



52F09SW0025 2.6690 TAVOR LAKE

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ASSESSMENT REPORT
ON THE
ELECTROMAGNETIC SURVEYS
ON THE
NEW KLONDIKE PROPERTY
TAVOR LAKE-KAWASHEGAMOK LAKE AREA

by
W.L.E. Penno

RECEIVED

MAY 21 1984

MINING LANDS SECTION

REPORT No. 891NB

1984-05-01

NTS 52F/8
52F/9

INTRODUCTION

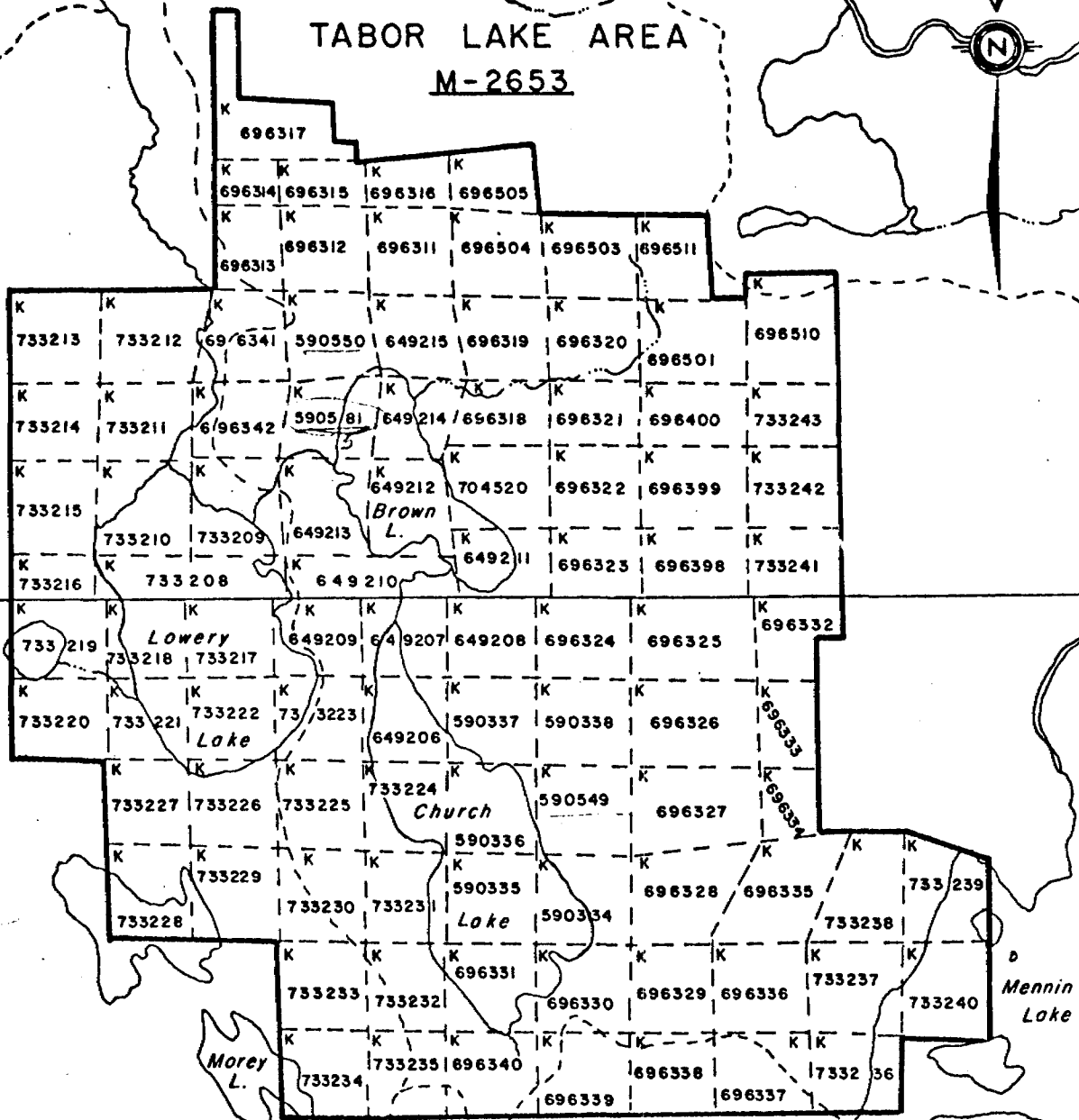
During September and October of 1983, a VLF-EM survey was completed on the New Klondike property located in the Tabor Lake/Kawashegamok Lake area of Ontario. The claim block is comprised of 96 contiguous claims, 93 of which are covered by this report and listed below:

K 590334 - K 590338 inclusive
K 649206 - K 649215 inclusive
K 696311 - K 696342 inclusive
K 696398 - K 696400 inclusive
K 696501
K 696503 - K 696505 inclusive
K 696510 - K 606511 inclusive
K 704520
K 733208 - K 733243 inclusive

All claims are recorded in the name of Teck Explorations Limited, P.O. Box 170, 1 First Canadian Place, Toronto, Ontario.

The New Klondike claim group is located approximately 30 miles east of Dryden, Ontario. Access to the property is by an all weather road which commences at Borups Corners and runs south for six miles, transversing the western half of the claim block.

TABOR LAKE AREA
M-2653



KAWASHEGAMUK LAKE AREA
M-2573

ABANDONED :	TECK EXPLORATIONS LIMITED		
DATE DUE :			
TRANSFERRED :	PROPERTY : NEW KLONDIKE		
RECORDED :	DATE : 1983-11-2	N.T.S. : 52 F/8,9	JOB : 1420
STAKE :	CLAIM MAP : M-2573/M-2653	SCALE : 1" = 2640'	
STAKED BY :	REVISED DATE :		

PREVIOUS WORK

Gold prospecting and mining was conducted in the area between 1895 to 1912, and again in the 1930's. Two shafts and several trenches have been developed on a number of quartz veins on the property.

During the 1950's and again in the 1970's, Falconbridge, Selco, Inco and V.M.A. Mines Ltd. carried out a number of ground geophysical surveys and drilling projects.

GEOLOGY

The property is dominantly underlain by a series of tholeiitic to calc-alkaline metavolcanics. A small wedge of metagreywackes and chemical sediments underly the northeast corner of the claim block, sandwiched between metavolcanics to the southwest and the Revell batholith to the northeast.

METHOD OF SURVEY

Lines were cut at 400' spacings and picketed at 100'

intervals. Areas covered by lakes were surveyed during January of 1984 using temporary picket grids.

All cross lines were read with a Crone Radem VLF-EM unit at 50' intervals using Cutler, Maine as the transmitting station.

RESULTS

A total of 52 conductors traceable on more than one line were located. Following is a list of probable bedrock conductors, their location, length and associated strength, listed sequentially from the northwest to the southeast end of the property.

CONDUCTOR BEGINS AT: CO-ORDINATES	CONDUCTOR ENDS AT: CO-ORDINATES	LENGTH OF CONDUCTOR	STRENGTH OF CONDUCTOR
1. L 64N, 42+50E	L 52N, 41+75E	900'	strong
2. L 52N, 1+50E	L 32N, 6+25E	2300'	strong to very strong
3. L 44N, 17+50W	L 40N, 16+50W	500'	very strong
4. L 36N, 30+50W	L 24N, 31+50W	1300'	weak to strong
5. L 28N, 40+50W	L 4N, 39+25W	2500'	strong
6. L 28N, 47+00E	L 8S, 32+00E	3600'	strong, weak at ends

CONDUCTOR BEGINS AT: CO-ORDINATES	CONDUCTOR ENDS AT: CO-ORDINATES	LENGTH OF CONDUCTOR	STRENGTH OF CONDUCTOR
7. L 24N, 11+00E	L 0+00, 9+25E	2500'	very strong
8. L 8N, 40+00E	L 56S, 26+50E	6500'	strong
9. L 4S, 50+25E	L 24S, 56+00E	2100'	very strong
10. L 12S, 46+00W	L 16S, 45+50W	500'	strong
11. L 20S, 23+75W	L 24S, 24+75W	500'	strong
12. L 24S, 43+50W	L 28S, 43+50W	600'	strong to weak at SE end
13. L 28S, 46+00W	L 48S, 54+50W	2100'	strong at NW and SE ends
14. L 28S, 10+75E	L 40S, 10+25E	1300'	moderately strong
15. L 28S, 47+00E	L 32S, 46+50E	400'	weak to moder- ately strong
16. L 52S, 21+50E	L 56S, 22+25E	500'	very strong
17. L 56S, 1+00W	L 60S, 1+75W	500'	weak
18. L 80S, 12+50W	L 88S, 5+50W	1000'	strong
19. L 88S, 18+25W	L 92S, 18+00W	500'	strong

CONCLUSIONS & RECOMMENDATIONS

All bedrock conductors should be prospected to determine which warrant more detailed follow-up.



APPENDIX A
TECHNICAL DATA



GEOPHYSICAL - GEOLOGICAL - GEOCHEMICAL
TECHNICAL DATA STATEMENT

TO BE ATTACHED AS AN APPENDIX TO TECHNICAL REPORT
FACTS SHOWN HERE NEED NOT BE REPEATED IN REPORT
TECHNICAL REPORT MUST CONTAIN INTERPRETATION, CONCLUSIONS ETC.

Type of Survey(s) Geophysical (VLF-EM)
Township or Area Tabor/Kawashagamok Lakes
Claim Holder(s) Teck Explorations Limited
P.O. Box 170 - Suite 7000
1 First Canadian Place TORONTO, Ont.
Survey Company Teck Explorations Limited
Author of Report W.L.E. Penno
Address of Author 2189 Algonquin Avenue, North Bay, Ont.
Covering Dates of Survey Sept 1st to Oct 15th, 1983
(linecutting to office)
Total Miles of Line Cut 83.73

MINING CLAIMS TRAVERSED
List numerically

SEE ATTACHED SHEET
(prefix) (number)

Table with 2 columns: (prefix), (number). Contains multiple rows of dotted lines for data entry.

If space insufficient, attach list

SPECIAL PROVISIONS CREDITS REQUESTED table with columns: CREDITS REQUESTED, Geophysical, DAYS per claim. Includes entries for Electromagnetic (40), Magnetometer, Radiometric, Other, Geological, and Geochemical.

AIRBORNE CREDITS (Special provision credits do not apply to airborne surveys)

Magnetometer _____ Electromagnetic _____ Radiometric _____
(enter days per claim)

DATE: May 1/84 SIGNATURE: [Signature]
Author of Report or Agent

Res. Geol. _____ Qualifications _____

Previous Surveys

Table with 4 columns: File No., Type, Date, Claim Holder. Contains multiple rows of dotted lines for data entry.

