

1990 GEOLOGICAL, GEOCHEMICAL
GEOPHYSICAL AND DIAMOND DRILLING REPORT
ON THE TROPHY GOLD PROJECT

VOLUME V
FIGURES - CONTINUED

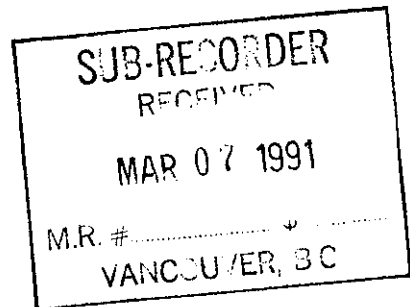
Located in the Galore Creek Area
Liard Mining Division
NTS 104G/3E, 3W
57° 10' North Latitude
131° 15' West Longitude

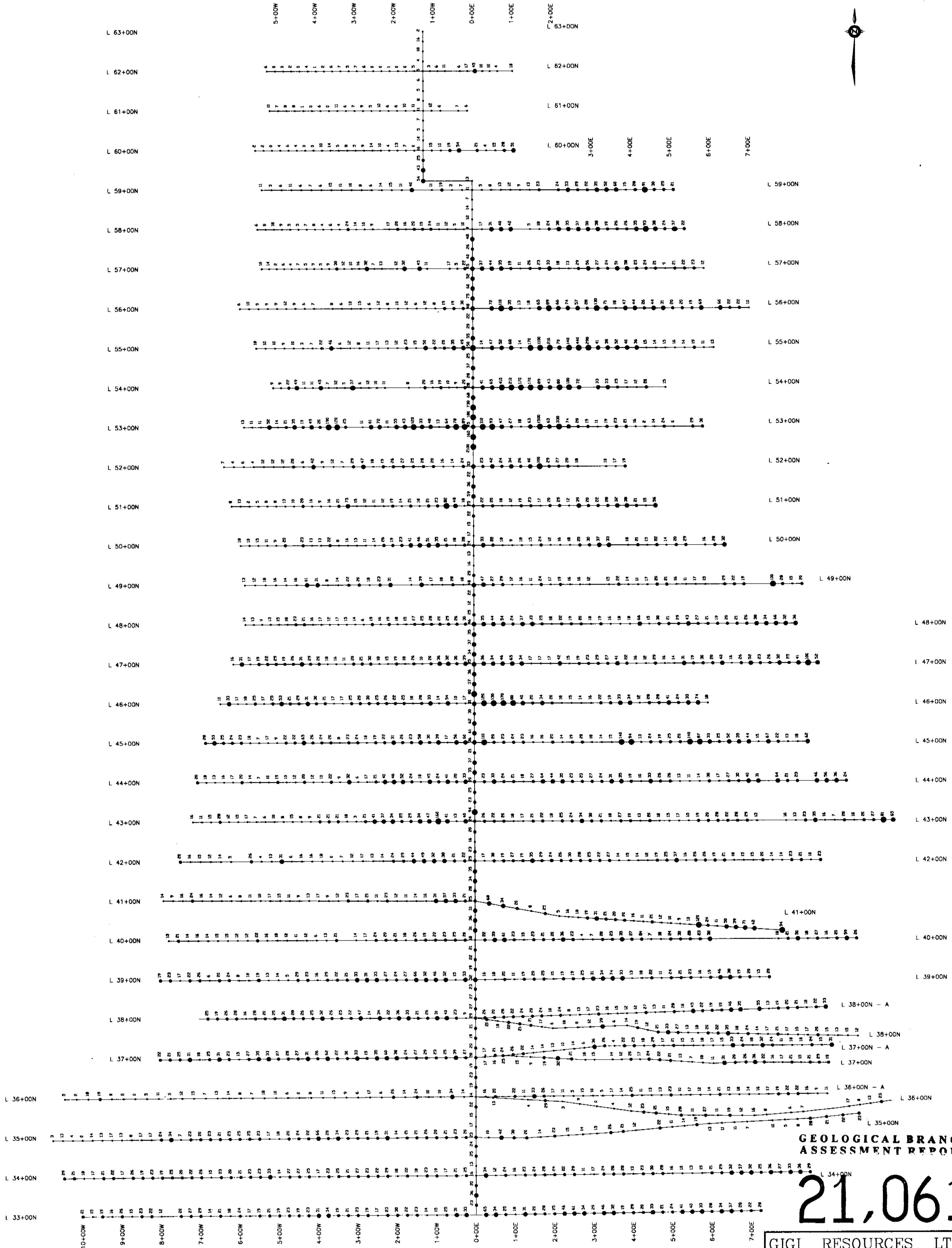
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

21,061
Part 5 of 5

-prepared for-
GIGI RESOURCES LTD.

-prepared by-
Stewart Harris, Geologist
February, 1991

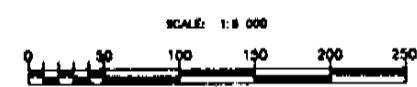




LEGEND

- Soil location and value
- Lead Anomaly Levels
- 0 < value < 19 ppm
- 19 <= value < 31 ppm
- 31 <= value < 78 ppm
- 78 <= value ppm

Lead determinations below threshold (<5ppm) are shown as 0 ppm.



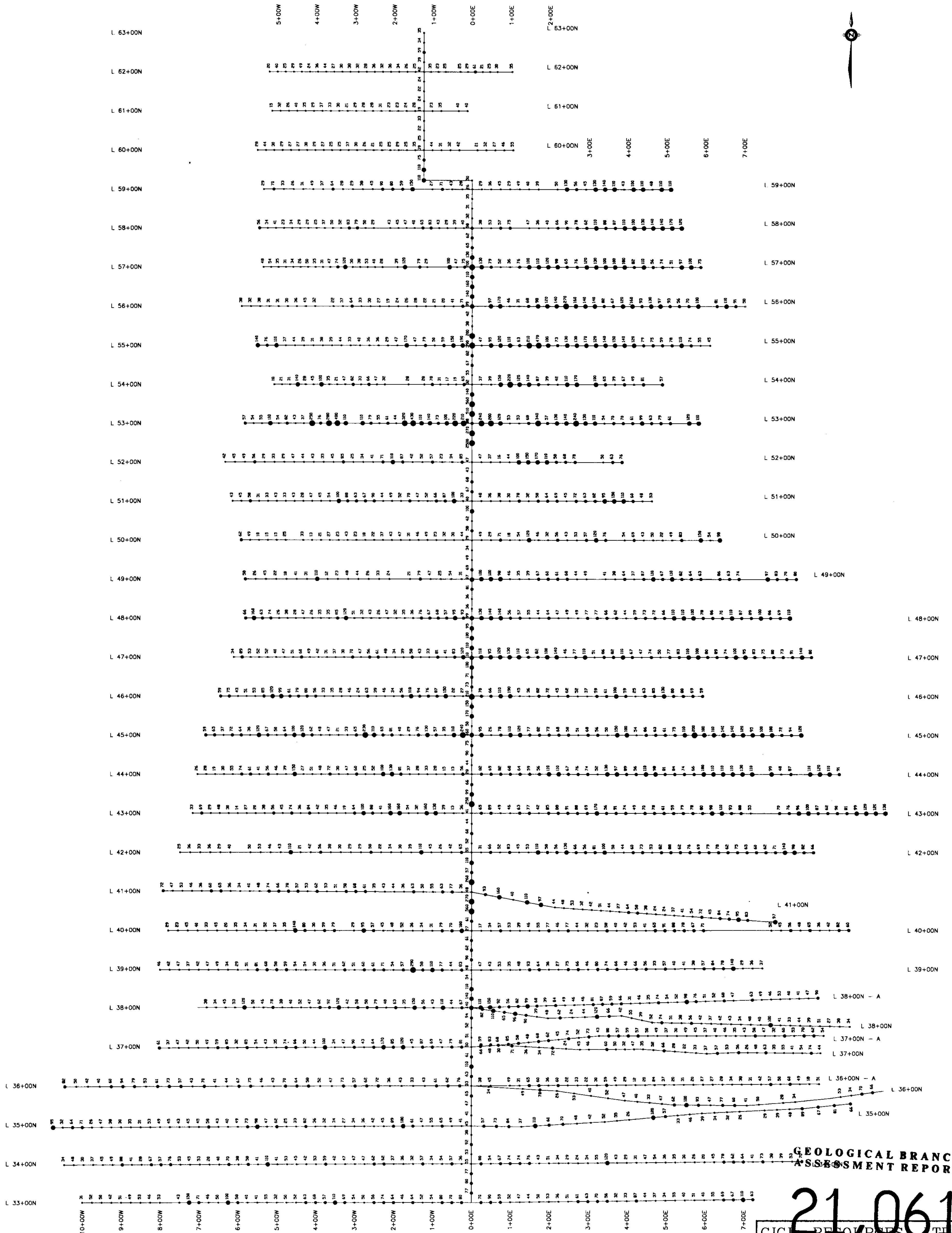
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

21,061

GIGI RESOURCES LTD.
TROPHY GOLD PROJECT
GALORE GRID
Lead in Soils

BRITISH COLUMBIA
EQUITY ENGINEERING LTD.

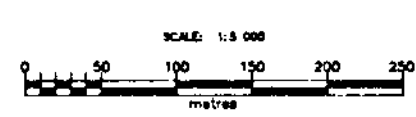
Date: FEBRUARY /91	N.T.S.	Mining Division 11ARD	Figure: 26
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LEGEND

- Soil location and value
- Zinc Anomaly Levels
- 0 value < 56 ppm
 - 56 < value < 95 ppm
 - 95 < value < 200 ppm
 - 200 < value ppm

Part 5 of 6



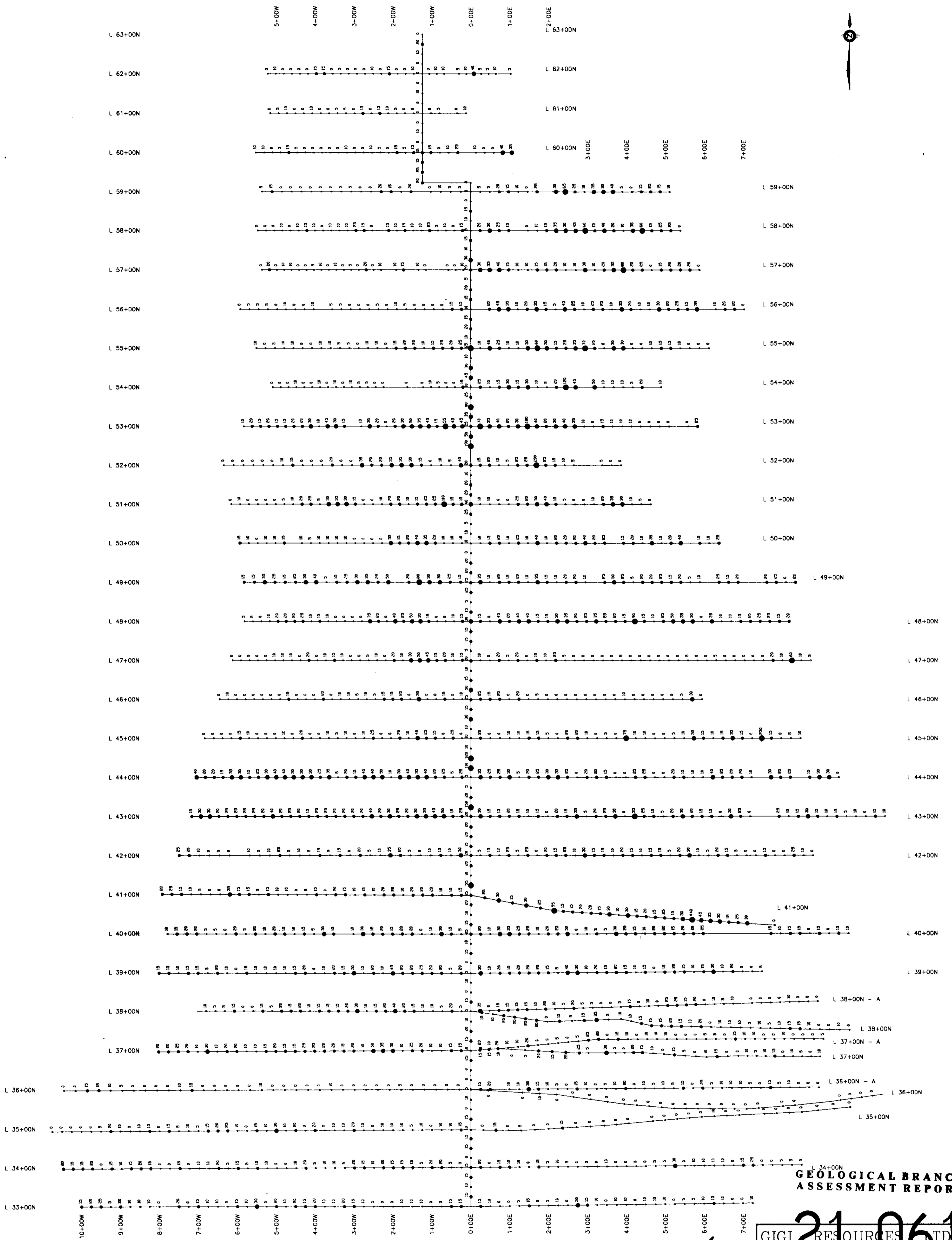
GEOLOGICAL BRANCH ASSESSMENT REPORT

21,061

GIGI RESOURCES LTD.
TROPHY GOLD PROJECT
 GALORE GRID
 Zinc in Soils

BRITISH COLUMBIA
EQUITY ENGINEERING LTD.

