

GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904

Part 2 of 2

TUNGCO RESOURCES CORPORATION

HLEM (MAX-MIN) SURVEY

Coil Separation 100 M IP 3555-444 Hz OP 3555 Hz

WARATAH CLAIMS

LIARD M.D.

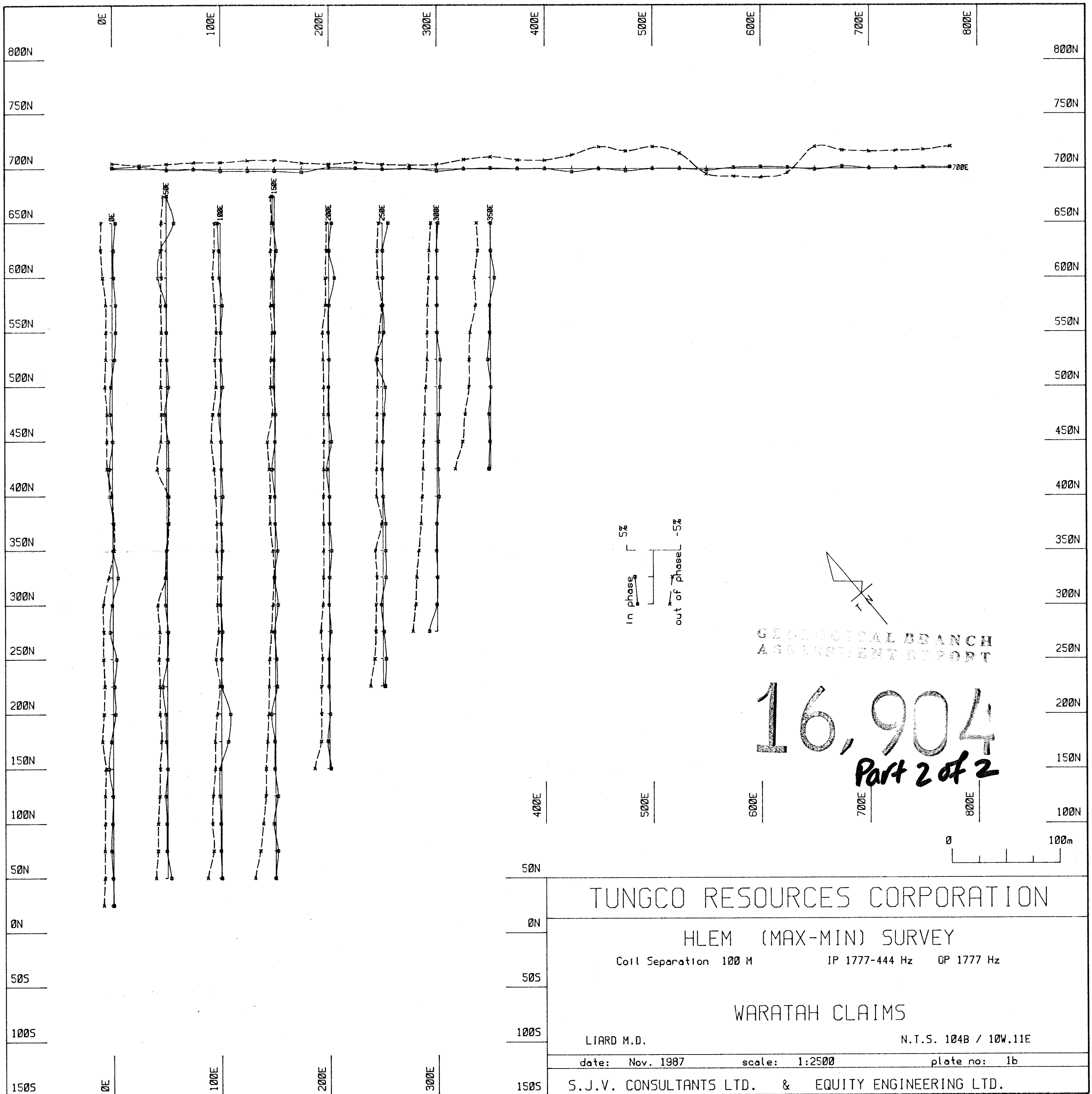
N.T.S. 104B / 10W.11E

date: Nov. 1987

scale: 1:2500

plate no: 1a

S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.



GEOLOGICAL BRANCH
APPRAISAL REPORT

16,904
Part 2 of 2



TUNGCO RESOURCES CORPORATION

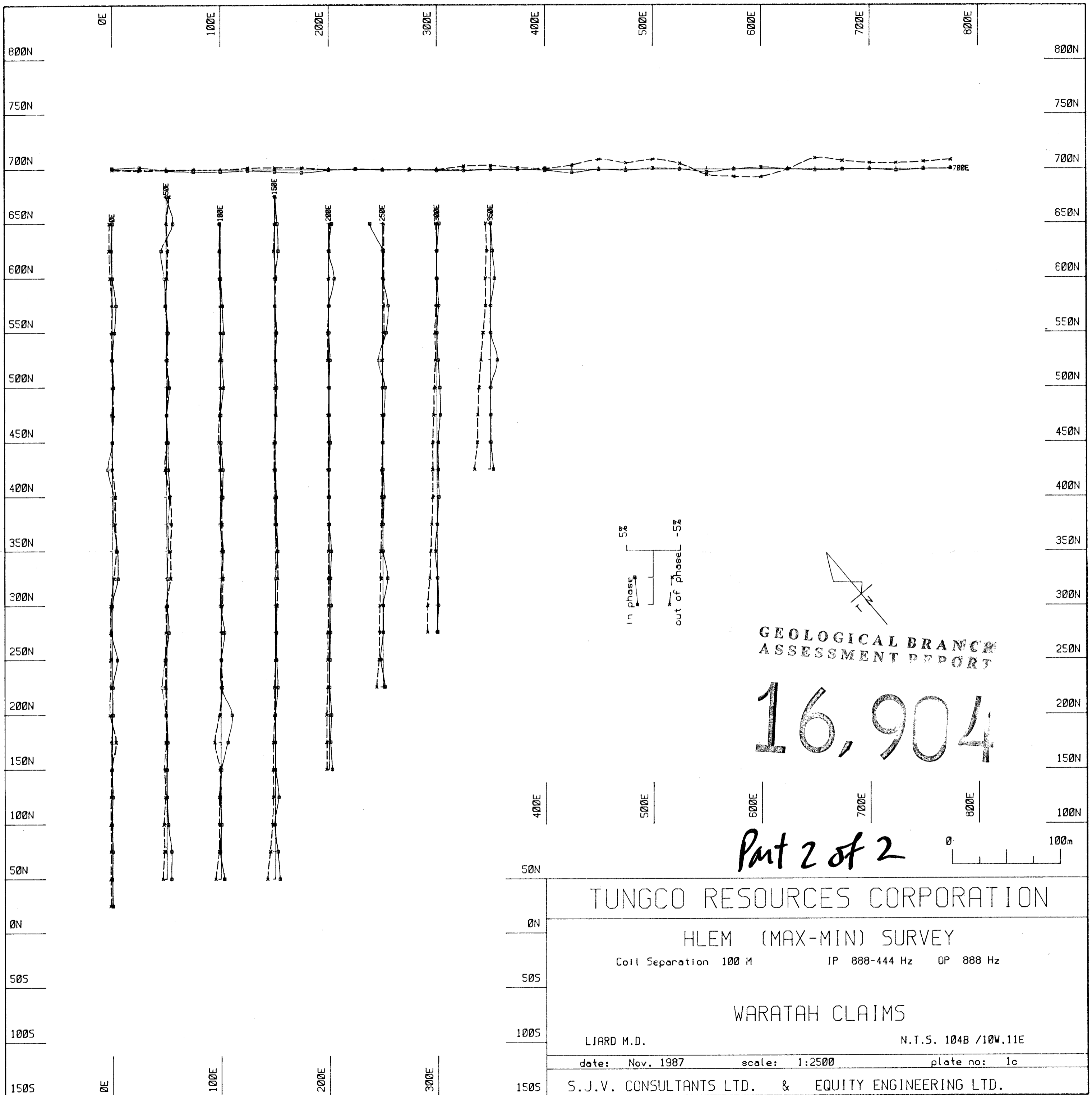
HLEM (MAX-MIN) SURVEY
Coil Separation 100 M IP 1777-444 Hz OP 1777 Hz

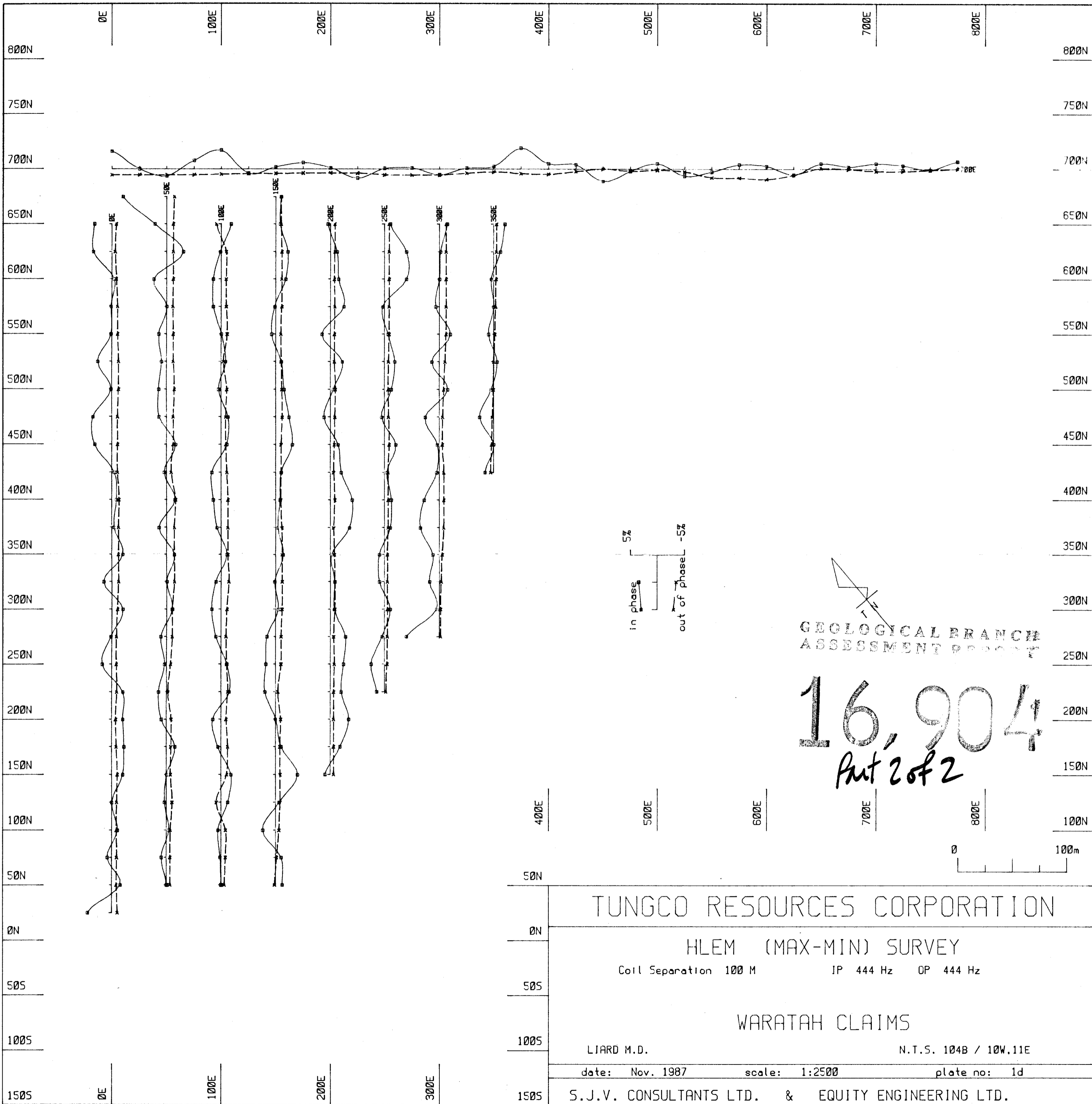
WARATAH CLAIMS

LIARD M.D. N.T.S. 104B / 10W.11E

date: Nov. 1987 scale: 1:2500 plate no: 1b

S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.





GEOLOGICAL BRANCH
ASSESSMENT REPORT

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TUNGCO RESOURCES CORPORATION

HLEM (MAX-MIN) SURVEY

Coil Separation 100 M IP 444 Hz OP 444 Hz

WARATAH CLAIMS

LIARD M.D.

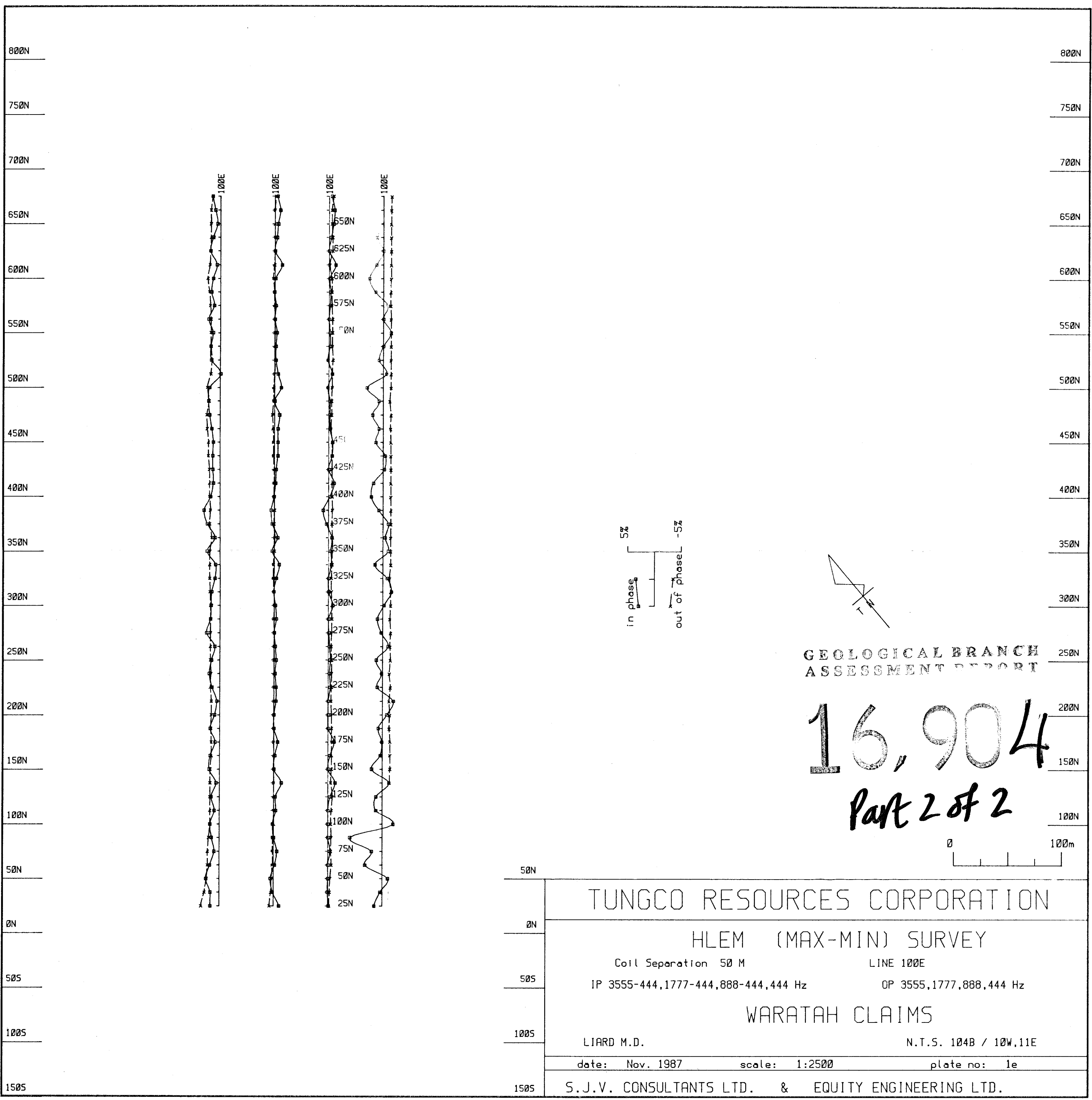
N.T.S. 104B / 10W.11E

date: Nov. 1987

scale: 1:2500

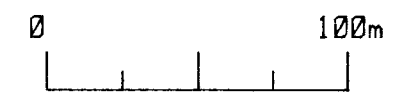
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S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.

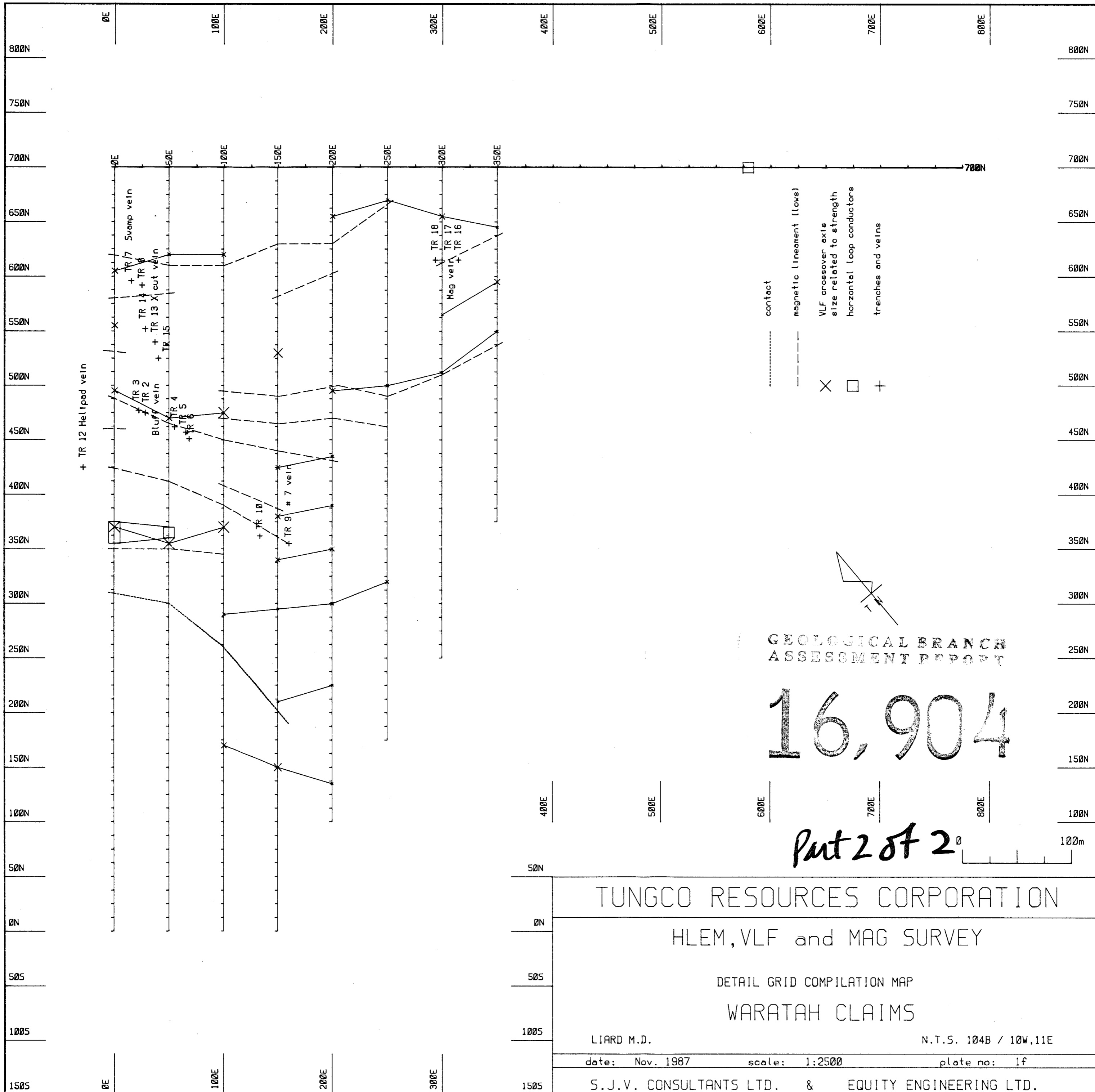


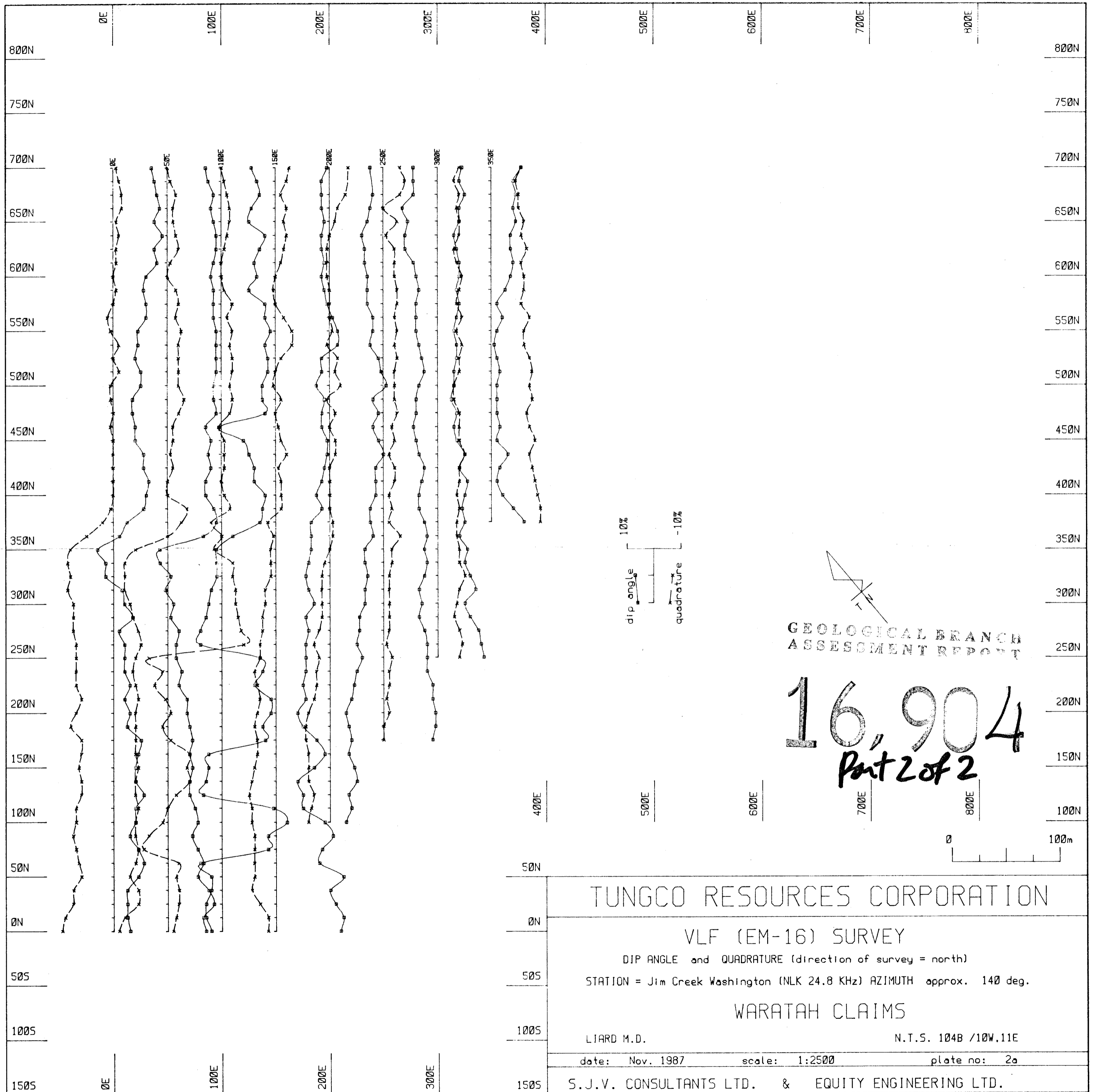
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ASSESSMENT REPORT

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50N	TUNGCO RESOURCES CORPORATION	
0N	HLEM (MAX-MIN) SURVEY	
50S	Coil Separation 50 M	LINE 100E
100S	IP 3555-444,1777-444,888-444,444 Hz	OP 3555,1777,888,444 Hz
150S	WARATAH CLAIMS	
	LIARD M.D.	N.T.S. 104B / 10W,11E
	date: Nov. 1987	scale: 1:2500
		plate no: 1e
	S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.	





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TUNGCO RESOURCES CORPORATION

VLF (EM-16) SURVEY

DIP ANGLE and QUADRATURE (direction of survey = north)

STATION = Jim Creek Washington (NLK 24.8 KHz) AZIMUTH approx. 140 deg.

WARATAH CLAIMS

LIARD M.D.

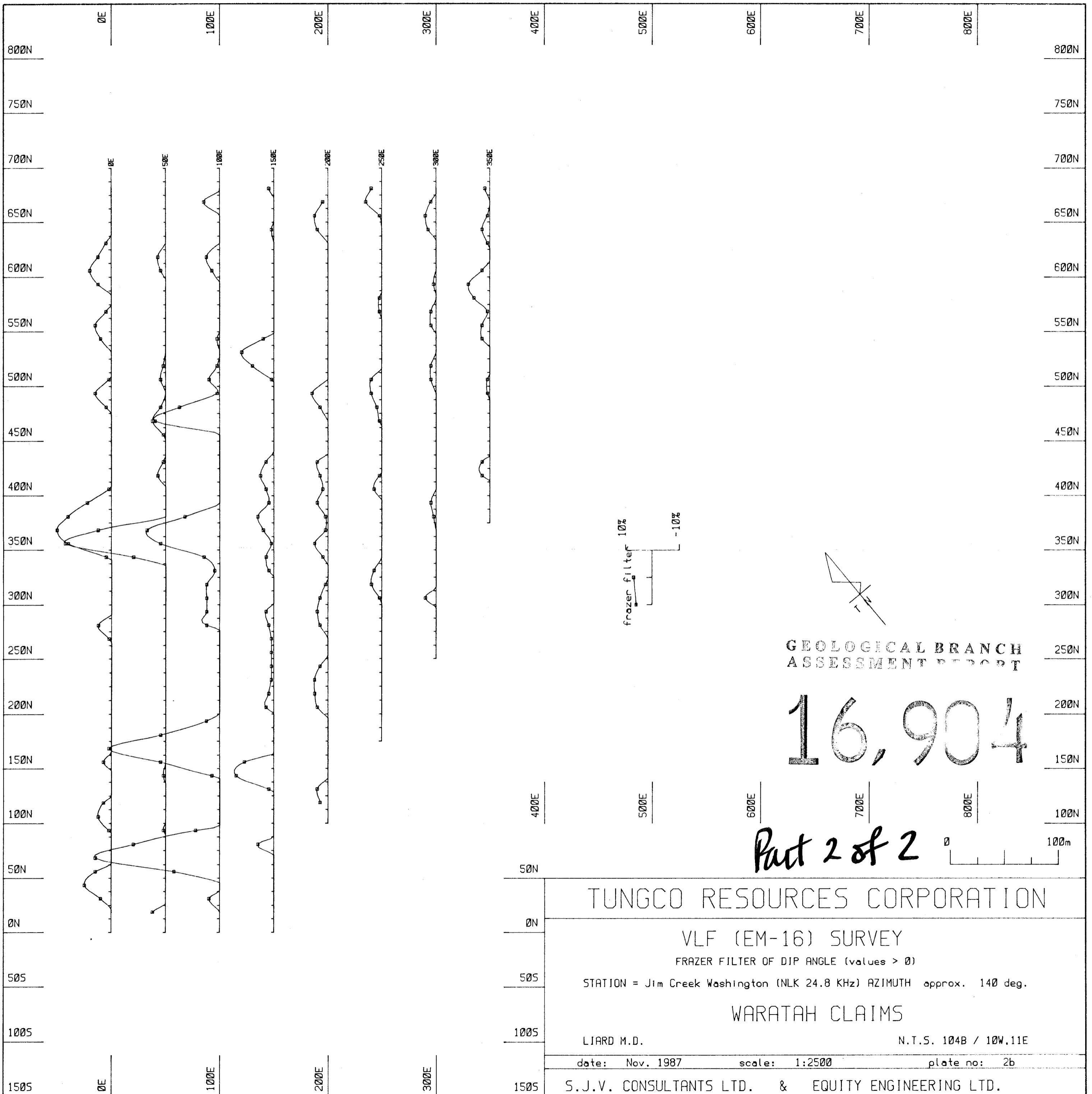
N.T.S. 104B /10W.11E

date: Nov. 1987

scale: 1:2500

plate no: 2a

S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.