TOTAL CLAIMS 93

OFFICE USE ONLY

GEOPHYSICAL TECHNICAL DATA

GROUND SURVEYS -- If more than one survey, specify data for each type of survey

Number of Stations 8365 Number of Readings 8365
Station interval 50' Line spacing 400'
Profile scale 1" = 40'
Contour interval 0,5,10,20,30,40; 10's thereafter

MAGNETIC

Instrument
Accuracy - Scale constant
Diurnal correction method
Base Station check-in interval (hours)
Base Station location and value

ELECTROMAGNETIC

Instrument Crone Radem
Coil configuration Vertical
Coil separation Infinite
Accuracy +/- 1/2 degree
Method: [x] Fixed transmitter [] Shoot back [] In line [] Parallel line
Frequency Cutler, Maine (specify V.L.F. station)
Parameters measured

GRAVITY

Instrument
Scale constant
Corrections made
Base station value and location
Elevation accuracy

INDUCED POLARIZATION RESISTIVITY

Instrument
Method [] Time Domain [] Frequency Domain
Parameters - On time Frequency
- Off time Range
- Delay time
- Integration time
Power
Electrode array
Electrode spacing
Type of electrode

SELF POTENTIAL

Instrument _____ Range _____

Survey Method _____

Corrections made _____

RADIOMETRIC

Instrument _____

Values measured _____

Energy windows (levels) _____

Height of instrument _____ Background Count _____

Size of detector _____

Overburden _____

(type, depth -- include outcrop map)

OTHERS (SEISMIC, DRILL WELL LOGGING ETC.)

Type of survey _____

Instrument _____

Accuracy _____

Parameters measured _____

Additional information (for understanding results) _____

AIRBORNE SURVEYS

Type of survey(s) _____

Instrument(s) _____

(specify for each type of survey)

Accuracy _____

(specify for each type of survey)

Aircraft used _____

Sensor altitude _____

Navigation and flight path recovery method _____

Aircraft altitude _____ Line Spacing _____

Miles flown over total area _____ Over claims only _____

GEOCHEMICAL SURVEY – PROCEDURE RECORD

Numbers of claims from which samples taken _____

Total Number of Samples _____

Type of Sample _____
(Nature of Material)

Average Sample Weight _____

Method of Collection _____

Soil Horizon Sampled _____

Horizon Development _____

Sample Depth _____

Terrain _____

Drainage Development _____

Estimated Range of Overburden Thickness _____

SAMPLE PREPARATION

(Includes drying, screening, crushing, ashing)

Mesh size of fraction used for analysis _____

General _____

ANALYTICAL METHODS

Values expressed in: per cent
p. p. m.
p. p. b.

Cu, Pb, Zn, Ni, Co, Ag, Mo, As, (circle)

Others _____

Field Analysis (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Field Laboratory Analysis

No. (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Commercial Laboratory (_____ tests)

Name of Laboratory _____

Extraction Method _____

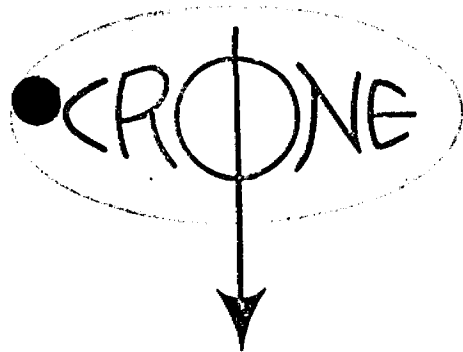
Analytical Method _____

Reagents Used _____

General _____

K 590 334	K 696 327	K 733 213
K 590 335	K 696 328	K 733 214
K 590 336	K 696 329	K 733 215
K 590 337	K 696 330	K 733 216
K 590 338	K 696 331	K 733 217
K 649 206	K 696 332	K 733 218
K 649 207	K 696 333	K 733 219
K 649 208	K 696 334	K 733 220
K 649 209	K 696 335	K 733 221
K 649 210	K 696 336	K 733 222
K 649 211	K 696 337	K 733 223
K 649 212	K 696 338	K 733 224
K 649 213	K 696 339	K 733 225
K 649 214	K 696 340	K 733 226
K 649 215	K 696 341	K 733 227
K 696 311	K 696 342	K 733 228
K 696 312	K 696 398	K 733 229
K 696 313	K 696 399	K 733 230
K 696 314	K 696 400	K 733 231
K 696 315	K 696 501	K 733 232
K 696 316	K 696 503	K 733 233
K 696 317	K 696 504	K 733 234
K 696 318	K 696 505	K 733 235
K 696 319	K 696 510	K 733 236
K 696 320	K 696 511	K 733 237
K 696 321	K 704 520	K 733 238
K 696 322	K 733 208	K 733 239
K 696 323	K 733 209	K 733 240
K 696 324	K 733 210	K 733 241
K 696 325	K 733 211	K 733 242
K 696 326	K 733 212	K 733 243

APPENDIX B
GEOPHYSICAL INSTRUMENT
MODEL & SPECIFICATIONS



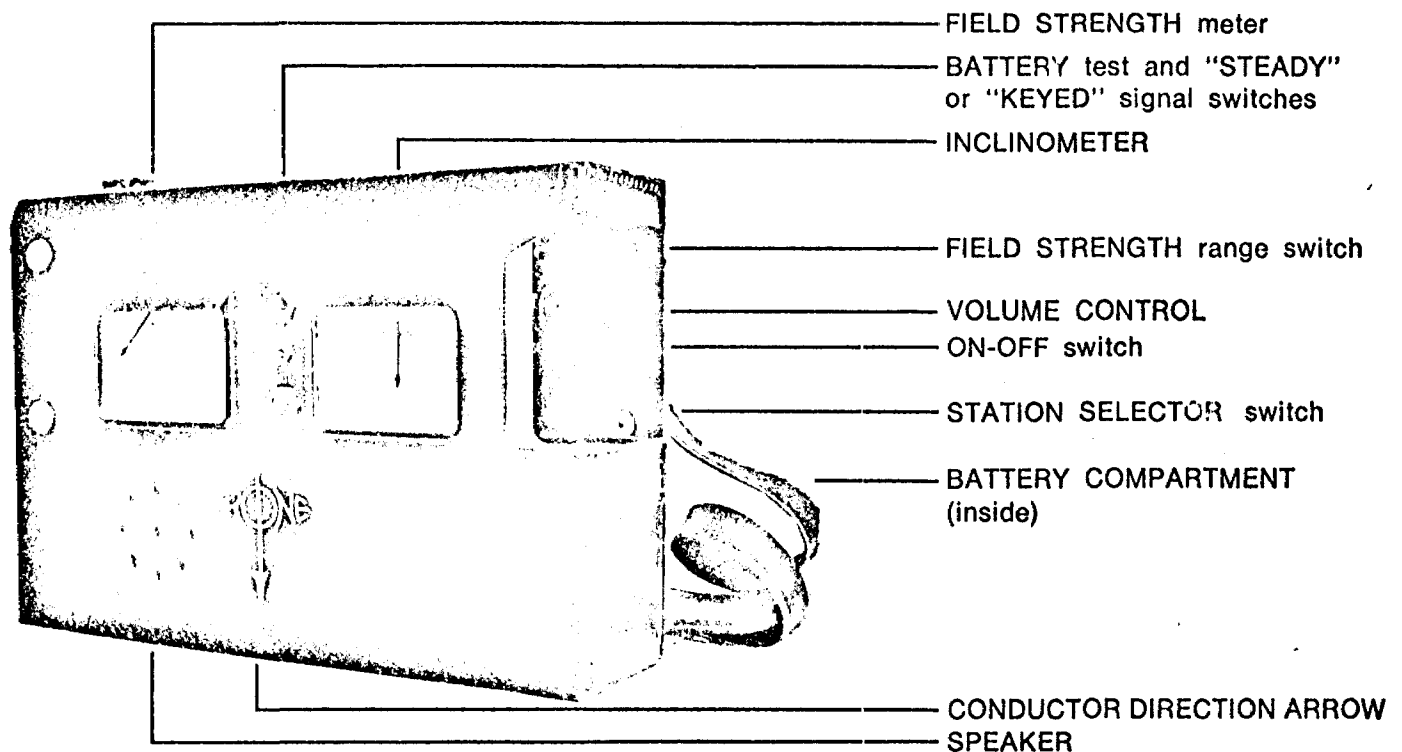
CRONE GEOPHYSICS LIMITED

3607 WOLFEDALE ROAD,
MISSISSAUGA, ONTARIO,
CANADA.

Phone: (416), 270-0096

RADEM

AN EM RECEIVER MEASURING
THE FIELD STRENGTH, DIP ANGLE
AND QUADRATURE COMPONENTS
OF THE VLF COMMUNICATION STATIONS



This is a rugged, simple to operate, ONE MAN EM unit. It can be used without line cutting and is thus ideally suited for GROUND LOCATION OF AIRBORNE CONDUCTORS and the CHECKING OUT OF MINERAL SHOWINGS. This instrument utilizes higher than normal EM frequencies and is capable of detecting DISSEMINATED SULPHIDE DEPOSITS and SMALL SULPHIDE BODIES. It accurately isolates BANDED CONDUCTORS and operates through areas of HIGH HYDRO NOISE. The method is capable of deep penetration but due to the high frequency used its penetration is limited in areas of clay and conductive overburden.

The DIP ANGLE measurement detects a conductor from a considerable distance and is used primarily for locating conductors. The FIELD STRENGTH measurement is used to define the shape and attitude of the conductor.

SPECIFICATIONS

Source of Primary Field: VLF Communication Stations 12 to 24 KHz

Number of Stations: 7 switch selectable

Stations Available: The seven standard stations are Cutler, Maine, 17.8; Seattle, Washington, 18.6; Collins, Colorado, 20.0; Annapolis, Md., 21.4; Panama, 24.0; Hawaii, 23.4; England, 16.0. Alternative stations which may be substituted are: Gorki, Russia, 17.1; Japan, 17.4; England, 19.6; Australia, NWC, 22.3 KHz.

Check that Station is Transmitting: Audible signal from speaker.

Parameters Measured and Means:

(1) DIP ANGLE in degrees, from the horizontal of the magnetic component of the VLF field. Detected by minimum on the field strength meter and read from an inclinometer with a range of $\pm 80^\circ$ and an accuracy of $\pm \frac{1}{2}^\circ$.

(2) Field Strength (total or horizontal component) of the magnetic component of the VLF field. Measured as a per cent of normal field strength established at a base station. Accuracy $\pm 2\%$ dependent on signal. Meter has two ranges: 0 — 300% and 0 — 600%. Switch for "keyed" or "F.S." (steady) signal.

(3) Out of Phase component of the magnetic field, perpendicular in direction to the resultant field, measured without sign, as a per cent of normal field strength. This is the minimum reading of the Field Strength meter obtained when measuring the dip angle. Accuracy $\pm 2\%$.

Operating Temperature Range: -20° to $+110^\circ$ F.

Dimensions and Weight: 3.5" \times 7.5" \times 10.5" — 6 lb.

Shipping: Foam lined wooden case — shipping wt. — 15 lb.

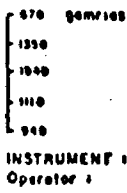
Batteries: 2 of 9 volt: Eveready 216, Burgess 2U6, Mallory M-1604
Average life expectancy — 3 weeks to 3 months dependent on amount of usage.

Units Available on a Rental or Purchase Basis.

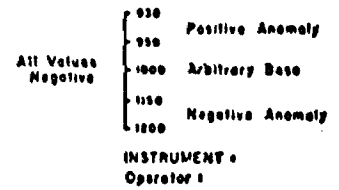
Contract Services Available for Field Surveys.