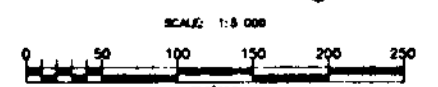
Date: FEBRUARY /91	N.T.S.	Mining Division LIARD	Figure: 27
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LEGEND

- Soil location and value
- Arsenic Anomaly Levels
 - 0 < value < 11 ppm
 - 11 <= value < 26 ppm
 - 26 <= value < 52 ppm
 - 52 <= value ppm

Arsenic determinations below threshold (<5ppm) are shown as 0 ppm.

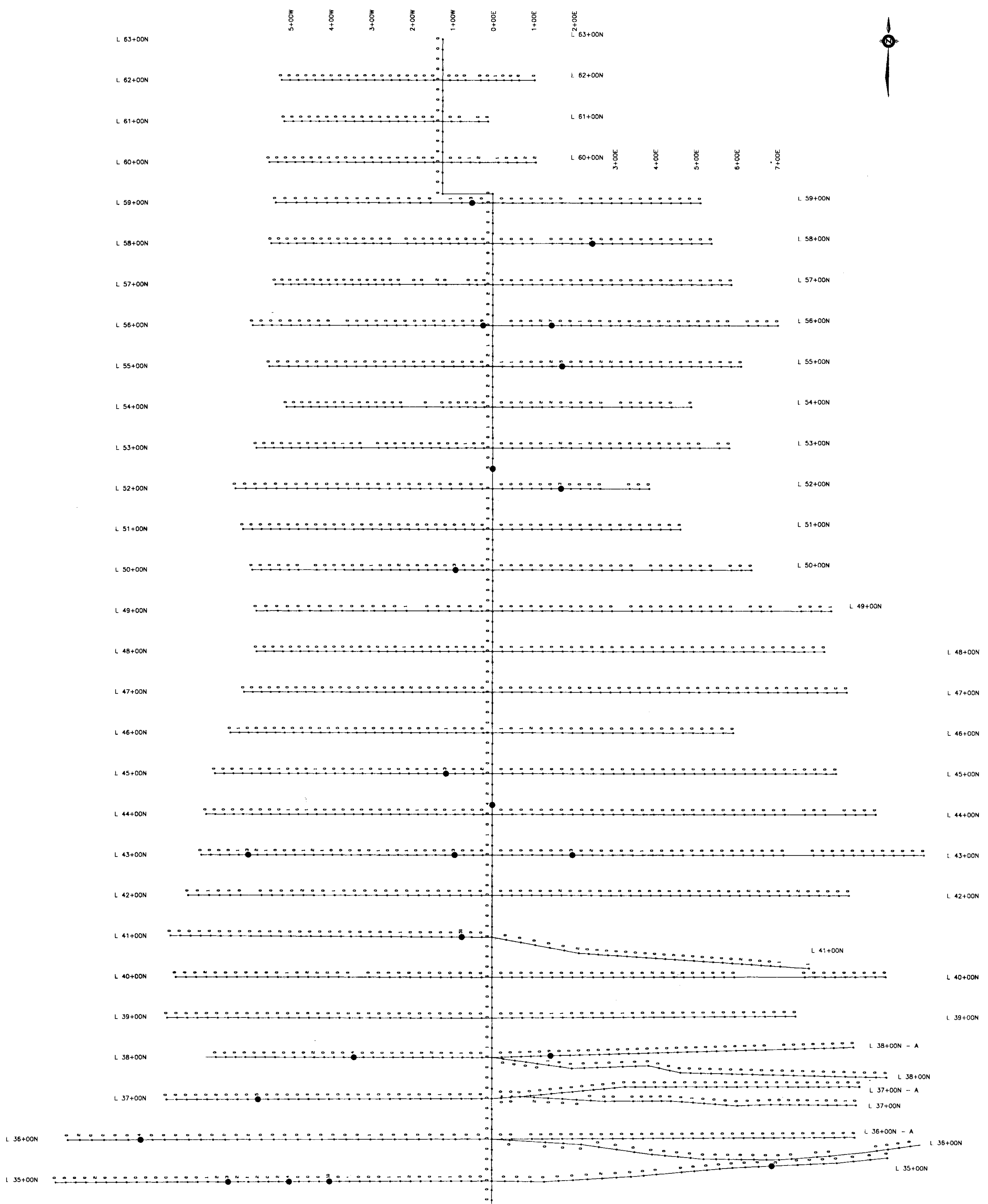


GEOLOGICAL BRANCH
ASSESSMENT REPORT

GIGI RESOURCES LTD
TROTTI GOLD PROJECT
GALORE GRID
Arsenic in Soils

BRITISH COLUMBIA
EQUITY ENGINEERING LTD.
Date: FEBRUARY /91 N.T.S. Mining Division Figure: 28
104 G/3 LIARD

Part 5
of 5



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

21.061

MINERAL RESOURCES LTD.
TROPHY GOLD PROJECT
 GALORE GRID
 Silver in Soils

BRITISH COLUMBIA

EQUITY ENGINEERING LTD.

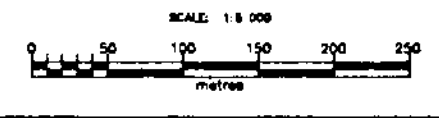
Date: FEBRUARY /91 N.T.S. Mining Division LIARD Figure: 29

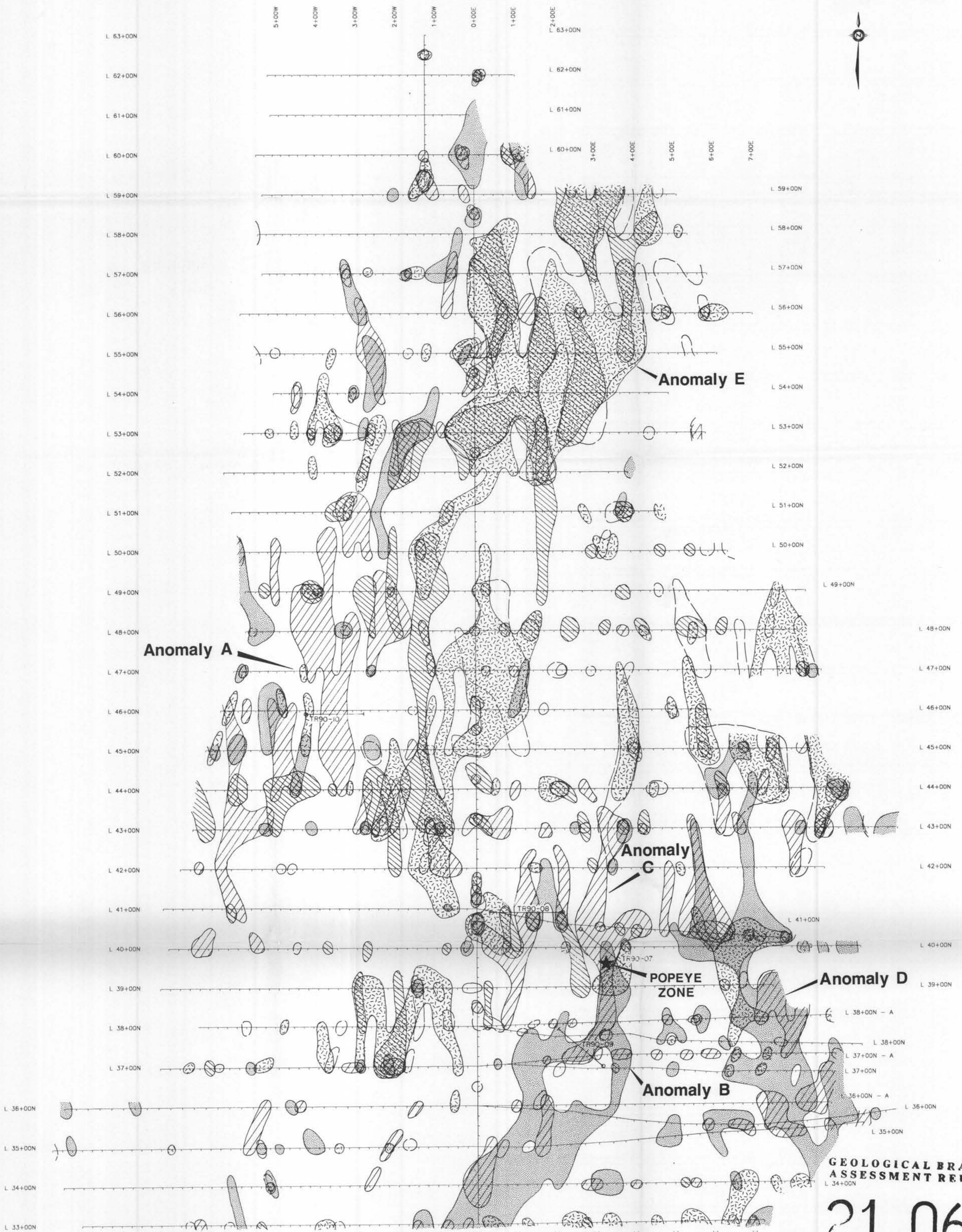
LEGEND

- Soil location and value
- Silver Anomaly Levels
- 0 < value < 2.3 ppm
- 2.3 ≤ value ppm

Silver determinations below threshold (<1ppm) are shown as 0 ppm.

*Part 5
of 5*





Anomaly A

Anomaly E






Anomaly C

POPEYE ZONE

Anomaly D

Anomaly B

LEGEND

-  ≥ 60 ppb GOLD
-  ≥ 26 ppm ARSENIC
-  ≥ 125 ppm COPPER
-  ≥ 31 ppm LEAD
-  ≥ 95 ppm ZINC

Part 5 of 5



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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TROPHY GOLD PROJECT

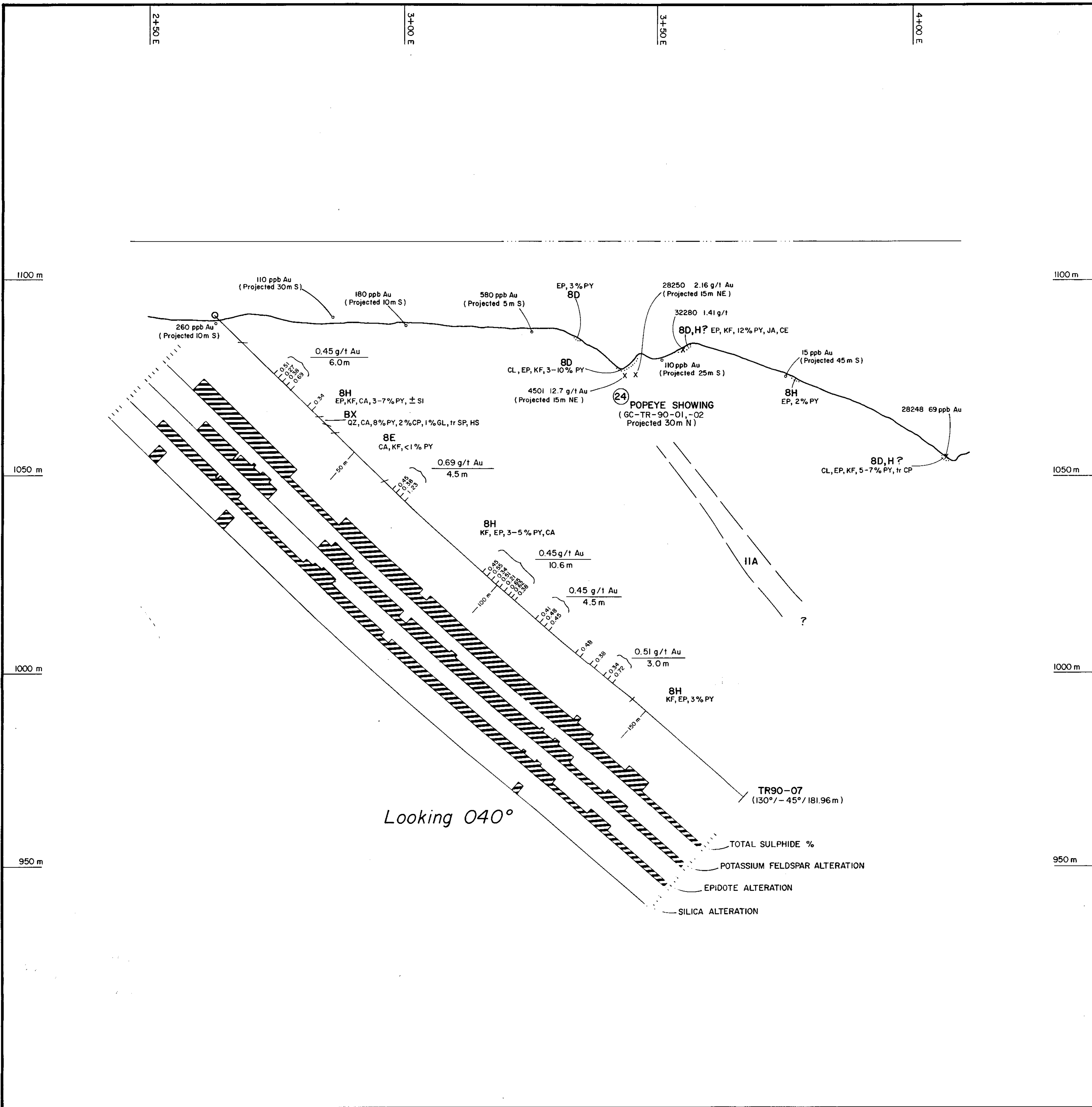
GALORE GRID

SOIL GEOCHEMISTRY

COMPILATION

BRITISH COLUMBIA
EQUITY ENGINEERING LTD.

Date:	N.T.S.	Mining Division	Figure:
FEBRUARY /91	104 G/3	LIARD	30



LITHOLOGIES

TERTIARY
Dykes and sills
 14E Rhyolitic: light grey-green to beige, locally feldspar porphyritic with chloritic clots.

