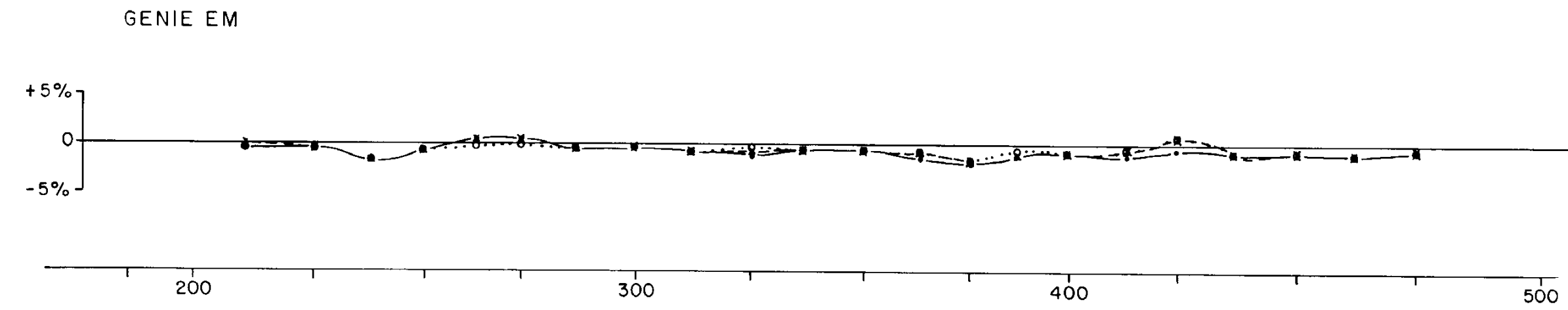
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SKWIM PROPERTY
GENIE EM SURVEY
LINE 1500 N
Upper Grid

GEOLOGY BY: A.S.	DRAWN BY: D.M.C	DATE: SEP 1989
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 45 1 OF 1



SKWIM LINE 1600 N



part 2
g2

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A_{\text{high freq.}}}{A_{\text{low freq.}}} - 1 \right) \times 100\%$

COIL SEPARATION: 50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

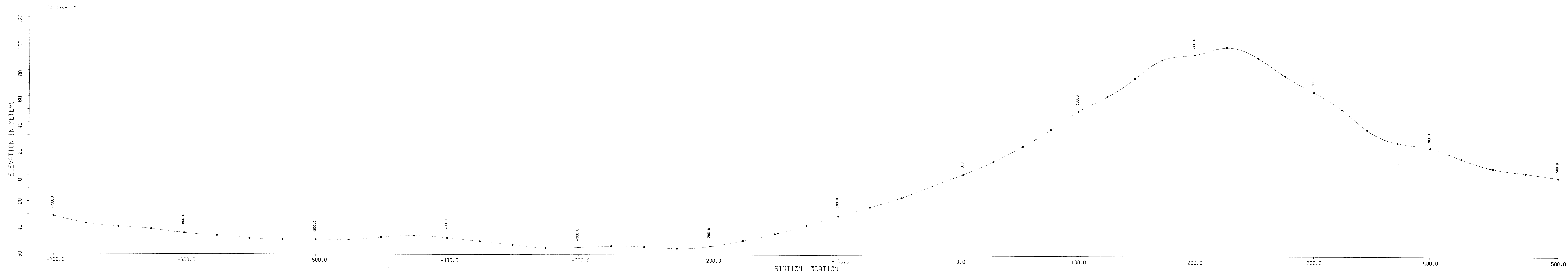
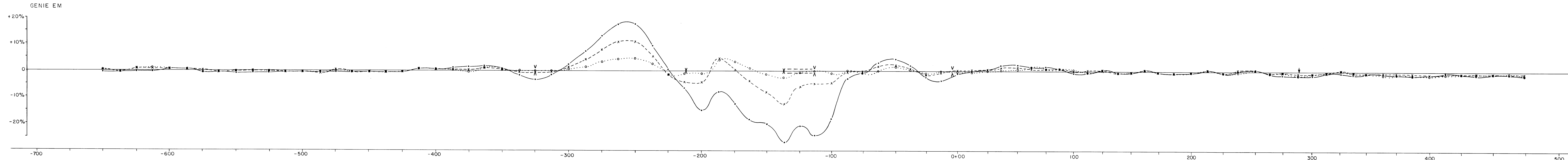
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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SKWIM PROPERTY
GENIE EM SURVEY
LINE 1600 N
Upper Grid

GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 46 OF 1



SKWIM LINE 1700 N

LEGEND

- Moderate - strong conductor (337 / 112 Hz)
- Multiple conductors (337 / 112 Hz)
- Weak conductor (3037 / 112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\frac{A_{high\ freq.}}{A_{low\ freq.}} - 1 \times 100\%$

COIL SEPARATION : 50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

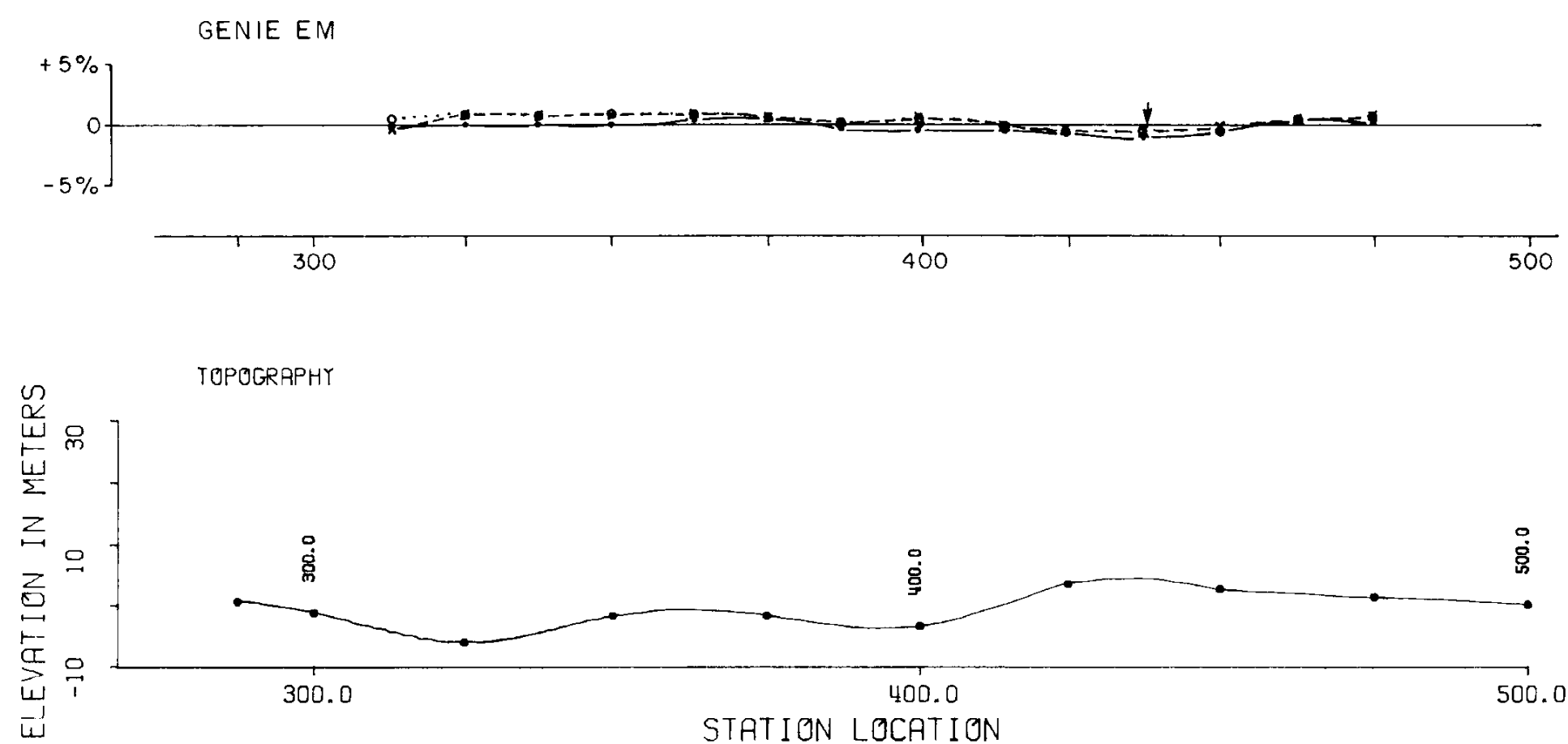
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*part 2
fig 2*