G E O P H Y S I C S L E G E N D

MAGNETOMETER SURVEY (MAG)

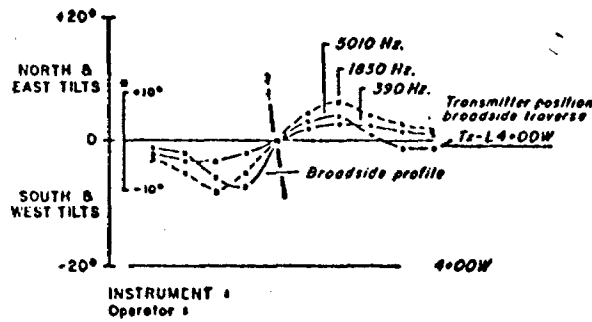


SELF-POTENTIAL SURVEY (S.P.)

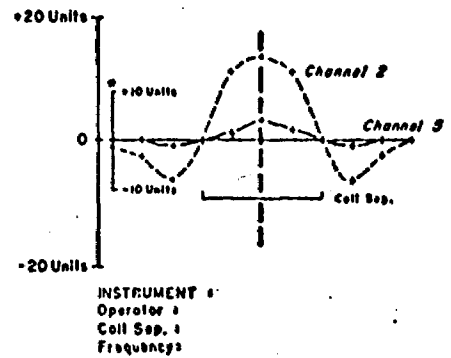


ELECTROMAGNETIC SURVEY

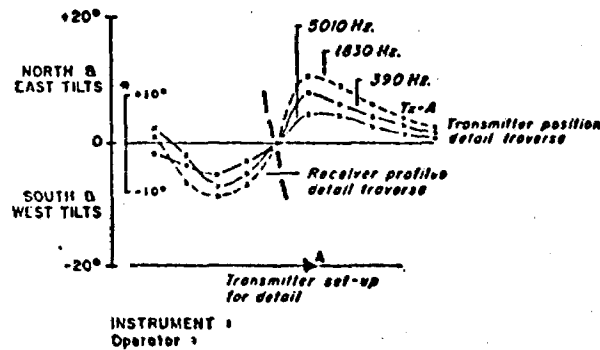
BROADSIDE



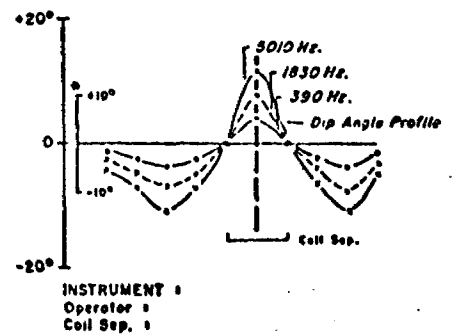
P.E.M.



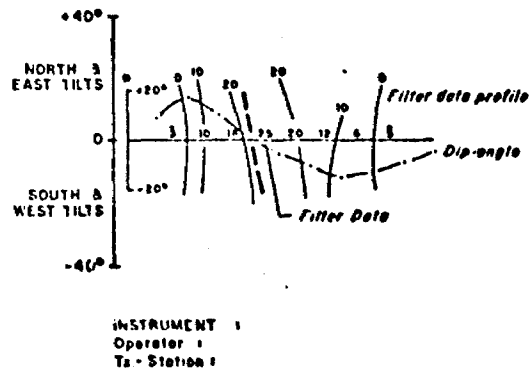
FIXED TRANSMITTER



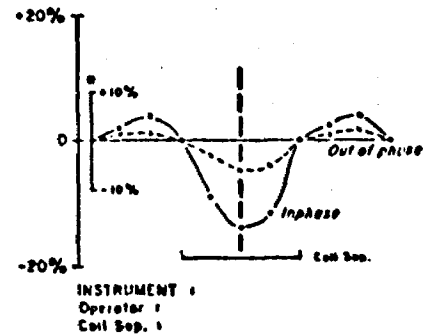
SHOOTBACK (Horizontal & Co-Axial)



VERY LOW FREQUENCY (V.L.F.)



MaxMin (H.E.M.)





52F09SW0025 2.6690 TABOR LAKE

020

ASSESSMENT REPORT
 ON THE
 MAGNETIC SURVEYS
 ON THE
 NEW KLONDIKE PROPERTY
 TABOR LAKE-KAWASHEGAMOK LAKE AREA

by
 W.L.E. Penno

2.6281

RECEIVED

R.P.
 MAY 1 1984

MINING LANDS SECTION

REPORT No. 892NB

1984-05-01

NTS 52F/8
 52F/9

INTRODUCTION

During September and October of 1983, a magnetometer survey was completed on the New Klondike property located in the Tabor Lake/Kawashegamok Lake area of Ontario. The claim block is comprised of 96 contiguous claims, listed below and covered by this report.

K 590334 - K 590338 inclusive
K 590549 - K 590551 inclusive
K 649206 - K 649215 inclusive
K 696311 - K 696342 inclusive
K 696398 - K 696400 inclusive
K 696501
K 696503 - K 696505 inclusive
K 696510 - K 606511 inclusive
K 704520
K 733208 - K 733243 inclusive

All claims are recorded in the name of Teck Explorations Limited, P.O. Box 170, 1 First Canadian Place, Toronto, Ontario.

The New Klondike claim group is located approximately 30 miles east of Dryden, Ontario. Access to the property is by an all weather road which commences at Borups Corners and runs south for six miles, transversing the western half of the claim block.

PREVIOUS WORK

Gold prospecting and mining was conducted in the area between 1895 to 1912, and again in the 1930's. Two shafts and several trenches have been developed on a number of quartz veins on the property.

During the 1950's and again in the 1970's, Falconbridge, Selco, Inco and V.M.A. Mines Ltd. carried out a number of ground geophysical surveys and drilling projects.

GEOLOGY

The property is dominantly underlain by a series of tholeiitic to calc-alkaline metavolcanics. A small wedge of metagreywackes and chemical sediments underly the northeast corner of the claim block, sandwiched between metavolcanics to the southwest and the Revell batholith to the northeast.

METHOD OF SURVEY

Lines were cut at 400' spacings and picketed at 100' intervals. Areas covered by lakes were surveyed during January of 1984 using temporary picket grids.

All cross lines were read with a Scintrex MF-2 magnetometer at 50' intervals. Base stations were established at the intersection of cross lines with base lines and tie lines. Readings were corrected for diurnal change at hourly intervals or less.

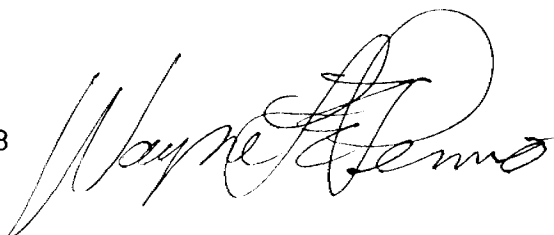
RESULTS

The contoured magnetic map indicates a very strong magnetic trend which is traceable southeast of Church Lake, north along the east side of Church Lake to the west side of Brown Lake. A second strong magnetic trend runs along the east side of Brown Lake.

Several smaller magnetically anomalous areas, some associated with EM-conductive zones, also occur on the property.

CONCLUSIONS AND RECOMMENDATIONS

From the contoured magnetic map, it appears that the highly magnetic areas generally follow the regional strike in the area. The anomalous magnetic areas should be prospected to determine if additional follow-up is warranted.



APPENDIX A
TECHNICAL DATA

GEOPHYSICAL TECHNICAL DATA

GROUND SURVEYS - If more than one survey, specify data for each type of survey

Number of Stations 9170 Number of Readings 9170
Station interval 50' Line spacing 400'
Profile scale
Contour interval 0,500,600,700,800,900,1000,2000; 1000's gammas thereafter

MAGNETIC

Instrument Scintrex MF-2
Accuracy - Scale constant +10 gammas
Diurnal correction method Base stations
Base Station check-in interval (hours) Hourly or less
Base Station location and value Intersection of baselines and tie lines with cross lines

ELECTROMAGNETIC

Instrument
Coil configuration
Coil separation
Accuracy
Method: [] Fixed transmitter [] Shoot back [] In line [] Parallel line
Frequency (specify V.L.F. station)
Parameters measured

GRAVITY

Instrument
Scale constant
Corrections made
Base station value and location
Elevation accuracy

INDUCED POLARIZATION RESISTIVITY

Instrument
Method [] Time Domain [] Frequency Domain
Parameters - On time Frequency
- Off time Range
- Delay time
- Integration time
Power
Electrode array
Electrode spacing
Type of electrode

SELF POTENTIAL

Instrument _____ Range _____

Survey Method _____

Corrections made _____

RADIOMETRIC

Instrument _____

Values measured _____

Energy windows (levels) _____

Height of instrument _____ Background Count _____

Size of detector _____

Overburden _____

(type, depth - include outcrop map)

OTHERS (SEISMIC, DRILL WELL LOGGING ETC.)

Type of survey _____

Instrument _____

Accuracy _____

Parameters measured _____

Additional information (for understanding results) _____

AIRBORNE SURVEYS

Type of survey(s) _____

Instrument(s) _____

(specify for each type of survey)

Accuracy _____

(specify for each type of survey)

Aircraft used _____

Sensor altitude _____

Navigation and flight path recovery method _____

Aircraft altitude _____ Line Spacing _____

Miles flown over total area _____ Over claims only _____

GEOCHEMICAL SURVEY - PROCEDURE RECORD

Numbers of claims from which samples taken _____

Total Number of Samples _____

Type of Sample _____
(Nature of Material)

Average Sample Weight _____

Method of Collection _____

Soil Horizon Sampled _____

Horizon Development _____

Sample Depth _____

Terrain _____

Drainage Development _____

Estimated Range of Overburden Thickness _____

SAMPLE PREPARATION

(Includes drying, screening, crushing, ashing)

Mesh size of fraction used for analysis _____

General _____

ANALYTICAL METHODS

Values expressed in: per cent
p. p. m.
p. p. b.

Cu, Pb, Zn, Ni, Co, Ag, Mo, As, -(circle)

Others _____

Field Analysis (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Field Laboratory Analysis

No. (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Commercial Laboratory (_____ tests)

Name of Laboratory _____

Extraction Method _____

Analytical Method _____

Reagents Used _____

General _____

K 590 334	K 696 325	K 733 212
K 590 335	K 696 326	K 733 213
K 590 336	K 696 327	K 733 214
K 590 337	K 696 328	K 733 215
K 590 338	K 696 329	K 733 216
K 590 549	K 696 330	K 733 217
K 590 550	K 696 331	K 733 218
K 590 551	K 696 332	K 733 219
K 649 206	K 696 333	K 733 220
K 649 207	K 696 334	K 733 221
K 649 208	K 696 335	K 733 222
K 649 209	K 696 336	K 733 223
K 649 210	K 696 337	K 733 224
K 649 211	K 696 338	K 733 225
K 649 212	K 696 339	K 733 226
K 649 213	K 696 340	K 733 227
K 649 214	K 696 341	K 733 228
K 649 215	K 696 342	K 733 229
K 696 311	K 696 398	K 733 230
K 696 312	K 696 399	K 733 231
K 696 313	K 696 400	K 733 232
K 696 314	K 696 501	K 733 233
K 696 315	K 696 503	K 733 234
K 696 316	K 696 504	K 733 235
K 696 317	K 696 505	K 733 236
K 696 318	K 696 510	K 733 237
K 696 319	K 696 511	K 733 238
K 696 320	K 704 520	K 733 239
K 696 321	K 733 208	K 733 240
K 696 322	K 733 209	K 733 241
K 696 323	K 733 210	K 733 242
K 696 324	K 733 211	K 733 243

APPENDIX B
GEOPHYSICAL INSTRUMENT
MODEL & SPECIFICATIONS



SCINTREX

MF-2

FLUXGATE MAGNETOMETER

The MF-2 is a completely new concept in vertical force fluxgate magnetometers. These instruments, which are designed for fast and accurate mineral ground surveys, are orientation independent, self levelling and require no tripod.