EOCENE
 13E Plagioclase porphyritic diorite dyke: euhedral hornblende phenocrysts also present, local flow banding as defined by feldspar and hornblende phenocrysts.

MIDDLE TRIASSIC TO MIDDLE JURASSIC
Galore Creek Intrusions
 11A Syenite: dominated by orthoclase phenocrysts with a grey or pink groundmass and various proportions of plagioclase, biotite, and orthoclase phenocrysts.

UPPER TRIASSIC
Stubini Group
 8D Augite porphyry: includes pyroxene-phyric flows, generally dark green, characterized by the presence of pyroxene phenocrysts which are larger than the feldspar phenocrysts, phenocrysts usually oriented subparallel to each other, flow breccias common.
 8E Andesite ± andesite crystal tuffs: generally dark green, characterized by abundant subparallel feldspar phenocrysts and the lack of pyroxene phenocrysts, may have associated flow breccias.
 8G Tuffs/tuffaceous sediment: pyroclastic with fragments <2 mm, mafic in composition, well developed laminations.
 8H Lapilli tuffs, pyroclastic breccia and agglomerate: pyroclastics with fragments >2mm in a matrix of crystal to ash tuff, generally dark green to black, includes lithic lapilli crystal tuffs.

MINERALS AND ALTERATION TYPES

BX breccia	CA calcite	CB Fe-carbonate
CL chlorite	CP chalcopyrite	EP epidote
GE goethite	GL galena	HE hematite
HS specularite	JA jarosite	KF K-feldspar
MC malachite	MG magnetite	MR mariposite
PY pyrite	QZ quartz	SI silica
SP sphalerite		

SYMBOLS

○ Diamond drill hole (Azimuth, Dip, Length)
 ○ Assay interval: Au (grams/tonne)
 Only assay intervals with greater than 0.30 grams/tonne gold have been shown.

— Lithological Contact (Inferred)
 ~ Fault/Shear
 ○ Rock outcrop
 △, X Rock sample (float, grab from outcrop)
 Trench
 90 ppb Au_s Soil sample (parts per billion gold)

Magnetic field anomalies:
 HIGH Magnetic field high
 LOW Magnetic field low

Induced Polarization anomalies:
 Strong chargeability anomaly
 Moderate chargeability anomaly
 Weak chargeability anomaly
 S Shallow chargeability anomaly
 Resistivity contact; arrow in direction of lower resistivity
 VLF-EM conductor axis

TOTAL SULPHIDE SCALE

0	traces only
1	< 1%
2	1% - 3%
3	3% - 10%
4	> 10%

ALTERATION SCALE

0	absent
1	slight
2	moderate
3	intense

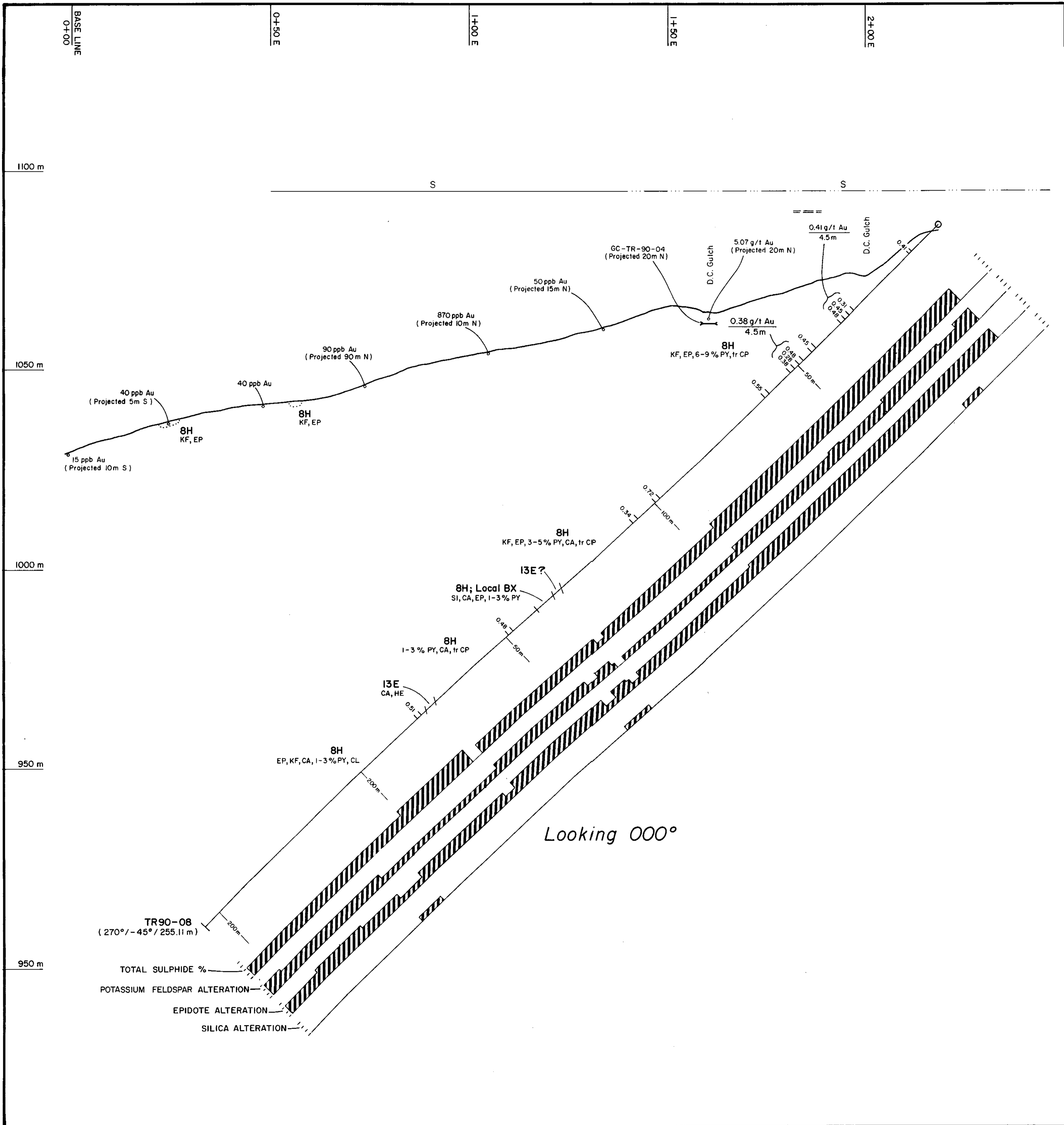
21,061

GIGI RESOURCES LTD. *Part 5 of 5*

**Trophy Gold Project
 GALORE GRID
 DDH TR90-07
 BRITISH COLUMBIA**

EQUITY ENGINEERING LTD.

DRAWN: S.H./J.J.E.	MINING DIV.: LIARD	FIGURE
N.T.S.: 104 G / 3 E & W	SCALE: 1:500	37
DATE: FEB., 1991	REVISED:	



LITHOLOGIES

TERTIARY
 Dykes and sills
 14E Rhyolitic: light grey-green to beige, locally feldspar porphyritic with chloritic clots.

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 13E Plagioclase porphyritic diorite dyke: euhedral hornblende phenocrysts also present, local flow banding as defined by feldspar and hornblende phenocrysts.

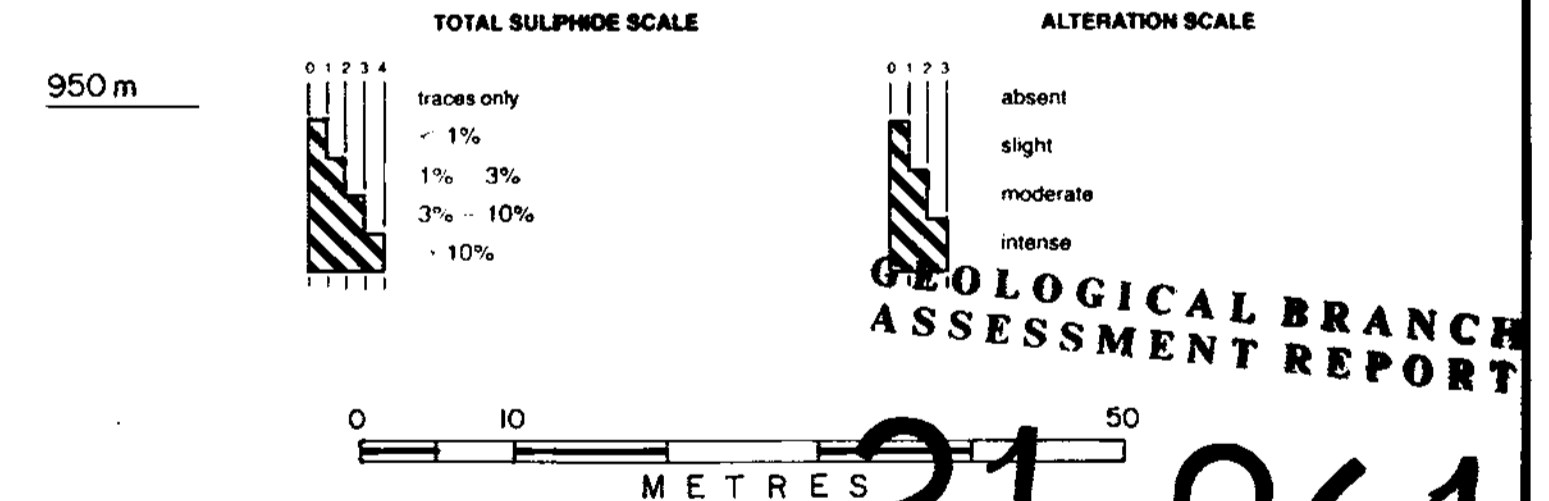
MIDDLE TRIASSIC TO MIDDLE JURASSIC
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MINERALS AND ALTERATION TYPES

BX	breccia	CA	calcite	CB	Fe-carbonate
CL	chlorite	CP	chalcocopyrite	EP	epidote
GE	goethite	GL	galena	HE	hematite
HS	specularite	JA	jarosite	KF	K-feldspar
MC	malachite	MG	magnetite	MR	mariposite
PY	pyrite	QZ	quartz	SI	silica
SP	sphalerite				

- SYMBOLS**
- Diamond drill hole (Azimuth, Dip, Length)
 - Assay Interval: Au (grams/tonne)
Only assay intervals with greater than 0.30 grams/tonne gold have been shown.
 - Lithological Contact (Inferred)
 - Fault/Shear
 - Rock outcrop
 - Rock sample (float, grab from outcrop)
 - Trench
 - 90 ppb Au_s Soil sample (parts per billion gold)
 - Magnetic field anomalies:**
 - HIGH Magnetic field high
 - LOW Magnetic field low
 - Induced Polarization anomalies:**
 - Strong chargeability anomaly
 - Moderate chargeability anomaly
 - Weak chargeability anomaly
 - S Shallow chargeability anomaly
 - Resistivity contact; arrow in direction of lower resistivity
 - VLF-EM conductor axis



21,061

Part 5 of 5

GIGI RESOURCES LTD.

Trophy Gold Project

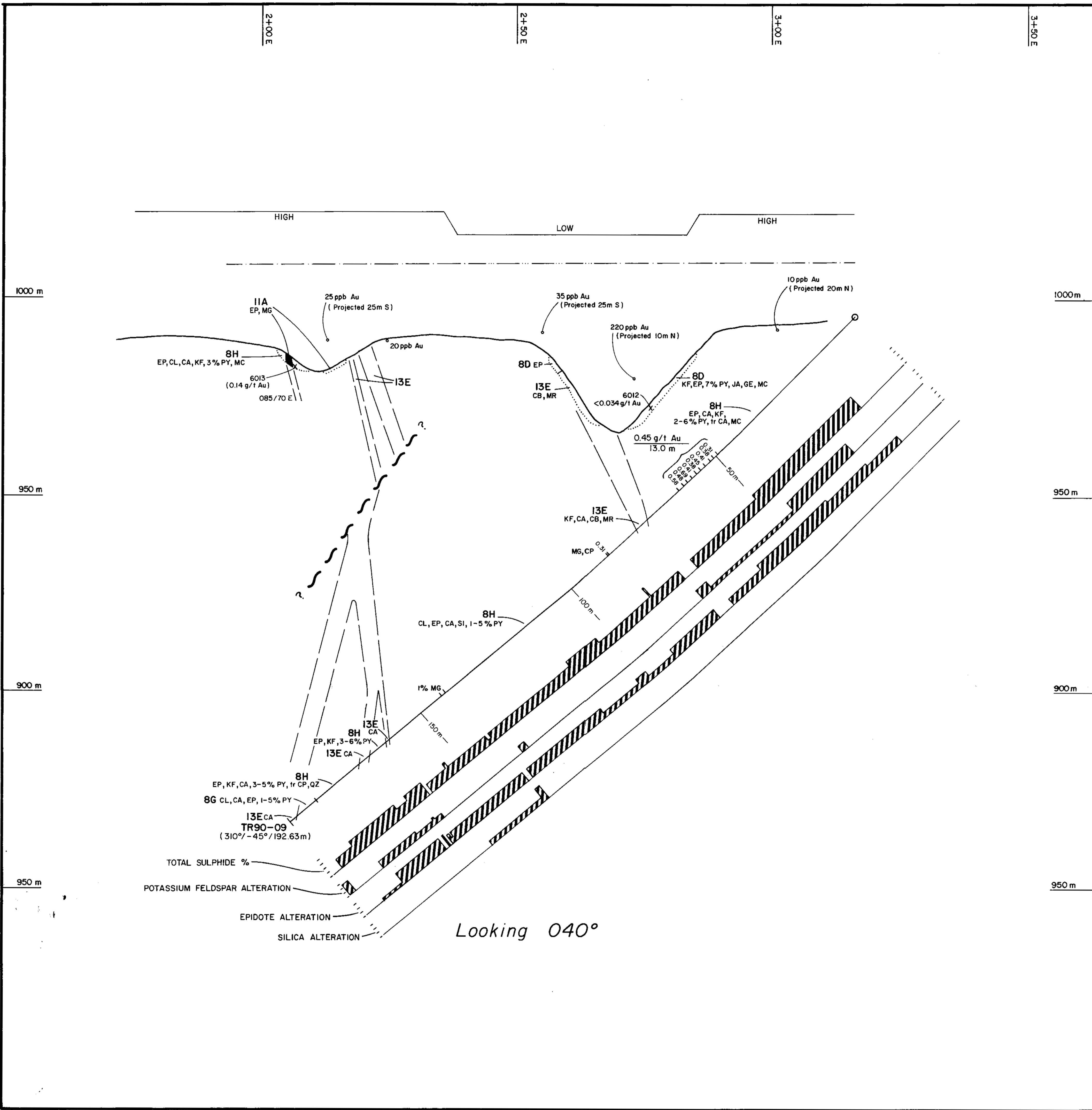
GALORE GRID

DDH TR90-08

BRITISH COLUMBIA

EQUITY ENGINEERING LTD.