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TUNGCO RESOURCES CORPORATION

VLF (EM-16) SURVEY

FRAZER FILTER OF DIP ANGLE (values > 0)

STATION = Jim Creek Washington (NLK 24.8 KHz) AZIMUTH approx. 140 deg.

WARATAH CLAIMS

LIARD M.D.

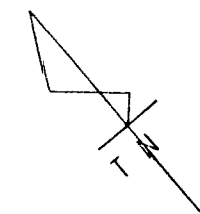
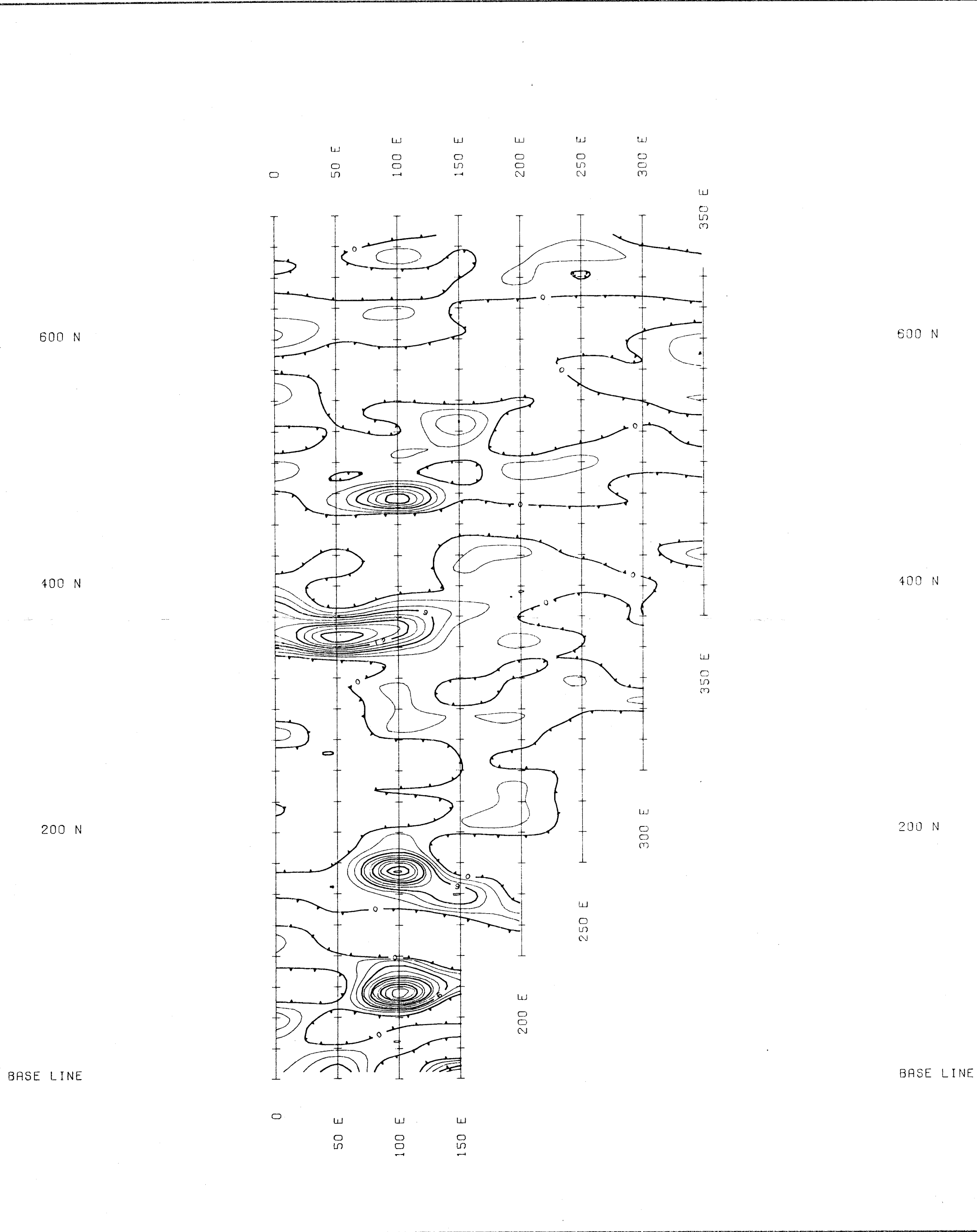
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date: Nov. 1987

scale: 1:2500

plate no: 2b

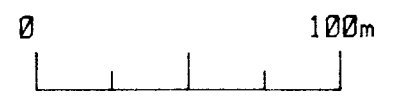
S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.



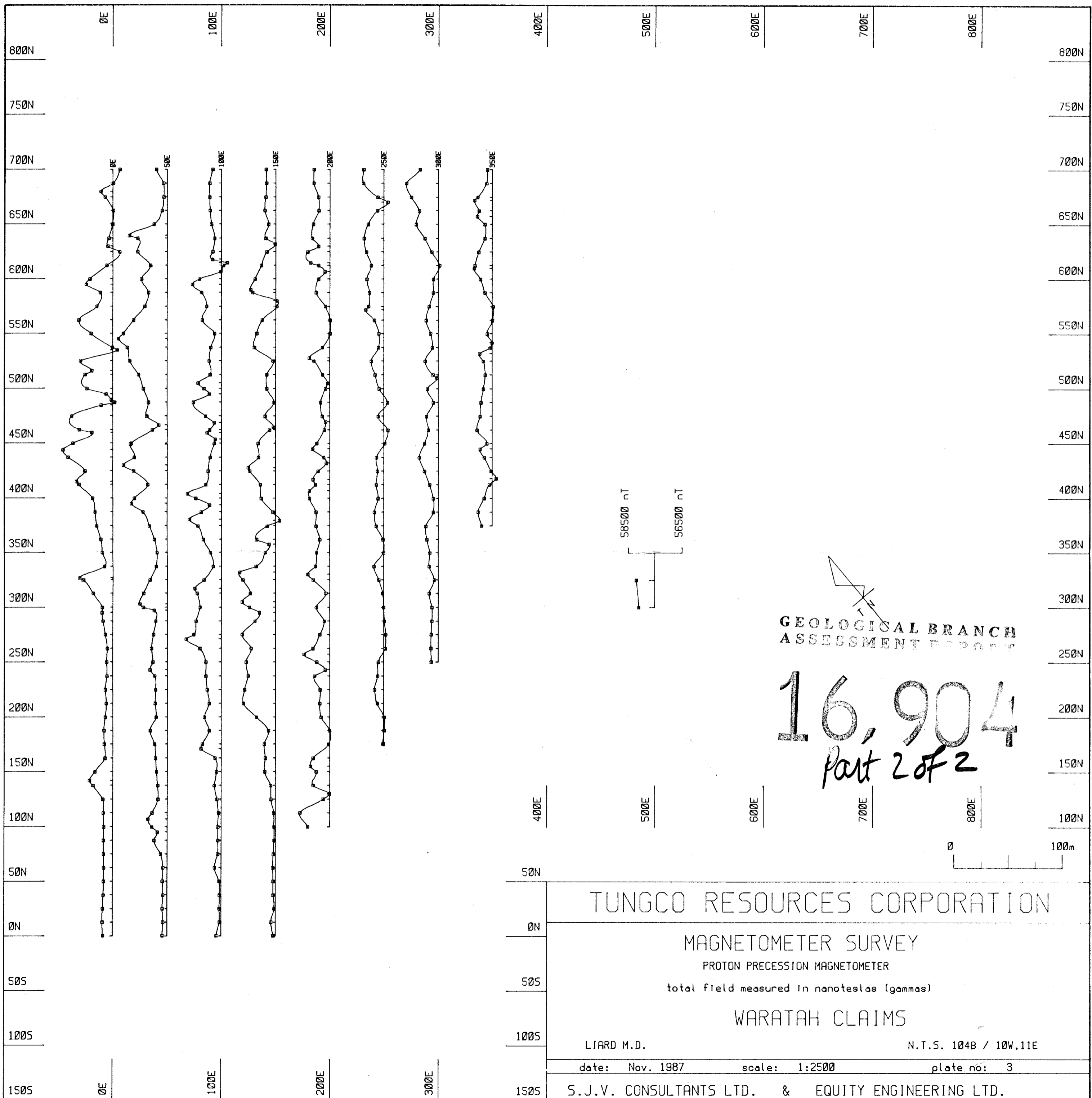
GEOLOGICAL BRANCH
ASSESSMENT REPORT

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TUNGCO RESOURCES CORPORATION		
VLF (EM-16) SURVEY		
FRAZER FILTER OF DIP ANGLE contour intervals = 2 (values > 0)		
STATION = Jim Creek Washington (NLK 24.8 KHz) AZIMUTH approx. 140 deg.		
WARATAH CLAIMS		
LIARD M.D.	N.T.S. 104B / 10W.11E	
date: Nov. 1987	scale: 1:2500	plate no: 2c
S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.		



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TUNGCO RESOURCES CORPORATION

MAGNETOMETER SURVEY

PROTON PRECESSION MAGNETOMETER

total field measured in nanoteslas (gammas)

WARATAH CLAIMS

LIARD M.D.

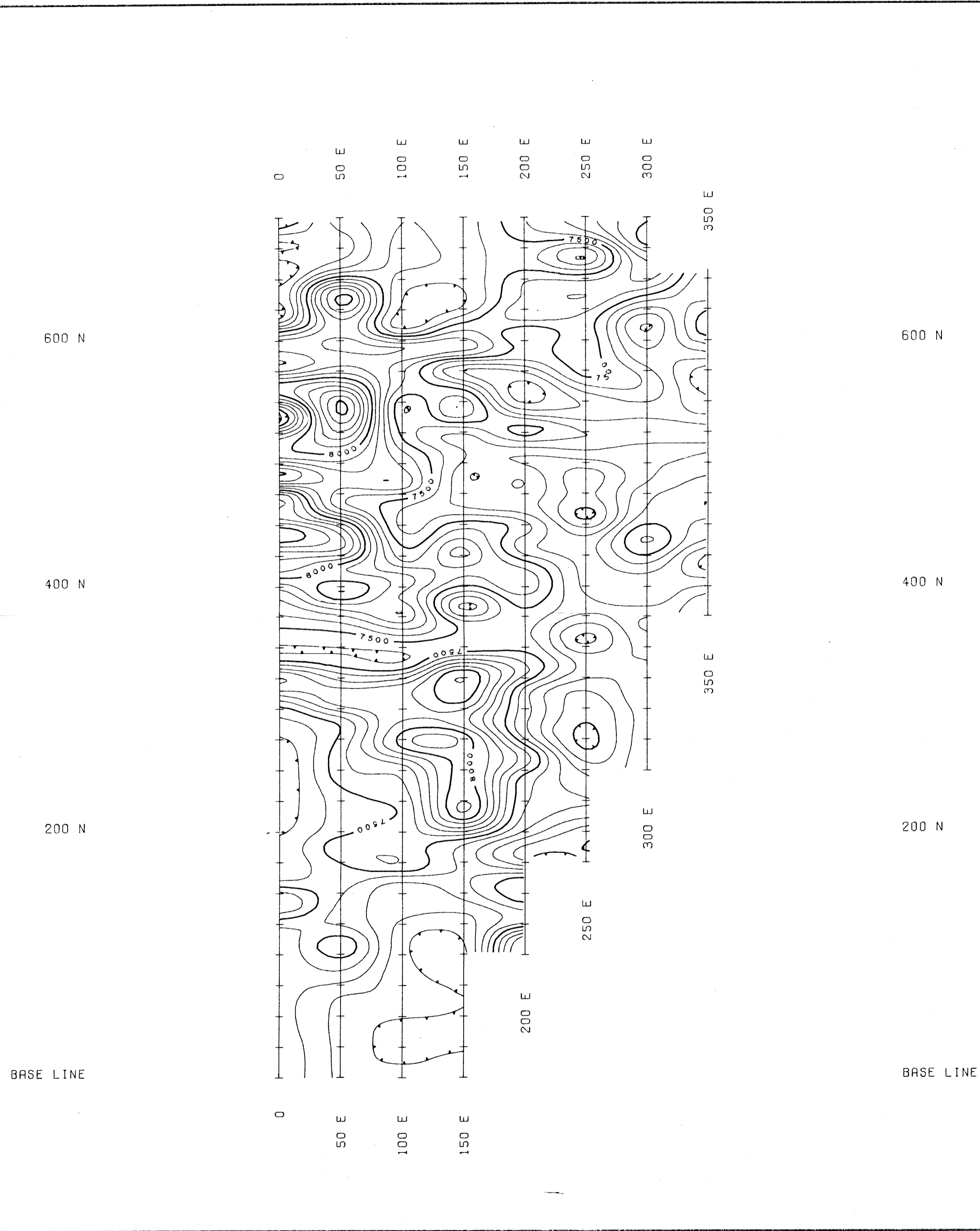
N.T.S. 104B / 10W.11E

date: Nov. 1987

scale: 1:2500

plate no: 3

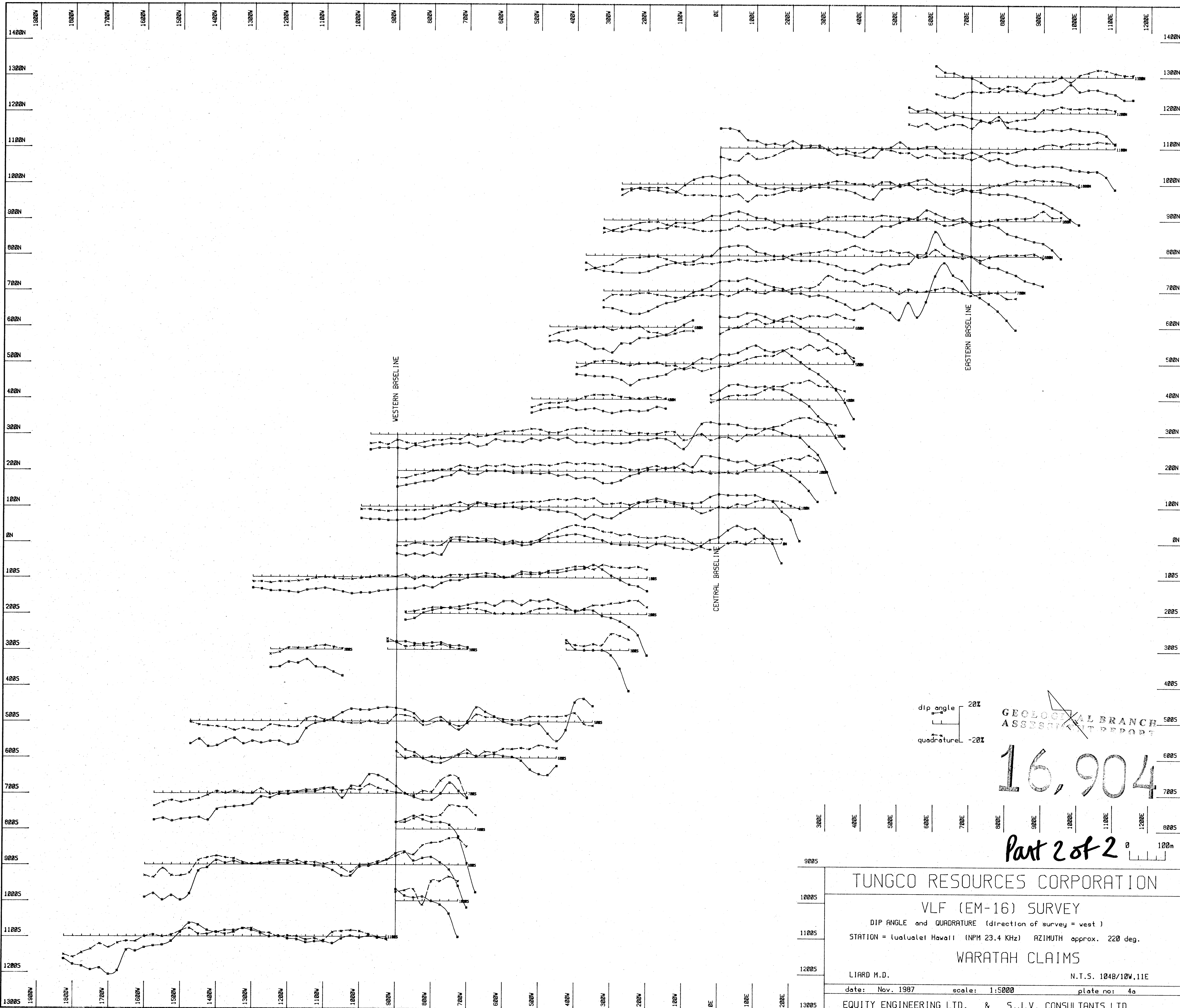
S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.



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ASSESSMENT REPORT**

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TUNGCO RESOURCES CORPORATION	
MAGNETOMETER SURVEY PROTON PRECESSION MAGNETOMETER contour interval = 100 nanoteslas (gammas)	
WARATAH CLAIMS	
LIARD M.D.	N.T.S. 104B / 10W.11E
date: Nov. 1987	scale: 1:2500 plate no: 3b
S.J.V. CONSULTANTS LTD. & EQUITY ENGINEERING LTD.	

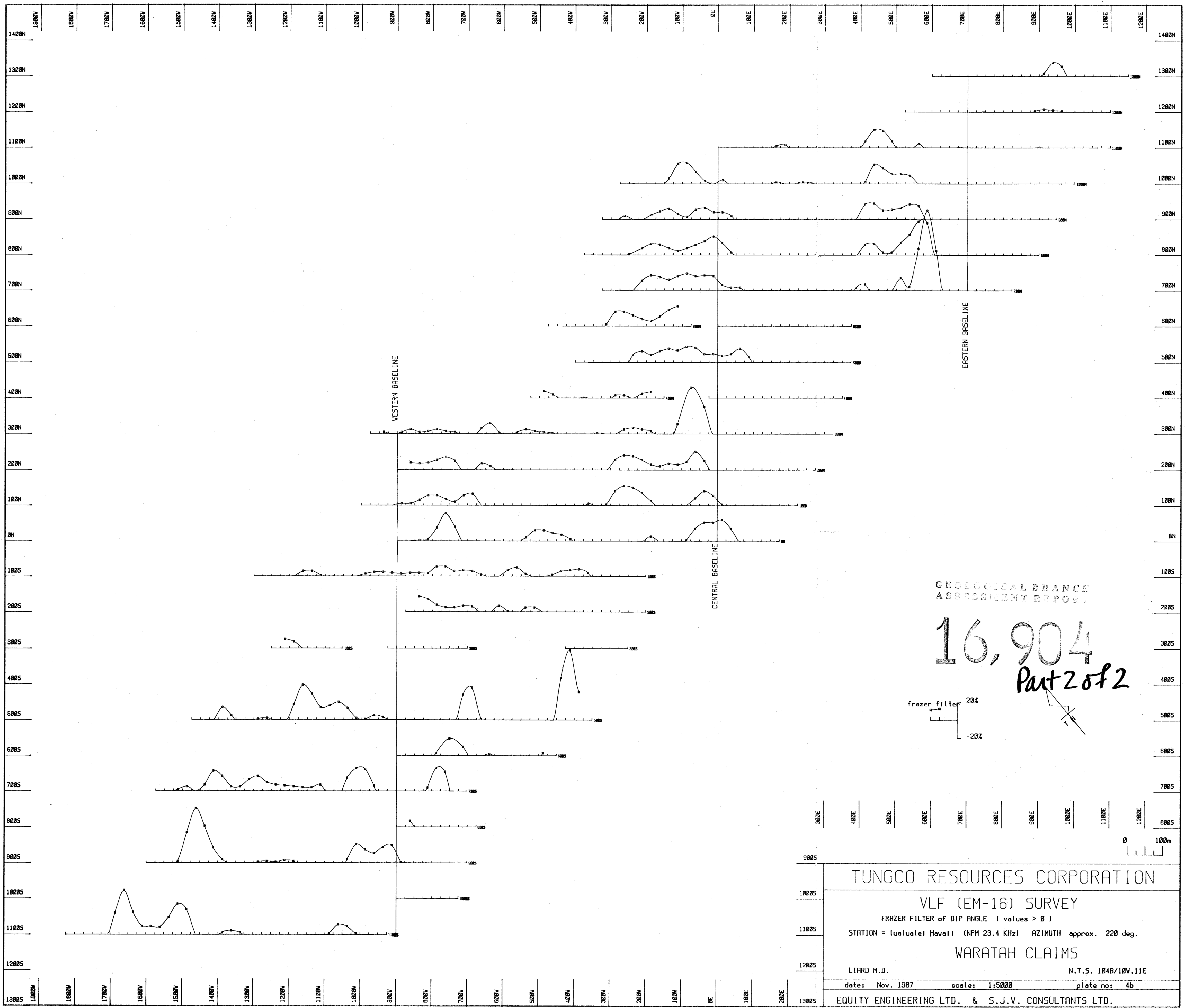


GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904

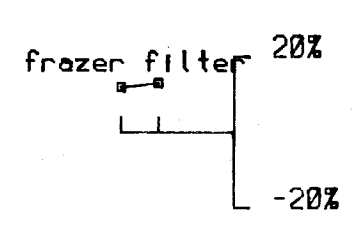
Part 2 of 2

TUNGCO RESOURCES CORPORATION	
VLF (EM-16) SURVEY	
DIP ANGLE and QUADRATURE (direction of survey = west)	
STATION = (ualalei Hawaii (NPM 23.4 KHz) AZIMUTH approx. 220 deg.	
WARATAH CLAIMS	
LIARD M.D.	N.T.S. 1048/10W.11E
date: Nov. 1987	scale: 1:5000
plate no: 4a	
EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.	

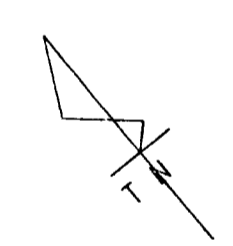
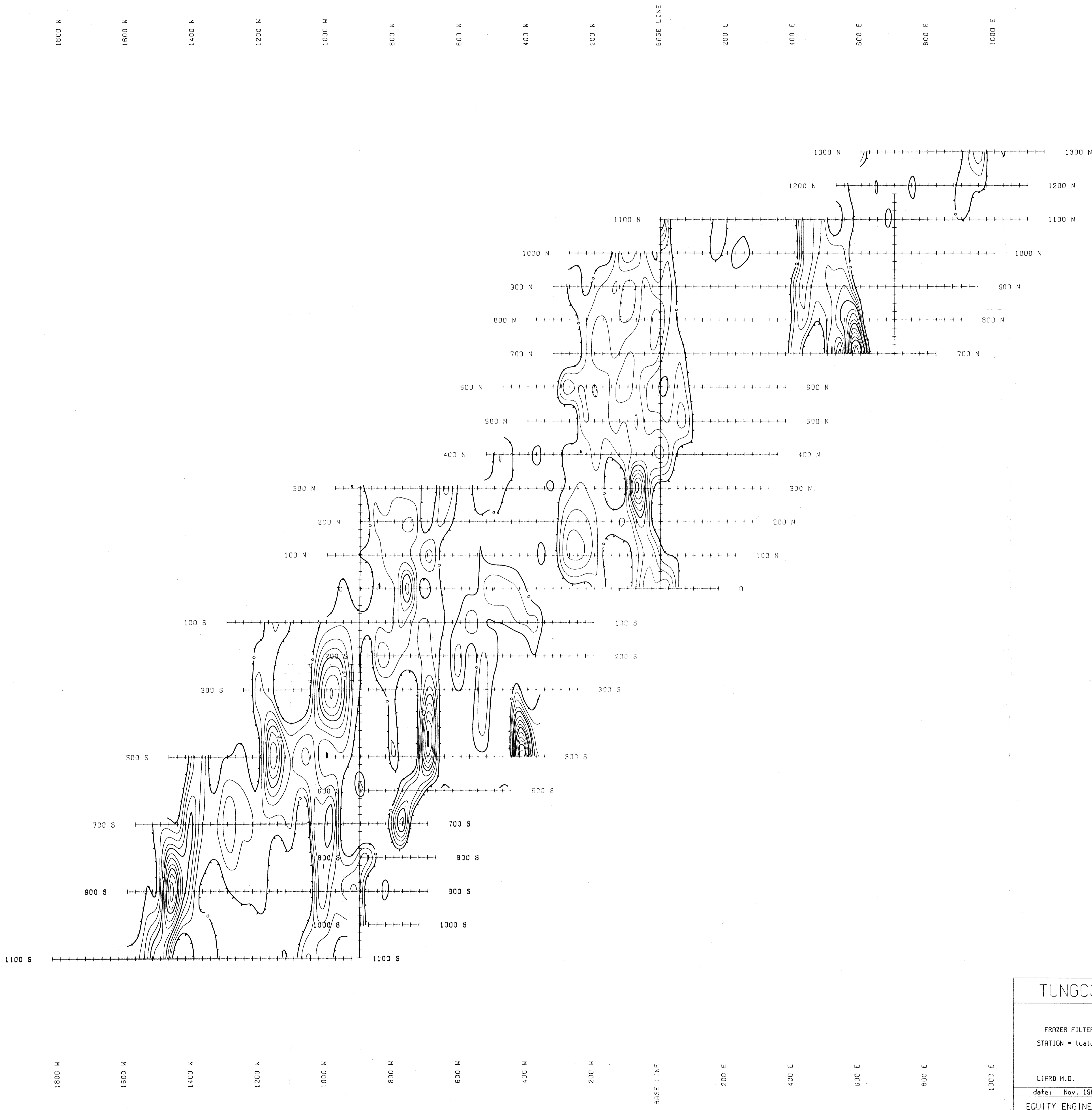


GEOLOGICAL BRANCH
ASSESSMENT REPORT

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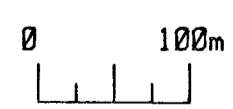


300E	400E	500E	600E	700E	800E	900E	1000E	1100E	1200E	0	100m
TUNGCO RESOURCES CORPORATION											
VLF (EM-16) SURVEY											
FRAZER FILTER of DIP ANGLE (values > 0)											
STATION = Iualualei Hawaii (NPM 23.4 KHz) AZIMUTH approx. 220 deg.											
WARATAH CLAIMS											
LIARD M.D. N.T.S. 104B/10W,11E											
date: Nov. 1987 scale: 1:5000 plate no: 4b											
EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.											