The MF-2 combines the electronics and sensor in one compact 3 $\frac{3}{4}$ lb. package. An external dry cell battery pack is provided as standard power source for the instrument. As an option, rechargeable batteries may be provided and housed directly in the instrument.

With the latest I.C. and F.E.T. circuitry and high precision components, a temperature stability better than 1 gamma per °C is standard (with .25 gamma on special order) over a range of -40° to +40°C.

The instrument has a built-in hemisphere polarity switch providing two overlapping ranges. For the Northern hemisphere the full range is +80,000 to -20,000 gammas, and reversible for the Southern hemisphere.

A calibrated feedback system can be provided which makes it possible to determine the total vertical component strength.

Measuring resolution, on the 100 gamma scale (optional) is 0.5 gamma and on the 1000 gamma scale is 5 gammas.

The Scintrex MF series of magnetometers have been in use for many years in varied applications, e.g. ground reconnaissance, base station recording and monitoring, study of magnetic properties of rocks, observatory monitoring and recording of both vertical and horizontal components. A high impedance recorder outlet is standard.

OPTIONAL

a) MF-2G

The MF-2G Fluxgate Magnetometer has the

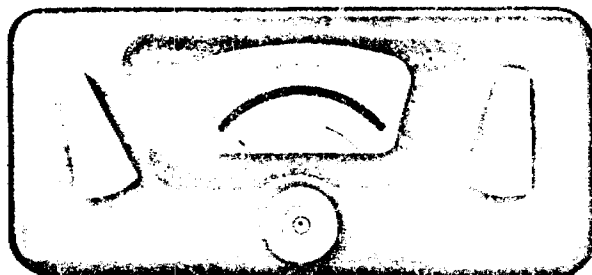
same electronics and specifications as the MF-2, but the sensor is detached and enclosed in a small cylindrical tube which permits it to be oriented and tilted in any desired direction. A 25 foot cable connects the sensor to the instrument housing. This version is particularly suitable for the study of the magnetic properties of rocks, and the measurement of magnetic field components of any orientation, etc.

b) MF-2GS

The MF-2GS Magnetometer has the same electronics and specifications as the MF-2 but has two sensors, the enclosed self-levelling sensor of the MF-2 as well as the detached geoprobe of the MF-2G, either one of which can be employed at any one time. Thus, this instrument can be employed as the standard MF-2 and for the determination of the magnetic properties of rocks, etc.

c) MF-2-100

100 gammas and 300 gammas full scale ranges are added to the standard MF-2 and its options.



**SPECIFICATIONS OF
FLUXGATE MAGNETOMETER
MODEL MF-2**

	RANGES	SENSITIVITY
Standard: (MF-2)	Plus or minus 1,000 gammas f.sc. 3,000 gammas f.sc. 10,000 gammas f.sc. 30,000 gammas f.sc. 100,000 gammas f.sc.	20 gammas/div. 50 gammas/div. 200 gammas/div. 500 gammas/div. 2000 gammas/div.
Optional: (MF-2-100)	100 gammas f.sc. 300 gammas f.sc.	2 gammas/div. 5 gammas/div.
Meter:	Taut-band suspension 100 gamma scale 2.1" long — 50 div. 300 gamma scale 1.9" long — 60 div.	
Resolution:	All scale ranges $\pm 0.5\%$ of full scale.	
Operating Temperature:	—40°C to +40°C —40°F to +100°F	
Temperature Coefficient:	Less than 1 gamma per °C ($\frac{1}{2}$ gamma/°F)	
Noise Level:	Less than 1 gamma P-P	
Bucking Adjustments: (Latitude)	—20,000 to +80,000 gammas 9 steps of 10,000 gammas plus fine control of 0-10,000 gammas by ten turn potentiometer. Reversible for southern hemisphere.	
Recording Output:	Standard — for high impedance recorder (> 1 megohm) Optional — for low impedance recorder	
Electrical Response:	D.C. to 3 cps (3db down) on most sensitive range with meter in circuit. D.C. to 20 cps with meter network shorted for recording purposes.	
Connector:	Cannon KO2-16-10SN for plug Cannon KO3-16-10-PN and cover KO6-16-3/8	
Batteries:	Standard — battery pack (16 dry cell batteries) Optional — internal 3 x 6V-1 amp/hr. Sealed lead acid rechargeable, Centralab GC 6101. Recharge time 8 hrs.	
Consumption:	60 milliamperes — GC6101 batteries are rated for 16 hours continuous use.	
Dimensions:	6¼" x 2¾" x 10" Instrument 161 mm x 71 mm x 254 mm	
Weights:	Standard 3 lb. 12 oz. — 1.7 kg Optional 5 lb. 8 oz. — 2.5 kg (with rechargeable batteries)	
Battery Charger:	6" x 2½" x 2½" 155 mm x 64 mm x 64 mm 110V-220V 50/60 Hz supply or 28-42V D.C. supply. Automatic charge rate and cutoff preset for Centralab GC6101 batteries.	

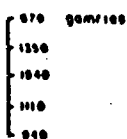


SCINTREX LIMITED

222 Snidercroft Road • Concord, Ontario, Canada

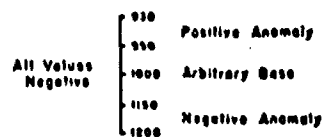
G E O P H Y S I C S L E G E N D

MAGNETOMETER SURVEY (MAG)



INSTRUMENT :
Operator :

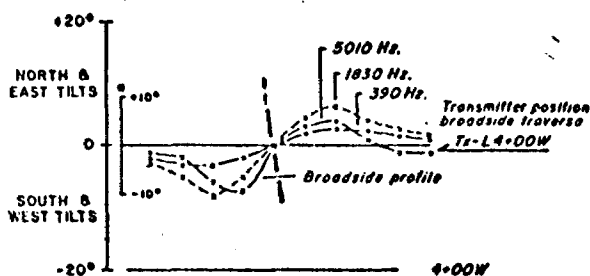
SELF-POTENTIAL SURVEY (S.P.)



INSTRUMENT :
Operator :

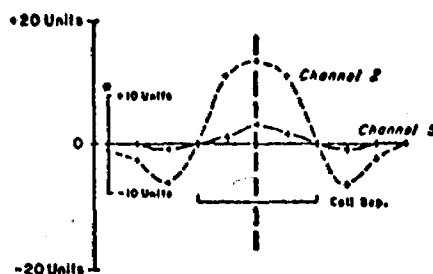
ELECTROMAGNETIC SURVEY

BROADSIDE



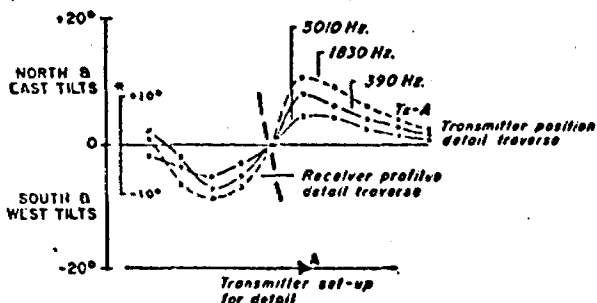
INSTRUMENT :
Operator :

P.E.M.



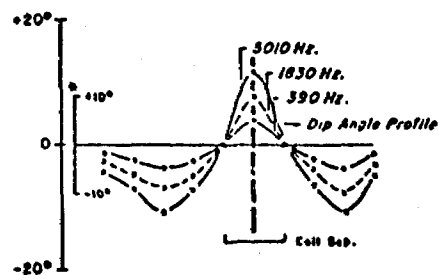
INSTRUMENT :
Operator :
Coil Sep. :
Frequency :

FIXED TRANSMITTER



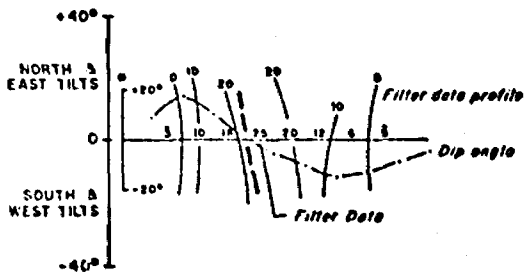
INSTRUMENT :
Operator :

SHOOTBACK (Horizontal & Co-Axial)



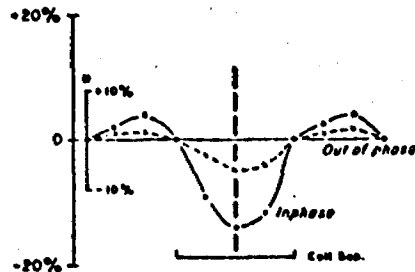
INSTRUMENT :
Operator :
Coil Sep. :

VERY LOW FREQUENCY (V.L.F.)



INSTRUMENT :
Operator :
Ts - Station :

MaxMin (H.E.M.)



INSTRUMENT :
Operator :
Coil Sep. :



Report of Work
(Geophysical, Geological,
Geochemical and Expenditures)

55-011
Fred

New Klondike 1420

The Mi



52F09SW0025 2.6690 TABOR LAKE

may 1st

900

Type of Survey(s) **Geophysical (Magnetometer)** Labor/Kawashegamok Lakes

Claim Holder(s) **R.J. Wright** m-2653 Prospector's Licence No. **A 38823**

Address **P.O. Box 10 1 1st Canadian Place, Toronto, Ontario M5X 1A2**

Survey Company **Teck Explorations Limited** Date of Survey (from & to) **1 Day 9 Mo. 83 Yr. 15 Day 10 Mo. 83 Yr.** Total Miles of line Cut **86.19**

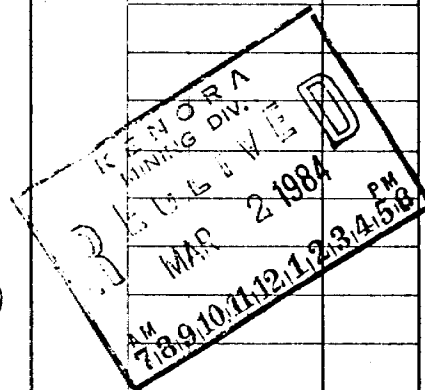
Name and Address of Author (of Geo-Technical report) **2189 Algonquin Avenue, North Bay, Ontario P1B 4Z3**

Credits Requested per Each Claim in Columns at right

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	
	- Magnetometer	20
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Man Days Complete reverse side and enter total(s) here	Geophysical	Days per Claim
	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	Days per Claim
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim		Expend. Days Cr.	Mining Claim		Expend. Days Cr.
Prefix	Number		Prefix	Number	
K					
SEE ATTACHED SHEET					
RECEIVED					
MINING LANDS SECTION					
See Revised Statement					



Expenditures (excludes power stripping)

Type of Work Performed

Performed on Claim(s)

Calculation of Expenditure Days Credits

Total Expenditures ÷ 15 = Total Days Credits

Instructions
Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

590334

Total number of mining claims covered by this report of work. **58**

Date **Feb 29/84** Recorded Holder or Agent (Signature) *[Signature]*

For Office Use Only

Total Days Cr. Recorded **1160** Date Recorded **MARCH 2/84** Mining Inspector *[Signature]*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying **W.L.E. Penno 2189 Algonquin Ave North Bay, Ontario P1B 4Z3**

Date Certified **Feb 29/84** Certified by (Signature) *[Signature]*

K 590 334	K 696 325	K 733 212
K 590 335	K 696 326	K 733 213
K 590 336	K 696 327	K 733 214
K 590 337	K 696 328	K 733 215
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Mineral
Production
Report

Report of Work
(Geophysical, Geological,
Geochemical and Expenditures)

57-84

2-6690

Instructions: - Please type or print.
- If number of mining claims traversed exceeds space on this form, attach a list.
Note: - Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
- Do not use shaded areas below.