DRAWN: S.H./J.J.E.	MINING DIV.: LIARD	FIGURE 38
N.T.S.: 1046/3E & W	SCALE: 1:500	
DATE: FEB., 1991	REVISED:	



LITHOLOGIES

TERTIARY
 Dykes and sills
 14E Rhyolitic: light grey-green to beige, locally feldspar porphyritic with chloritic clots.

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 - S Shallow chargeability anomaly
 - Resistivity contact; arrow in direction of lower resistivity
 - VLF-EM conductor axis

TOTAL SULPHIDE SCALE

0 1 2 3 4	traces only
0 1 2 3 4	< 1%
0 1 2 3 4	1% - 3%
0 1 2 3 4	3% - 10%
0 1 2 3 4	> 10%

ALTERATION SCALE

0 1 2 3 4	absent
0 1 2 3 4	slight
0 1 2 3 4	moderate
0 1 2 3 4	intense

GEOLOGICAL BRANCH ASSESSMENT REPORT

0 10 50 METRES

21,061

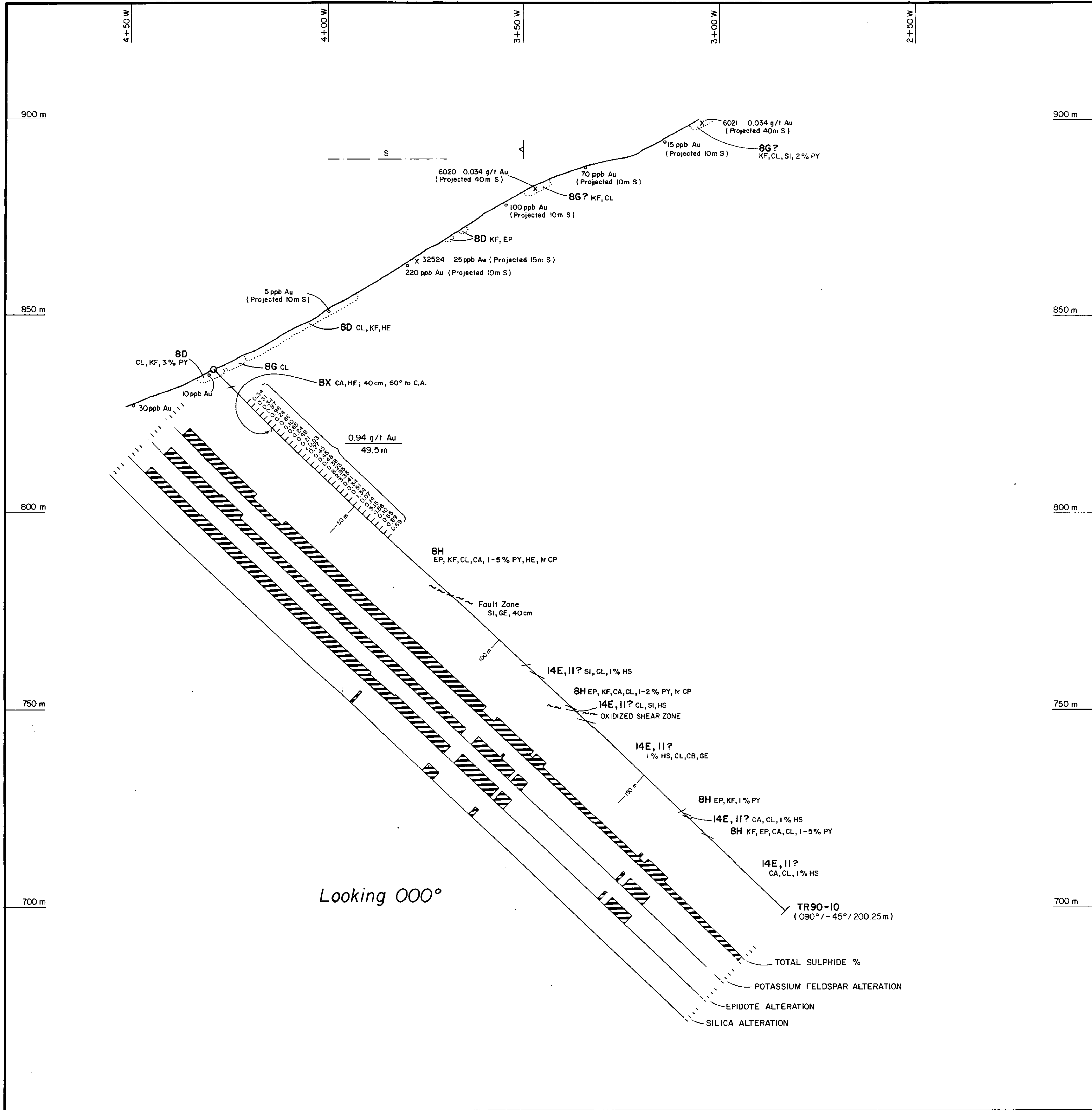
Part 5 of 5

GIGI RESOURCES LTD.

Trophy Gold Project
 GALORE GRID
 DDH TR90-09
 BRITISH COLUMBIA

EQUITY ENGINEERING LTD.

DRAWN: S.H./J.J.E.	MINING DIV.: LIARD	FIGURE 39
N.T.S.: 104 G / 3 E & W	SCALE: 1:500	
DATE: FEB, 1991	REVISED:	



LITHOLOGIES

TERTIARY
Dykes and sills
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MC malachite	MG magnetite	MR mariposite
PY pyrite	QZ quartz	SI silica
SP sphalerite		

SYMBOLS

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○ ———— | Assay Interval: Au (grams/tonne)
 Only assay intervals with greater than 0.30 grams/tonne gold have been shown.