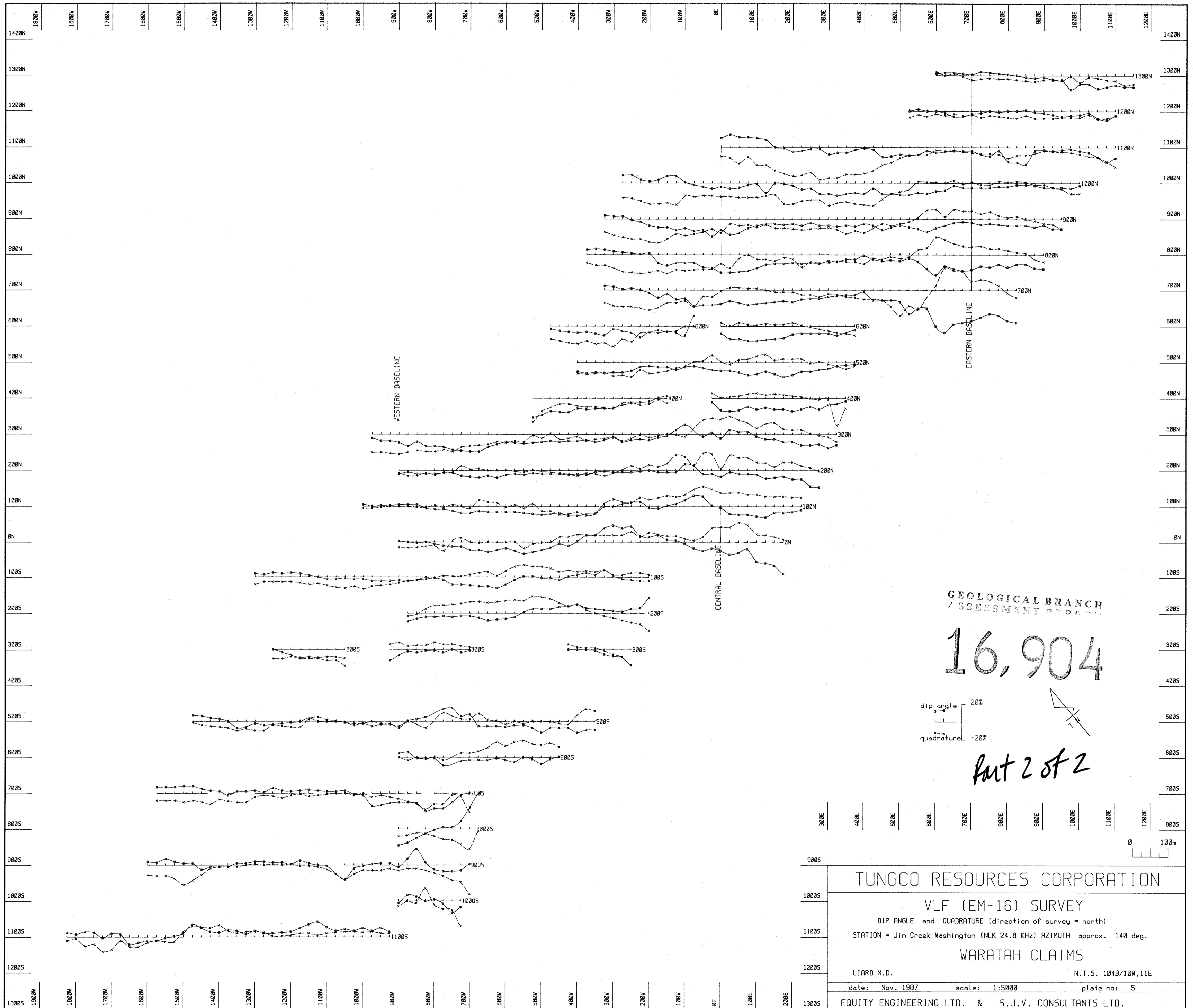


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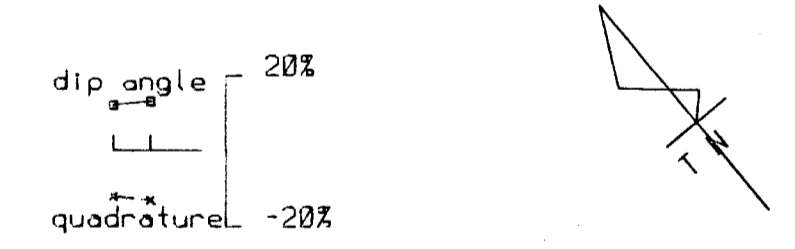


TUNGCO RESOURCES CORPORATION	
VLF (EM-16) SURVEY	
FRAZER FILTER of DIP ANGLE contour interval = 3 (values > 0)	
STATION = Luatulei Hovafi (NFM 23.4 KHz) AZIMUTH approx. 220 deg.	
WARATAH CLAIMS	
LIARD M.D.	N.T.S. 1048/10W.11E
date: Nov. 1987	scale: 1:5000
plate no: 4c	
EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.	



GEOLOGICAL BRANCH
ASSESSMENT DEPARTMENT

16,904



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TUNGCO RESOURCES CORPORATION

VLF (EM-16) SURVEY

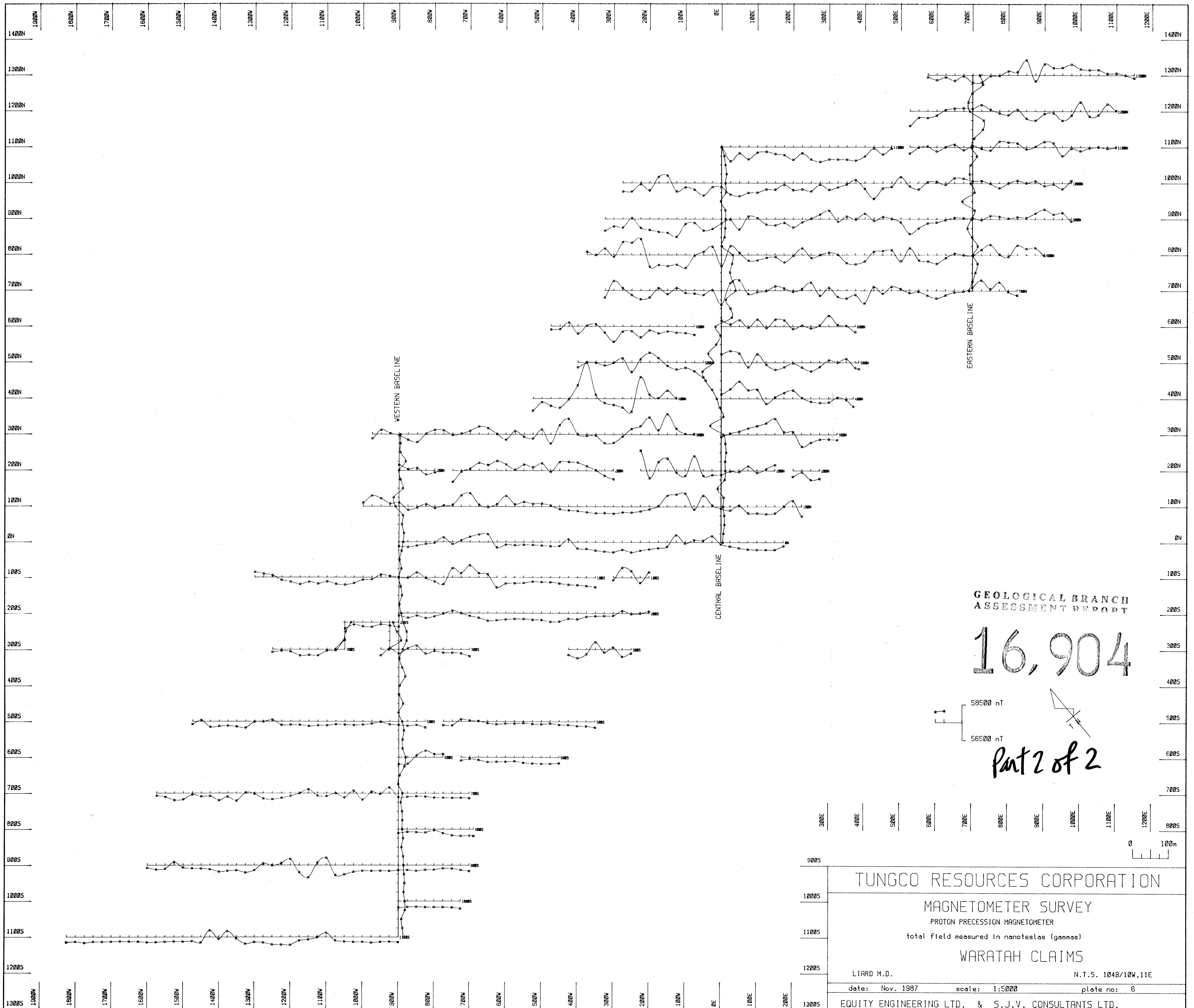
DIP ANGLE and QUADRATURE (direction of survey = north)
STATION = Jim Creek Washington (NLK 24.8 KHz) AZIMUTH approx. 140 deg.

WARATAH CLAIMS

LIARD M.D. N.T.S. 104B/10W, 11E

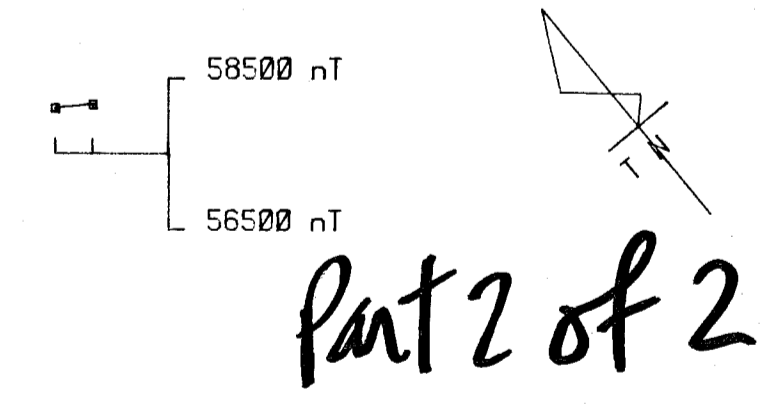
date: Nov. 1987 scale: 1:5000 plate no: 5

EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.



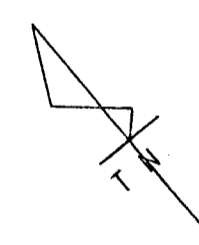
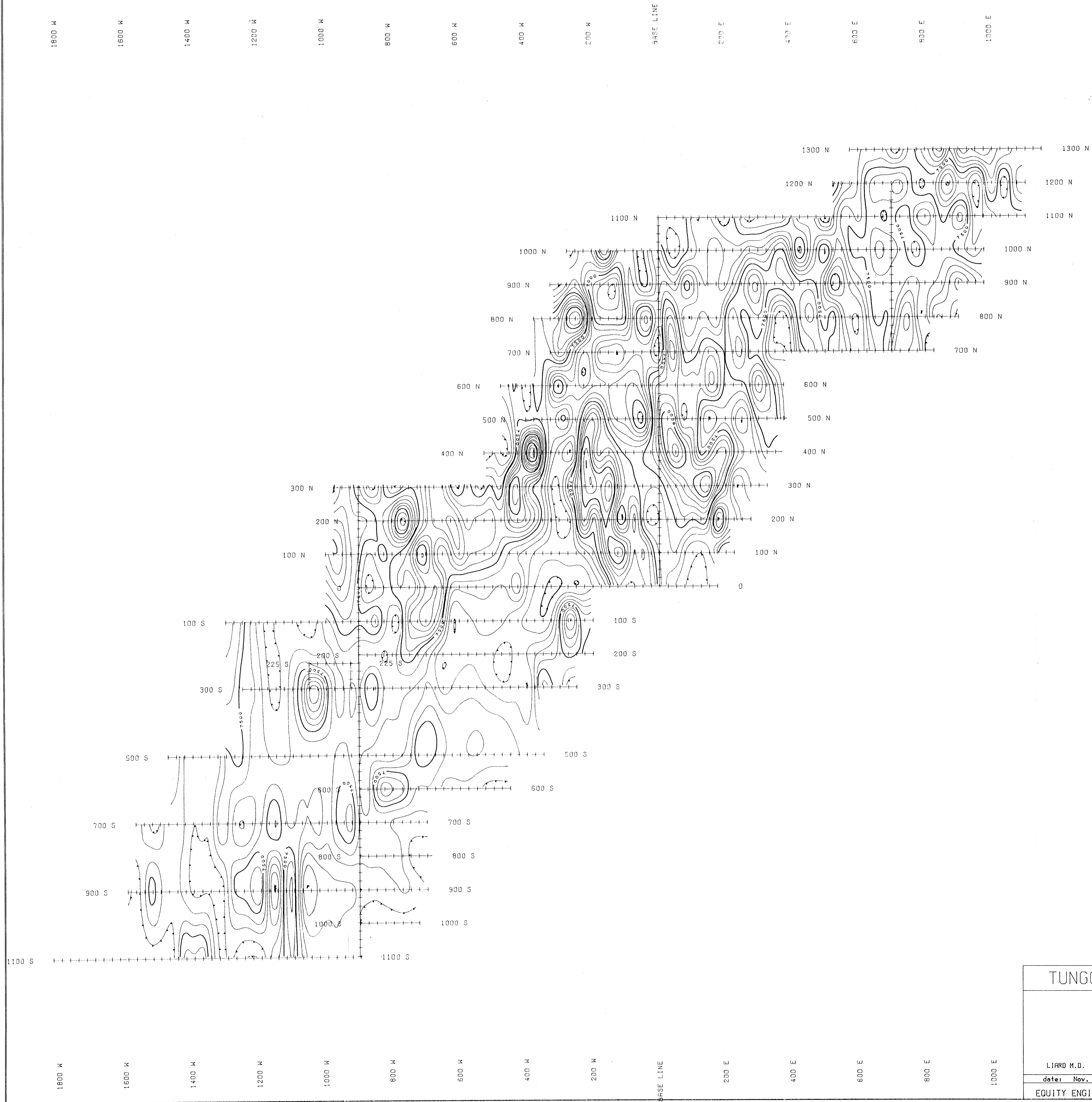
GEOLOGICAL BRANCH
ASSESSMENT REPORT

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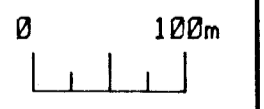
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9005	TUNGCO RESOURCES CORPORATION									
10005	MAGNETOMETER SURVEY									
11005	PROTON PRECESSION MAGNETOMETER									
12005	total field measured in nanoteslas (gammas)									
13005	WARATAH CLAIMS									
	LIARD M.D.					N.T.S. 104B/10W,11E				
	date: Nov. 1987			scale: 1:5000			plate no: 6			
	EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.									

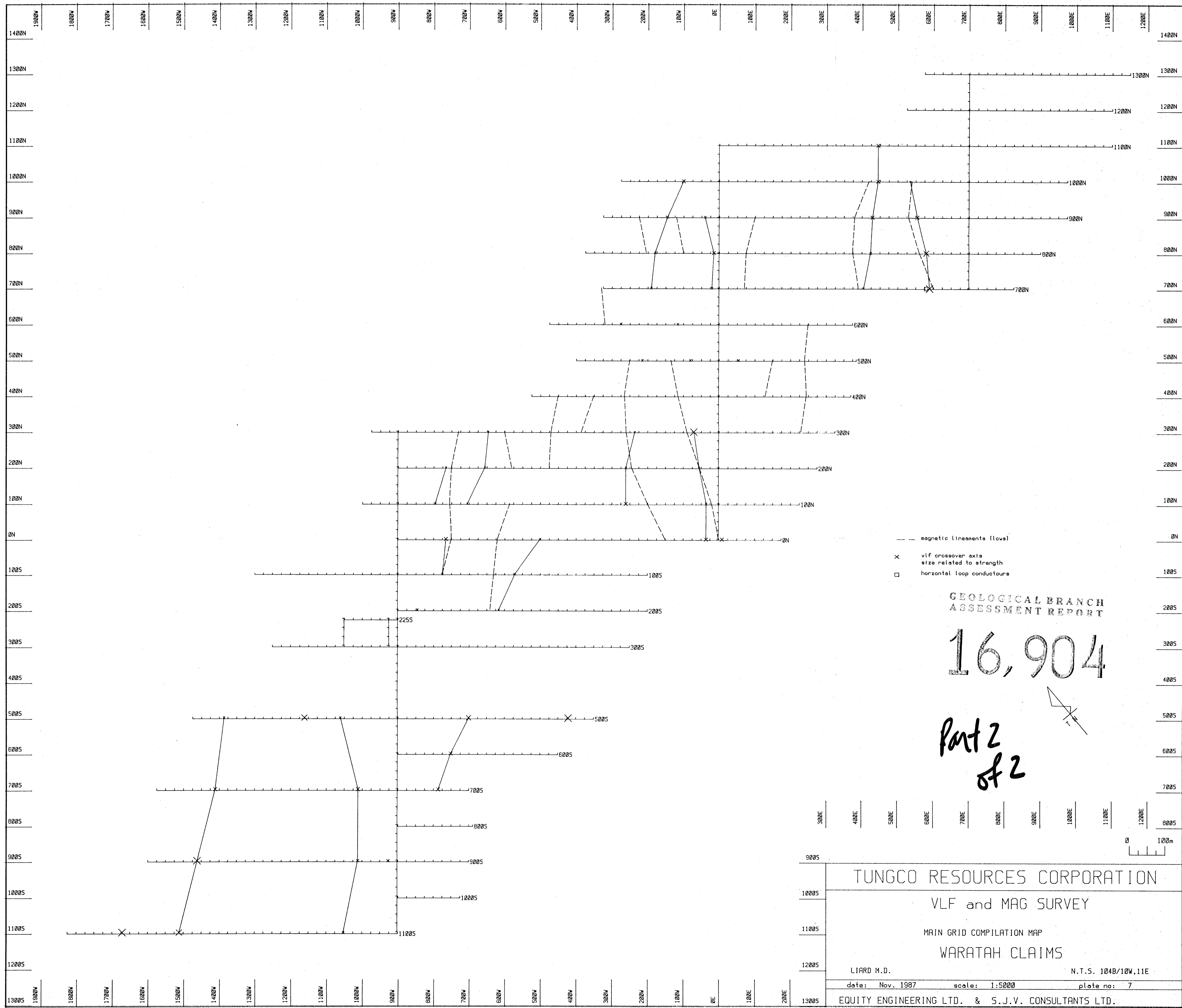


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ASSESSMENT REPORT

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TUNGCO RESOURCES CORPORATION	
MAGNETOMETER SURVEY	
PROTON PRECESSION MAGNETOMETER	
contour interval 100 nanoteslas (gamma)	
WARATAH CLAIMS	
LIARD M.D.	N.T.S. 104B/10W.11E
date: Nov. 1987	scale: 1:5000 plate no: 6b
EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.	

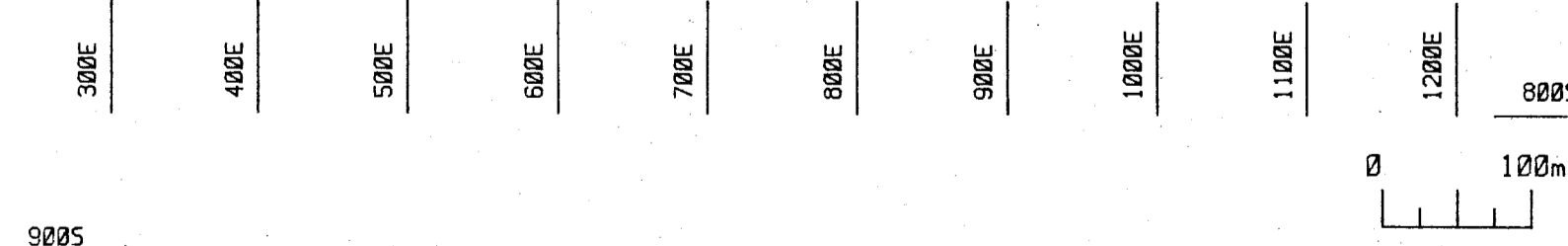


- magnetic lineaments (loves)
- x vlf crossover axis size related to strength
- o horizontal loop conductors

GEOLOGICAL BRANCH
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TUNGCO RESOURCES CORPORATION

VLF and MAG SURVEY

MAIN GRID COMPILATION MAP

WARATAH CLAIMS

LIARD M.D.

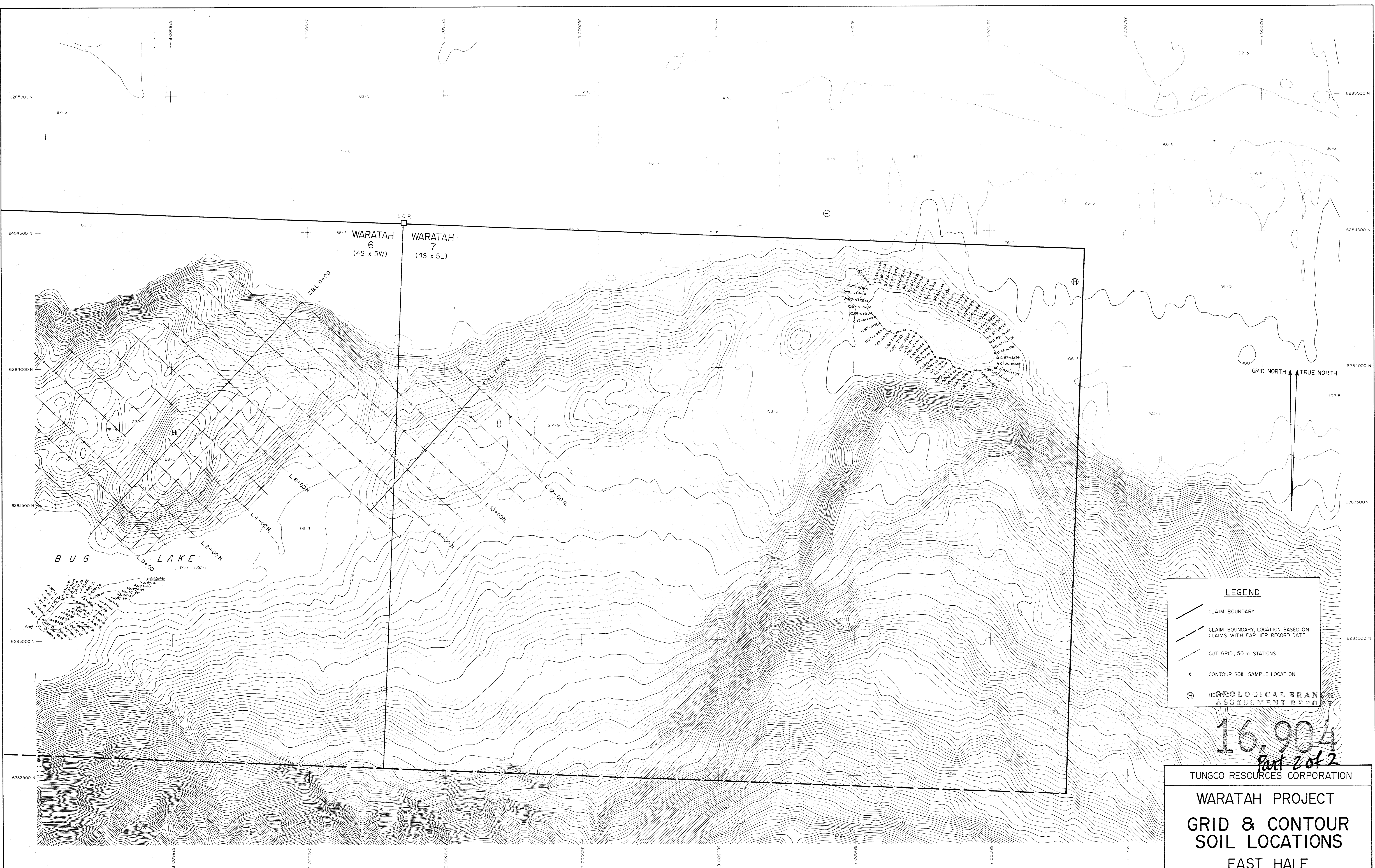
N.T.S. 1048/10W.11E

date: Nov. 1987

scale: 1:5000

plate no: 7

EQUITY ENGINEERING LTD. & S.J.V. CONSULTANTS LTD.



LEGEND

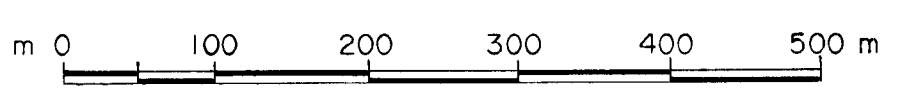
- CLAIM BOUNDARY
- CLAIM BOUNDARY LOCATION BASED ON CLAIMS WITH EARLIER RECORD DATE
- CUT GRID, 50 m STATIONS
- CONTOUR SOIL SAMPLE LOCATION
- GEOLOGICAL BRANCH ASSESSMENT POINT

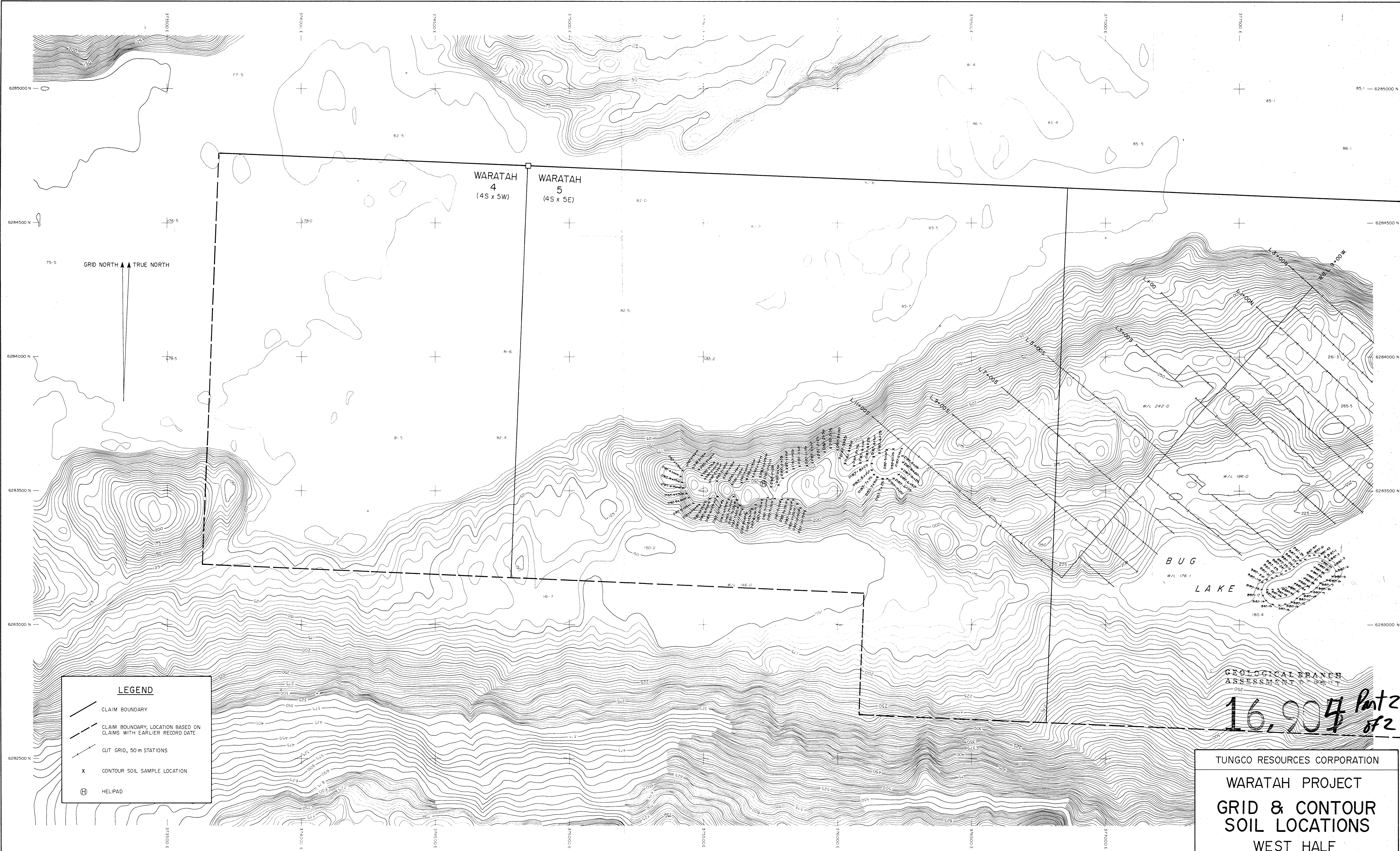
16,904
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TUNGCO RESOURCES CORPORATION
WARATAH PROJECT
GRID & CONTOUR
SOIL LOCATIONS
EAST HALF

EQUITY ENGINEERING LTD.
 Date: Nov. 1987 N.T.S. 104B/10W,11E Mining Division LIARD Figure 4

ISKUT RIVER
 SCALE 1:5000
 5.0 m Contours





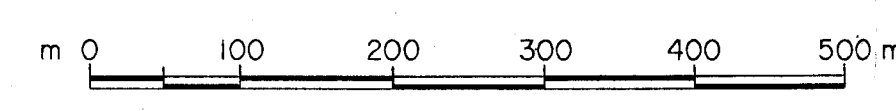
LEGEND

- CLAIM BOUNDARY
- CLAIM BOUNDARY, LOCATION BASED ON CLAIMS WITH EARLIER RECORD DATE
- CUT GRID, 50m STATIONS
- CONTOUR SOIL SAMPLE LOCATION
- HELIPAD

GEOLOGICAL BRANCH
ASSESSMENT

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ISKUT RIVER
SCALE 1:5000
5.0 m Contours



TUNGCO RESOURCES CORPORATION

**WARATAH PROJECT
GRID & CONTOUR
SOIL LOCATIONS
WEST HALF**

EQUITY ENGINEERING LTD.