May. 1st

New Klondike 1420

The Mining Act

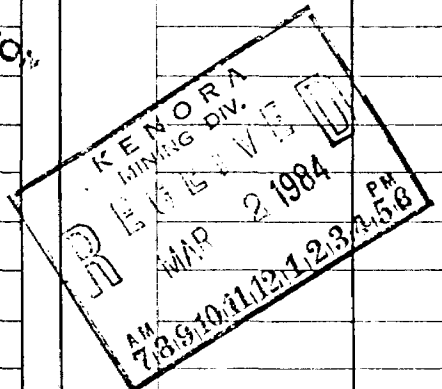
Type of Survey(s) Geophysical (VLF)	XXXXXXXX Area Tabor/Kawashagamok Lakes
Claim Holder(s) R.J. Wright	Prospector's Licence No. A 38823
Address PO Box 10, 1 1st Canadian Place, Toronto, Ontario M5X 1A2	
Survey Company Teck Explorations Limited	Date of Survey (from & to) 1 Day 9 Mo. 83 Yr. 15 Day 10 Mo. 83 Yr.
Total Miles of line Cut 83.73	
Name and Address of Author (of Geo-Technical report) 2189 Algonquin Avenue North Bay, Ontario P1B 4Z3	

Credits Requested per Each Claim in Columns at right

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	40
	- Magnetometer	
	- Radiometric	
For each additional survey: using the same grid: Enter 20 days (for each)	- Other	
	Geological	
	Geochemical	
Man Days Complete reverse side and enter total(s) here	Geophysical	Days per Claim
	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	Days per Claim
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Mining Claim	Expend. Days Cr.	Mining Claim	Expend. Days Cr.
Prefix	Number	Prefix	Number
SEE ATTACHED SHEET			
RECEIVED			
MINING LANDS SECTION			



Expenditures (excludes power stripping)

Type of Work Performed

Performed on Claim(s)

Calculation of Expenditure Days Credits

Total Expenditures \$ ÷ 15 = Total Days Credits

Instructions
Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

See Reversed Statement

590334

Total number of mining claims covered by this report of work. 55

Date Feb 29/84	Recorded Holder or Agent (Signature) <i>W.L.E Penno</i>	For Office Use Only Recorded 2200	Date Recorded March 2/84	Mining Order <i>K. Klatka</i>
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Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
W.L.E Penno 2189 Algonquin Avenue North Bay, Ontario P1B 4Z3

Date Certified
Feb 29, 1984

Certified by (Signature)
W.L.E Penno

K 590 334	K 696 327	K 733 213
K 590 335	K 696 328	K 733 214
K 590 336	K 696 329	K 733 215
K 590 337	K 696 330	K 733 216
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K 696-325	K 733 211	K 733 242
K 696-326	K 733 212	K 733 243

Recorded Holder
TECK EXPLORATIONS LIMITED

Township or Area
TABOR/KAWASHEGAMOK LAKES AREA

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ <u>40</u> days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input checked="" type="checkbox"/> Ground <input checked="" type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	K 590334 to 338 inclusive 649206 to 215 inclusive 696311 to 314 inclusive 696316 to 342 inclusive 696398 to 400 inclusive 696501-03 704520

Special credits under section 77 (16) for the following mining claims

<u>30 DAYS CREDIT</u>	<u>10 DAYS CREDIT</u>
K 696504	K 696505

No credits have been allowed for the following mining claims

not sufficiently covered by the survey Insufficient technical data filed

K 696315

Recorded Holder
TECK EXPLORATIONS LIMITED

Township or Area
TABOR/KAWASHEGAMOK LAKES AREA

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ 40 days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input checked="" type="checkbox"/> Ground <input checked="" type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	K 696511 733208 to 211 inclusive 733215 to 227 inclusive 733229 to 235 inclusive 733237 -38-39 733241-42-43

Special credits under section 77 (16) for the following mining claims

<u>30 DAYS CREDIT</u>	<u>20 DAYS CREDIT</u>	<u>10 DAYS CREDIT</u>
K 733212-13	K 733214-28-36	K 733240

No credits have been allowed for the following mining claims

not sufficiently covered by the survey Insufficient technical data filed

K 696510

Recorded Holder
 TECK EXPLORATIONS LIMITED
 Township or Area
 TABOR/KAWASHEGAMOK LAKES AREA

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ days Magnetometer _____ 20 _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input checked="" type="checkbox"/> Ground <input checked="" type="checkbox"/> <input type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	K 590334 to 338 inclusive 590549 to 551 inclusive 649206 to 215 inclusive 696311 to 314 inclusive 696317 to 342 inclusive 696398 to 400 inclusive 696501-03-04 704520

Special credits under section 77 (16) for the following mining claims

5 DAYS CREDIT
 K 696316
 696505

No credits have been allowed for the following mining claims
 not sufficiently covered by the survey Insufficient technical data filed

 K 696315

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical — 80; Geological — 40; Geochemical — 40; Section 77(19)—60:

July 9, 1984

File: 2.6690

Teck Exploration Ltd
P.O. Box 10
1 First Canadian Place
Toronto, Ontario
M5X 1A2

Dear Sirs:

RE: Geophysical (Magnetometer & Electromagnetic)
Survey submitted on Mining Claims K 590834
et al in the Areas of Tabor Lake and Kawashegamok
Lake

With reference to the above-mentioned survey, please
submit a resume of the qualifications of the author
of the report W.L.E. Penno, as outlined on the attached
sheet.

For further information, please contact Mr. Ray Pichette
at (416)965-4888.

Yours sincerely,

ow
2.6287

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416)965-4888

S. Hurst:mc

cc: Mining Recorder
Kenora, Ontario

Attach:

1984 05 10

Your File: 55-84,56-84
57-84 ,58-84

Our File : 2.6690

Mr. Wade Mathew
Mining Recorder
Ministry of Natural Resources
808 Robertson Street
Box 5160
Kenora, Ontario
P9N 3X9

Dear Sir:

We have received reports and maps for a Geophysical (Electromagnetic & Magnetometer) Survey submitted under Special Provisions (credit for Performance and Coverage) on Mining Claims K 590334 et al in the Areas of Tabor Lake and Kawashegamok Lake.

This material will be examined and assessed and a statement of assessment work credits will be issued.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416) 965-6918

R. Pichette:sc

cc: Teck Explorations Ltd
Suite 7000
1st Canadian Place
P.O. Box 270
Toronto, Ontario
M5X 1G9

cc: R.J. Wright
P.O. Box 10
1 1st Canadian Place
Toronto, Ontario
M5X 1A2



TECK EXPLORATIONS LIMITED

2189 Algonquin Avenue
North Bay, Ontario

Telephone 705-474-5500
Postal Code P1B 4Z3

May 1, 1984

Mr. Fred Matthews
Ministry of Natural Resources
Whitney Block, Room 6450
Queen's Park
Toronto, Ontario M7A 1W3

Dear Sir:

Please find enclosed 2 copies of Assessment Reports and Technical Data Statements on Magnetic Surveys and Electromagnetic Surveys on New Klondike property.

Two copies of Report of Work form has been sent to the Mining Recorder Kenora.

I trust the above is in order.

Yours truly

K. Thorsen
Manager

KT/ld
c.c. P. Dillon
Enc.
X KT-362



Aug 29/84

1984 08 14

Your File: 55-84,56-84,57-84 & 58-84
Our File: 2.6690

Mrs. Mary Ellen Lemay
Mining Recorder (Acting)
Ministry of Natural Resources
808 Robertson Street
Box 5080
Kenora, Ontario
P9N 3X9

Dear Madam:

Enclosed are two copies of a Notice of Intent with statements listing a reduced rate of assessment work credits to be allowed for a technical survey. Please forward one copy to the recorded holder of the claims and retain the other. In approximately fifteen days from the above date, a final letter of approval of these credits will be sent to you. On receipt of the approval letter, you may then change the work entries on the claim record sheets.

For further information, if required, please contact Mr. R.J. Pichette at 416/965-4888.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

rd S. Hurst:mc

Encls.

cc: Teck Explorations Limited
P.O. Box 10
1 1st Canadian Place
Toronto, Ontario
M5X 1A2

cc: Mr. G.H. Ferguson
Mining & Lands Commissioner
Toronto, Ontario



Ministry of
Natural
Resources

Notice of Intent
for Technical Reports

1984 08 14

2.6690/55-84
56-84
57-84
58-84

An examination of your survey report indicates that the requirements of The Ontario Mining Act have not been fully met to warrant maximum assessment work credits. This notice is merely a warning that you will not be allowed the number of assessment work days credits that you expected and also that in approximately 15 days from the above date, the mining recorder will be authorized to change the entries on his record sheets to agree with the enclosed statement. Please note that until such time as the recorder actually changes the entry on the record sheet, the status of the claim remains unchanged.

If you are of the opinion that these changes by the mining recorder will jeopardize your claims, you may during the next fifteen days apply to the Mining and Lands Commissioner for an extension of time. Abstracts should be sent with your application.

If the reduced rate of credits does not jeopardize the status of the claims then you need not seek relief from the Mining and Lands Commissioner and this Notice of Intent may be disregarded.

If your survey was submitted and assessed under the "Special Provision-Performance and Coverage" method and you are of the opinion that a re-appraisal under the "Man-days" method would result in the approval of a greater number of days credit per claim, you may, within the said fifteen day period, submit assessment work breakdowns listing the employees names, addresses and the dates and hours they worked. The new work breakdowns should be submitted direct to the Land Management Branch, Toronto. The report will be re-assessed and a new statement of credits based on actual days worked will be issued.

Mining Lands Section

File No 2.6690

Control Sheet

TYPE OF SURVEY



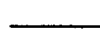
GEOPHYSICAL



GEOLOGICAL



GEOCHEMICAL



EXPENDITURE

MINING LANDS COMMENTS:

qualifications

L.D.

S. Hunt.

Signature of Assessor

Date

1984 09 05

Your File: 55-84, 56-84, 57-84 & 58-84
Our File: 2.6690

Mrs. Mary Ellen Lemay
Acting Mining Recorder
Ministry of Natural Resources
808 Robertson Street
Box 5080
Kenora, Ontario
P9N 3X9

Dear Madam:

RE: Notice of Intent dated August 14, 1984.
Geophysical (Magnetometer & Electromagnetic)
Survey on Mining Claims K 590334 et al in
the Areas of Tabor Lake and Kawashegamok Lake.