————— | Lithological Contact (Inferred)

~~~~~ | Fault/Shear

○ | Rock outcrop

△, X | Rock sample (float, grab from outcrop)

——— | Trench

○ | Soil sample (parts per billion gold)

**Magnetic field anomalies:**

HIGH | Magnetic field high

LOW | Magnetic field low

**Induced Polarization anomalies:**

————— | Strong chargeability anomaly

----- | Moderate chargeability anomaly

----- | Weak chargeability anomaly

S | Shallow chargeability anomaly

⊥ | Resistivity contact; arrow in direction of lower resistivity

==== | VLF-EM conductor axis

**TOTAL SULPHIDE SCALE**

0 1 2 3 4  
 traces only  
 - 1%  
 1% - 3%  
 3% - 10%  
 - 10%

**ALTERATION SCALE**

0 1 2 3  
 absent  
 slight  
 moderate  
 intense

**GEOLOGICAL BRANCH ASSESSMENT REPORT**

0 10 50 METRE

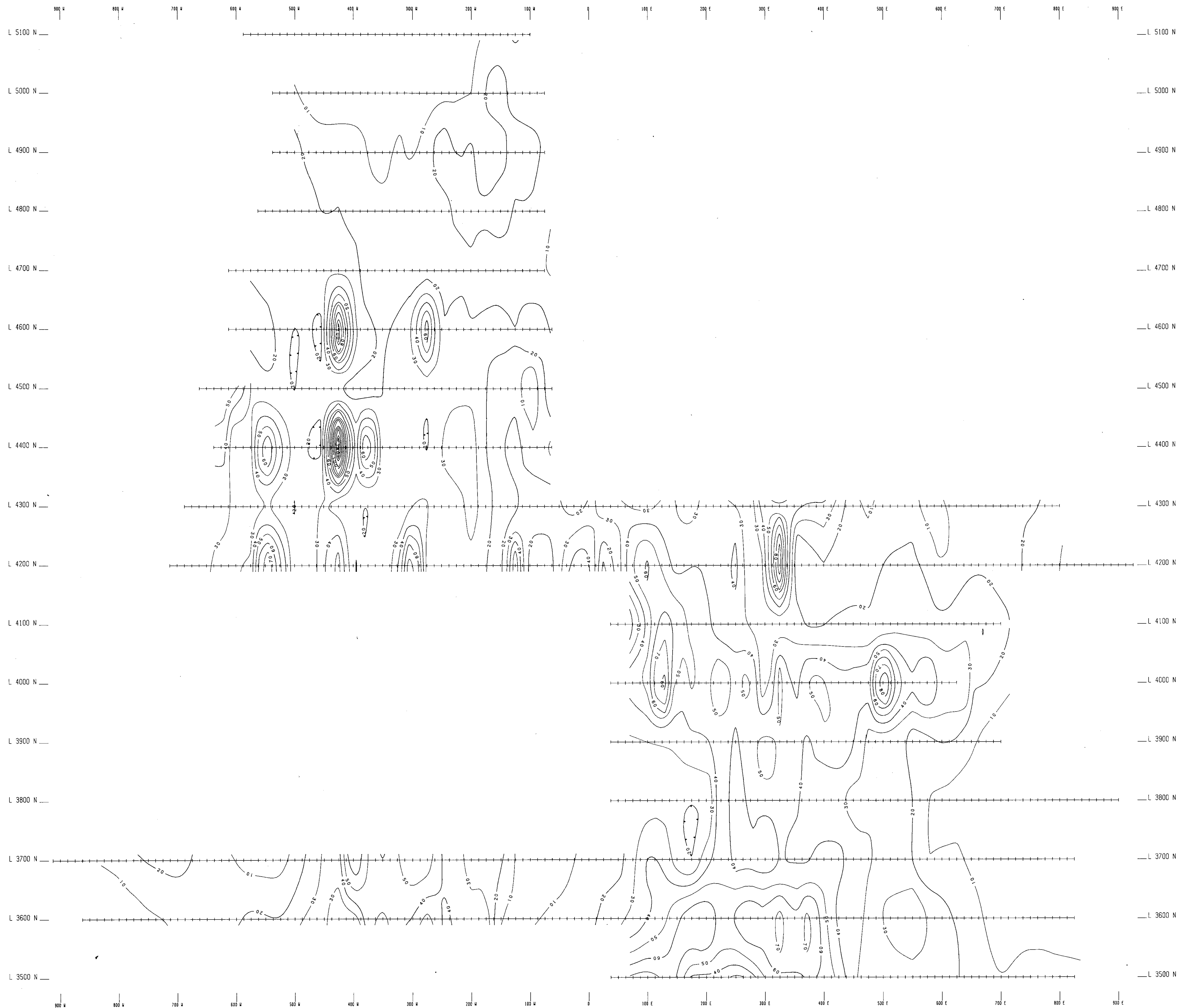
**21-061**

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*Part 5 of 5*

**Trophy Gold Project**  
 **GALORE GRID**  
 **DDH TR90-10**  
 BRITISH COLUMBIA

**EQUITY ENGINEERING LTD.**

|                         |                    |                     |
|-------------------------|--------------------|---------------------|
| DRAWN: S.H./J.J.E.      | MINING DIV.: LIARD | FIGURE<br><b>40</b> |
| N.T.S.: 104 G / 3 E & W | SCALE: 1:500       |                     |
| DATE: FEB., 1991        | REVISED:           |                     |



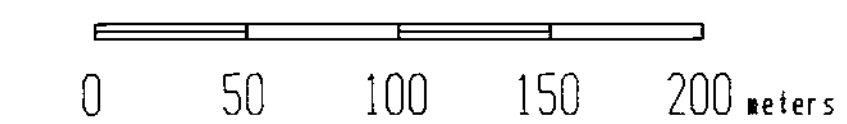
Contour Interval : 10,20

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**21,061**

Part 5 of 5

SCALE 1:2500



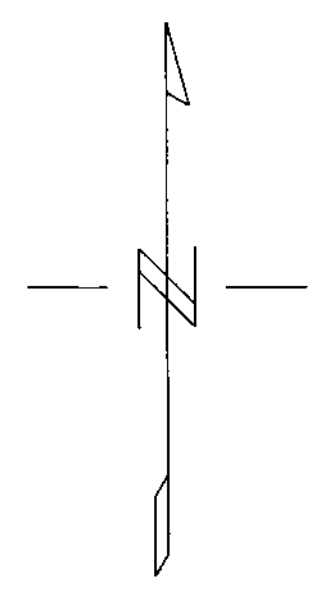
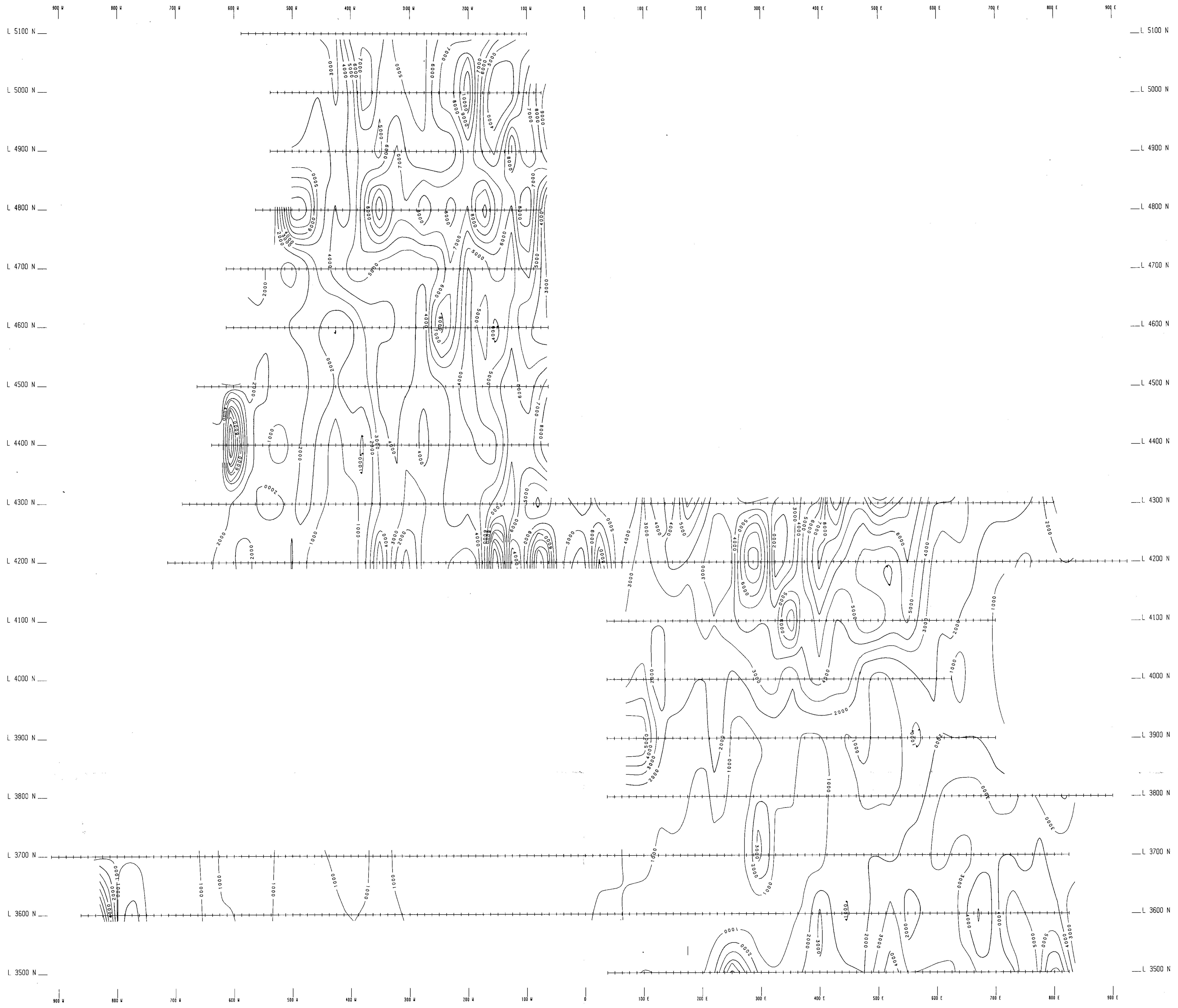
**EQUITY ENGINEERING**

**TROPHY CLAIMS  
CHARGEABILITY  
LEVEL - N4  
CONTOUR MAP**

REVISIONS

| By | Date | Approv. By |
|----|------|------------|
|    |      |            |
|    |      |            |
|    |      |            |

|                                        |                |
|----------------------------------------|----------------|
| In accompany a report by               |                |
| Project No:                            | Report No:     |
| Working Dir:                           | Liard          |
| Date:                                  | November 1990  |
| Fig No:                                | <b>Fig. 41</b> |
| QUEST CANADA EXPLORATION SERVICES INC. |                |



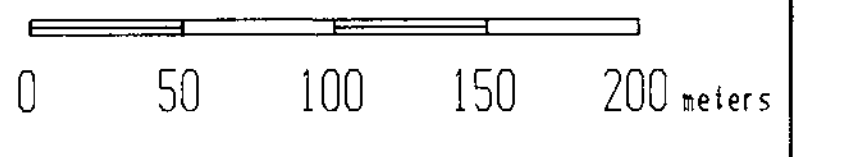