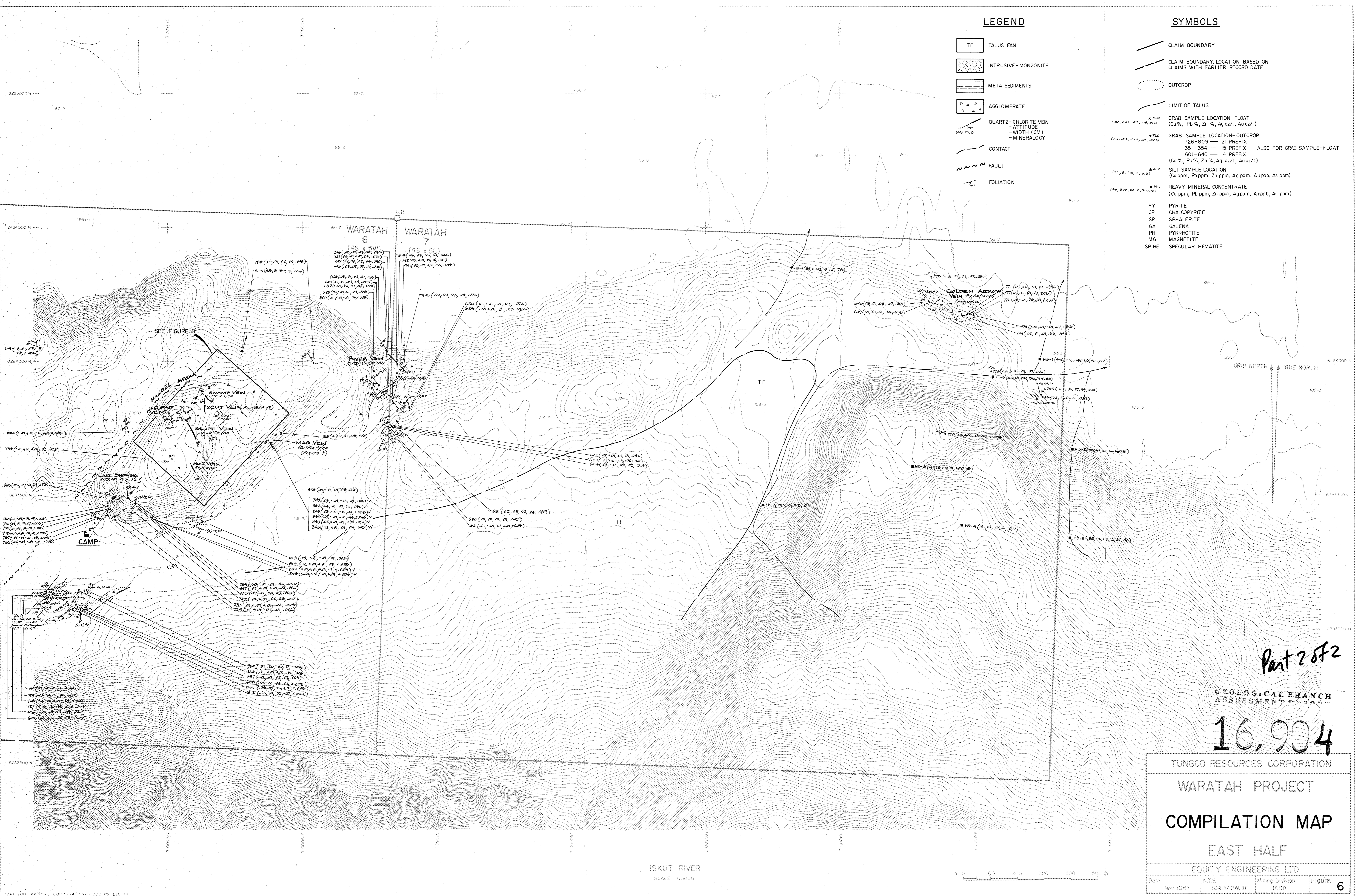
Date Nov. 1987	N.T.S. 1048/10W, IIE	Mining Division LIARD	Figure 5
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LEGEND

- TF TALUS FAN
- INTRUSIVE-MONZONITE
- META SEDIMENTS
- AGGLOMERATE
- QUARTZ-CHLORITE VEIN
- ATTITUDE
- WIDTH (CM)
- MINERALOGY
- CONTACT
- FAULT
- FOLIATION

SYMBOLS

- CLAIM BOUNDARY
- CLAIM BOUNDARY LOCATION BASED ON CLAIMS WITH EARLIER RECORD DATE
- OUTCROP
- LIMIT OF TALUS
- GRAB SAMPLE LOCATION-FLOAT
(Cu%, Pb%, Zn%, Ag oz/t, Au oz/t)
- GRAB SAMPLE LOCATION-OUTCROP
726-809 - 21 PREFIX ALSO FOR GRAB SAMPLE-FLOAT
351-354 - 15 PREFIX
601-640 - 14 PREFIX
(Cu%, Pb%, Zn%, Ag oz/t, Au oz/t)
- SILT SAMPLE LOCATION
(Cu ppm, Pb ppm, Zn ppm, Ag ppm, Au ppb, As ppm)
- HEAVY MINERAL CONCENTRATE
(Cu ppm, Pb ppm, Zn ppm, Ag ppm, Au ppb, As ppm)
- PY PYRITE
- CP CHALCOPYRITE
- SP SPHALERITE
- GA GALENA
- PR PYRRHOTITE
- MG MAGNETITE
- SP HE SPECULAR HEMATITE

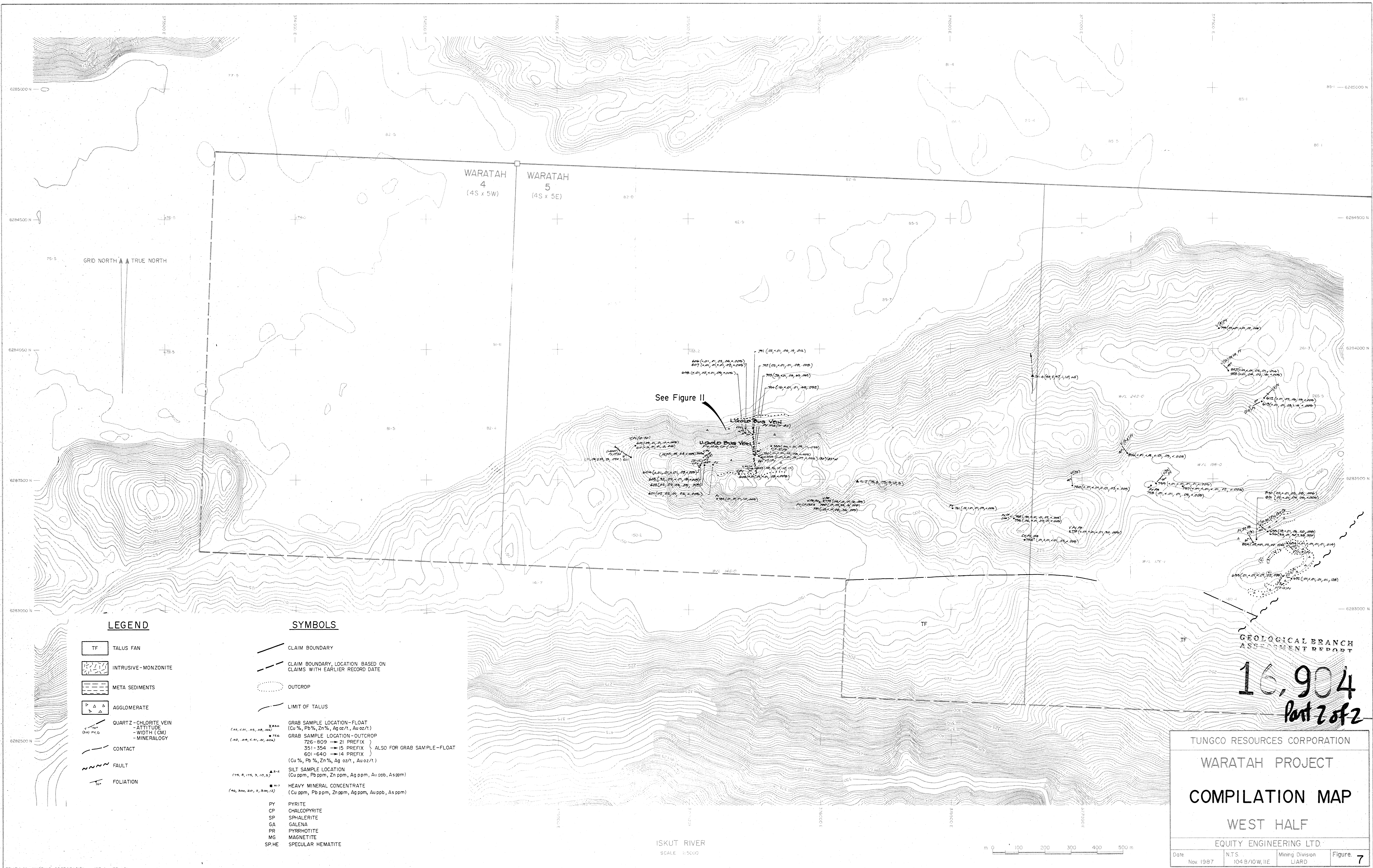


TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
COMPILATION MAP			
EAST HALF			
EQUITY ENGINEERING LTD.			
Date	NTS	Mining Division	Figure
Nov 1987	104B/10W,11E	LIARD	6

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ISKUT RIVER
SCALE 1:5000



LEGEND

- TF TALUS FAN
- INTRUSIVE-MONZONITE
- META SEDIMENTS
- AGGLOMERATE
- QUARTZ-CHLORITE VEIN
- ATTITUDE
- WIDTH (CM)
- MINERALOGY
- CONTACT
- FAULT
- FOLIATION

SYMBOLS

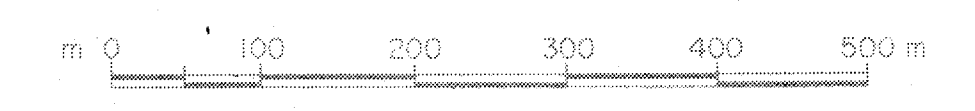
- CLAIM BOUNDARY
- CLAIM BOUNDARY, LOCATION BASED ON CLAIMS WITH EARLIER RECORD DATE
- OUTCROP
- LIMIT OF TALUS
- GRAB SAMPLE LOCATION-FLOAT
(Cu %, Pb %, Zn %, Ag oz/t, Au oz/t)
- GRAB SAMPLE LOCATION-OUTCROP
726-809 → 21 PREFIX
351-354 → 15 PREFIX
601-640 → 14 PREFIX
(Cu %, Pb %, Zn %, Ag oz/t, Au oz/t)
- SILT SAMPLE LOCATION
(Cu ppm, Pb ppm, Zn ppm, Ag ppm, Au ppb, As ppm)
- HEAVY MINERAL CONCENTRATE
(Cu ppm, Pb ppm, Zn ppm, Ag ppm, Au ppb, As ppm)
- PY PYRITE
- CP CHALCOPYRITE
- SP SPIRALERITE
- GA GALENA
- PR PYRRHOTITE
- MG MAGNETITE
- SP.HE SPECULAR HEMATITE

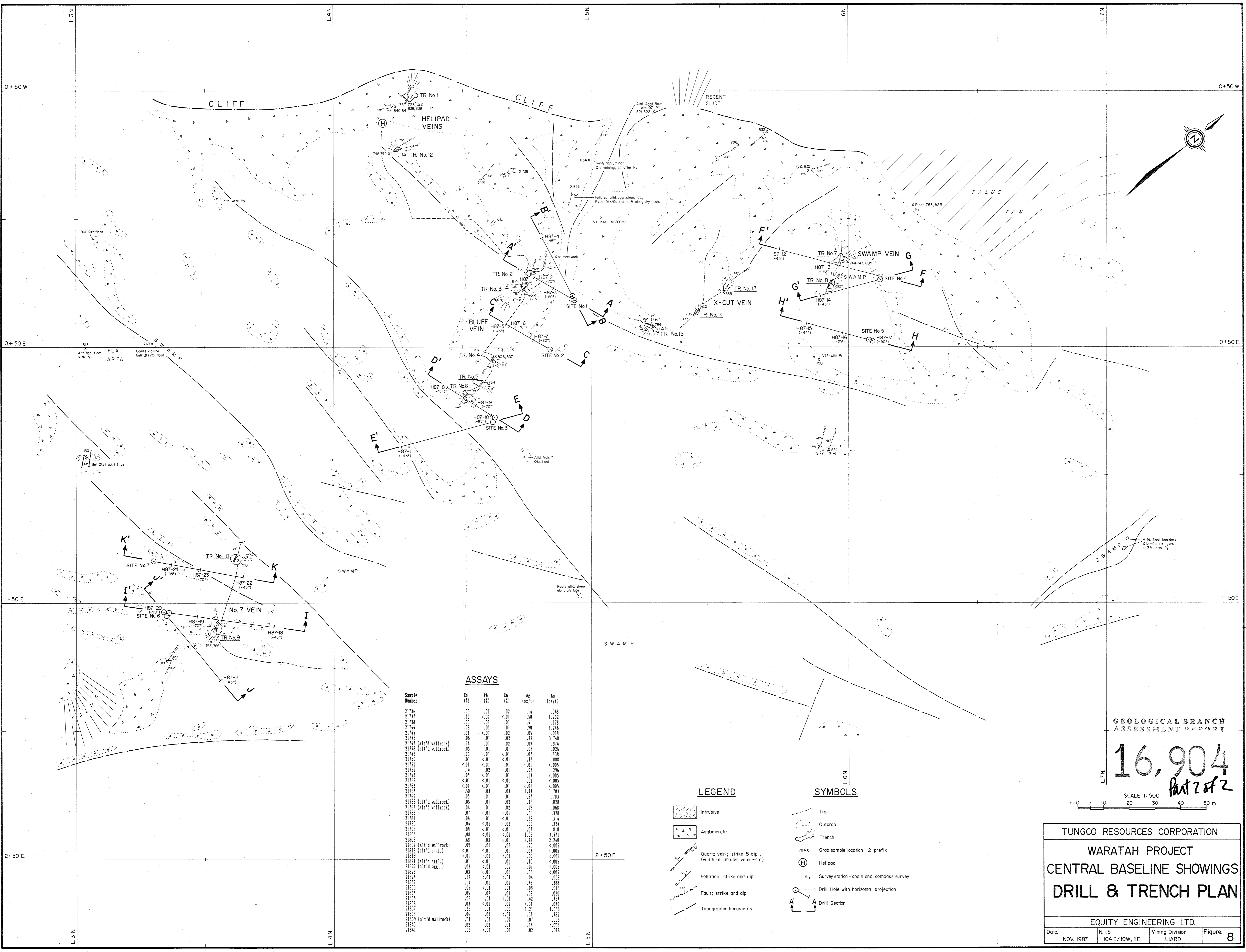
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TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
COMPILATION MAP			
WEST HALF			
EQUITY ENGINEERING LTD.			
Date	N.T.S.	Mining Division	Figure
Nov. 1987	104 B/10 W, IIE	LIARD	7

ISKUT RIVER
SCALE 1:5000





ASSAYS

Sample Number	Cu (%)	Pb (%)	Zn (%)	Ag (oz/t)	Au (oz/t)
21736	.05	<.01	.02	.14	.049
21737	.13	<.01	<.01	.50	1.205
21738	.02	.01	.01	.41	.178
21744	.06	.01	.01	.90	1.245
21745	.01	<.01	.02	.05	.019
21746	.06	.01	.02	.14	1.740
21747 (alt'd wallrock)	.04	.01	.02	.09	.074
21748 (alt'd wallrock)	.05	.01	.01	.08	.026
21749	.03	.01	<.01	.07	.138
21750	.01	<.01	<.01	.13	.008
21751	<.01	<.01	.01	<.01	<.005
21752	.14	.02	<.01	.04	.296
21753	.05	<.01	<.01	.13	<.005
21762	<.01	<.01	<.01	.01	<.005
21763	<.01	<.01	.01	<.01	<.005
21764	.30	.03	.03	1.11	1.703
21765	.05	.01	.01	.57	.703
21766 (alt'd wallrock)	.05	.01	.02	.16	.028
21767 (alt'd wallrock)	.04	.01	.02	.19	.068
21768 (alt'd wallrock)	.01	<.01	<.01	.30	.328
21784	.04	.01	.01	.16	.314
21790	.04	<.01	.02	.33	.324
21796	.08	<.01	<.01	.07	.010
21805	.08	<.01	<.01	1.09	3.491
21806	.68	.03	<.01	1.74	2.240
21807 (alt'd wallrock)	.09	.01	.03	.23	<.005
21818 (alt'd aggl.)	<.01	<.01	.01	.04	<.005
21819	<.01	<.01	<.01	.02	<.005
21821 (alt'd aggl.)	.01	<.01	.01	.10	<.005
21822 (alt'd aggl.)	.03	<.01	.02	.07	<.005
21823	.03	<.01	.01	.05	<.005
21824	.12	<.01	<.01	.04	.006
21832	.13	.01	.01	.48	.388
21833	.05	<.01	.01	.08	.018
21834	.03	.02	.01	.01	.030
21835	.09	.01	<.01	.42	.454
21836	.03	<.01	.02	<.01	.040
21837	.39	.01	.01	1.21	1.086
21838	.06	.01	.01	.31	.492
21839 (alt'd wallrock)	.01	.01	.01	.07	.005
21840	.02	.01	.01	.14	<.005
21841	.03	<.01	.01	.02	.016

LEGEND

- Intrusive
- Agglomerate
- Quartz vein; strike & dip; (width of smaller veins - cm)
- Foliation; strike and dip
- Fault; strike and dip
- Topographic lineaments

SYMBOLS

- Trail
- Outcrop
- Trench
- 784x Grab sample location - 21 prefix
- Helipad
- 2Δ Survey station - chain and compass survey
- Drill Hole with horizontal projection
- A'-A' Drill Section

GEOLOGICAL BRANCH
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16,904
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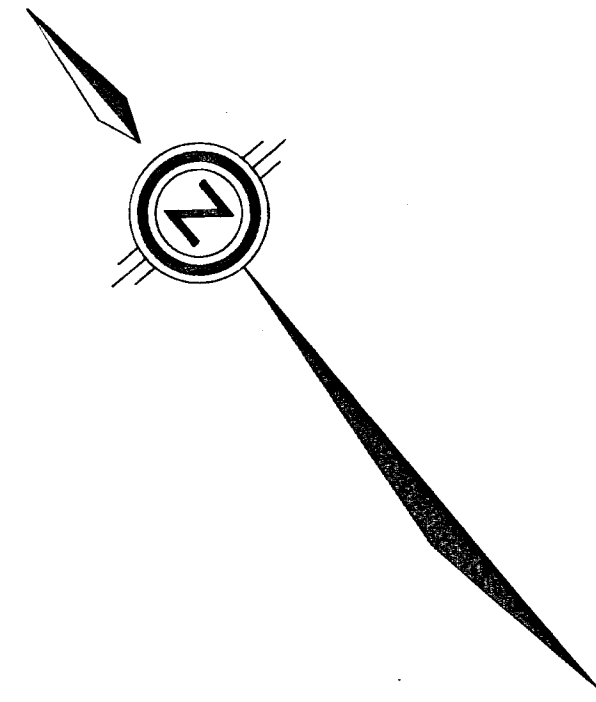
SCALE 1:500
m 0 5 10 20 30 40 50 m

TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
CENTRAL BASELINE SHOWINGS
DRILL & TRENCH PLAN

EQUITY ENGINEERING LTD.

Date:	N.T.S.	Mining Division:	Figure:
NOV. 1987	104 B/10W, 11E	LIARD	8

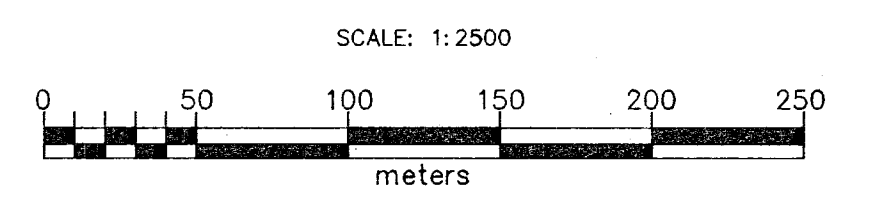


LEGEND

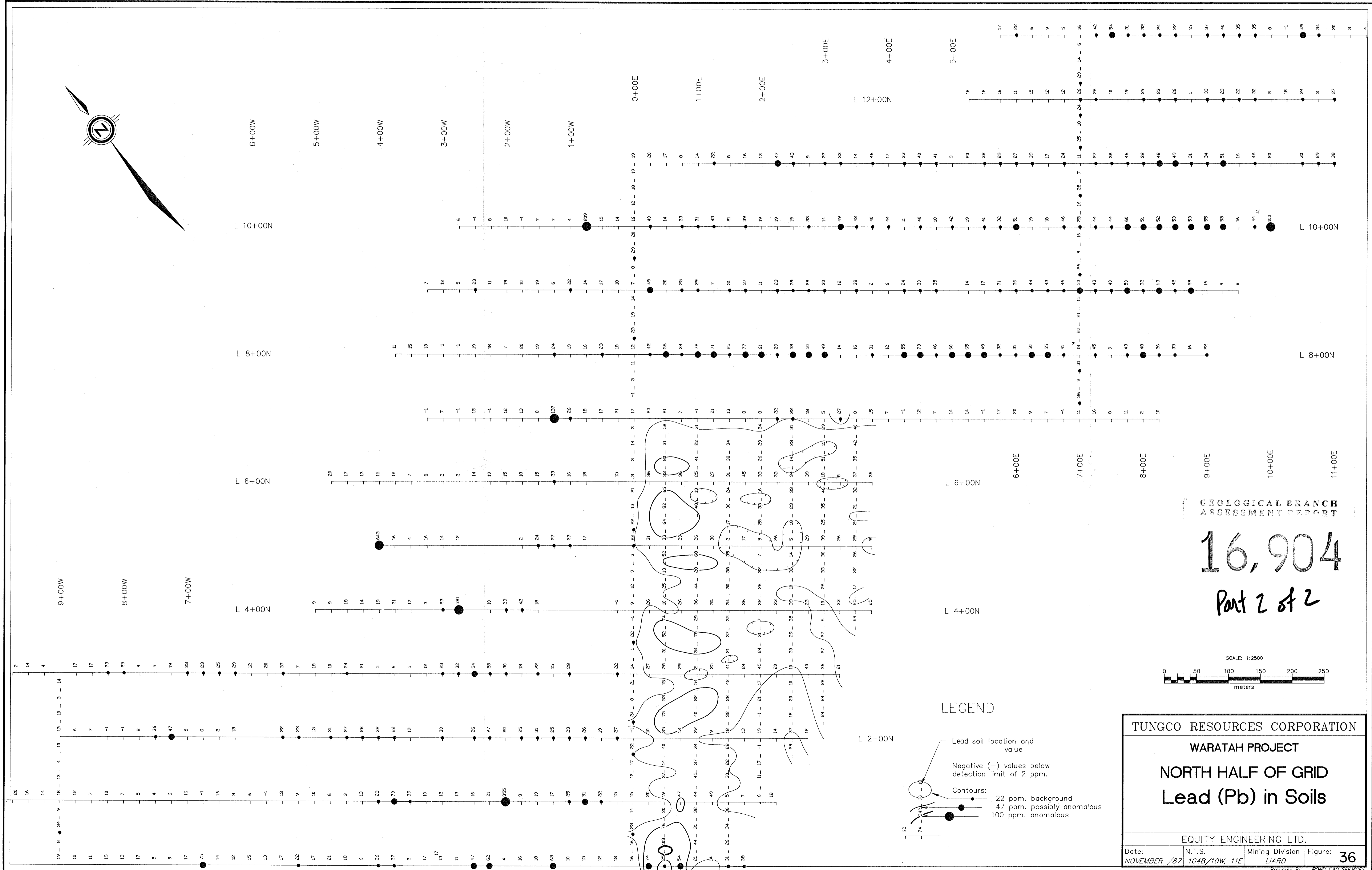
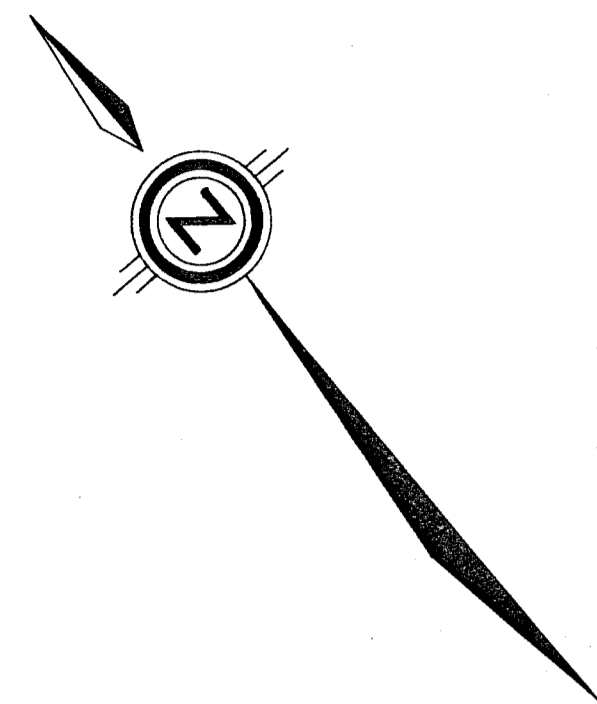
- Copper soil location and value
- Negative (-) values below detection limit of 1 ppm.
- Contours:
 - 40 ppm. background
 - 100 ppm. possibly anomalous
 - 250 ppm. anomalous

GEOLOGICAL BRANCH
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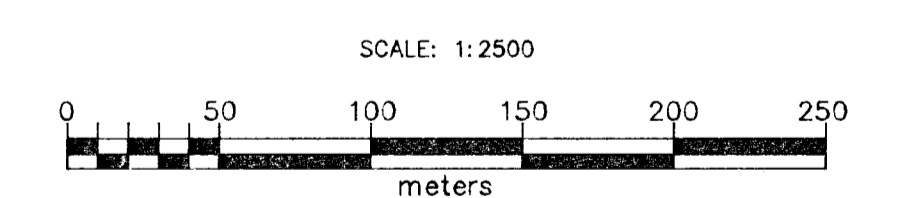


TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
NORTH HALF OF GRID			
Copper (Cu) in Soils			
EQUITY ENGINEERING LTD.			
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 35
Prepared By: POND CAD SERVICES			



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LEGEND

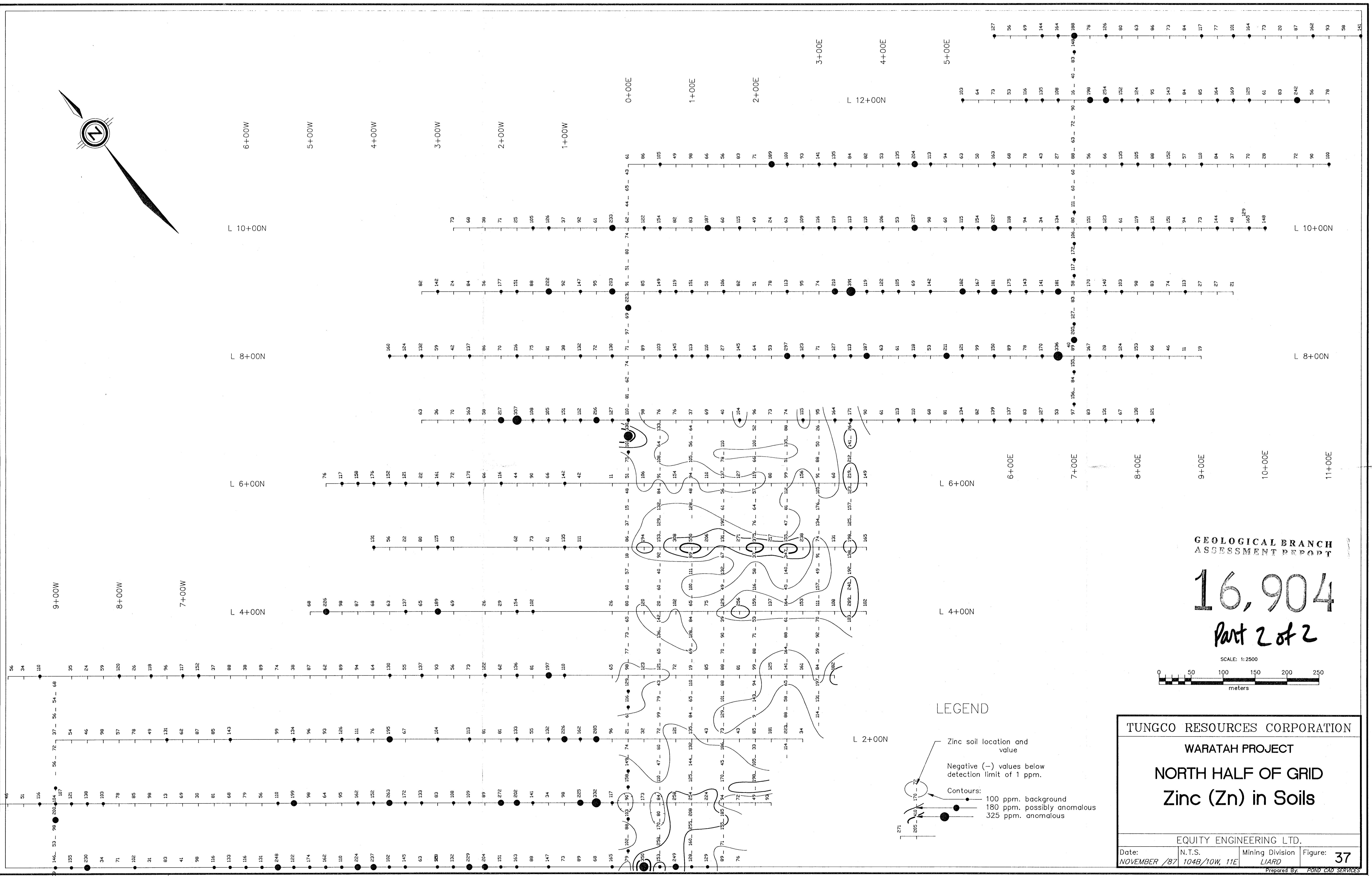
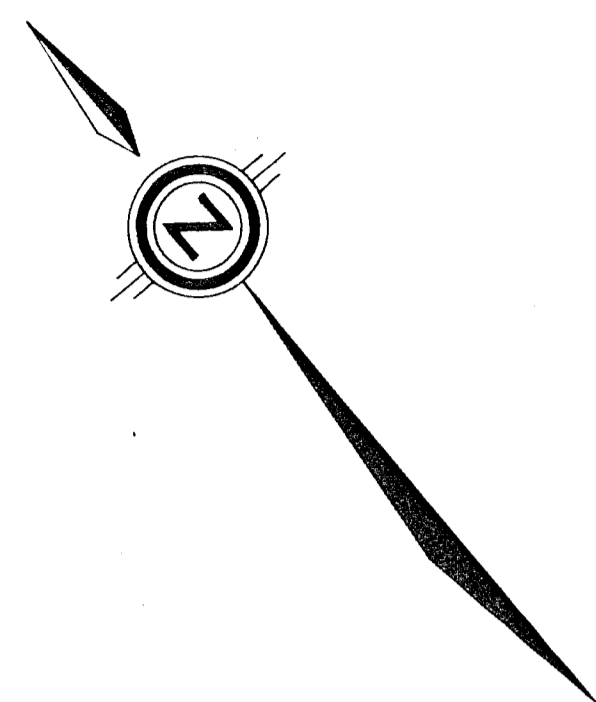
- Lead soil location and value
- Negative (-) values below detection limit of 2 ppm.
- Contours:
 - 22 ppm. background
 - 47 ppm. possibly anomalous
 - 100 ppm. anomalous

TUNGCO RESOURCES CORPORATION
WARATAH PROJECT
NORTH HALF OF GRID
Lead (Pb) in Soils

EQUITY ENGINEERING LTD.