The assessment work credits, as listed with the
above mentioned Notice of Intent, have been approved
as of the above date.

Please inform the recorded holder of these mining
claims and so indicate on your records.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416) 965-6918

S. Hurst:sc

cc: Teck Explorations Limited
P.O. Box 10
1 1st Canadian Place
Toronto, Ontario
M5X 1A2

cc: Mr. G.H. Ferguson
Mining & Lands Commissioner
Toronto, Ontario

cc: Resident Geologist
Kenora, Ontario

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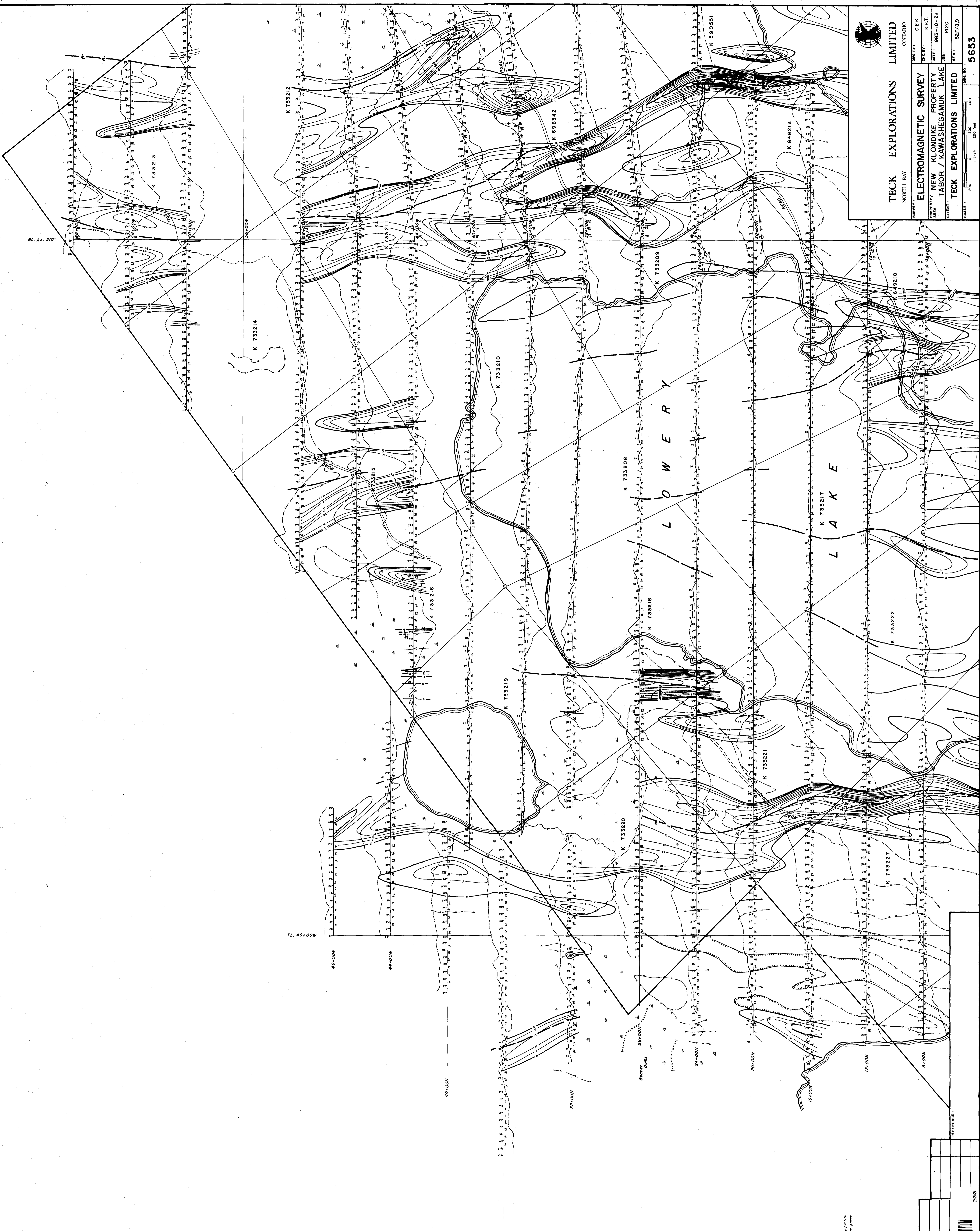
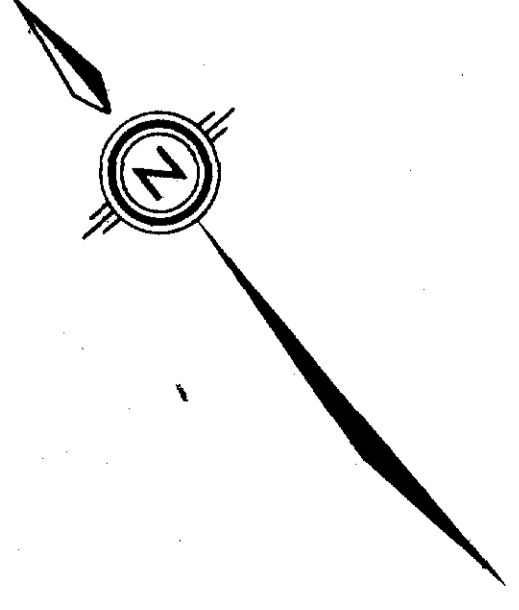
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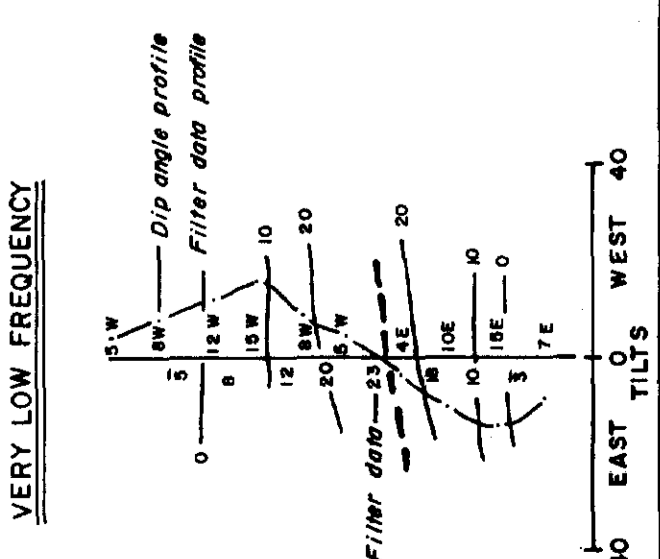


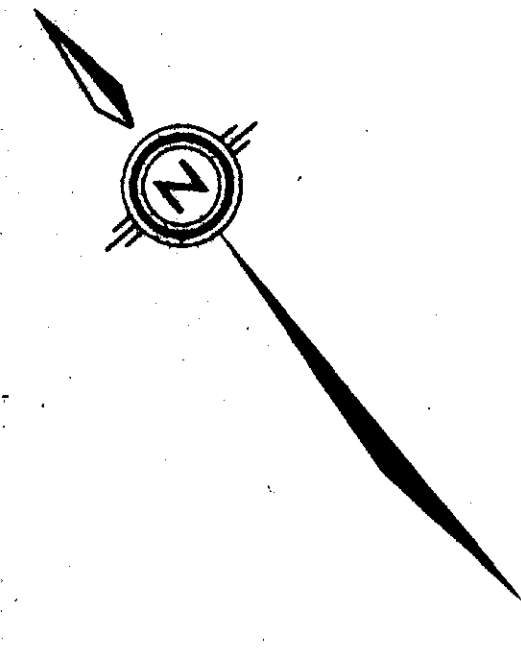
TECK EXPLORATIONS LIMITED
NORTH BAY ONTARIO

ELECTROMAGNETIC SURVEY
PROPERTY / NEW KLONDIKE PROPERTY
TABOR / KAWASHEGAMUK LAKE

DATE: 1983-10-22
JOB: 1420
CLIENT: TECK EXPLORATIONS LIMITED
SCALE: 1 inch = 200 Feet
DRAWN BY: C.E.K.
CHECKED BY: K.R.T.
DATE: 1983-10-22
JOB: 1420
DRAWN NO.: 5653