Contour Interval : 1000,2500

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

# 21,061

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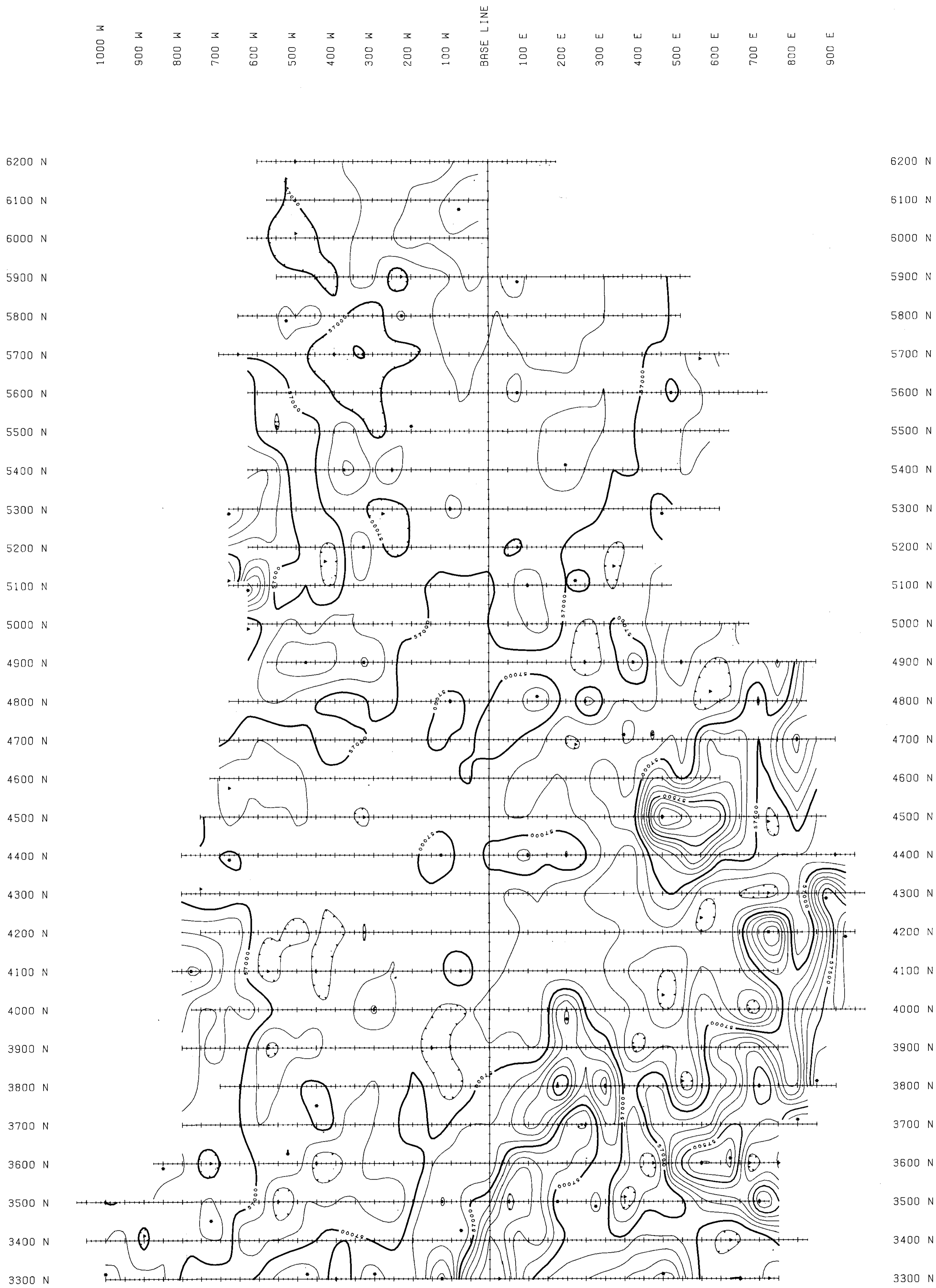
SCALE 1:2500



|                                                           |                        |
|-----------------------------------------------------------|------------------------|
| <b>EQUITY ENGINEERING</b>                                 |                        |
| TROPHY CLAIMS<br>RESISTIVITY<br>LEVEL - N4<br>CONTOUR MAP |                        |
| To accompany a report by                                  |                        |
| Project No:                                               | Report No:             |
| Drawing No: Liard                                         | U.T.S.:                |
| Date: November 1990                                       | Fig No: <b>Fig. 42</b> |
| QUEST CANADA EXPLORATION SERVICES INC.                    |                        |

**REVISIONS**

| By | Date | Apprv. By |
|----|------|-----------|
|    |      |           |
|    |      |           |
|    |      |           |



LEGEND

CONTOUR INTERVAL: 100 NT  
 LABELLED INTERVAL: 500 NT  
 MINIMUM VALUE: 56,398 NT  
 MAXIMUM VALUE: 58,214 NT  
 INSTRUMENTATION:  
 FIELD UNIT: EDA OMNI PLUS  
 PROTON PRECESSION MAGNETOMETER  
 BASE STATION: EDA OMNI IV  
 PROTON PRECESSION MAGNETOMETER

GEOLOGICAL BRANCH  
 ASSESSMENT REPORT

**21,061**

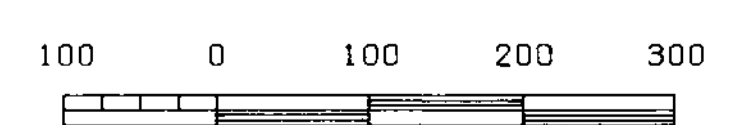
*Part 5 of 5*

GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
 MAGNETOMETER SURVEY  
 CONTOURED TOTAL FIELD

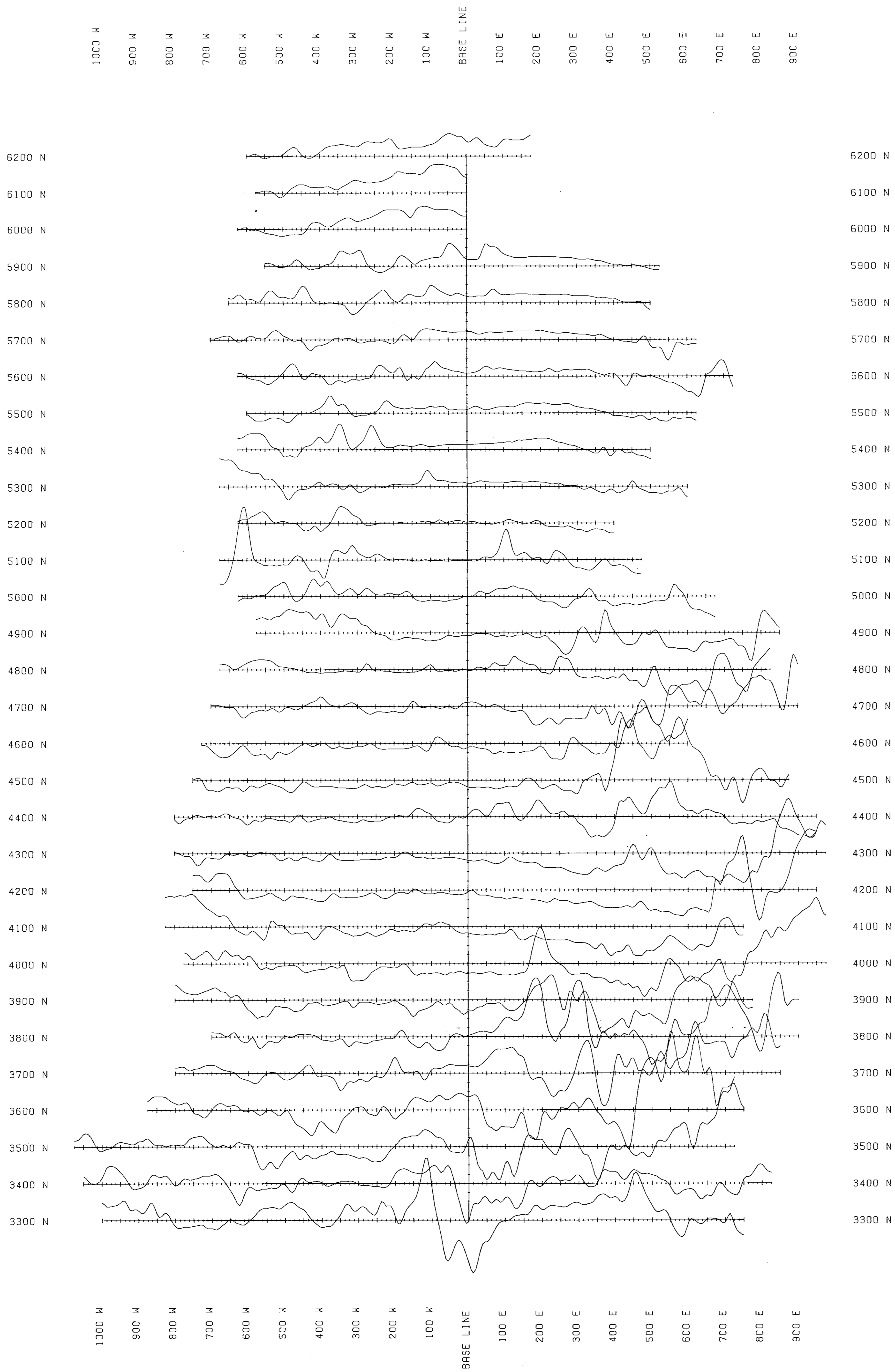
LIARD, M.D.

N.T.S. 104G/3W

SCALE 1 : 5000



METRES

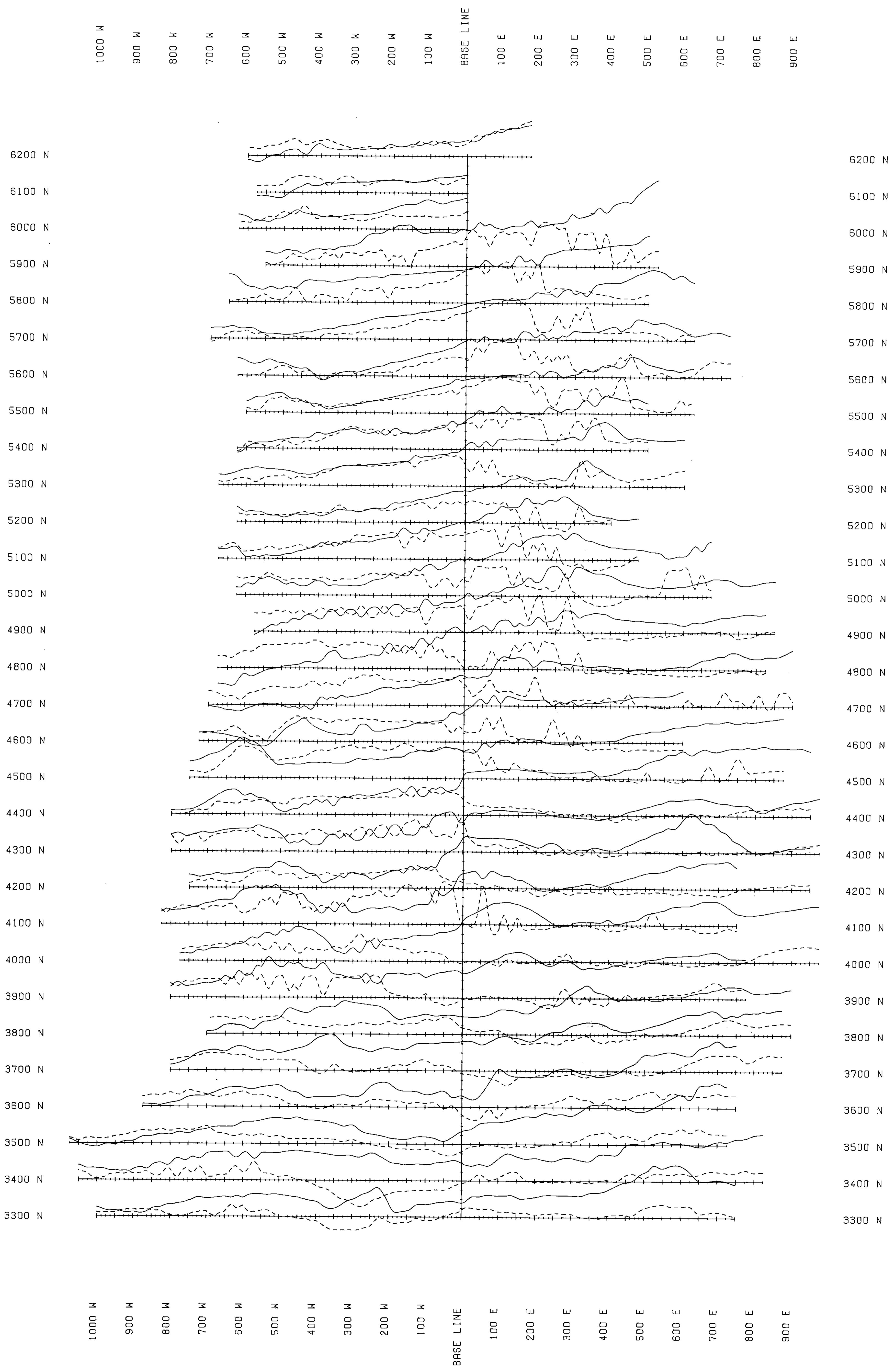


LEGEND  
 PROFILE SCALE: 250 NT/CM  
 BASE VALUE: 57,000 NT  
 MINIMUM VALUE: 56,398 NT  
 MAXIMUM VALUE: 58,214 NT  
 INSTRUMENTATION:  
 FIELD UNIT: EDA OMNI PLUS  
 PROTON PRECESSION MAGNETOMETER  
 BASE STATION: EDA OMNI IV  
 PROTON PRECESSION MAGNETOMETER

GEOLOGICAL RESEARCH  
 ASSESSMENT REPORT  
**21,061**  
*Part 5 of 5*

GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
 MAGNETOMETER SURVEY  
 TOTAL FIELD PROFILES

LIARD, M.D. N.T.S. 104G/3W  
 SCALE 1 : 5000  
 100 0 100 200 300  
 METRES



LEGEND

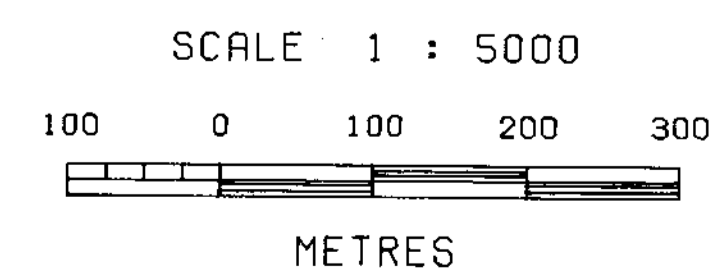
SURVEY DIRECTION FACING EAST  
 DIP ANGLE - SOLID LINES  