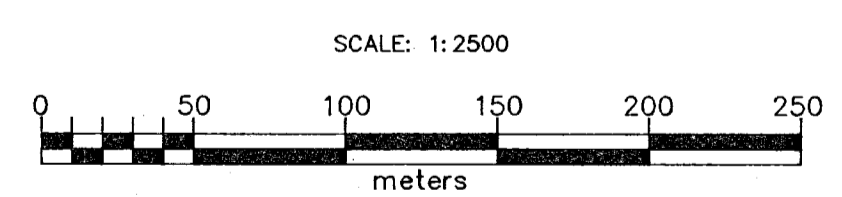
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 36
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Prepared By: POND CAD SERVICES



GEOLOGICAL BRANCH
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LEGEND

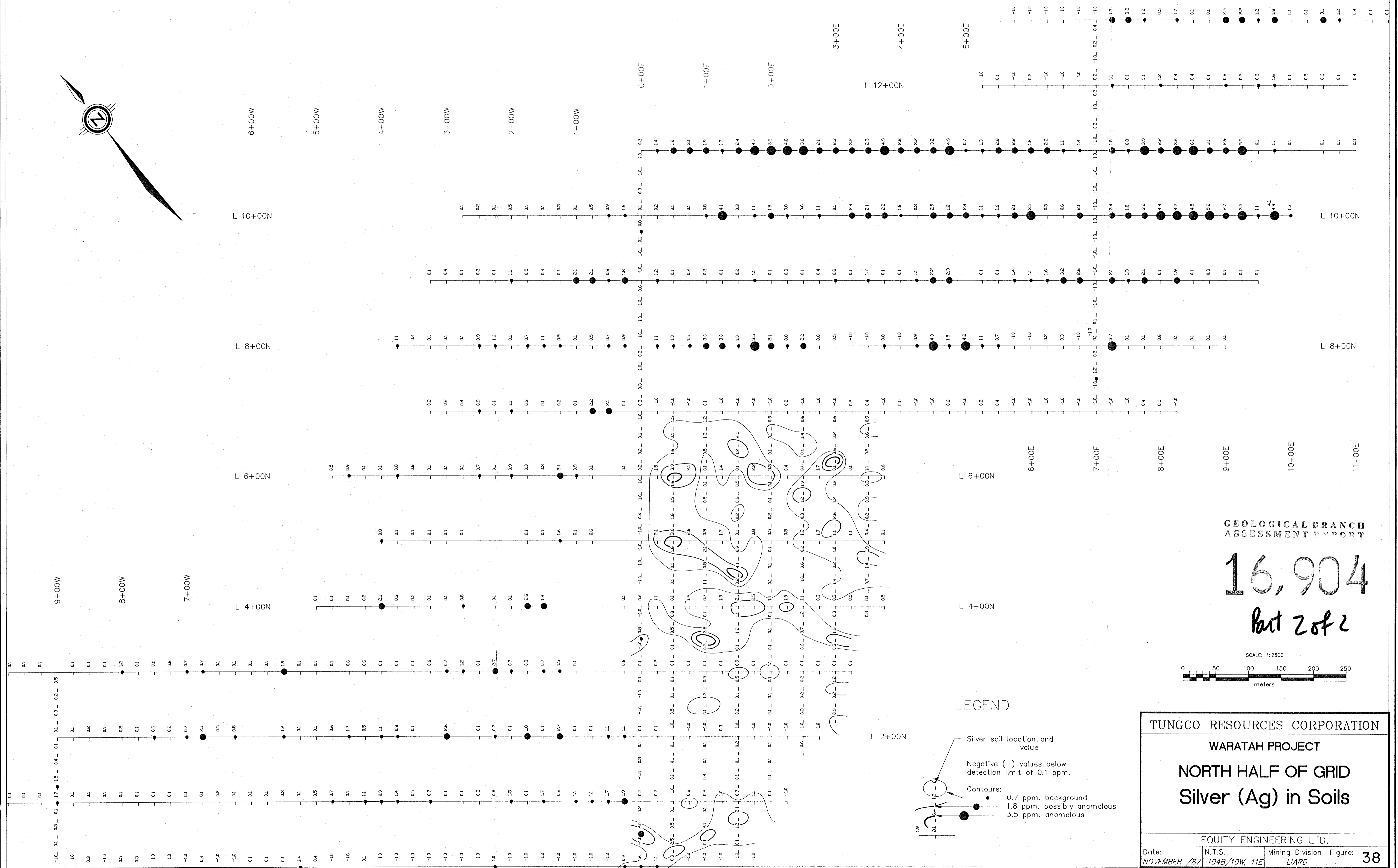
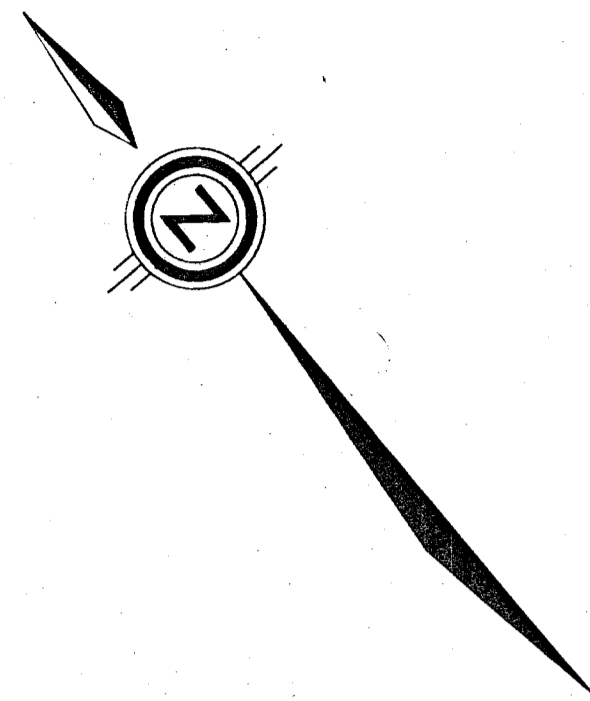
- Zinc soil location and value
- Negative (-) values below detection limit of 1 ppm.
- Contours:
 - 100 ppm. background
 - 180 ppm. possibly anomalous
 - 325 ppm. anomalous

TUNGCO RESOURCES CORPORATION
WARATAH PROJECT
NORTH HALF OF GRID
Zinc (Zn) in Soils

EQUITY ENGINEERING LTD.

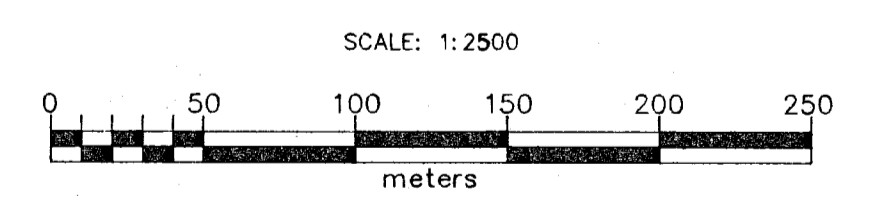
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 37
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Prepared By: POND CAD SERVICES



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LEGEND

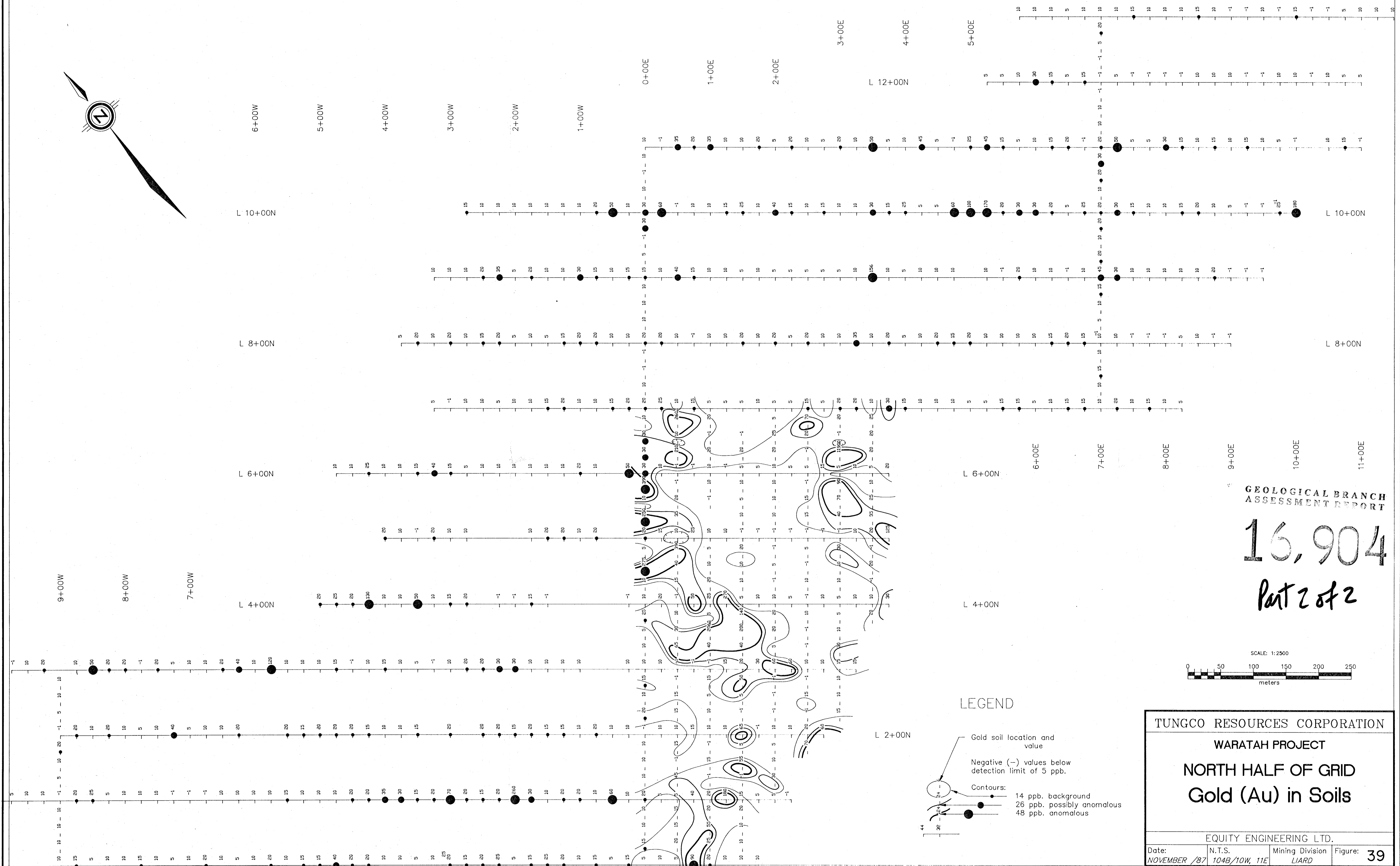
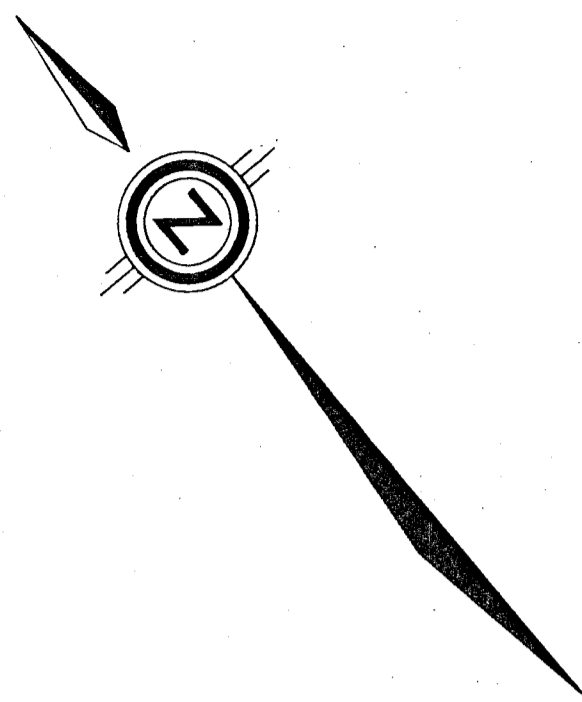
- Silver soil location and value
- Negative (-) values below detection limit of 0.1 ppm.
- Contours:
 - 0.7 ppm. background
 - 1.8 ppm. possibly anomalous
 - 3.5 ppm. anomalous

TUNGCO RESOURCES CORPORATION
WARATAH PROJECT
NORTH HALF OF GRID
Silver (Ag) in Soils

EQUITY ENGINEERING LTD.

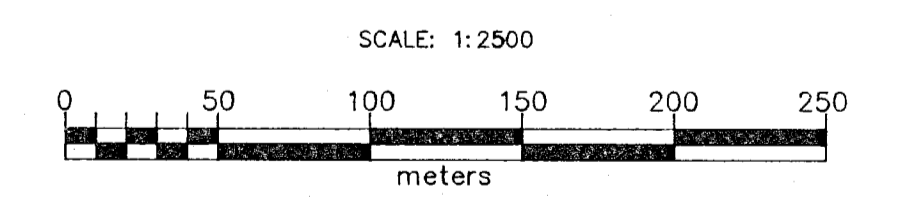
Date:	N.T.S.	Mining Division	Figure:
NOVEMBER /87	104B/10W, 11E	LIARD	38

Prepared By: FOND CAD SERVICES



GEOLOGICAL BRANCH
ASSESSMENT REPORT

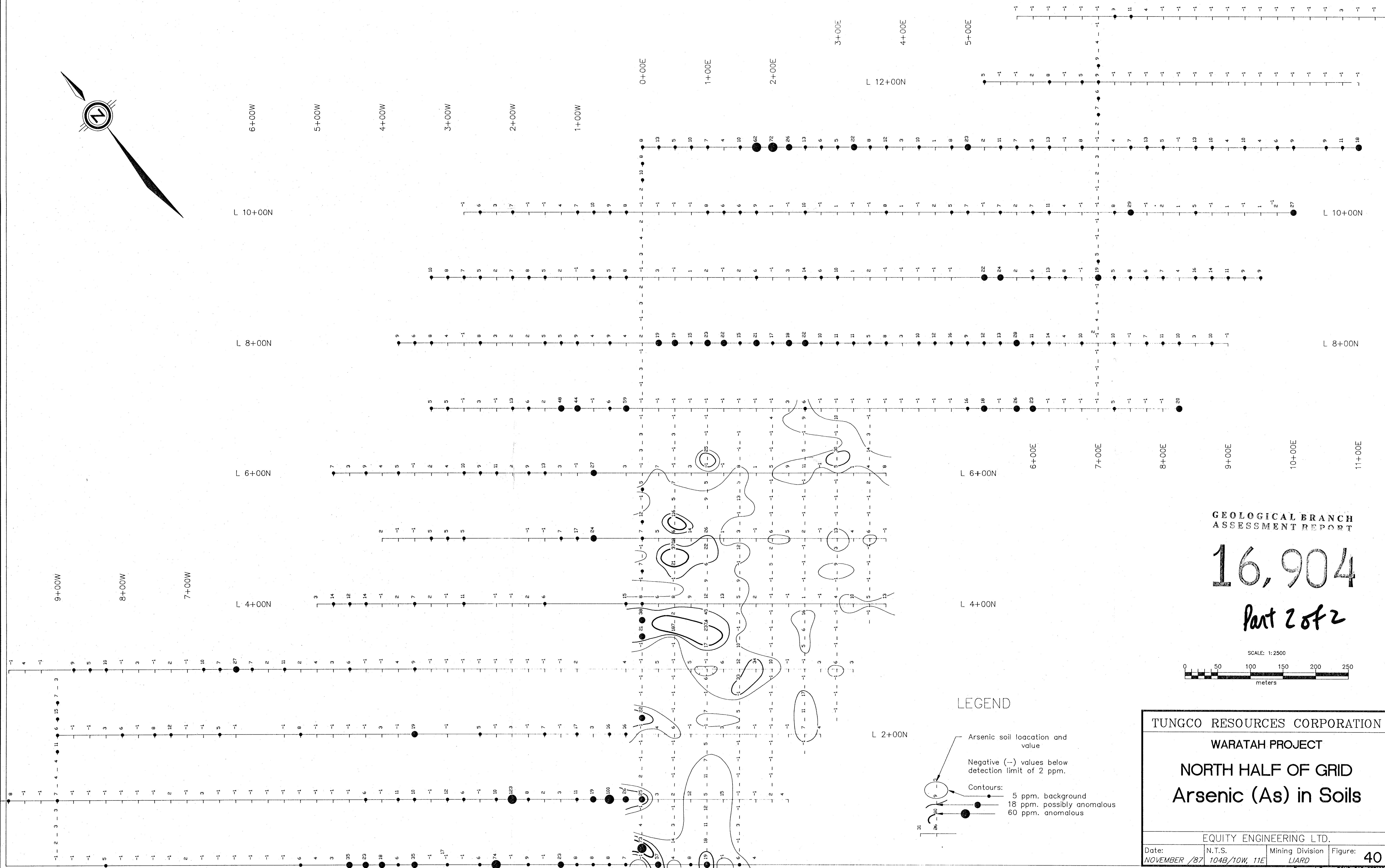
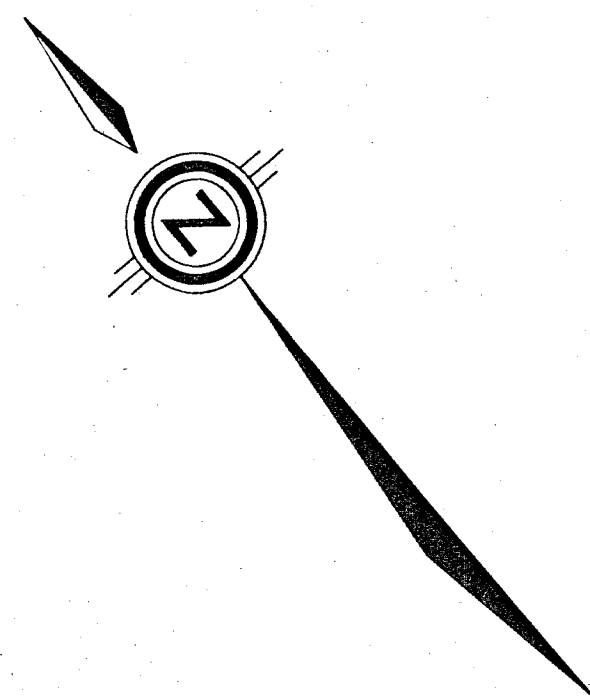
16,904
Part 2 of 2



LEGEND

- Gold soil location and value
- Negative (-) values below detection limit of 5 ppb.
- Contours:
 - 14 ppb. background
 - 26 ppb. possibly anomalous
 - 48 ppb. anomalous

TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
NORTH HALF OF GRID			
Gold (Au) in Soils			
EQUITY ENGINEERING LTD.			
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 39
Prepared by: POND CAD SERVICES			

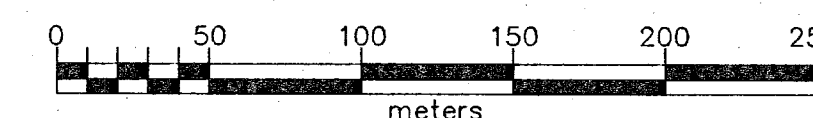


GEOLOGICAL BRANCH
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SCALE: 1:2500

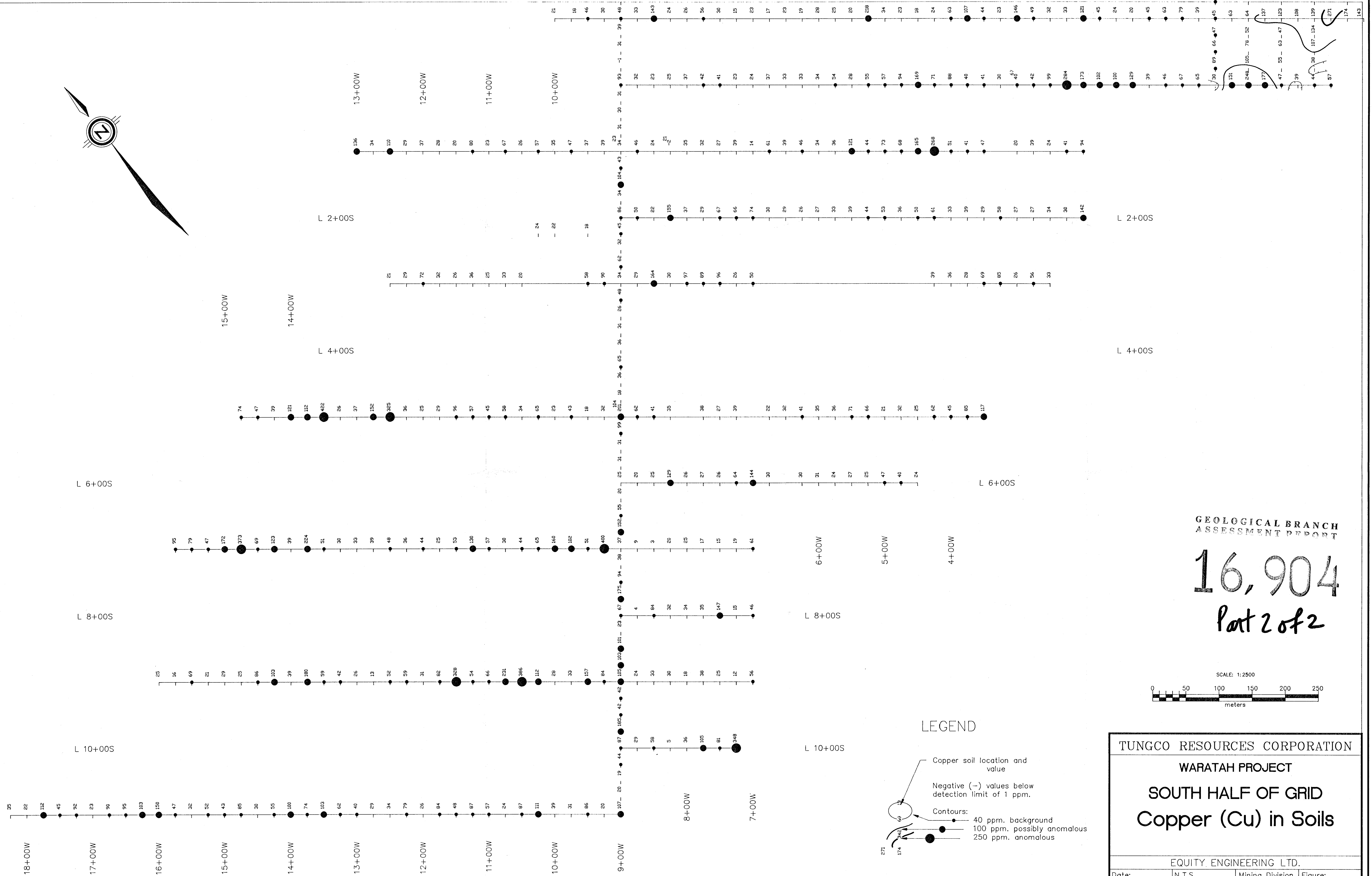
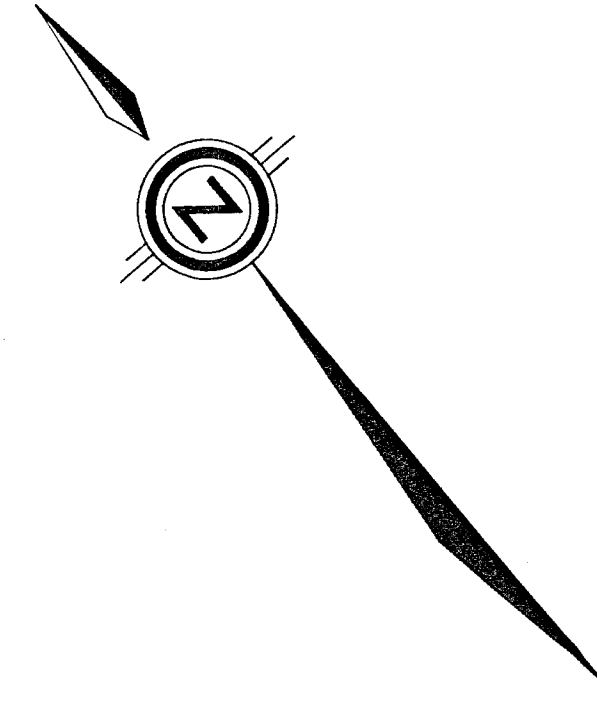