INSTRUMENT	CRONE RADEM V.I.F. UNIT
OPERATOR	M. ASSELIN
TELEPHONE	CUTLER, MAINE
SOIL VEGETATION	
FREQUENCY	





TECK EXPLORATIONS LIMITED
NORTH BAY ONTARIO

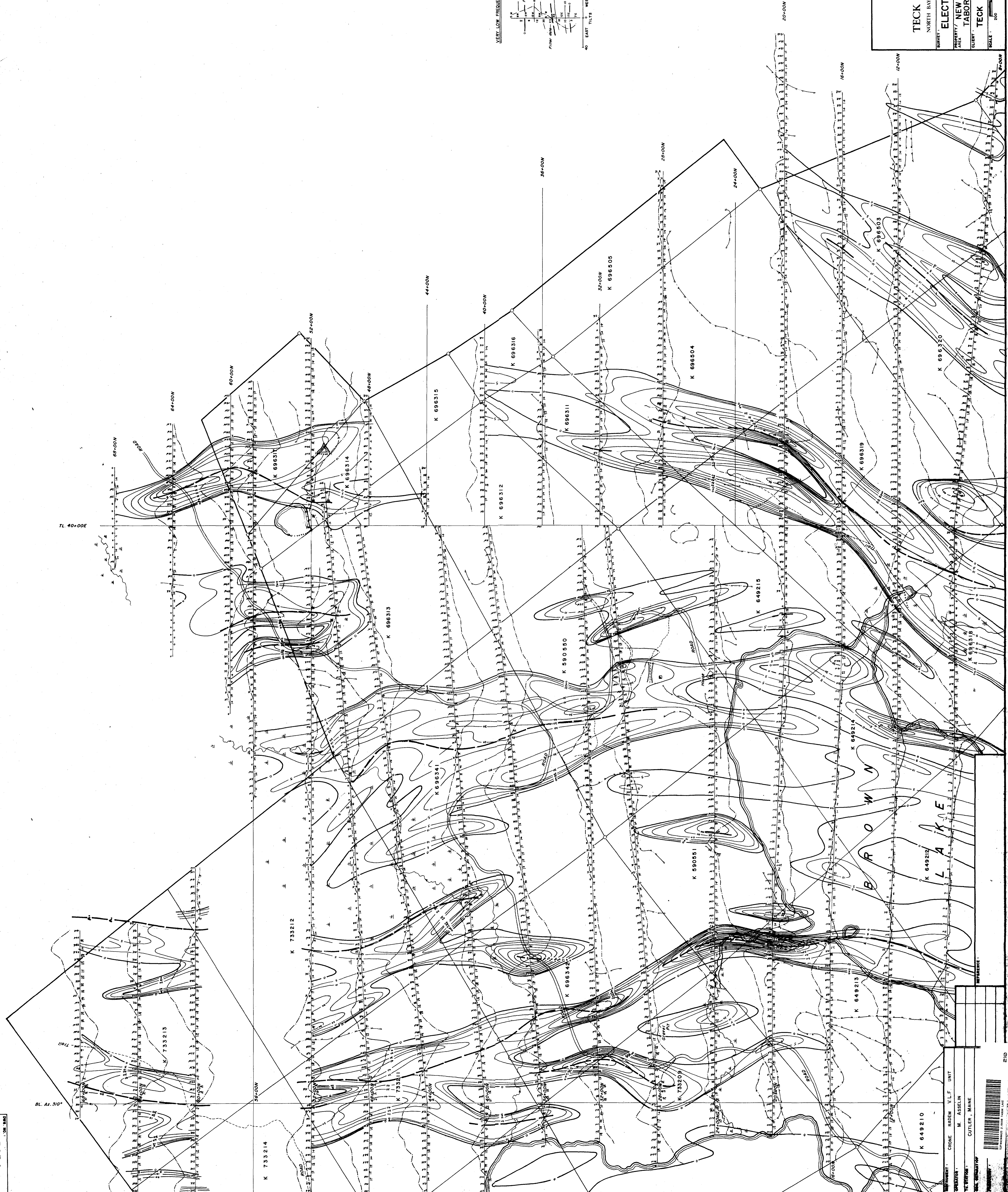
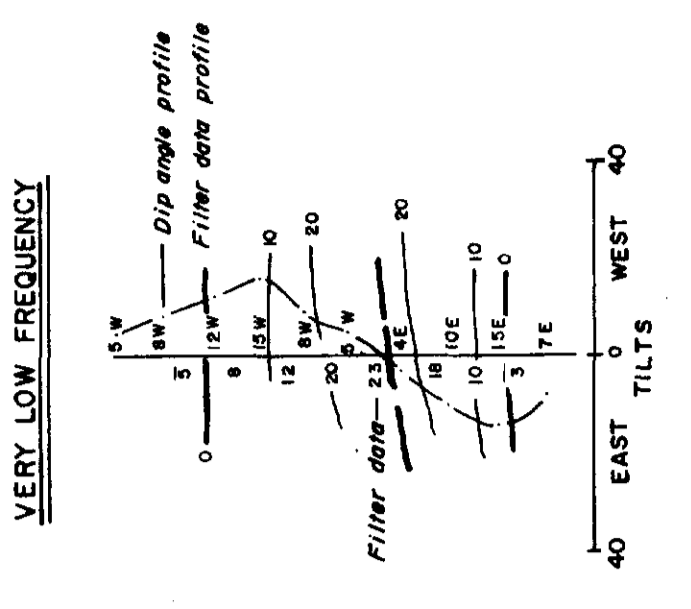
ELECTROMAGNETIC SURVEY
PROPERTY / NEW KLONDIKE PROPERTY
LABOR / KAWASHEGANUK LAKE

CLIENT: TECK EXPLORATIONS LIMITED

DATE: 1983-10-22

SCALE: 1 inch = 200 feet

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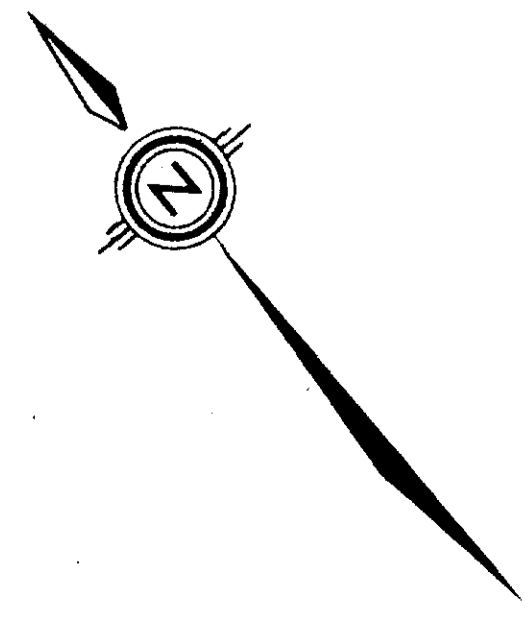
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OPERATOR: CRONE RABEN V.L.F. UNIT
M. ASSELIN
CUTLER, MAINE

DATE: 1983-10-22

SCALE: 1 inch = 200 feet

5654



GLOVER

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M O R E Y

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TECK EXPLORATIONS LIMITED
 NORTH BAY ONTARIO

ELECTROMAGNETIC SURVEY
 PROPERTY: NEW KLONDIKE PROPERTY
 AREA: TAVOR / KAWASHEGAMUK LAKE
 CLIENT: TECK EXPLORATIONS LTD.

DATE: 1993-10-22
 JOB: 1420
 SURV: 55F/B.9

SCALE: 1 inch = 200 feet
 DRAW NO.: 5655

VERY LOW FREQUENCY

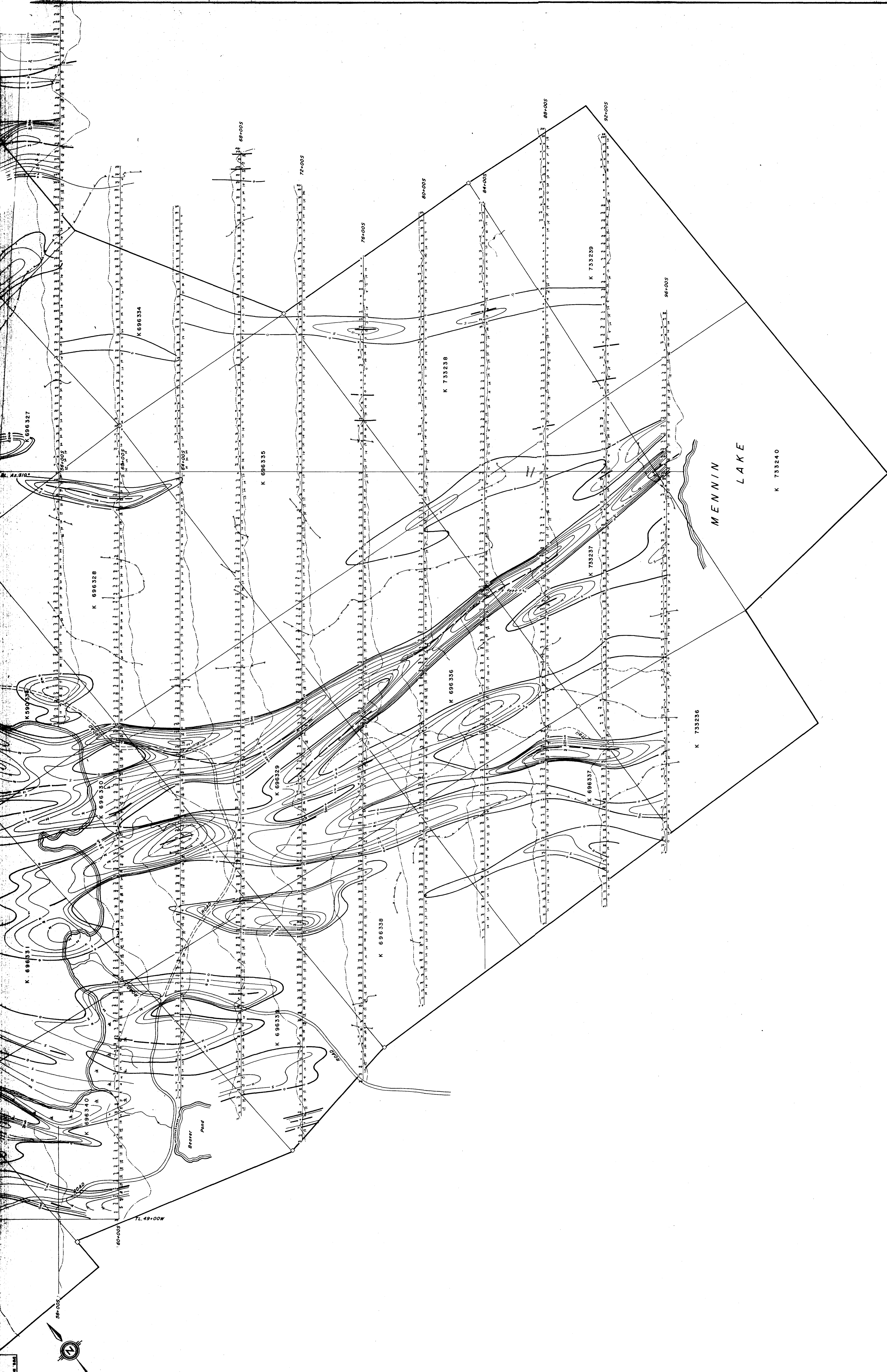
INSTRUMENT: CRONE RADEN V.L.F. UNIT
 OPERATOR: M. ABSELIN
 TA STATION: CUTLER, MAINE
 COIL VERTICITY: 1

40° EAST 0° WEST 40°
 0° TILT 40°

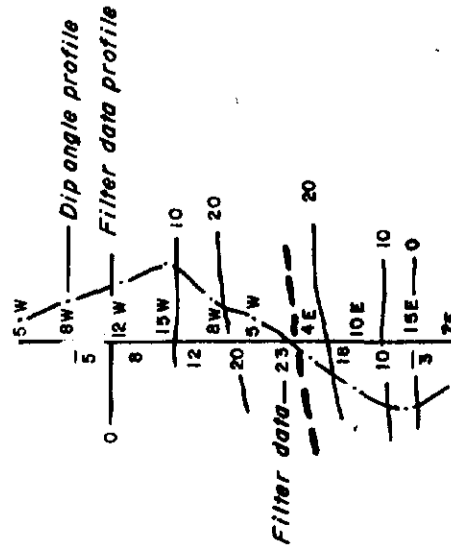
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0 10 20 30 40 50 60 70 80 90 100
 0 10 20 30 40 50 60 70 80 90 100



VERY LOW FREQUENCY



40° EAST 100° WEST

OPERATOR: CRONE RADEN V.L.F. UNIT

NO. 1000000000

DATE: 10/22/83

PROJECT: NEW KLONDIKE PROPERTY

PROPERTY	CRONE RADEN V.L.F. UNIT
OPERATOR	M. ASSELIN
NO. 1000000000	CUTLER, MAINE
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