 PROFILE SCALE: 15% / CM  
 BASE VALUE: 0%  
 QUADRATURE - DASHED LINES  
 PROFILE SCALE: 15% / CM  
 BASE VALUE: 0%  
 INSTRUMENTATION: EDA OMNI PLUS  
 VLF-EM SYSTEM  
 STATION: NLK, 24.8 KHZ (SEATTLE)

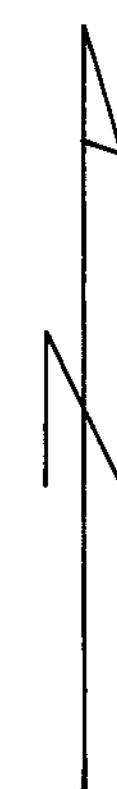
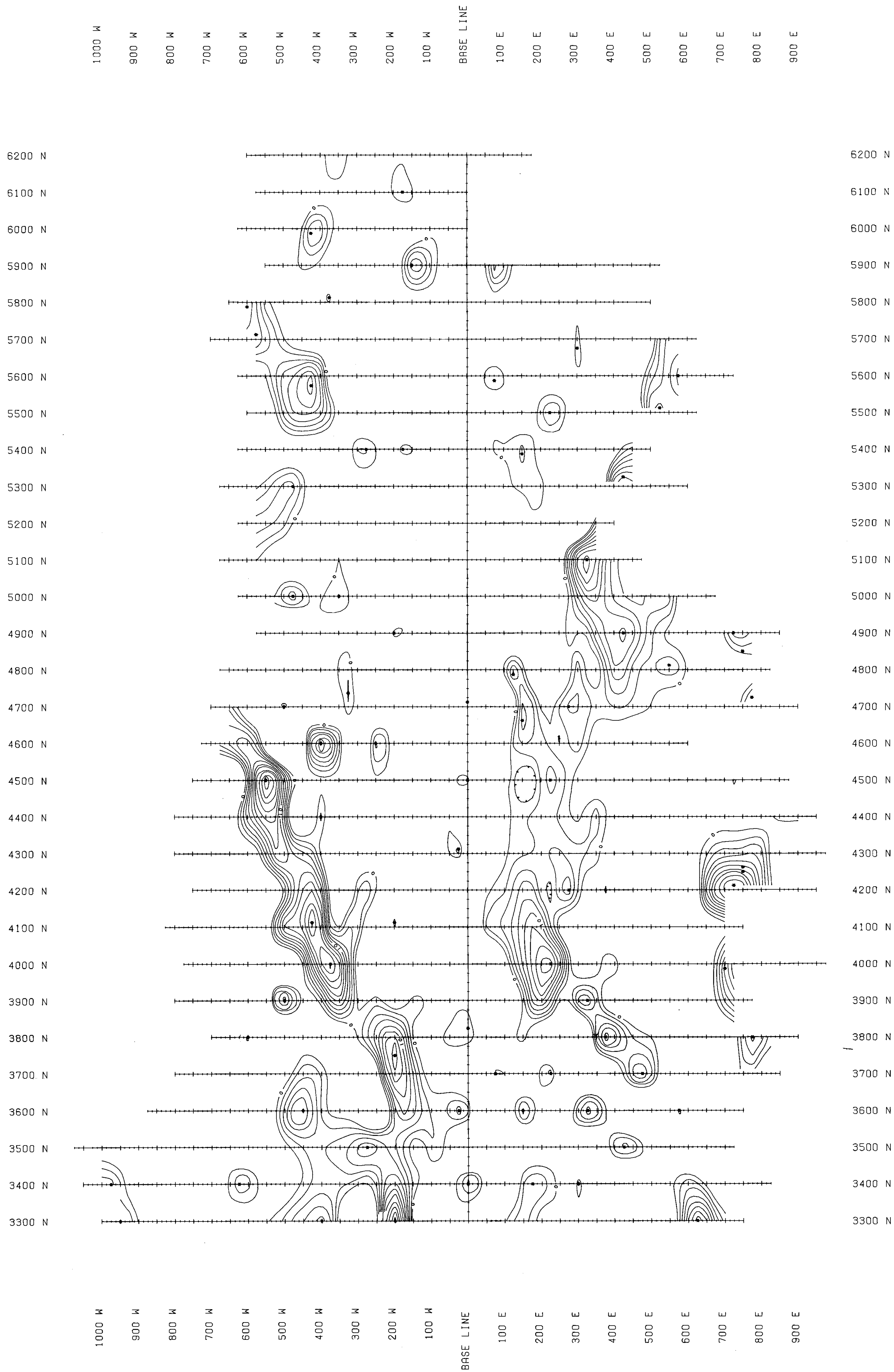
GEOLOGICAL BRANCH  
 ASSESSMENT REPORT

**21,061**  
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GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
 VLF-EM SURVEY  
 DIP ANGLE AND QUADRATURE

LIARD, M.D. N.T.S. 104G/3W



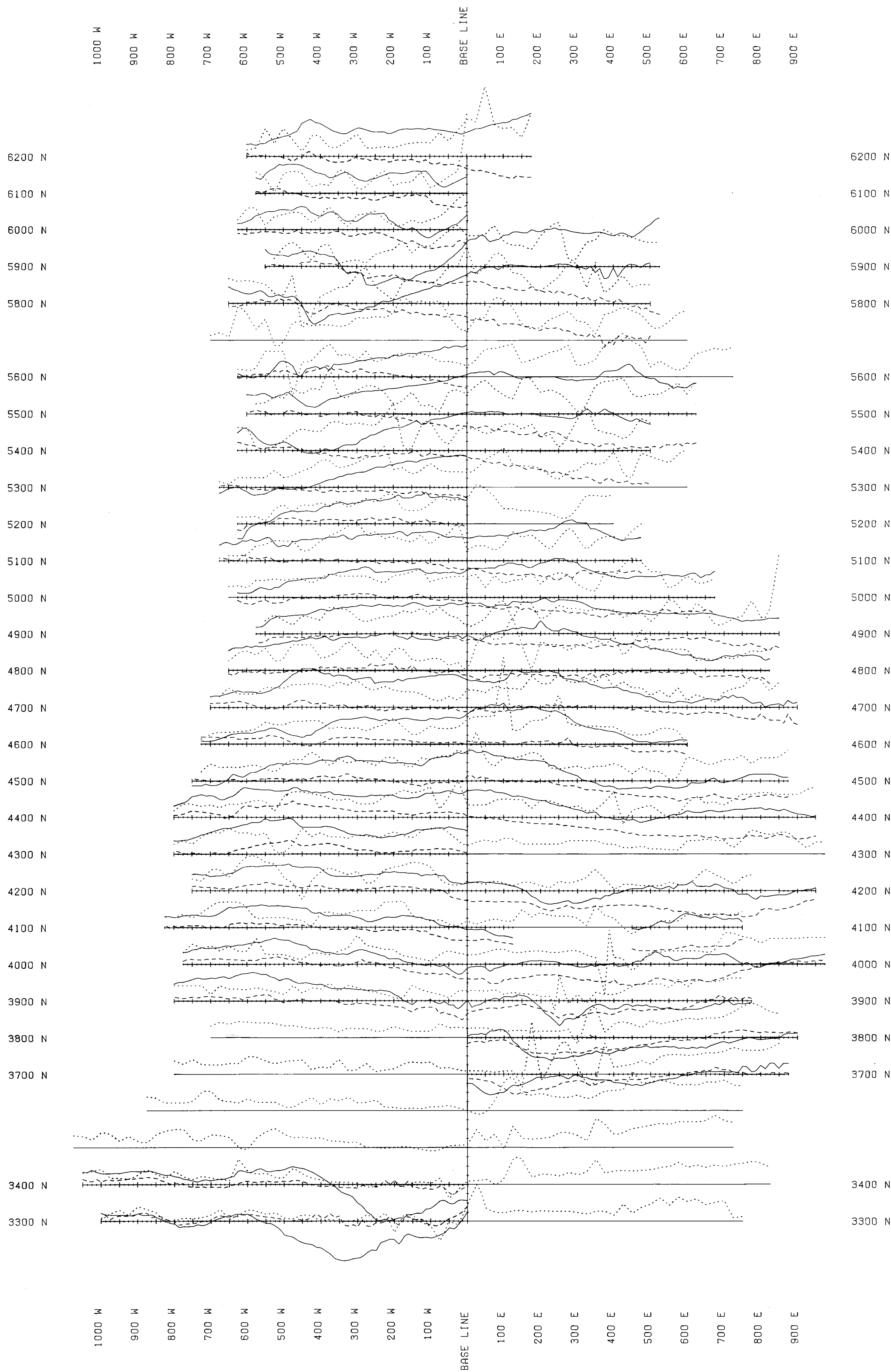


LEGEND  
 CONTOUR INTERVAL: 2%  
 LABELLED INTERVAL: 10%  
 MINIMUM CONTOUR: 0%  
 MAXIMUM CONTOUR: 34%  
 SURVEY DIRECTION FACING EAST  
 INSTRUMENTATION: EDA OMNI PLUS  
 VLF-EM SYSTEM  
 STATION: NLK, 24.8 KHZ(SEATTLE)

GEOLOGICAL BRANCH  
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 GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
 VLF-EM SURVEY  
 FRASER FILTERED DIP ANGLE

LIARD, M.D. N.T.S. 104G/3W  
 SCALE 1 : 5000  
 100 0 100 200 300  
 METRES





LEGEND

SURVEY DIRECTION FACING EAST  
 DIP ANGLE - SOLID LINES  
 PROFILE SCALE: 15% / CM  
 BASE VALUE: 0%  
 QUADRATURE - DASHED LINES  
 PROFILE SCALE: 15% / CM  
 BASE VALUE: 0%  
 SLOPE - DOTTED LINES  
 PROFILE SCALE: 50% / CM  
 BASE VALUE: 0%  
 INSTRUMENTATION: EDA OMNI PLUS  
 VLF-EM SYSTEM  
 STATION: NPM, 23.4 KHZ (HAWAII)

GEOLOGICAL BRANCH  
 ASSESSMENT REPORT

**21,061**  
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GIGI RESOURCES LTD.

TROPHY GOLD PROPERTY

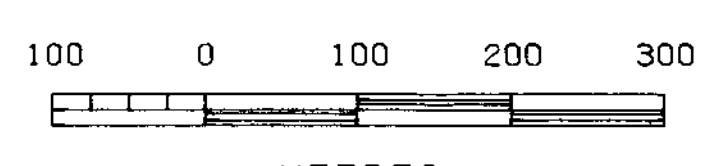
GALORE CREEK GRID

VLF-EM SURVEY

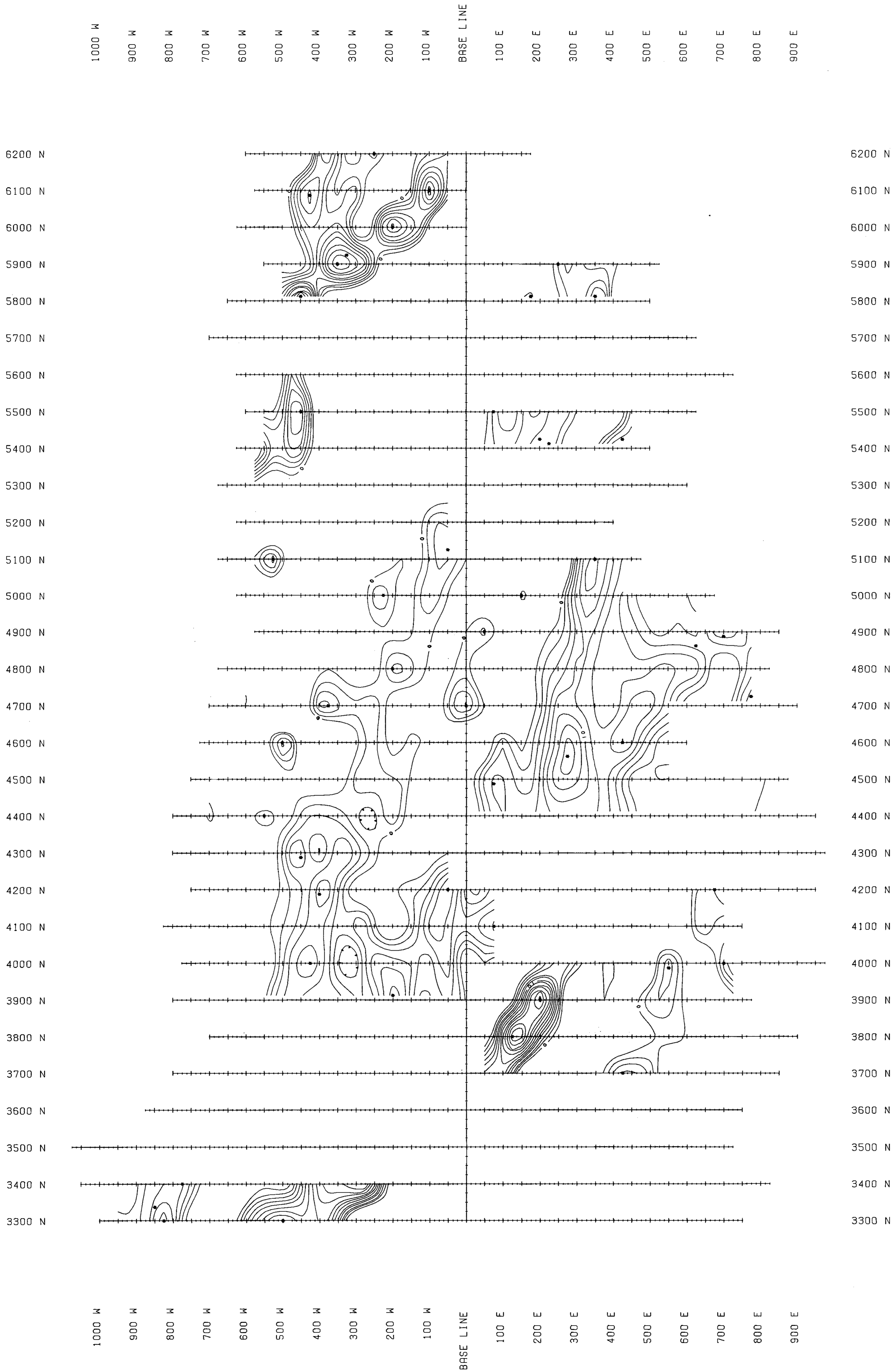
DIP ANGLE, QUADRATURE AND SLOPE

LIARD, M.D. N.T.S. 104G/3W

SCALE 1 : 5000



METRES



LEGEND

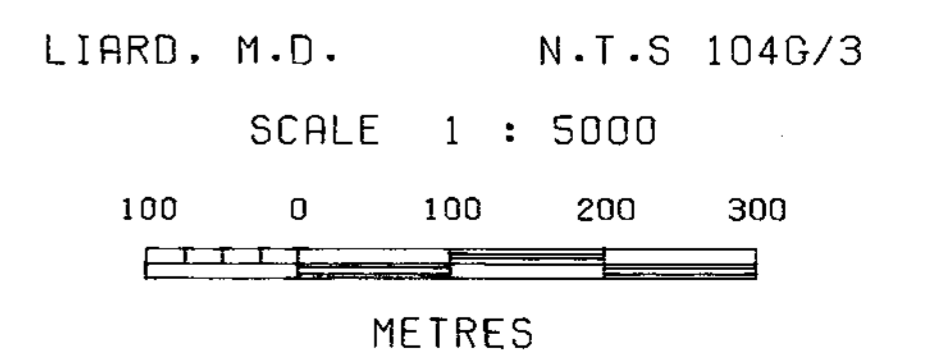
NEGATIVE CONTOURS SUPPRESSED  
 CONTOUR INTERVAL: 2 %  
 LABELLED INTERVAL: 10 %

INSTRUMENTATION: EDA OMNI PLUS  
 VLF-EM SYSTEM  
 STATION: NPM, 23.4 KHZ (HAWAII)

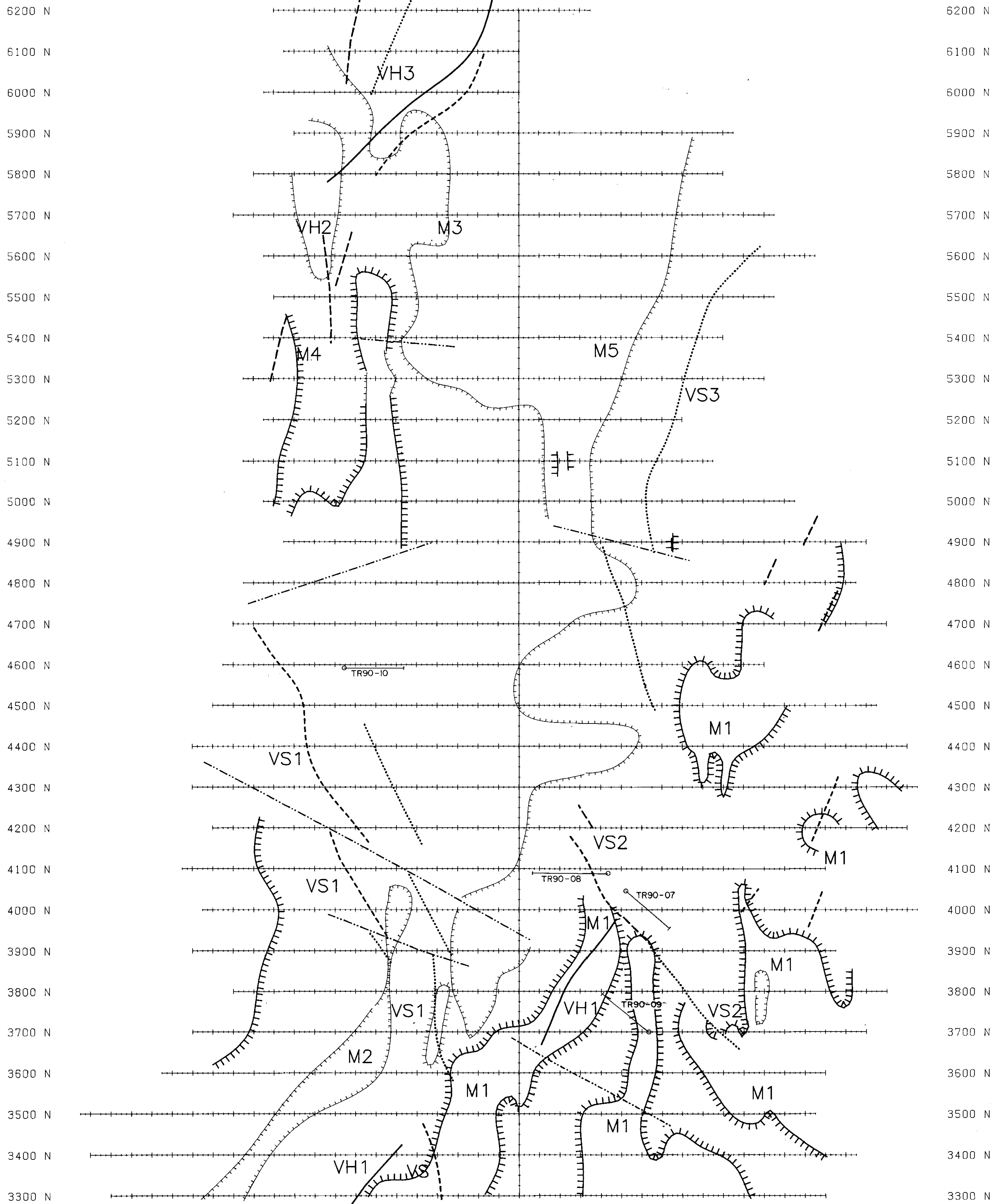
**GEOLOGICAL BRANCH  
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**GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
 VLF-EM SURVEY  
 FRASER FILTERED DIP ANGLE**



1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W 100 W BASE LINE 100 E 200 E 300 E 400 E 500 E 600 E 700 E 800 E 900 E