LEGEND

- Arsenic soil location and value
- Negative (-) values below detection limit of 2 ppm.
- Contours:
 - 5 ppm. background
 - 18 ppm. possibly anomalous
 - 60 ppm. anomalous

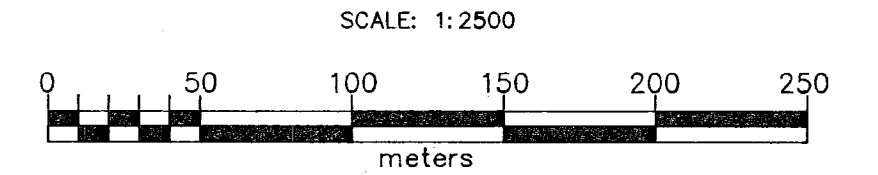
TUNGCO RESOURCES CORPORATION
WARATAH PROJECT
NORTH HALF OF GRID
Arsenic (As) in Soils

EQUITY ENGINEERING LTD.
Date: NOVEMBER /87 N.T.S. Mining Division LIARD Figure: 40
Prepared By: POND CAD SERVICES



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TUNGCO RESOURCES CORPORATION

WARATAH PROJECT

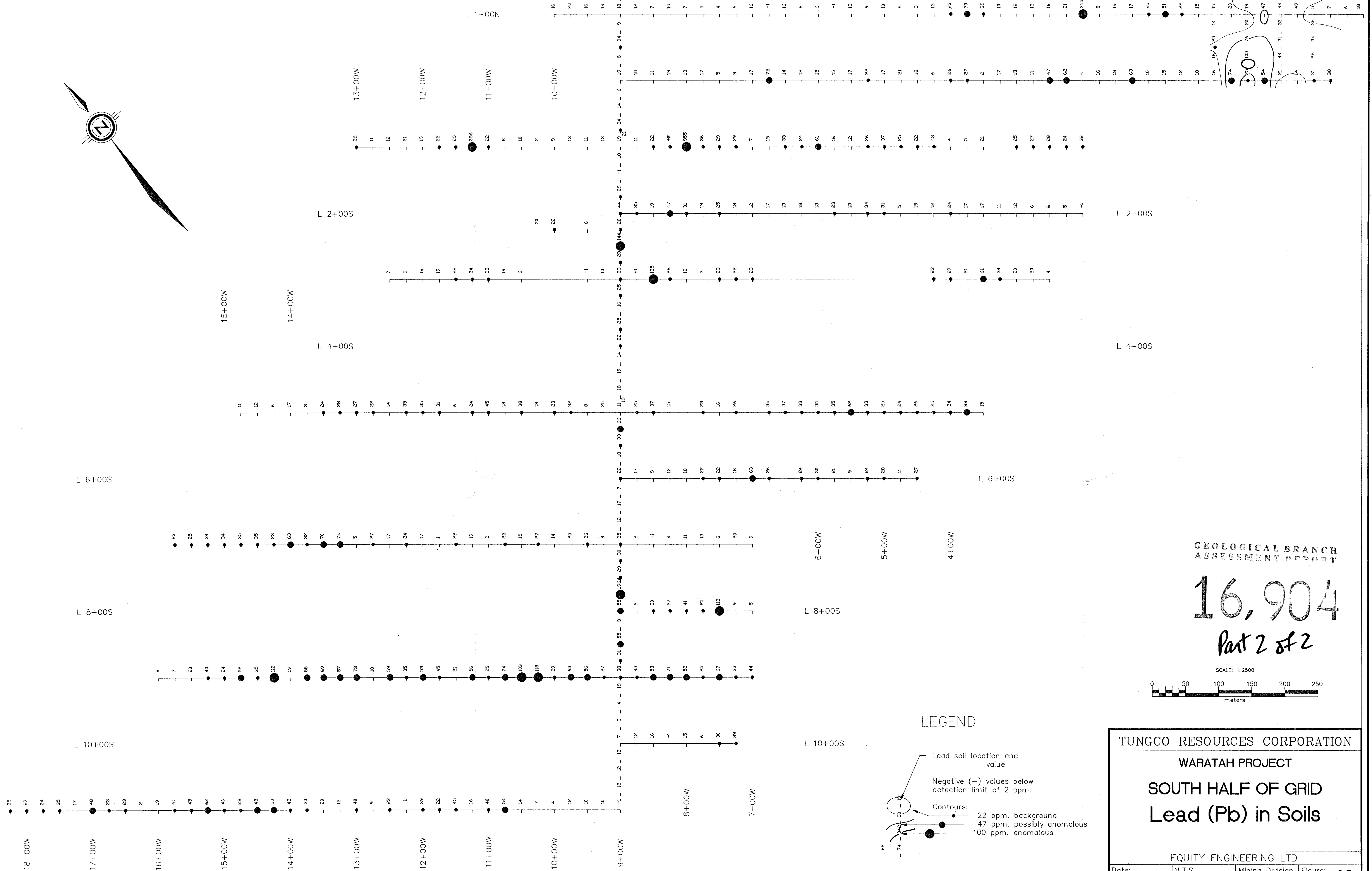
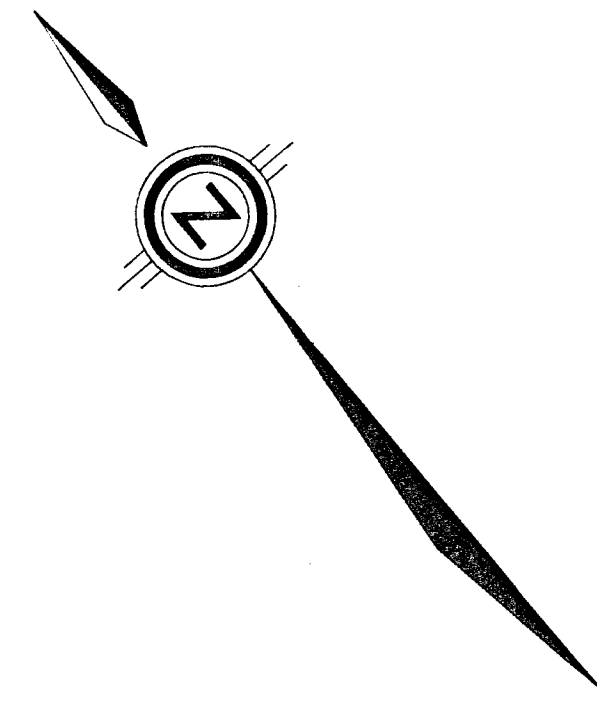
SOUTH HALF OF GRID

Copper (Cu) in Soils

EQUITY ENGINEERING LTD.

Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 41
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Prepared By: FOND CAD SERVICES

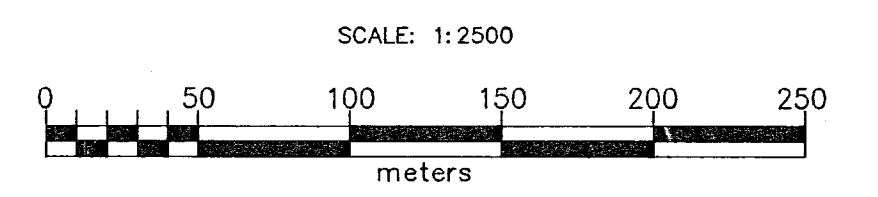


LEGEND

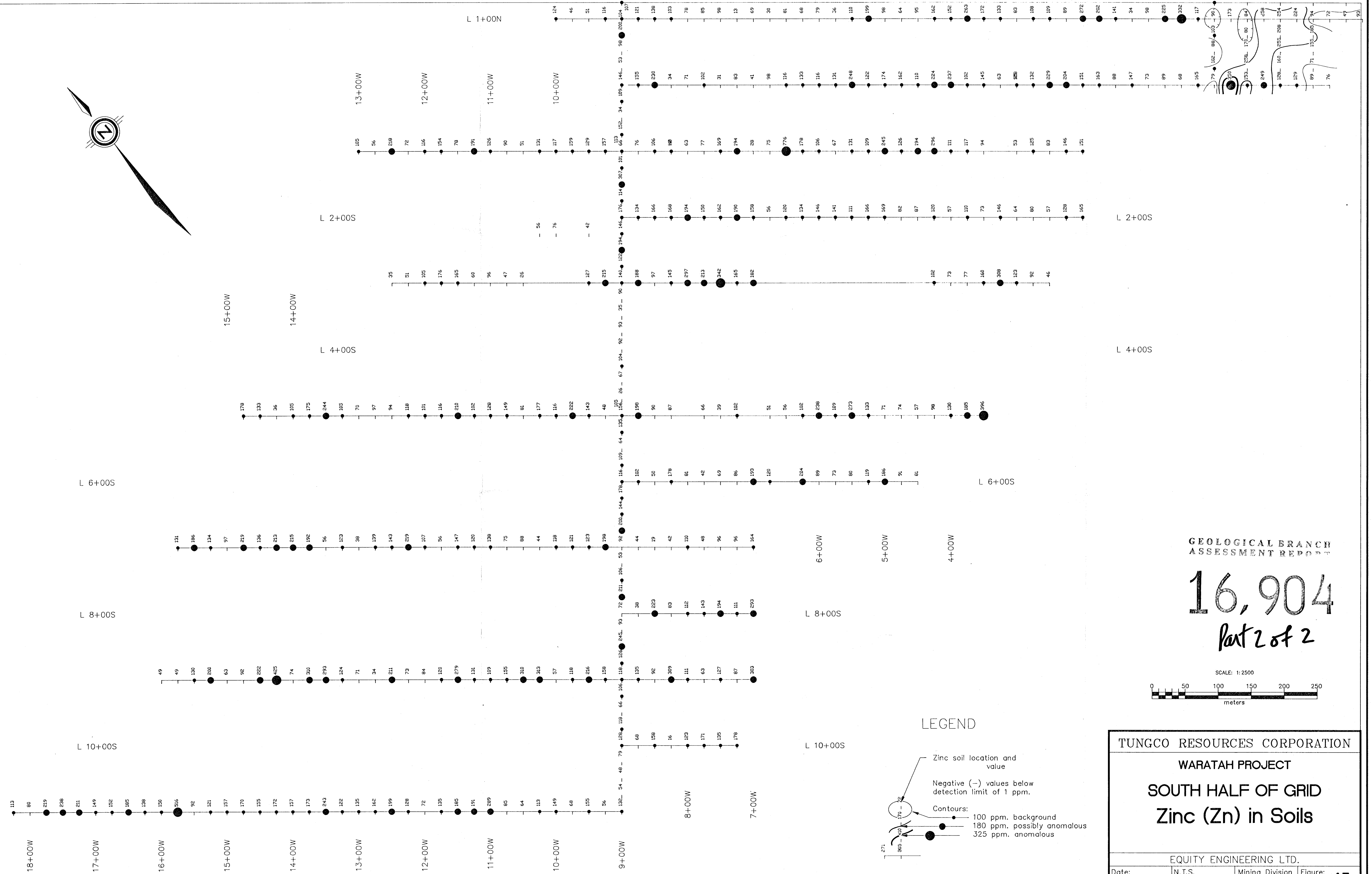
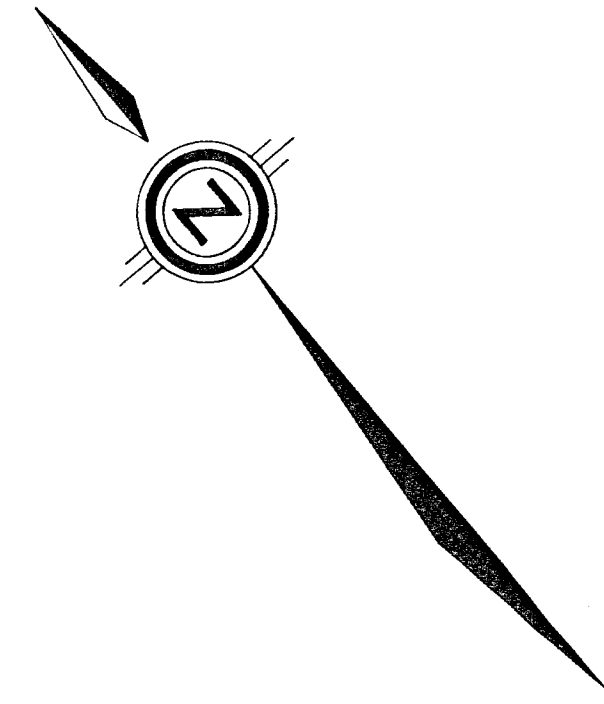
- Lead soil location and value
- Negative (-) values below detection limit of 2 ppm.
- Contours:
 - 22 ppm. background
 - 47 ppm. possibly anomalous
 - 100 ppm. anomalous

GEOLOGICAL BRANCH
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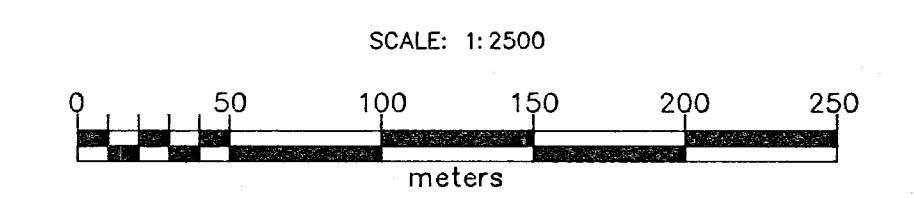


TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
SOUTH HALF OF GRID			
Lead (Pb) in Soils			
EQUITY ENGINEERING LTD.			
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 42
Prepared By: POND CAD SERVICES			



GEOLOGICAL BRANCH
ASSESSMENT REPORT

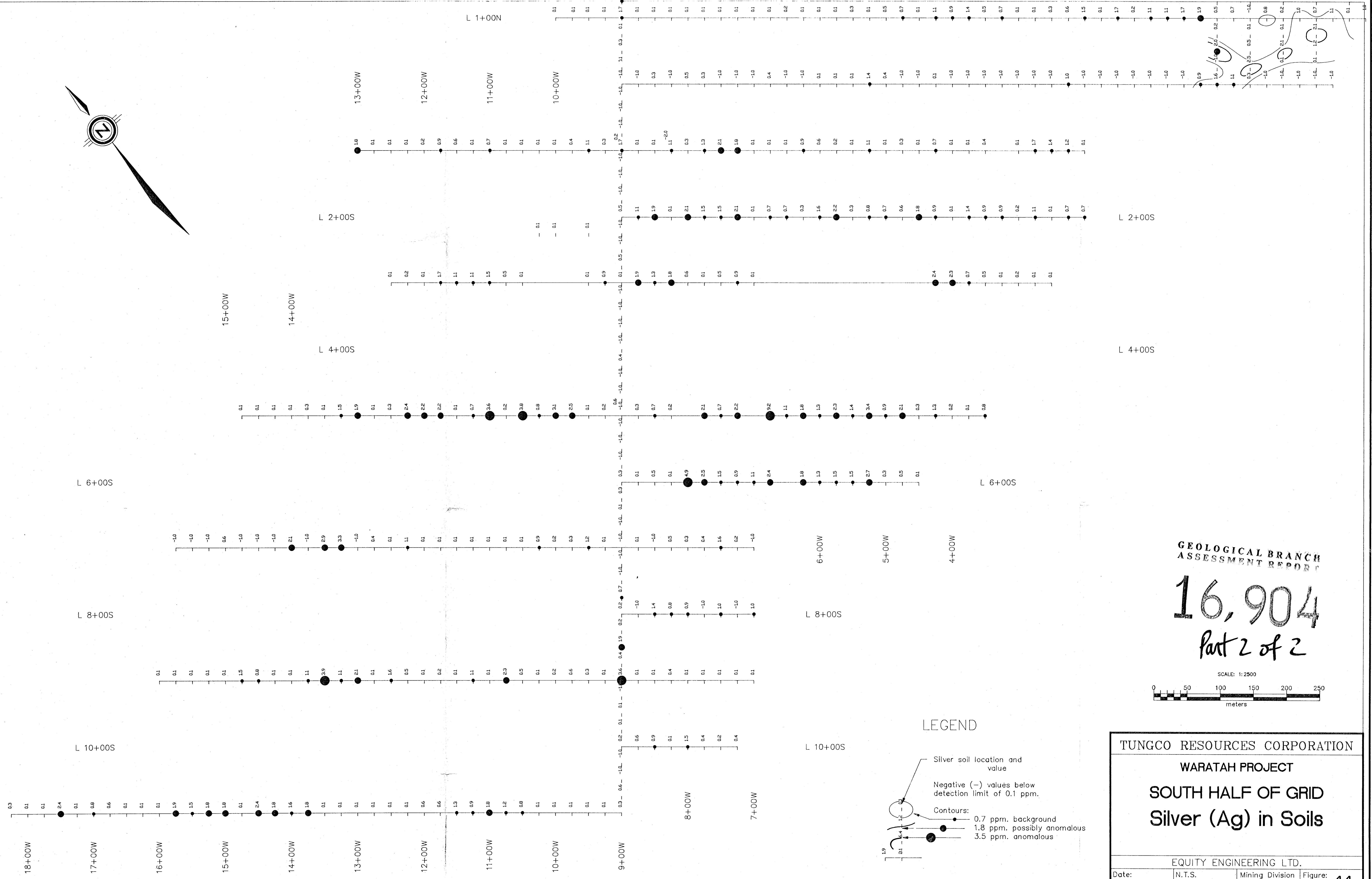
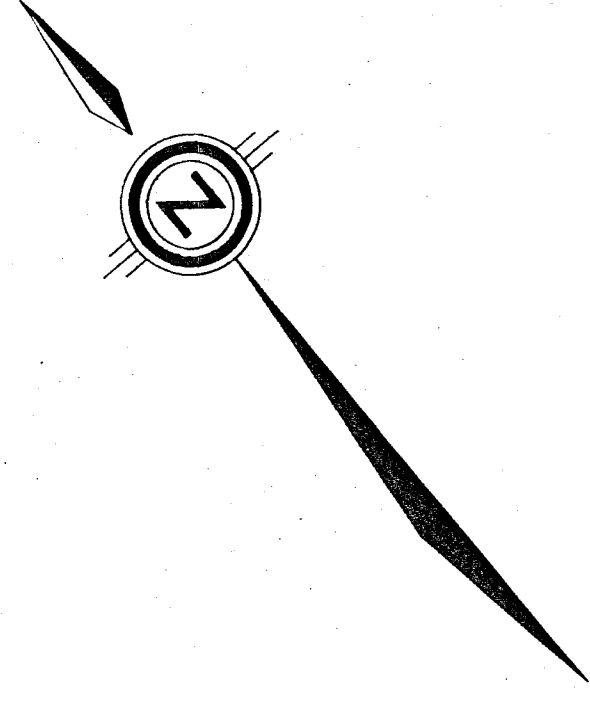
16,904
Part 2 of 2



LEGEND

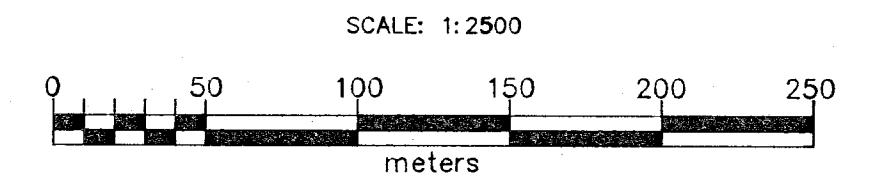
- Zinc soil location and value
- Negative (-) values below detection limit of 1 ppm.
- Contours:
 - 100 ppm. background
 - 180 ppm. possibly anomalous
 - 325 ppm. anomalous

TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
SOUTH HALF OF GRID			
Zinc (Zn) in Soils			
EQUITY ENGINEERING LTD.			
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 43
Prepared By: FOND CAD SERVICES			



GEOLOGICAL BRANCH
ASSESSMENT REPORT

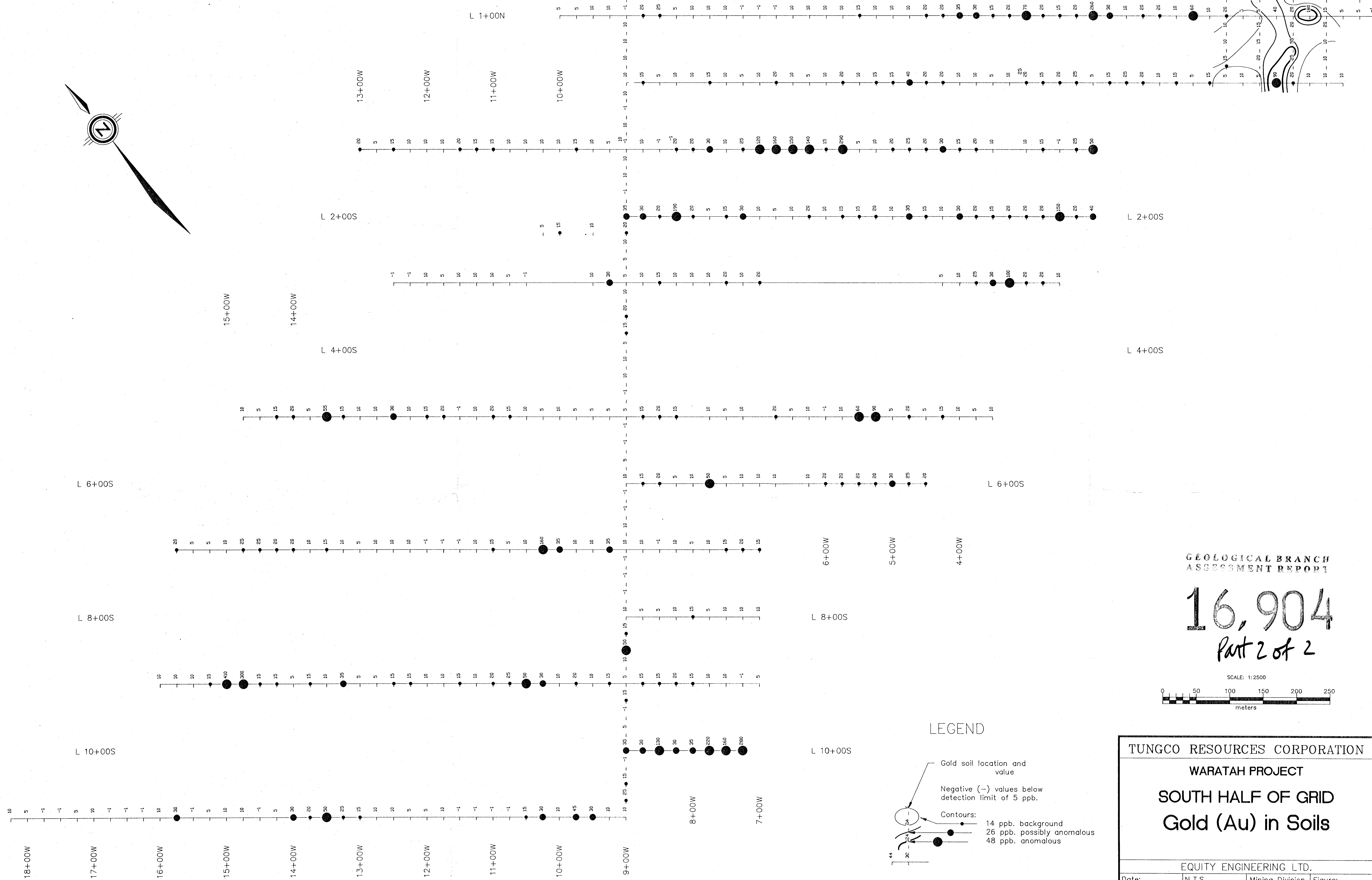
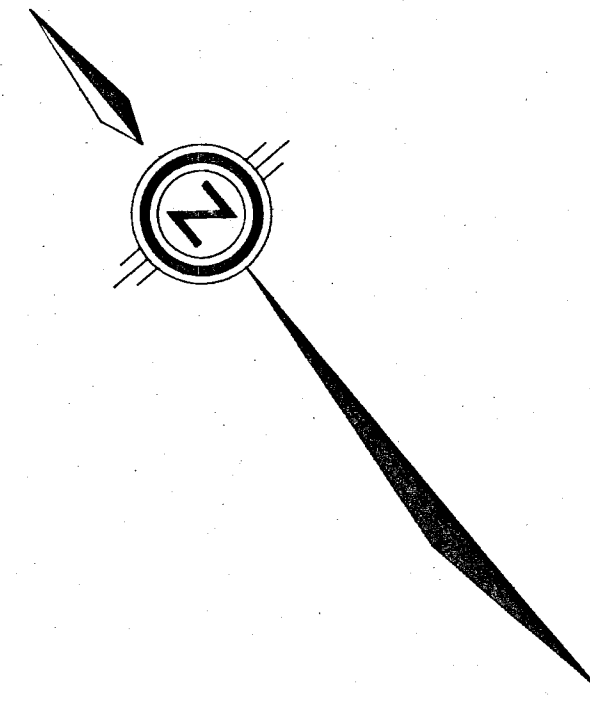
16,904
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LEGEND

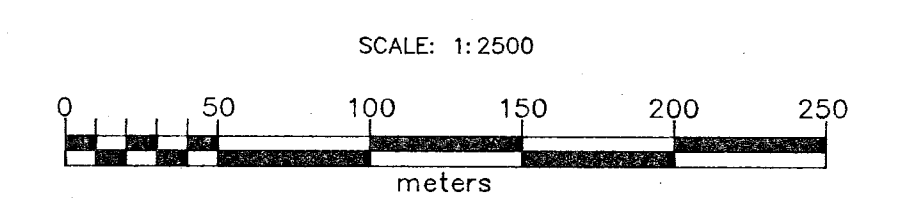
- Silver soil location and value
- Negative (-) values below detection limit of 0.1 ppm.
- Contours:
 - 0.7 ppm. background
 - 1.8 ppm. possibly anomalous
 - 3.5 ppm. anomalous

TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
SOUTH HALF OF GRID			
Silver (Ag) in Soils			
EQUITY ENGINEERING LTD.			
Date:	N.T.S.	Mining Division	Figure: 44
NOVEMBER /87	1048/10W, 11E	LIARD	
Prepared By: FOND CAD SERVICES			