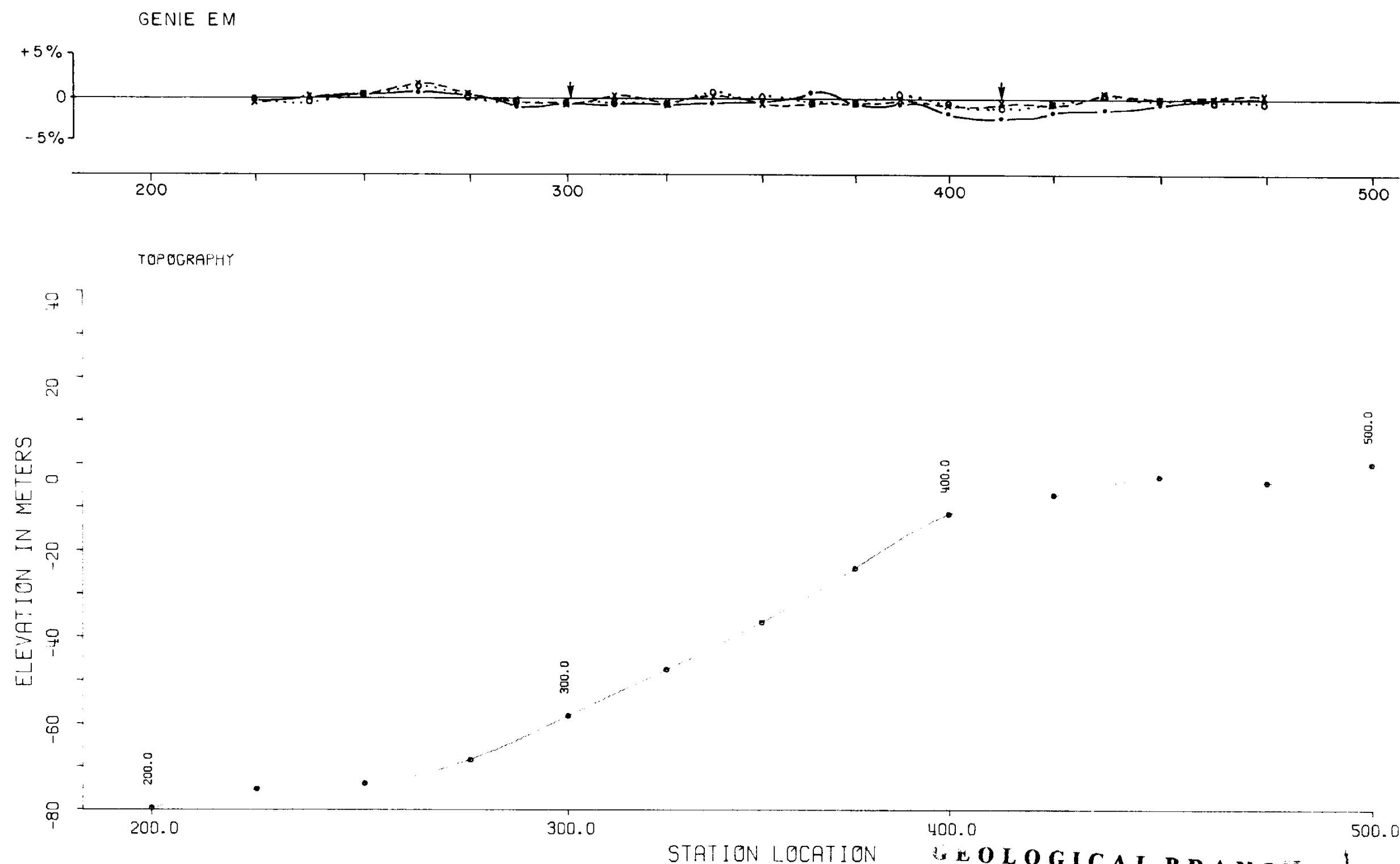
ANACONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
GENIE EM SURVEY
LINE 1700 N
UPPER GRID

GEOLG BY: A.S. DRAWN BY: D.M.C. DATE: SEP 1983
SCALE: 1:1000 N.T.S. 92 F/16 DRAWING NO.: 47



SKWIM LINE 1800 N



SKWIM LINE 1900 N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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part 2
of 2