1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W 100 W BASE LINE 100 E 200 E 300 E 400 E 500 E 600 E 700 E 800 E 900 E

**LEGEND**

VLF-EM CONDUCTOR AXIS

- STRONG
- MEDIUM
- WEAK

MAGNETIC ANOMALY WITH LINES POINTING TO LOWS

- STRONG
- MEDIUM
- WEAK

POSSIBLE CROSS-STRUCTURE

- ASSUMED

TR90-10 DIAMOND DRILL HOLE

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

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**GIGI RESOURCES LTD.**

**TROPHY GOLD PROPERTY**

**GALORE CREEK GRID**

**MAGNETOMETER / VLF-EM SURVEY**

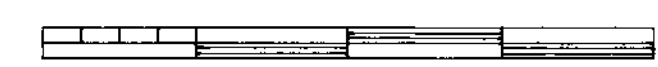
**COMPILATION MAP**

LIARD. M.D.

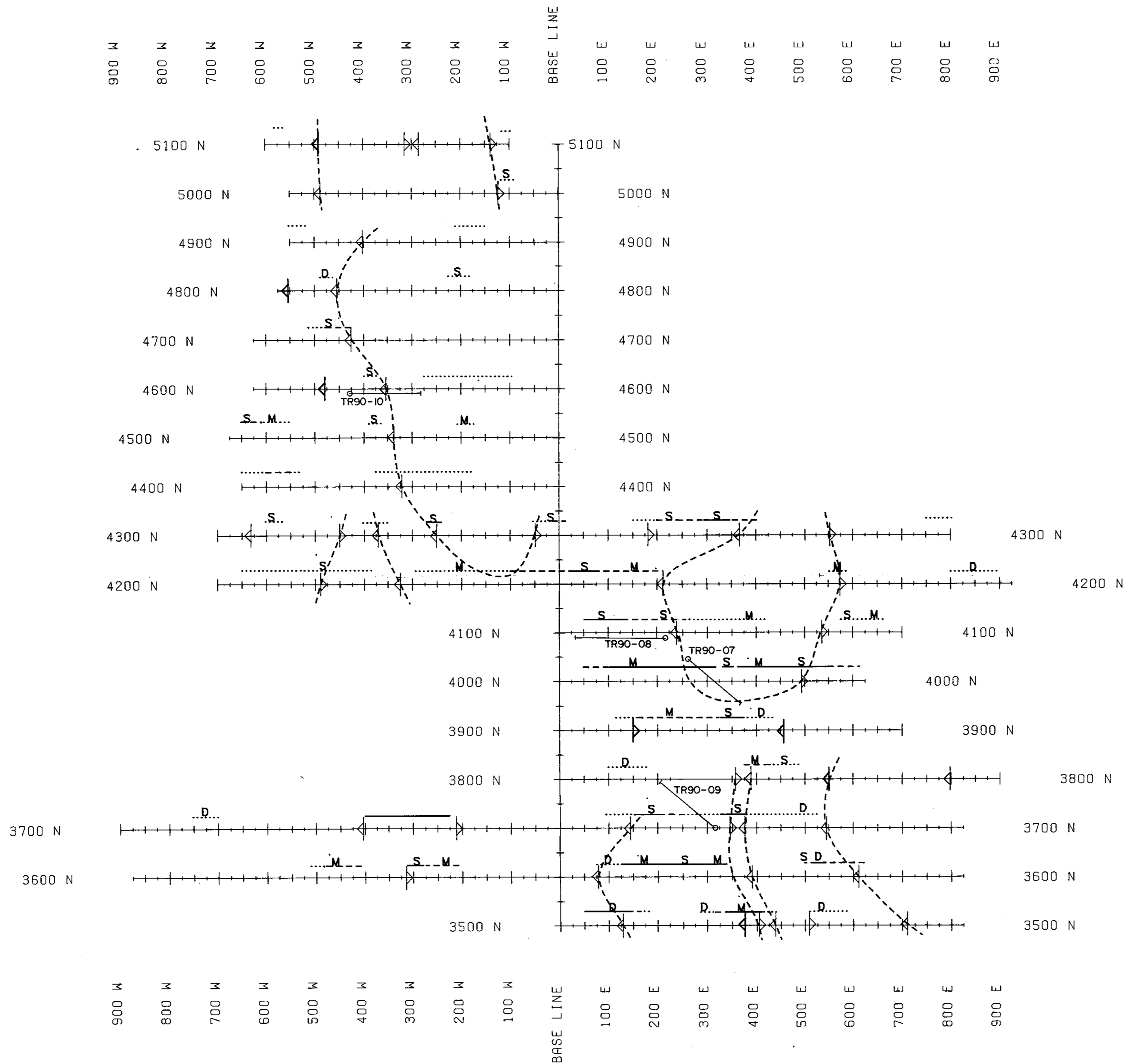
N.T.S. 104G/3W

SCALE 1:5000

100 0 100 200 300



METRES



**LEGEND**

**RESISTIVITY CONTACT**

(arrow in the direction of decreasing resistivity)

▷ POORLY DEFINED

▷ WELL DEFINED

**CHARGEABILITY**

D DEEP

M MEDIUM DEPTH

S SHALLOW

— STRONG

- - - MEDIUM STRENGTH

..... WEAK

○ TR90-10 DIAMOND DRILL HOLE

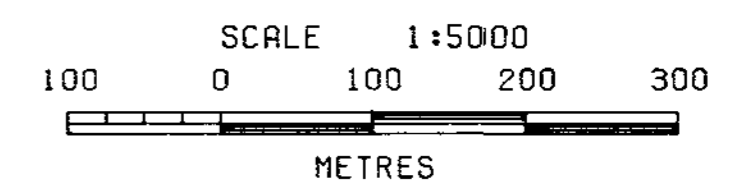
**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

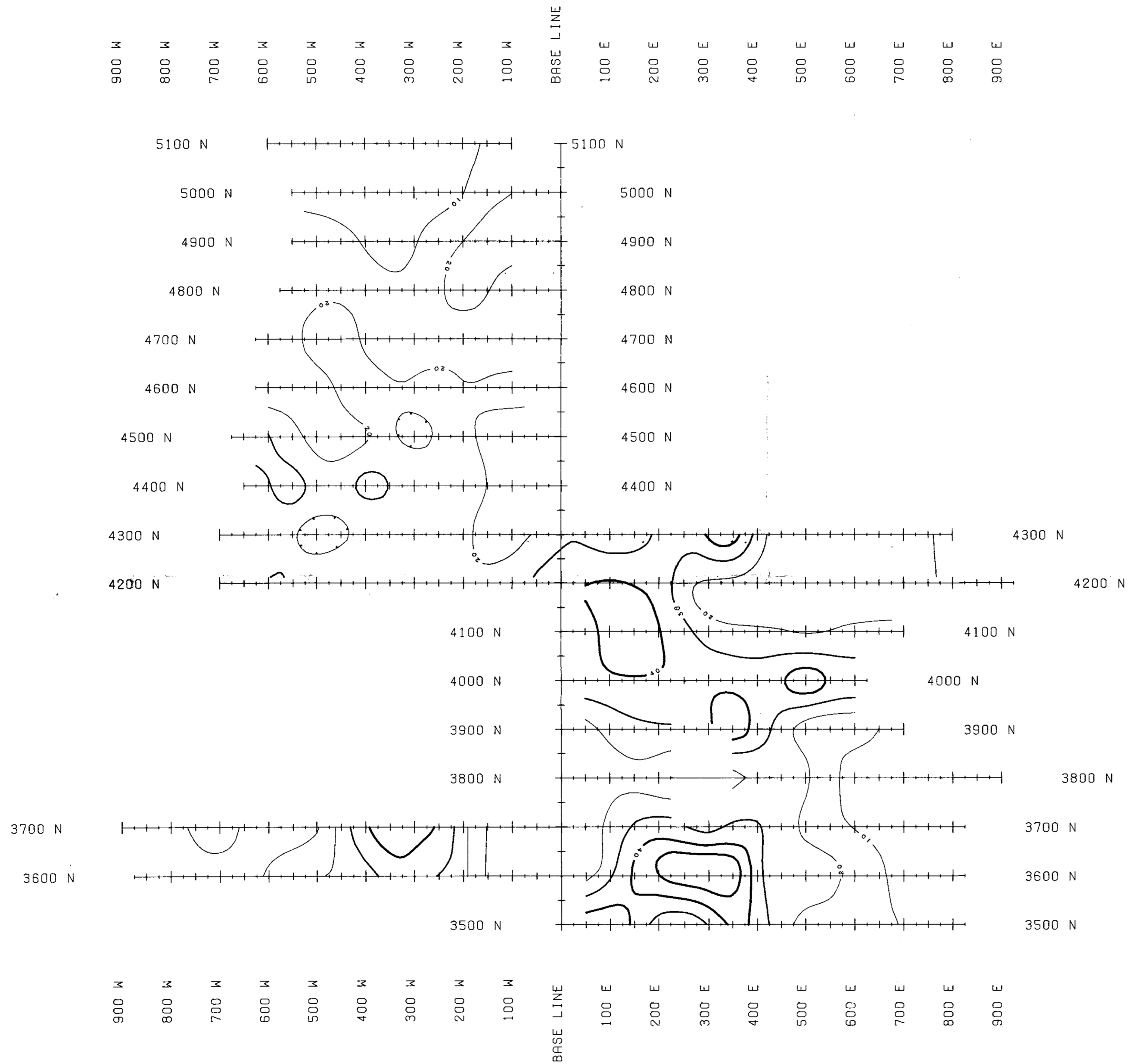
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GIGI RESOURCES LTD.  
TROPHY GOLD PROPERTY  
GALORE CREEK GRID  
**INDUCED POLARITY SURVEY  
COMPILATION MAP**

LIARD MINING DIVISION NTS 104 G/3W





**LEGEND**

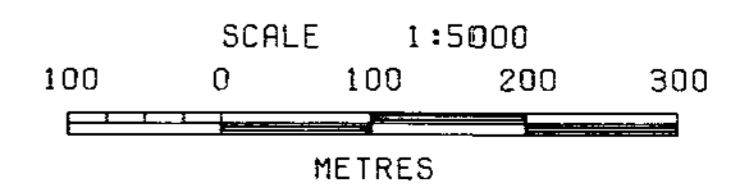
CONTOUR INTERVAL: 10.20.30.40.50 MSEC  
 RANGE OF VALUES: 4 MSEC - 70 MSEC  
 INSTRUMENTATION: RECIEVER: SCINTREX IPR-11  
 TRANSMITTER: SCINTREX TSQ-3  
 DIPOLE - DIPOLE ARRAY  
 NOTE: ALL DATA TAKEN FROM QUEST CANADA  
 EXPLORATION PSEUDOSECTIONS

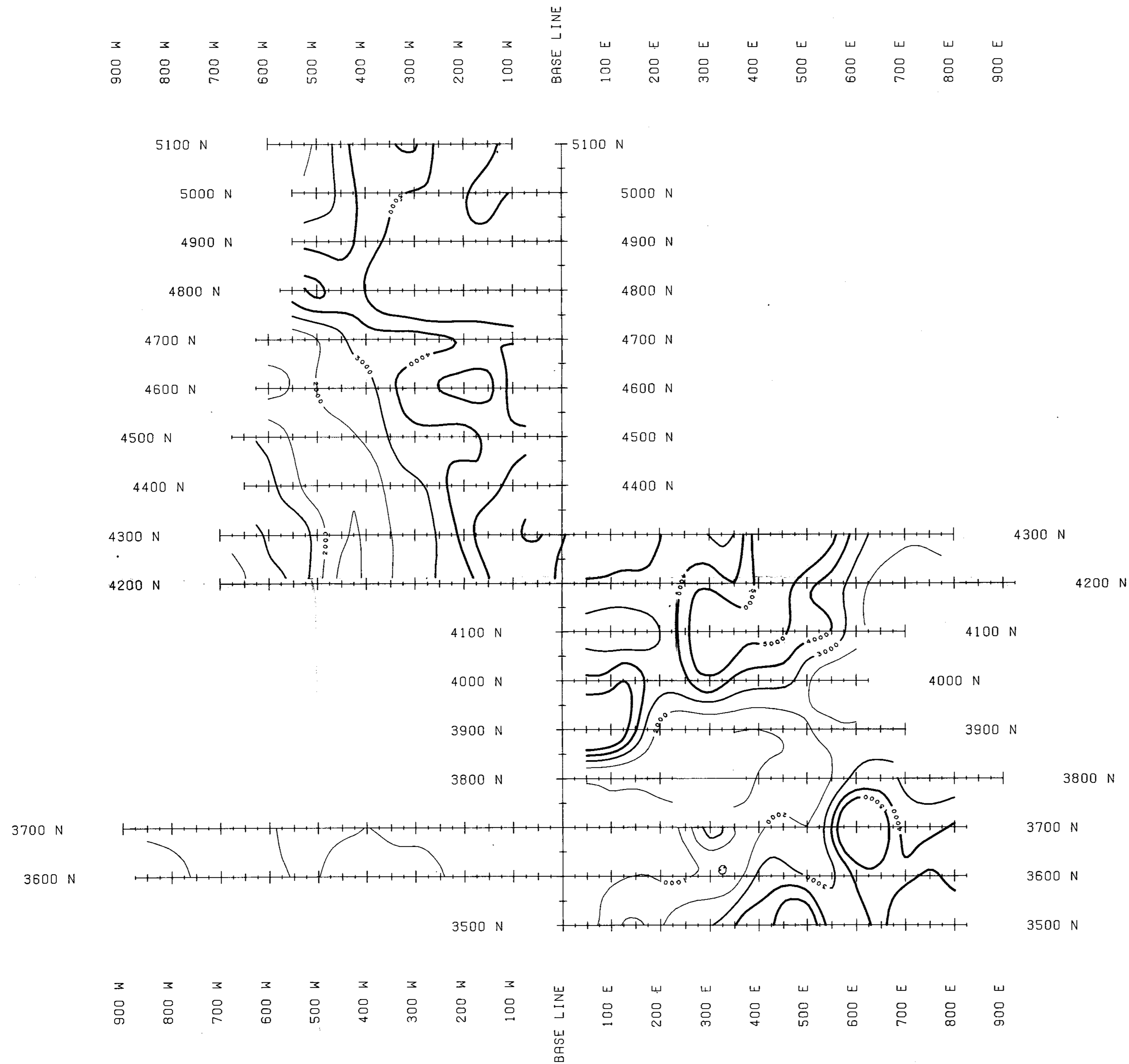
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GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
**INDUCED POLARITY SURVEY  
 FILTERED CHARGEABILITY CONTOURS**

LIARD MINING DIVISION NTS 104 G/3W





**LEGEND**

CONTOUR INTERVAL: 1000,2000,3000,4000,5000 OHM M  
 RANGE OF VALUES: 410 OHM M - 11000 OHM M  
 INSTRUMENTATION: RECIEVER: SCINTREX IPR-11  
 TRANSMITTER: SCINTREX TSQ-3  
 DIPOLE - DIPOLE ARRAY  
 NOTE: ALL DATA TAKEN FROM QUEST CANADA  
 EXPLORATION PSEUDOSECTIONS

**GEOLOGICAL BRANCH  
 ASSESSMENT REPORT**

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GIGI RESOURCES LTD.  
 TROPHY GOLD PROPERTY  
 GALORE CREEK GRID  
**INDUCED POLARITY SURVEY  
 FILTERED RESISTIVITY CONTOURS**

LIARD MINING DIVISION NTS 104 G/3W