GEOLOGICAL BRANCH
ASSESSMENT REPORT

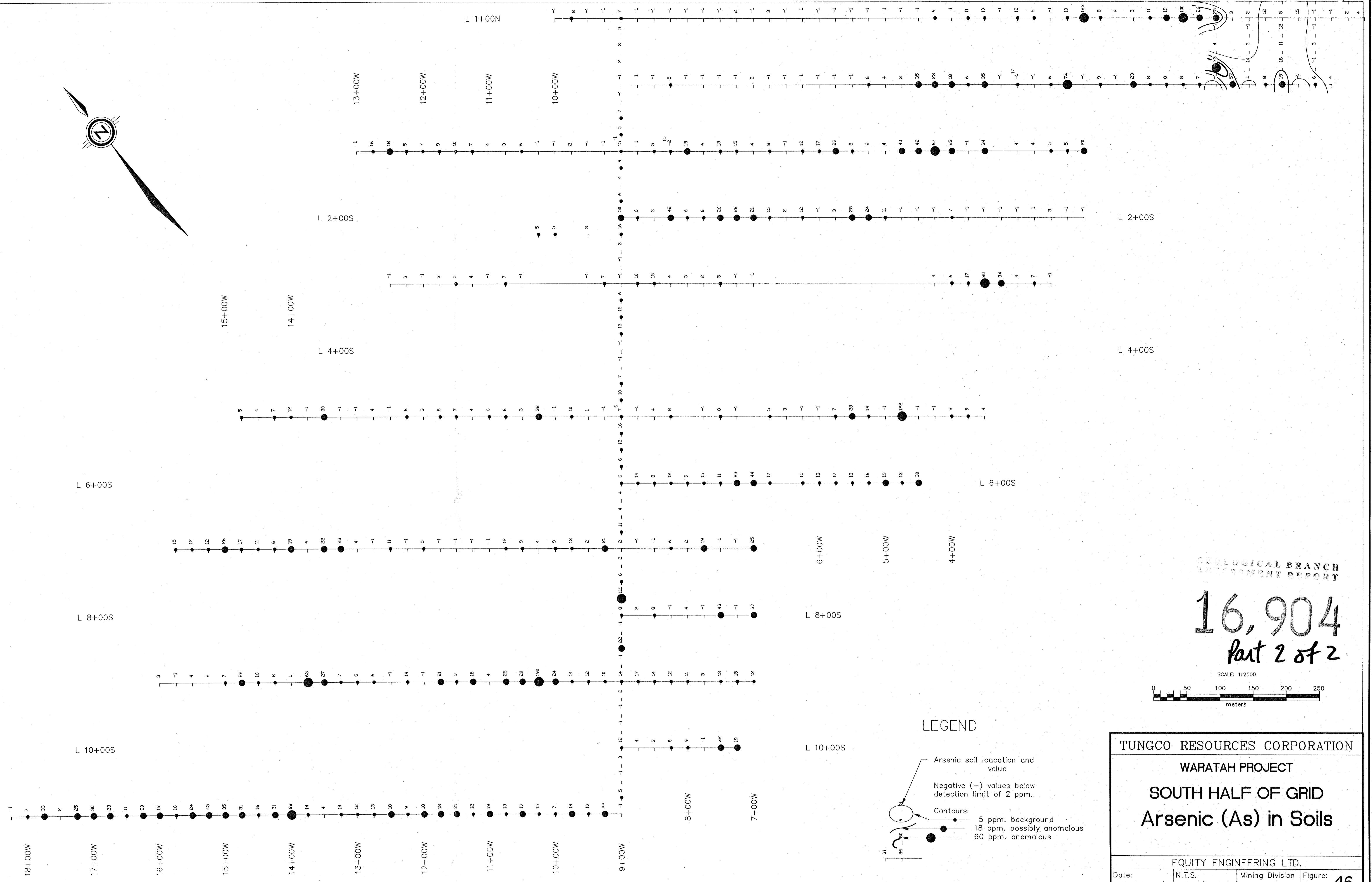
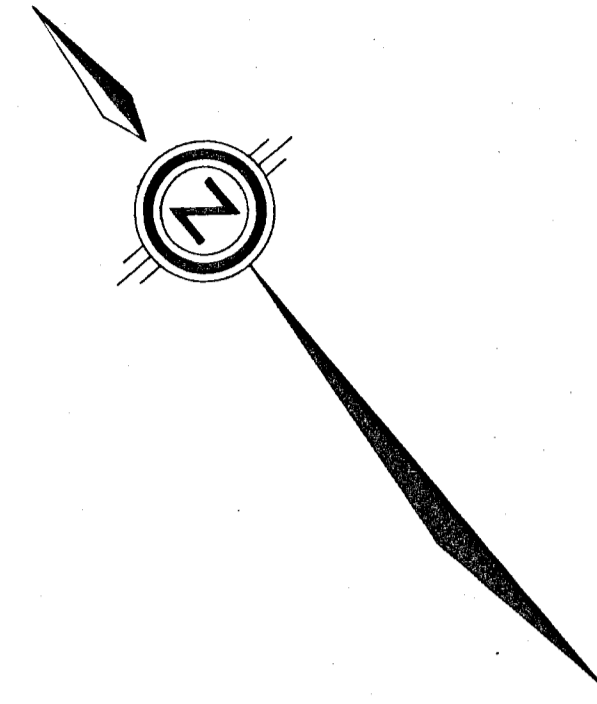
16,904
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LEGEND

- Gold soil location and value
- Negative (-) values below detection limit of 5 ppb.
- Contours:
 - 14 ppb. background
 - 26 ppb. possibly anomalous
 - 48 ppb. anomalous

TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
SOUTH HALF OF GRID			
Gold (Au) in Soils			
EQUITY ENGINEERING LTD.			
Date: NOVEMBER /87	N.T.S. 104B/10W, 11E	Mining Division LIARD	Figure: 45
Prepared By: FOND CAD SERVICES			

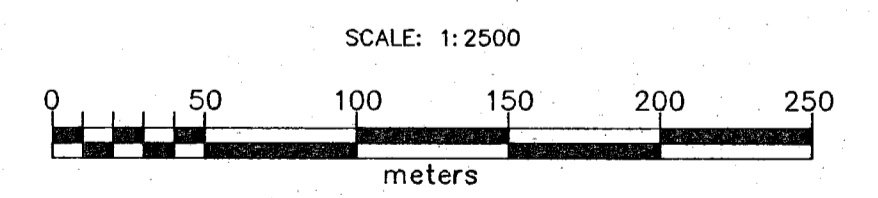


LEGEND

- Arsenic soil location and value
- Negative (-) values below detection limit of 2 ppm.
- Contours:
 - 5 ppm. background
 - 18 ppm. possibly anomalous
 - 60 ppm. anomalous

GEOLOGICAL BRANCH
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TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
SOUTH HALF OF GRID			
Arsenic (As) in Soils			
EQUITY ENGINEERING LTD.			
Date:	N.T.S.	Mining Division	Figure: 46
NOVEMBER /87	104B/10W, 11E	LIARD	
Prepared By: POND CAD SERVICES			

300 m 300 m

SW

NE

← 250° / 070° →

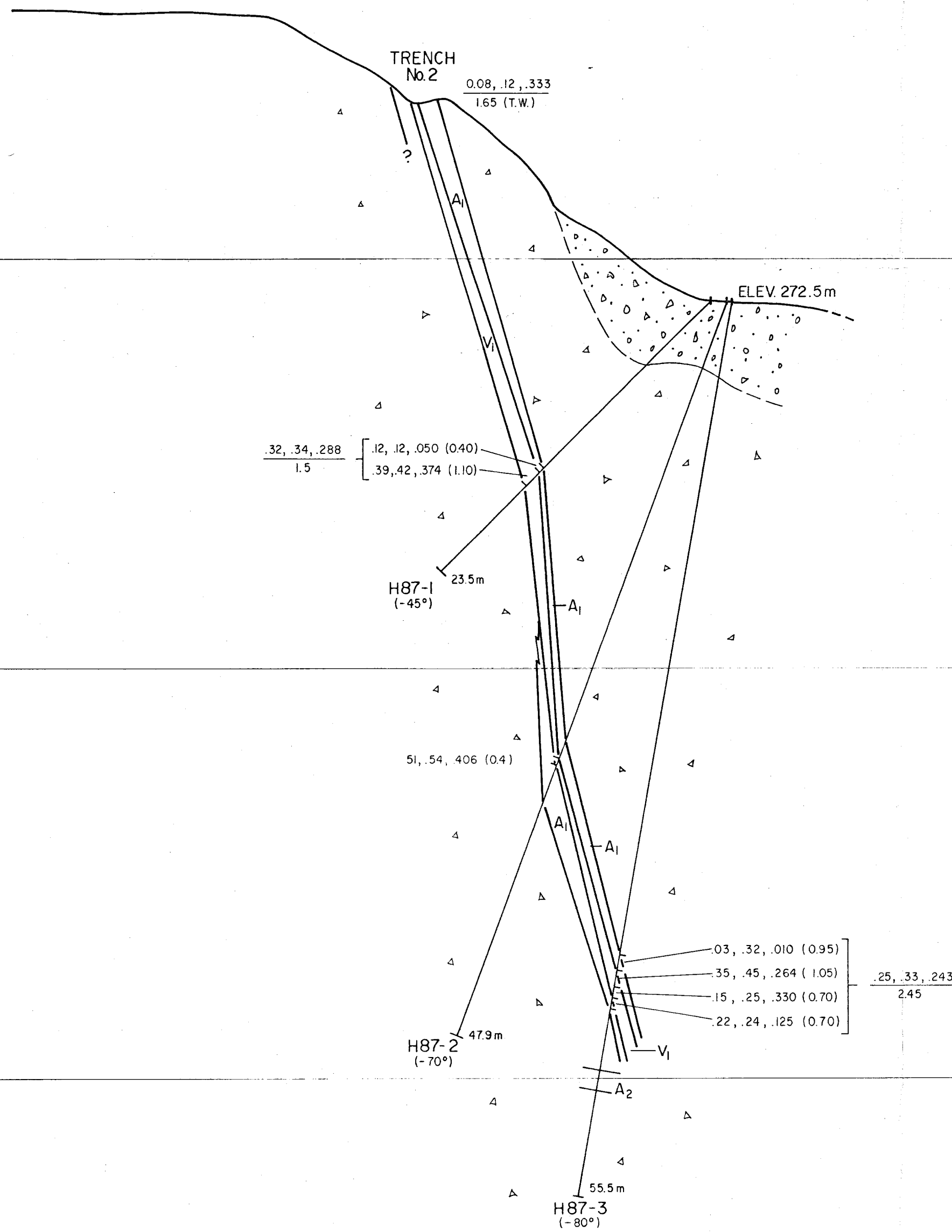
275 m 275 m

250 m 250 m

225 m 225 m

200 m 200 m

175 m 175 m



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ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate -
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B₁ Grey bleached alteration

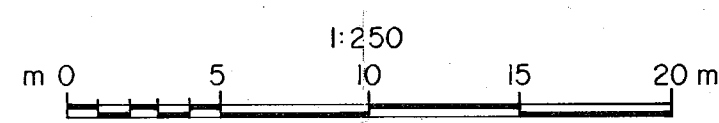
C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Ag oz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, .256 = Cu %, Ag oz/ton, Au oz/ton = WEIGHTED AVERAGE
1.50 SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
BLUFF VEIN
DRILL SECTION A-A'
H87-1, 2, 3

EQUITY ENGINEERING LTD.

Date.	N.T.S. 104B/10W, IIE	Mining Division. LIARD	Figure. 55
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300 m 300 m

WSW.

ENE.

← 282° / 102° →

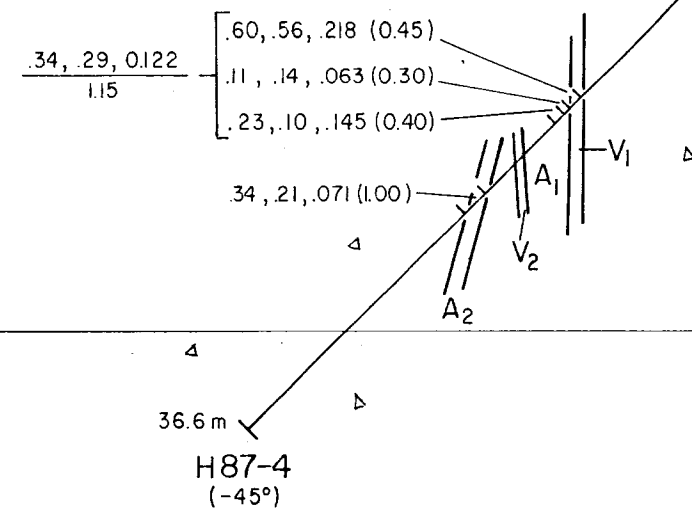
275 m 275 m

250 m 250 m

225 m 225 m

200 m 200 m

175 m 175 m



GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904
Part 2 of 2

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate -
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B₁ Grey bleached alteration

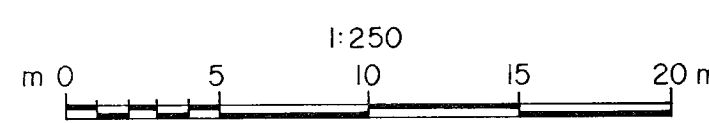
C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Agoz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, .256 = Cu %, Agoz/ton, Au oz/ton = WEIGHTED AVERAGE
1.50 SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
BLUFF VEIN
DRILL SECTION B-B'
H87-4

EQUITY ENGINEERING LTD.

Date.	N.T.S.	Mining Division.	Figure
	104B/10W, IIE	LIARD	56

300 m 300 m

SW

NE

← 250°/070° →

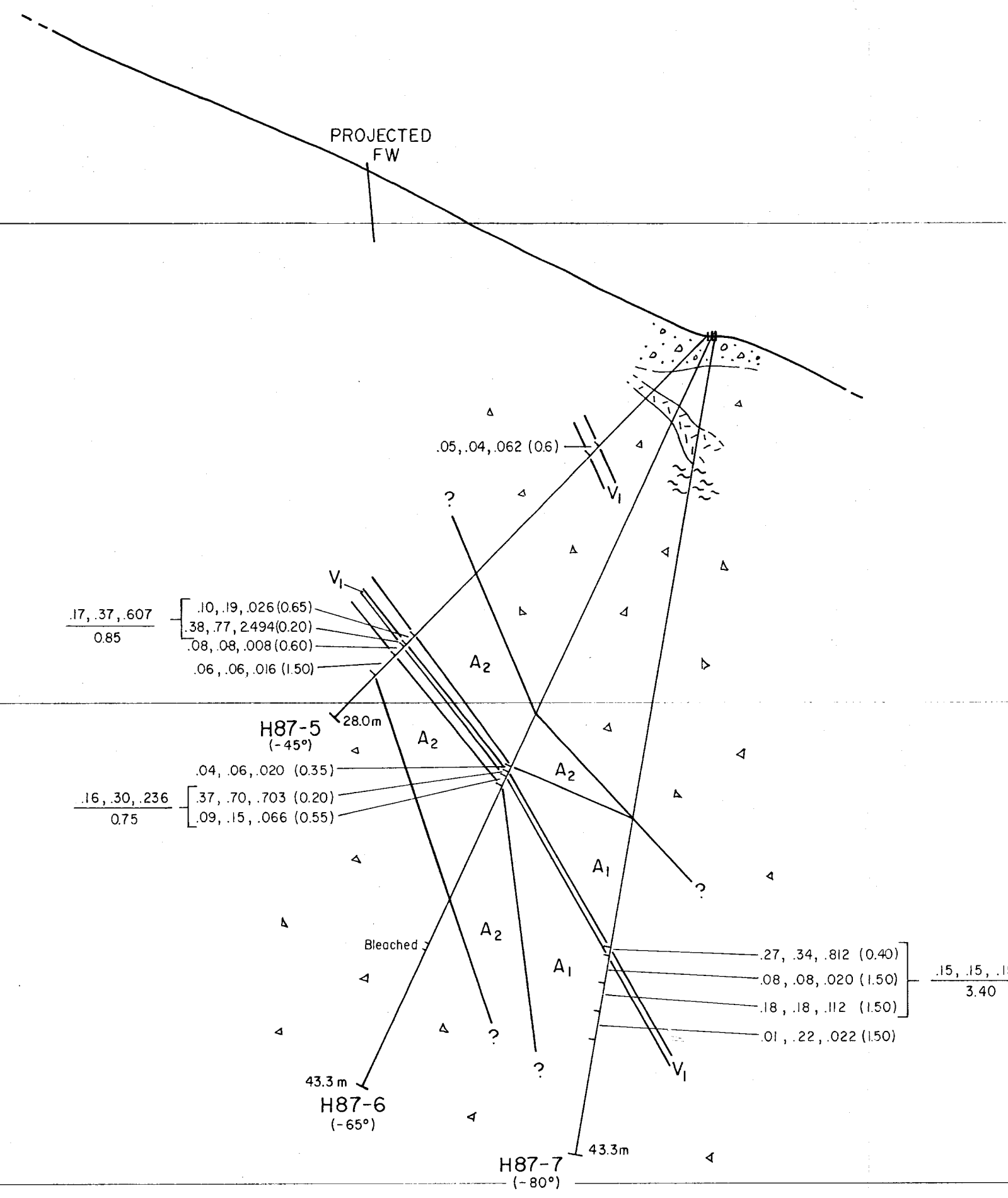
275 m 275 m

250 m 250 m

225 m 225 m

200 m 200 m

175 m 175 m



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ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite ; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B₁ Grey bleached alteration

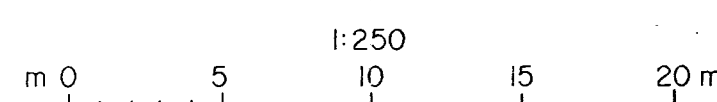
C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Agoz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, .256 / 1.50 = Cu %, Agoz/ton, Au oz/ton / SAMPLE WIDTH METRES = WEIGHTED AVERAGE



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
BLUFF VEIN
DRILL SECTION C-C'
H87-5,6,7

EQUITY ENGINEERING LTD.

Date.	N.T.S.	Mining Division.	Figure.
	1048/10W, IIE	LIARD	57

300 m 300 m

SW

← 252° / 072 →

NE

275 m 275 m

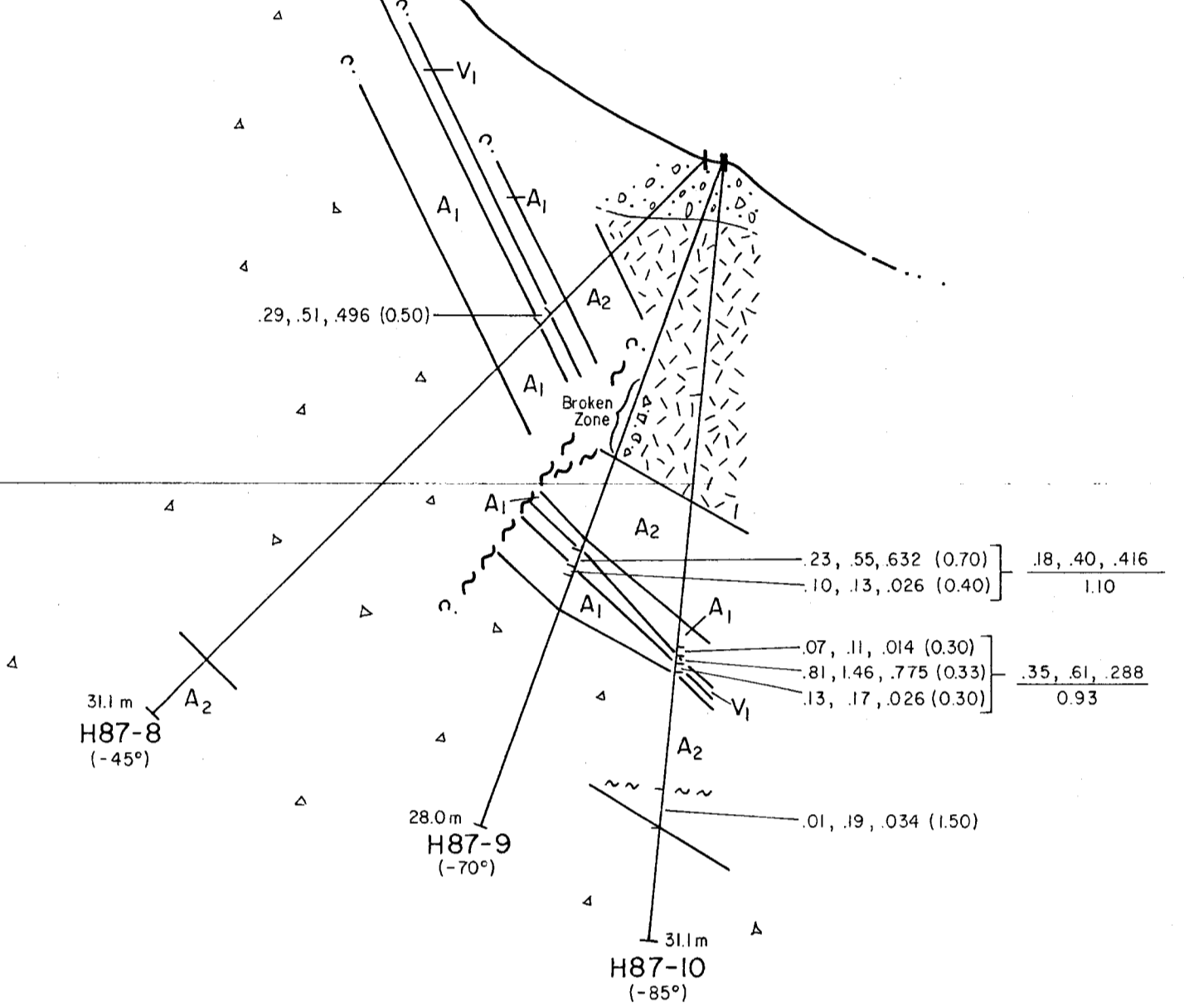
250 m 250 m

225 m 225 m

200 m 200 m

175 m 175 m

TRENCH No. 6
 .46, .83, .736
 0.25 (HW of Vein not exposed)



GEOLOGICAL BRANCH
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ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

- V₁ Quartz, chlorite; pyrite +/- chalcopyrite, magnetite, arsenopyrite
- V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

- A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining
- A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining
- B₁ Grey bleached alteration
- C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

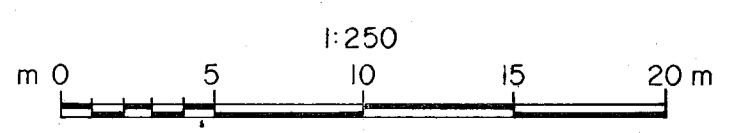
ASSAY DATA

$\frac{.13, .14, .256}{1.50} = \text{Cu \%}, \text{Ag oz/ton}, \text{Au oz/ton}$ (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

$\frac{.13, .14, .256}{1.50} = \text{Cu \%}, \text{Ag oz/ton}, \text{Au oz/ton}$ = WEIGHTED AVERAGE

SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
 BLUFF VEIN
 DRILL SECTION D-D'
 H87-8,9,10

EQUITY ENGINEERING LTD.

Date.	N.T.S.	Mining Division.	Figure.
	104B/10W, IIE	LIARD	58

300 m 300 m

SSW

205°/025°

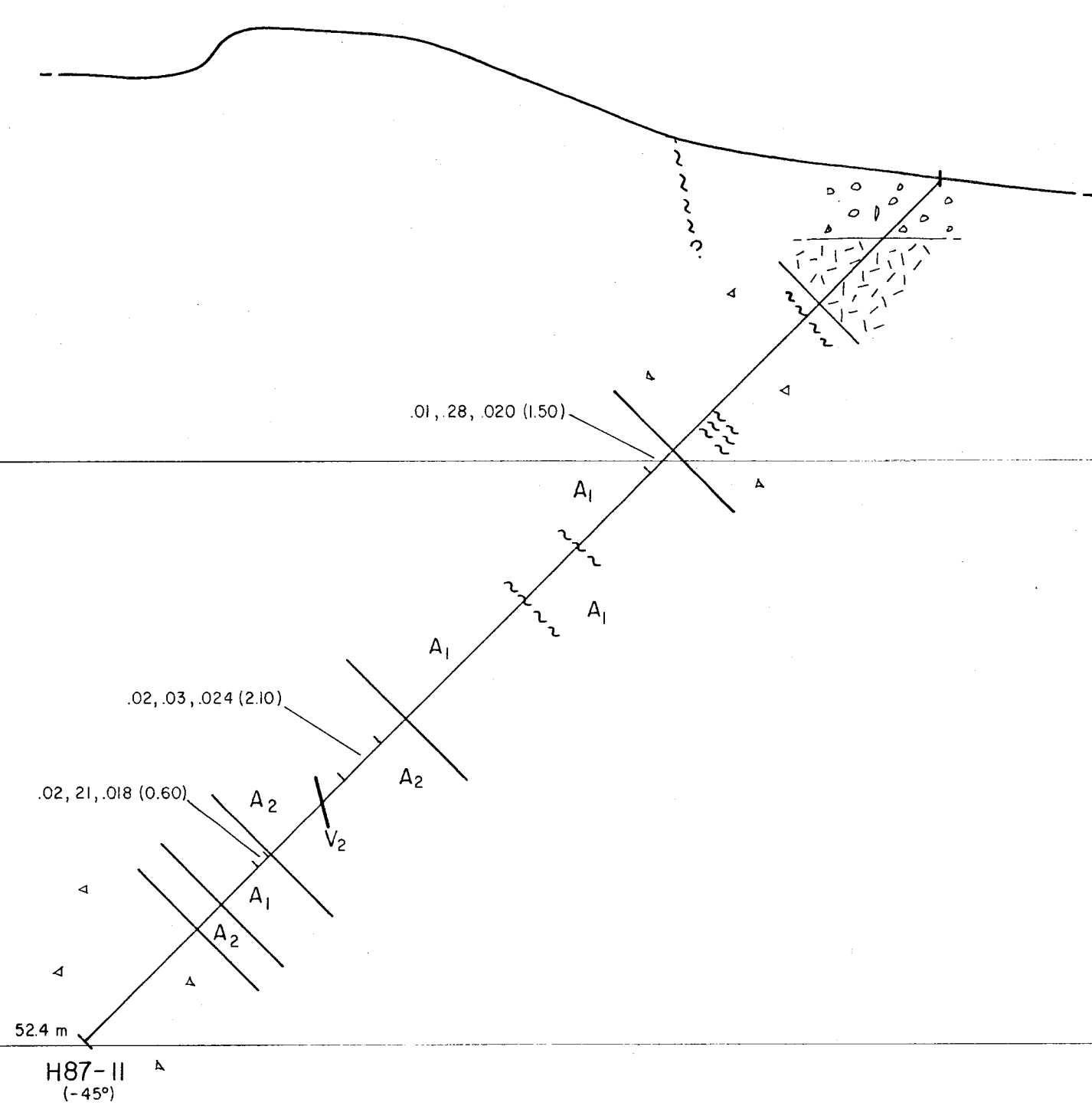
NNE

275 m 275 m

250 m 250 m

225 m 225 m

200 m 200 m



GEOLOGICAL BRANCH
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175 m 175 m

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

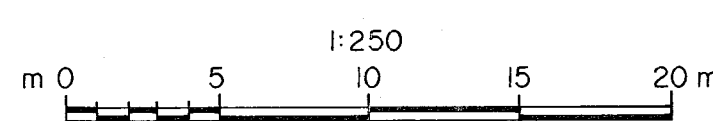
B₁ Grey bleached alteration

C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

$\frac{.13, .14, .256}{1.50} = \text{Cu \%}, \text{Ag oz/ton}, \text{Au oz/ton}$ (SAMPLE WIDTH IN METRES)

$\frac{.13, .14, .256}{1.50} = \text{Cu \%}, \text{Ag oz/ton}, \text{Au oz/ton}$ = WEIGHTED AVERAGE
SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
BLUFF VEIN
DRILL SECTION E-E'
H87-II

EQUITY ENGINEERING LTD.