LEGEND

- } Moderate - strong conductor (337 / 112 Hz)
- } Multiple conductors (337 / 112 Hz)
- } Weak conductor (3037 / 112 Hz)
- } Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

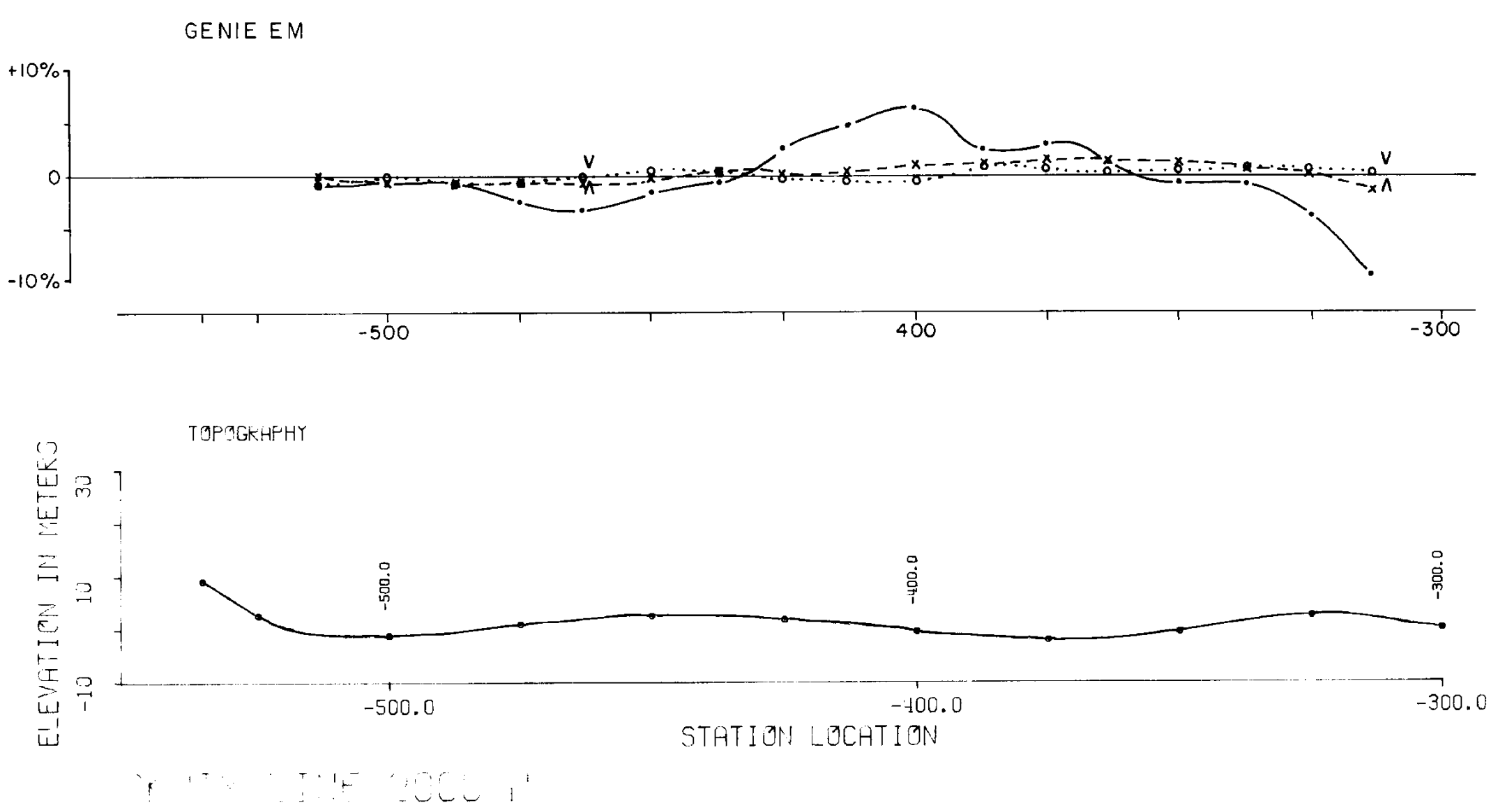
COIL SEPARATION : 50 m

- 3037 / 112 Hz
- 1012 / 112 Hz
- 337 / 112 Hz

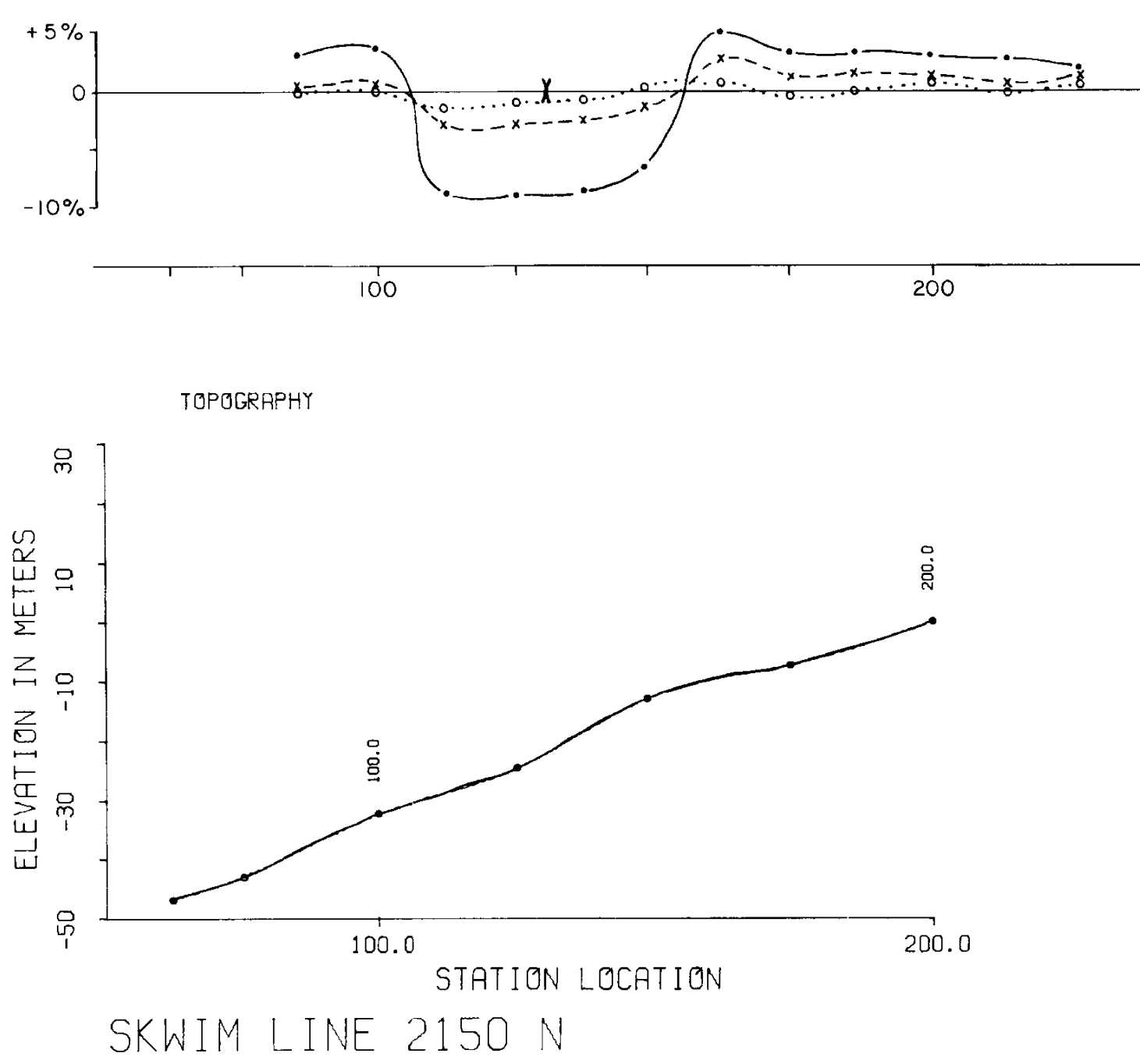
ANACONDA CANADA EXPLORATION LTD.