Date.	NTS. 1048/10W, IIE	Mining Division. LIARD	Figure. 59
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300 m

300 m

SW

235°/055°

NE

275 m

275 m

250 m

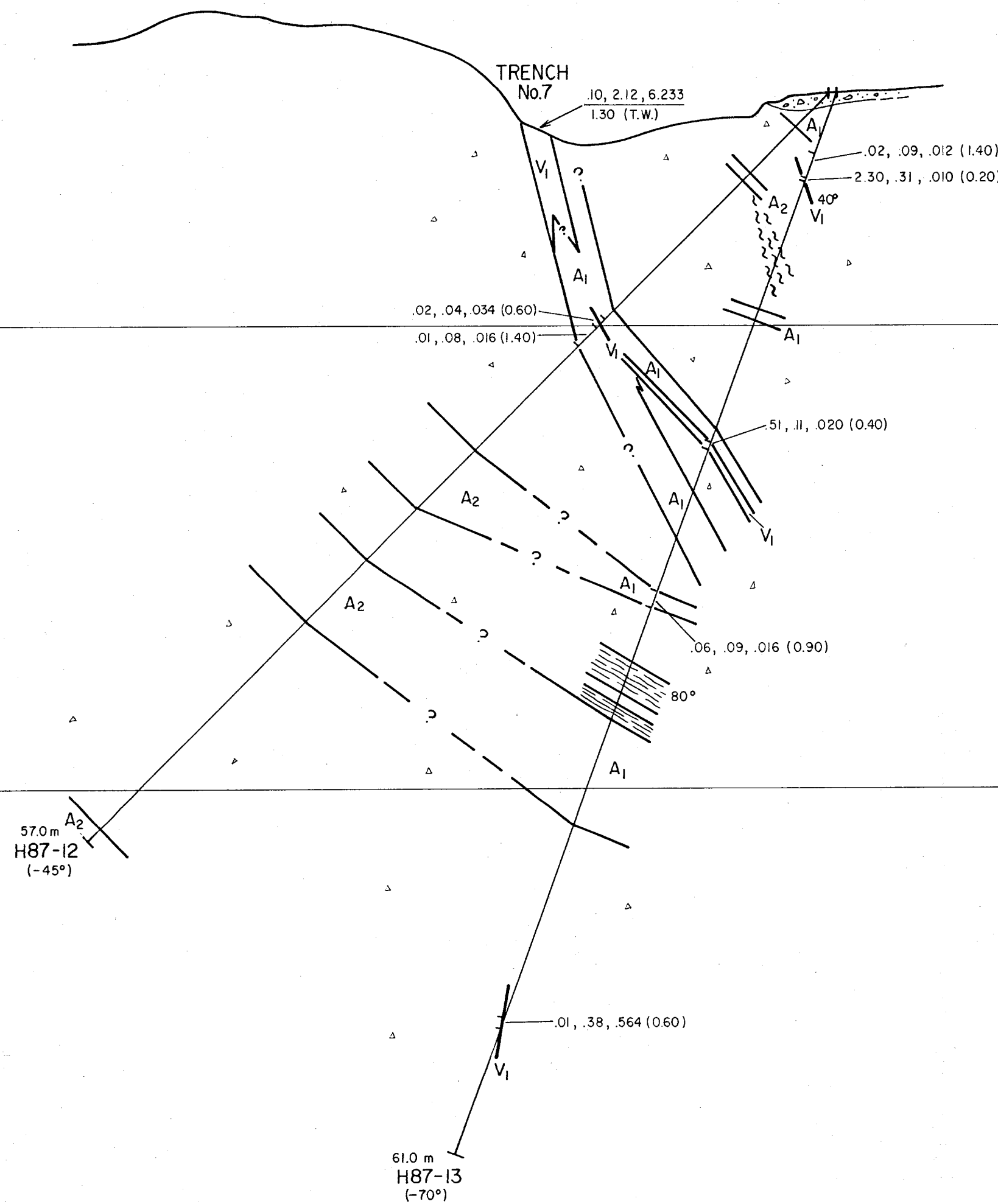
250 m

225 m

225 m

200 m

200 m



GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904

Part 2 of 2

175 m

175 m

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V1 Quartz, chlorite ; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V2 Quartz/carbonate +/- pyrite

ALTERATION TYPE

A1 Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A2 Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B1 Grey bleached alteration

C1 Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Agoz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, .256 = Cu %, Agoz/ton, Au oz/ton = WEIGHTED AVERAGE
1.50 SAMPLE WIDTH METRES

TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
SWAMP VEIN
DRILL SECTION F-F'
H87-12,13

EQUITY ENGINEERING LTD.

Date.	N.T.S. 104B/10W, IIE	Mining Division. LIARD	Figure. 60
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300 m

300 m

SSW

← 205°/025° →

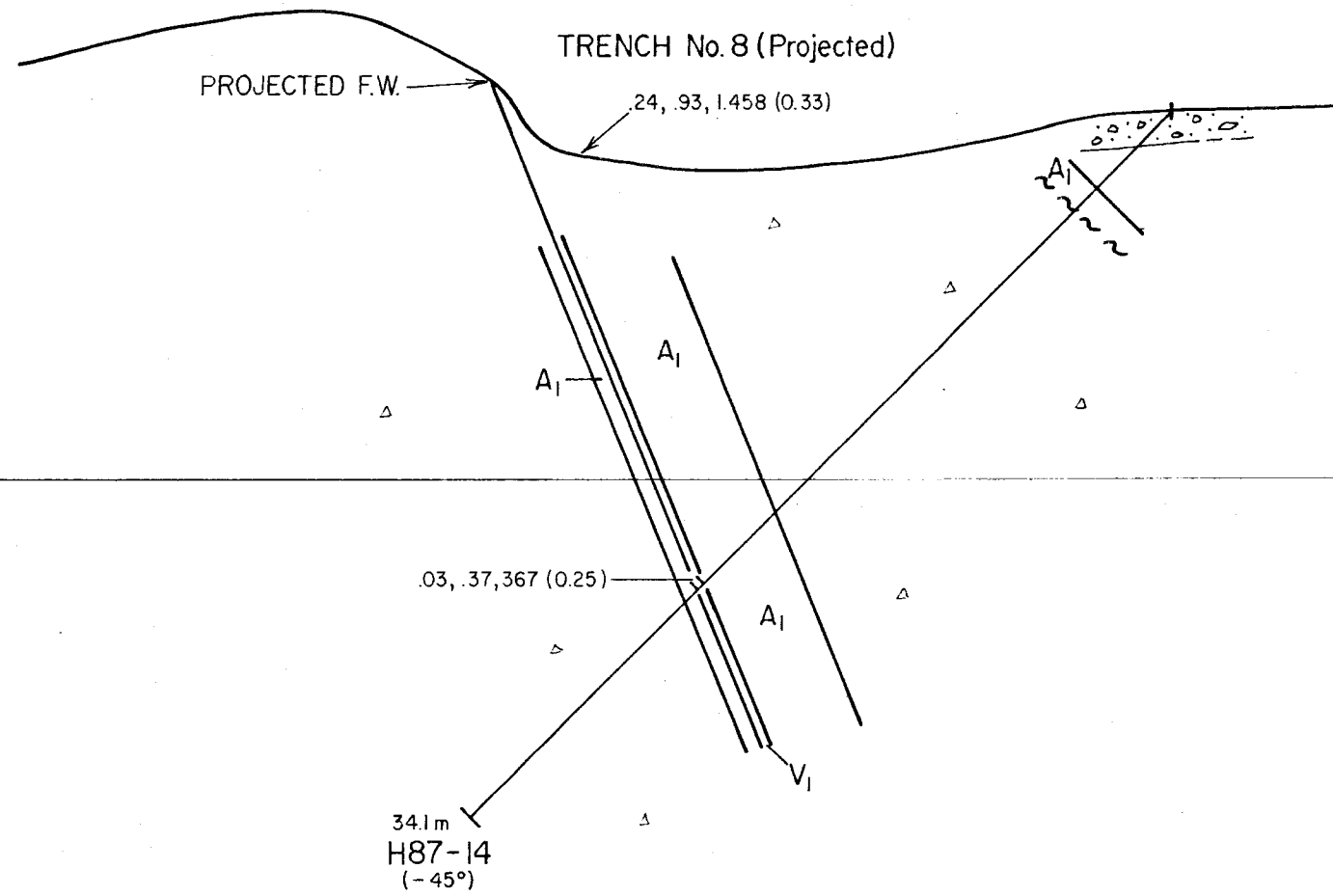
NNE

275 m

275 m

250 m

250 m



225 m

225 m

200 m

200 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904

Part 2 of 2

175 m

175 m

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite ; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B₁ Grey bleached alteration

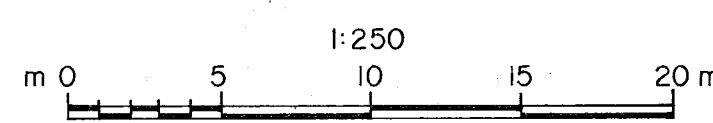
C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Agoz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, .256 = Cu %, Agoz/ton, Au oz/ton = WEIGHTED AVERAGE
1.50 SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
SWAMP VEIN
DRILL SECTION G-G'
H87-14

EQUITY ENGINEERING LTD.

Date.	N.T.S. 104B/10W, IIE	Mining Division. LIARD	Figure. 61
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300 m 300 m

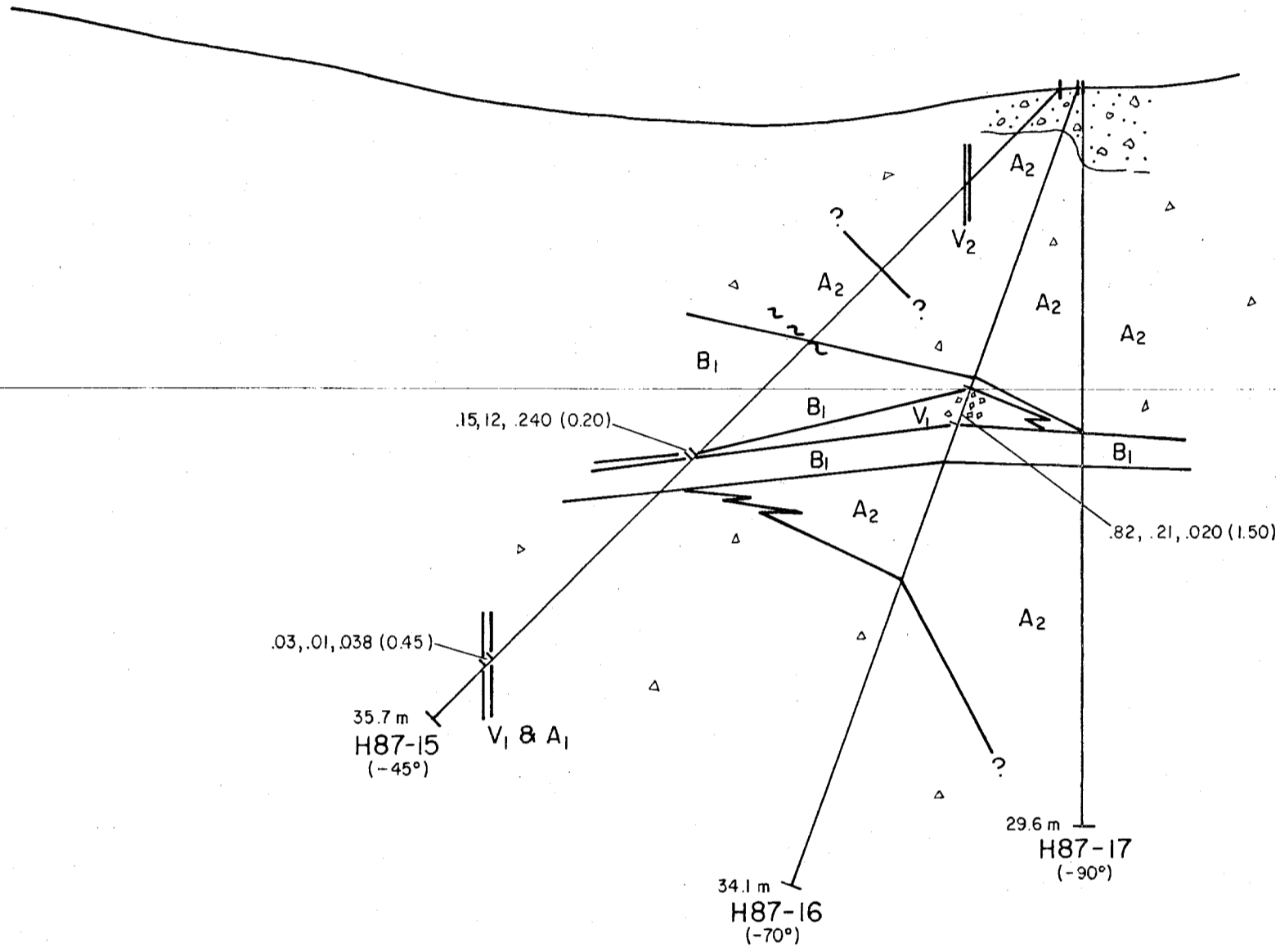
275 m SW 235°/055° NE 275 m

250 m 250 m

225 m 225 m

200 m 200 m

175 m 175 m



GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904
part 2 of 2

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate -
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

- V₁ Quartz, chlorite; pyrite +/- chalcopyrite, magnetite, arsenopyrite
- V₂ Quartz/carbonate +/- pyrite

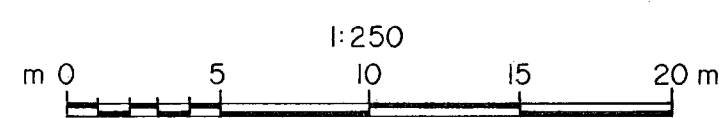
ALTERATION TYPE

- A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining
- A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining
- B₁ Grey bleached alteration
- C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Agoz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)
SAMPLE INTERVAL

$\frac{.13, .14, .256}{1.50} = \frac{\text{Cu \%}, \text{Agoz/ton}, \text{Au oz/ton}}{\text{SAMPLE WIDTH METRES}} = \text{WEIGHTED AVERAGE}$



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
SWAMP VEIN
DRILL SECTION H-H'
H87-15,16,17

EQUITY ENGINEERING LTD.

Date.	N.T.S. 104 B/10W, IIE	Mining Division. LIARD	Figure 62
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300 m 300 m

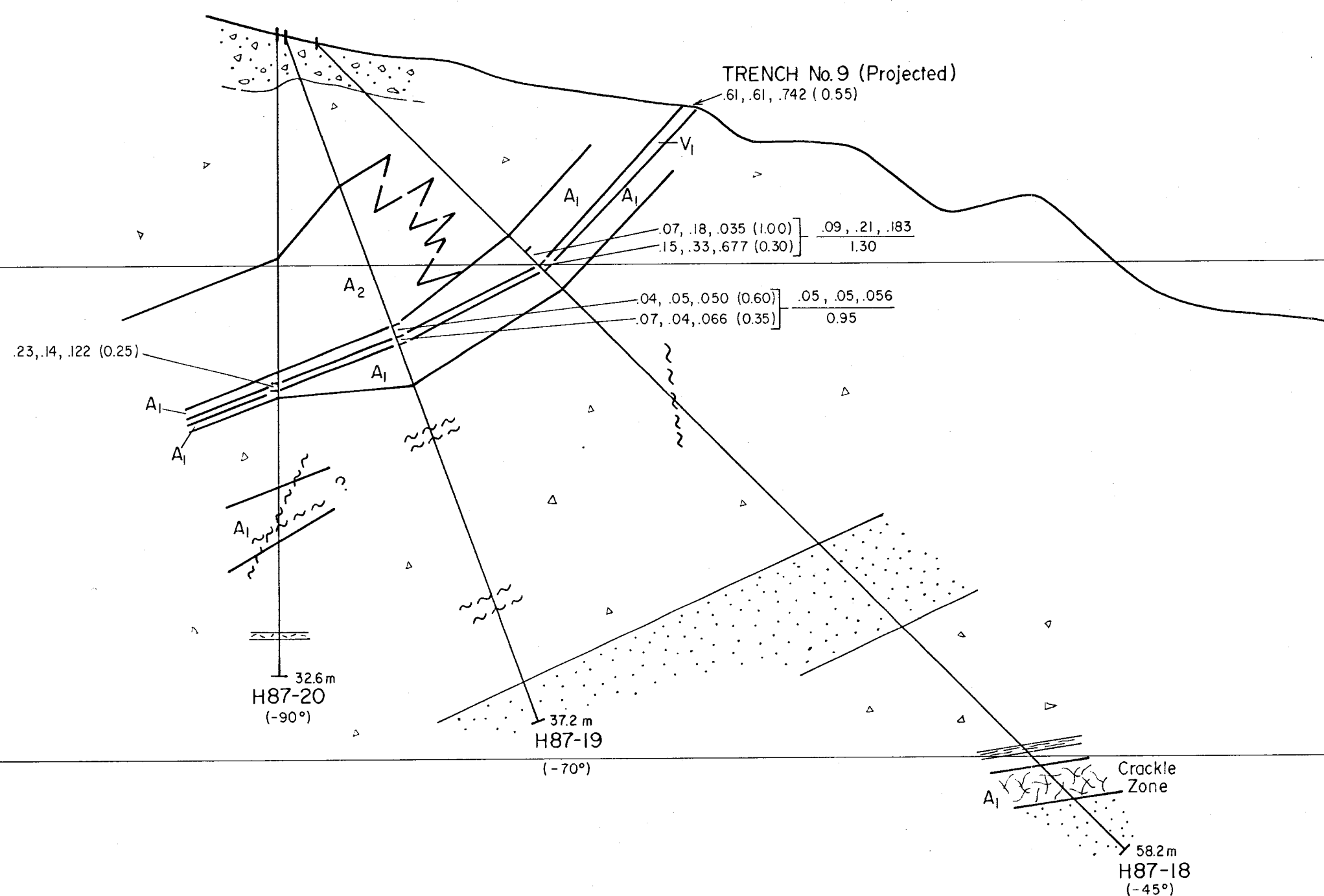
SW

228°/048°

NE

275 m 275 m

250 m 250 m



225 m 225 m

200 m 200 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904
Part 2 of 2

175 m 175 m

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B₁ Grey bleached alteration

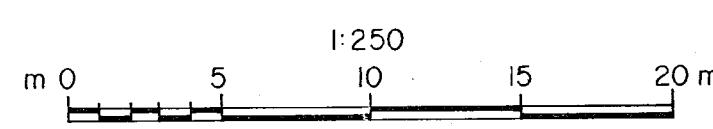
C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, 256 (1.50) = Cu%, Agoz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, 256 = Cu %, Agoz/ton, Au oz/ton = WEIGHTED AVERAGE
1.50 SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
No. 7 VEIN
DRILL SECTION I-I'
H87-18, 19, 20

EQUITY ENGINEERING LTD.

Date.	N.T.S. 104B/10W, IIE	Mining Division. LIARD	Figure. 63
-------	-------------------------	---------------------------	------------

300 m

300 m

W.

270° / 090°

E.

275 m

275 m

250 m

250 m

225 m

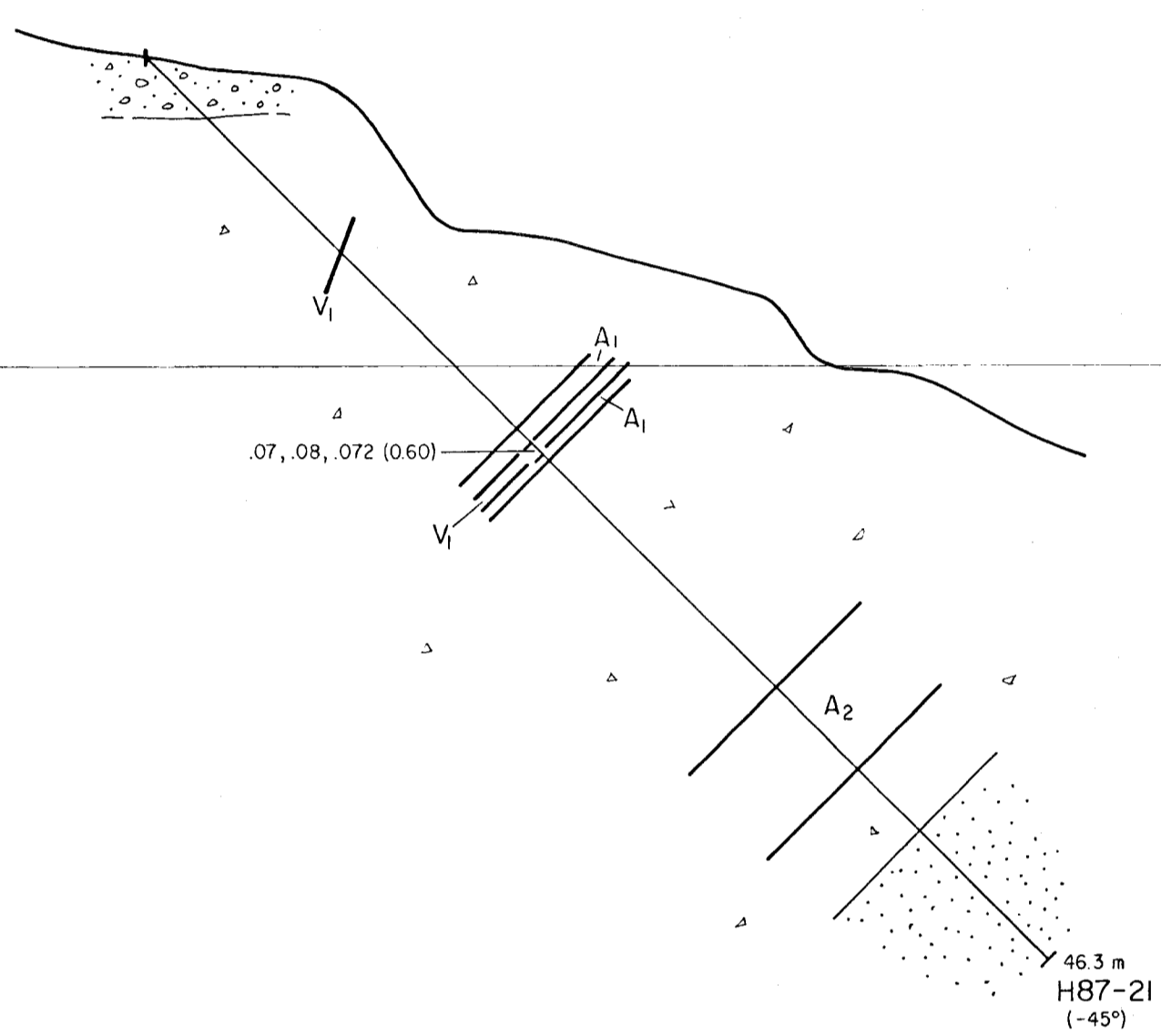
225 m

200 m

200 m

175 m

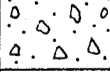
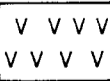

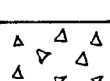

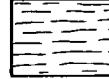
175 m



GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904
Part 2 of 2

ROCK TYPES

-  Overburden
-  Felsite
-  Diorite
-  Agglomerate
-  Tuffaceous horizon, no large (>2cm) fragments
-  Fine grained sediments

VEIN TYPE

V₁ Quartz, chlorite ; pyrite +/- chalcopyrite, magnetite, arsenopyrite

V₂ Quartz/carbonate +/- pyrite

ALTERATION TYPE

A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining

B₁ Grey bleached alteration

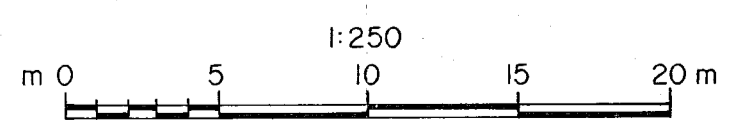
C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

.13, .14, .256 (1.50) = Cu %, Ag oz/ton, Au oz/ton (SAMPLE WIDTH IN METRES)

SAMPLE INTERVAL

.13, .14, .256 / 1.50 = Cu %, Ag oz/ton, Au oz/ton = WEIGHTED AVERAGE
SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION

WARATAH PROJECT
No. 7 VEIN
DRILL SECTION J-J'
H87-21

EQUITY ENGINEERING LTD.

Date.	N.T.S. 104B/10W, IIE	Mining Division. LIARD	Figure. 64
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300 m 300 m

SW

← 230° / 050° →

NE

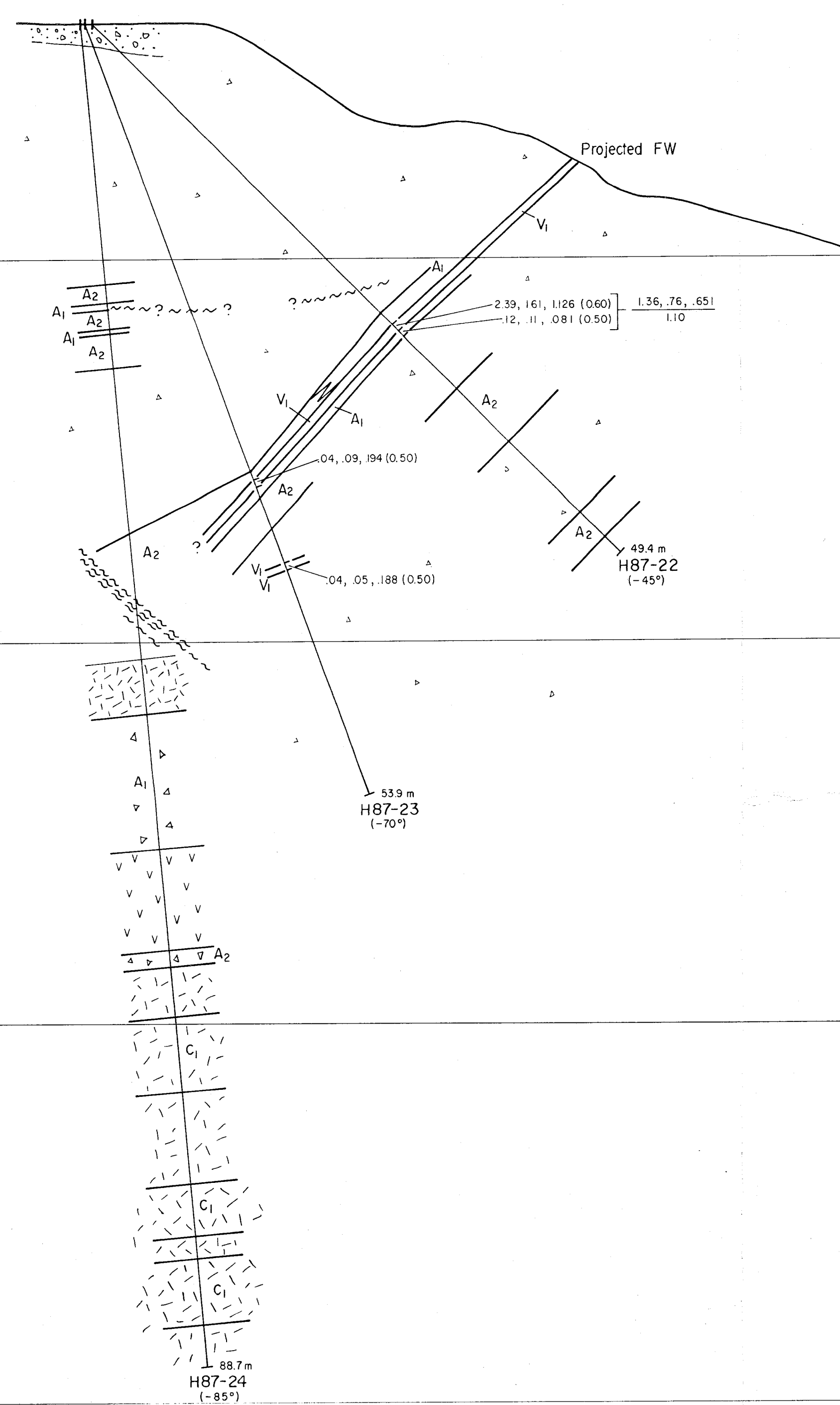
275 m 275 m

250 m 250 m

225 m 225 m

200 m 200 m

175 m 175 m



GEOLOGICAL BRANCH
ASSESSMENT REPORT

16,904
Part 2 of 2

ROCK TYPES

- Overburden
- Felsite
- Diorite
- Agglomerate -
- Tuffaceous horizon, no large (>2cm) fragments
- Fine grained sediments

VEIN TYPE

- V₁ Quartz, chlorite, pyrite +/- chalcopyrite, magnetite, arsenopyrite
- V₂ Quartz/carbonate +/- pyrite

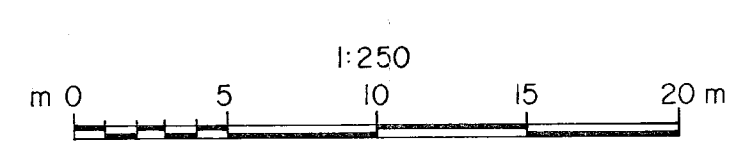
ALTERATION TYPE

- A₁ Intensely altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining
- A₂ Moderately altered - pervasive chlorite, carbonate with carbonate +/- quartz pyrite veining
- B₁ Grey bleached alteration
- C₁ Ankerite alteration - pervasive ankerite with strong, coarse-grained quartz/ankerite +/- sericite veining

ASSAY DATA

$\frac{.13, .14, .256}{1.50} = \text{Cu \%}, \text{Ag oz/ton}, \text{Au oz/ton (SAMPLE WIDTH IN METRES)}$
 SAMPLE INTERVAL

$\frac{.13, .14, .256}{1.50} = \text{Cu \%}, \text{Ag oz/ton}, \text{Au oz/ton} = \text{WEIGHTED AVERAGE}$
 SAMPLE WIDTH METRES



TUNGCO RESOURCES CORPORATION			
WARATAH PROJECT			
No. 7 VEIN			
DRILL SECTION K-K'			
H87-22, 23, 24			
EQUITY ENGINEERING LTD.			
Date:	N.T.S. 104B/10W, IIE	Mining Division. LIARD	Figure. 65