SKWIM PROPERTY
GENIE EM SURVEY
LINES 1800, 1900 N
Upper Grid

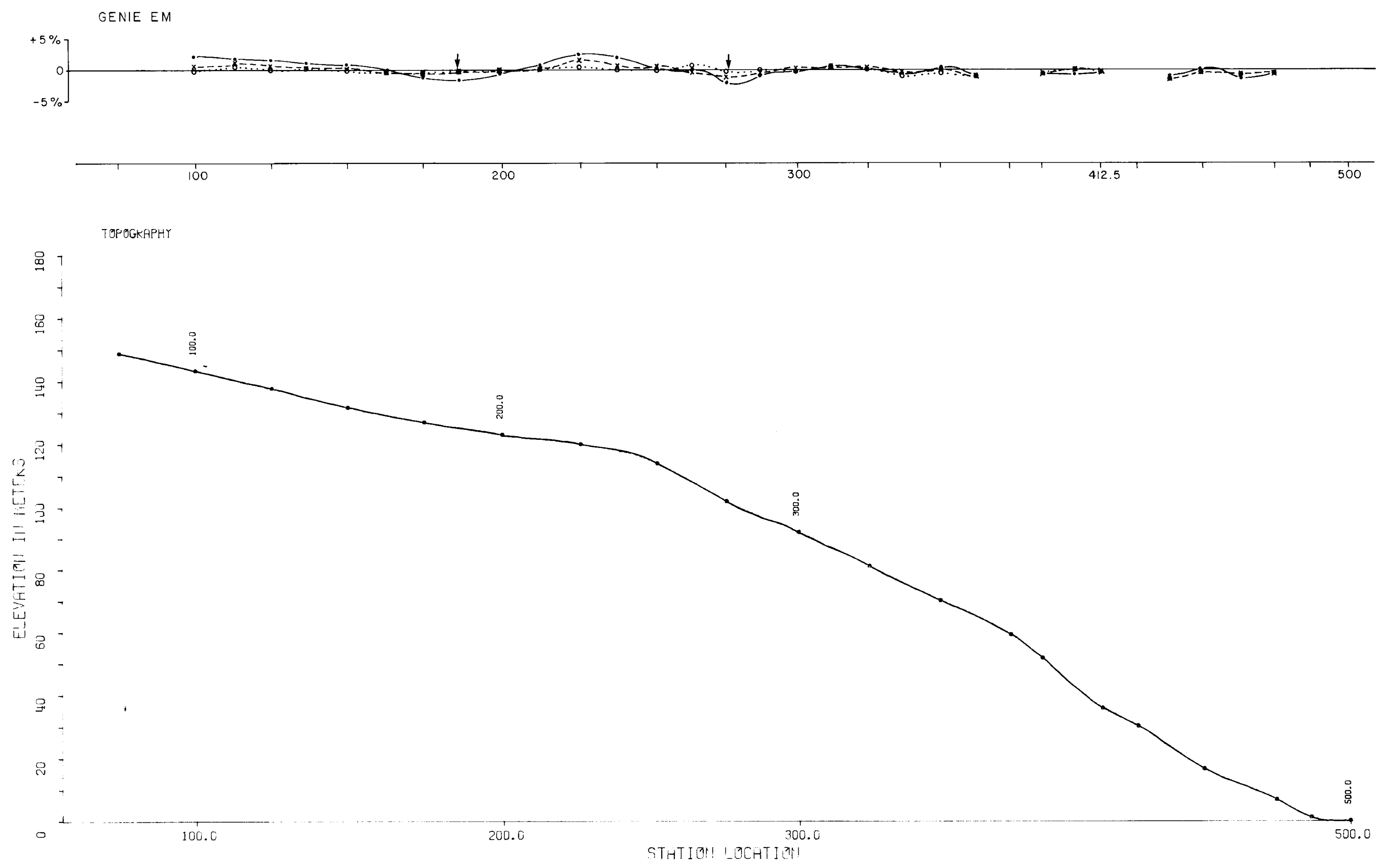
GEOLOGY BY: A.S.	DRAWN BY: D.M.C.	DATE: SEP 1983
SCALE: 1:1000	N.T.S. 92 F/16	DRAWING NO. 48



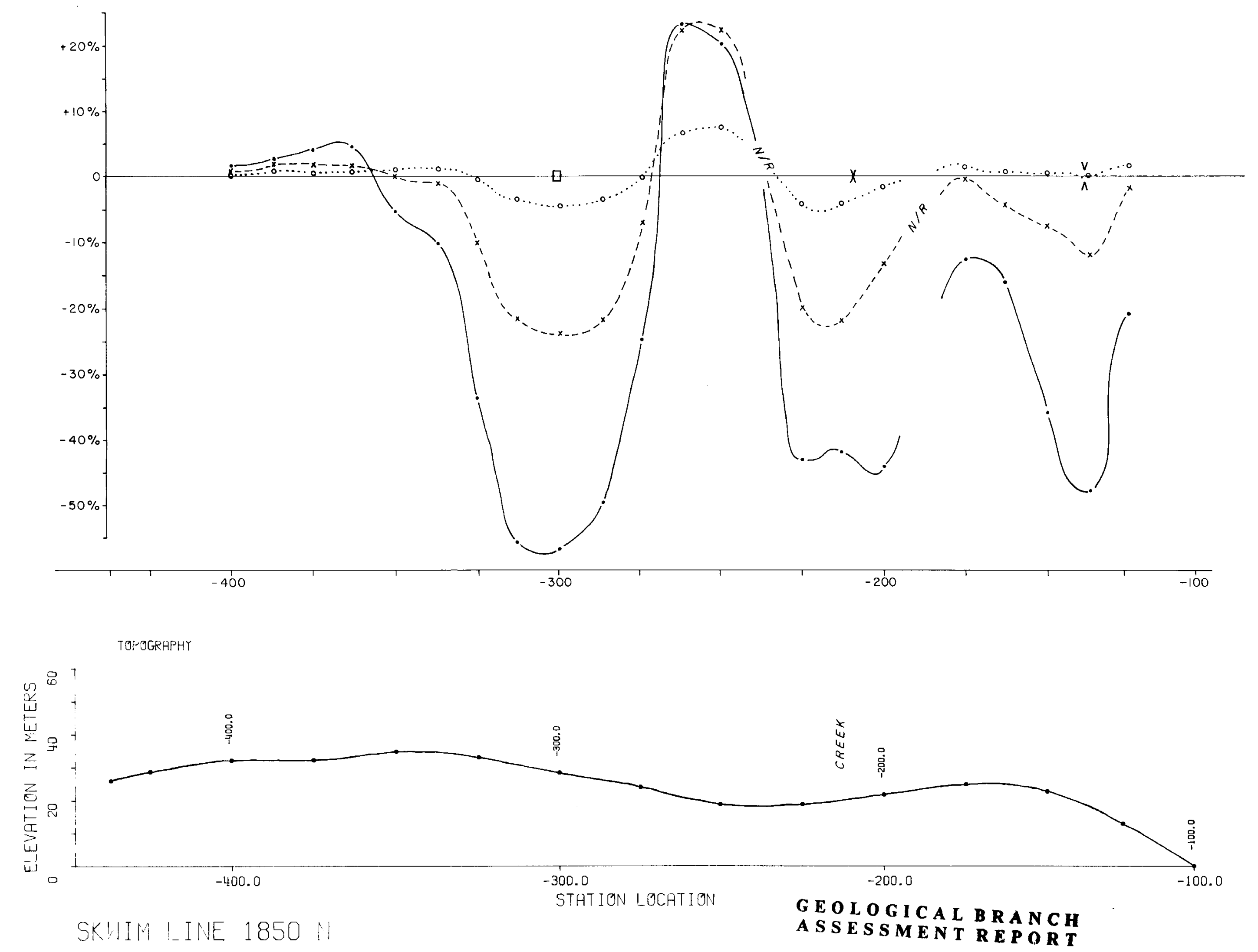
SKWIM LINE 2000 N



SKWIM LINE 2150 N



SKWIM LINE 2000 N - EAST SIDE



SKWIM LINE 1850 N

LEGEND

- Moderate-strong conductor (337/112 Hz)
- Multiple conductors (337/112 Hz)
- Weak conductor (3037/112 Hz)
- Possible conductor (poorly defined)

% AMPLITUDE RATIO: $\left(\frac{A \text{ high freq.}}{A \text{ low freq.}} - 1 \right) \times 100\%$

- 3037/112 Hz
- 1012/112 Hz
- 337/112 Hz

COIL SEPERATION: 50m

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of 2

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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SKWIM PROPERTY
GENIE EM SURVEY
LINES 1850, 2000, 2150 N
Upper Grid

GEOLOG BY: A.S. DRAWN BY: D.M.C. DATE: SEP 1983
SCALE: 1:1000 N.T.S. 92 F/18 DRAWING NO. 49
1 OF 1