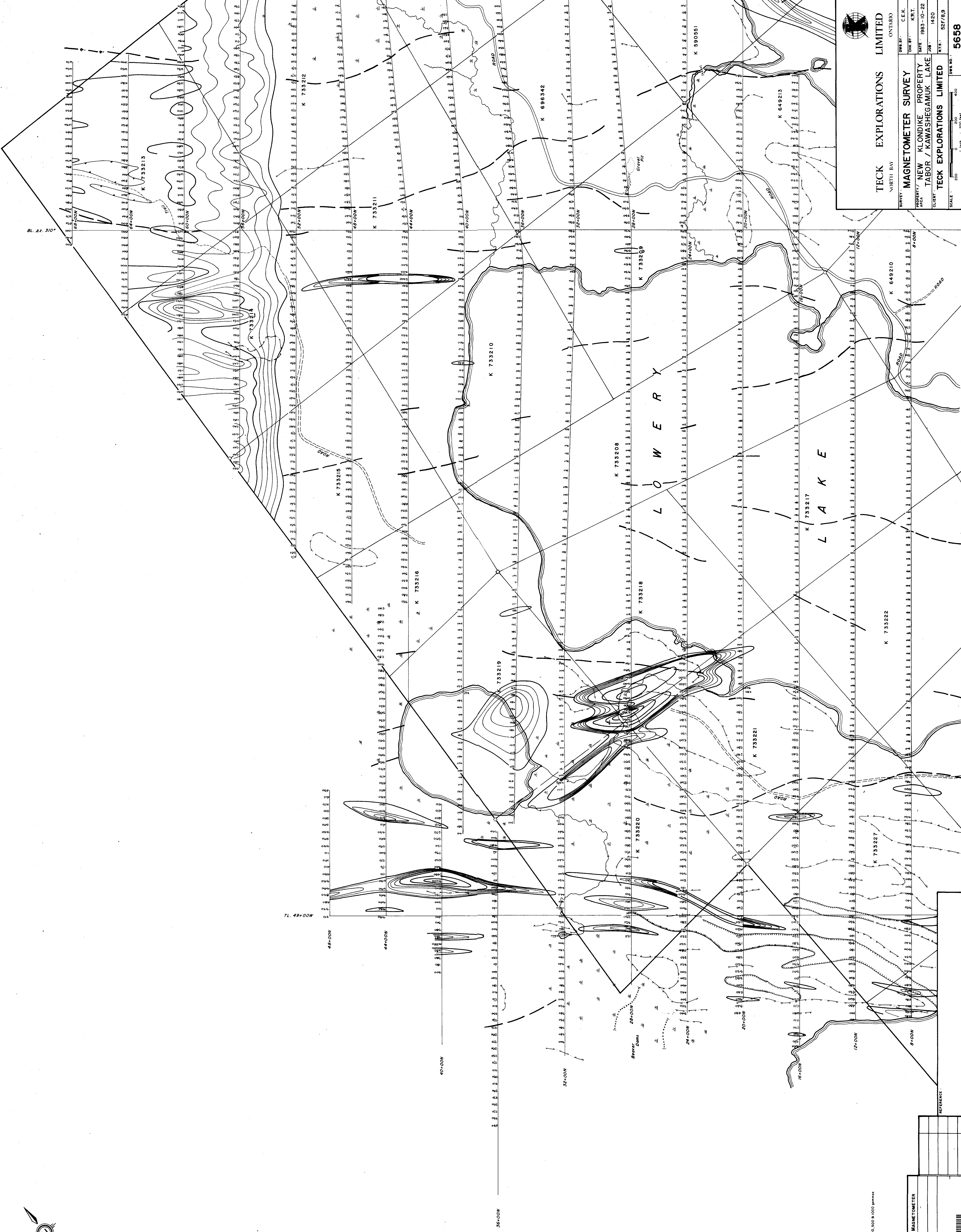
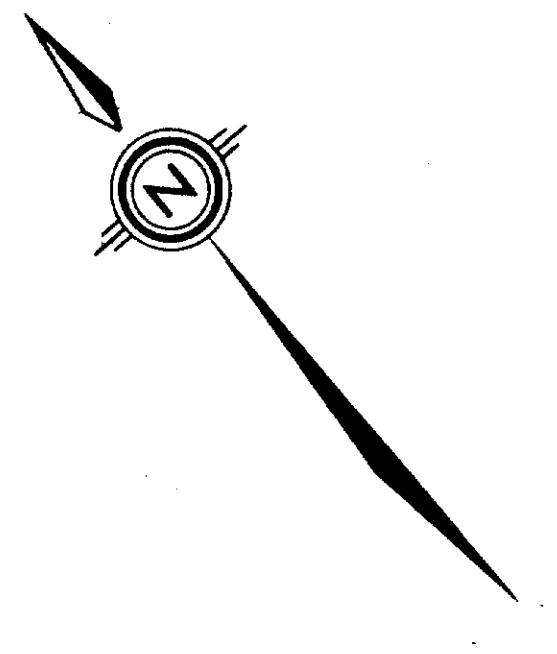
PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY

PROPERTY	TECK EXPLORATIONS LIMITED
OPERATOR	TECK EXPLORATIONS LIMITED
NO. 1000000000	TECK EXPLORATIONS LIMITED
DATE	10/22/83
PROJECT	NEW KLONDIKE PROPERTY



TECK EXPLORATIONS LIMITED
NORTH BAY ONTARIO

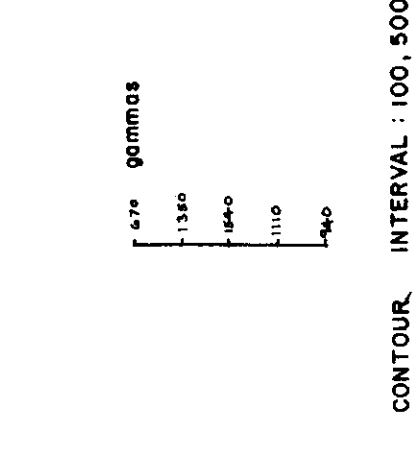
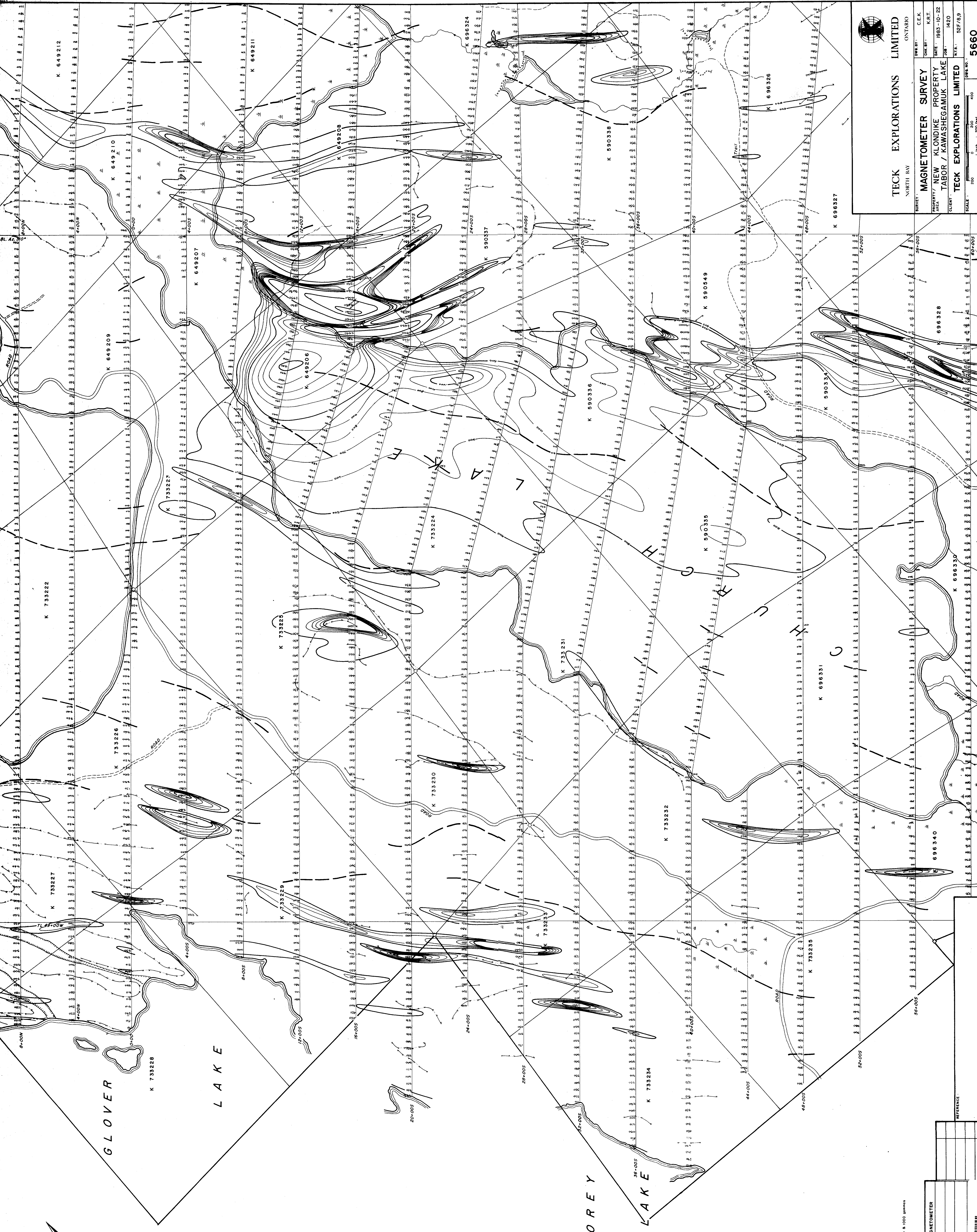
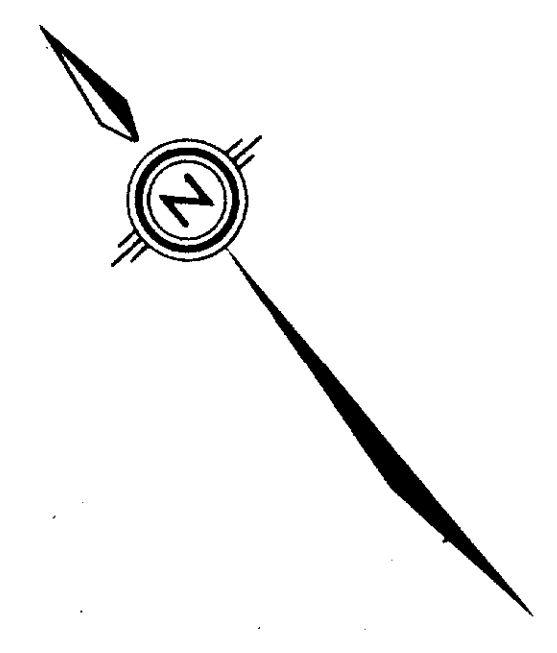
MAGNETOMETER SURVEY
PROPERTY / NEW KLONDIKE PROPERTY
TABOR / KAWASHEGAMUK LAKE

DATE: 1983-10-22
JOB: 1420
CLIENT: TECK EXPLORATIONS LIMITED
JOB NO.: 52F/B/9
SCALE: 1 inch = 200 feet
DRAWING NO.: 5658

CONTOUR INTERVAL: 100, 500 & 1000 GAMES

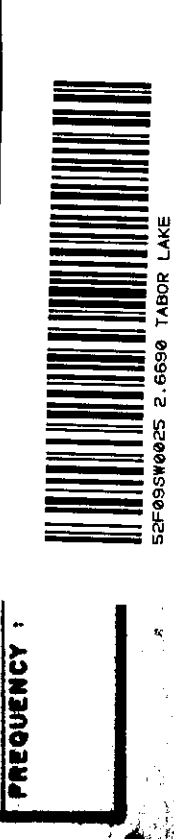
INSTRUMENT: SCINTREX MF-1 MAGNETOMETER
OPERATOR: L. BLAIN
TEL. STATION:
COIL SEPARATION:
FREQUENCY:

REFERENCE:



CONTOUR INTERVAL: 100, 500 & 1000 FEET

INSTRUMENT	SCINTREX MF-1 MAGNETOMETER
OPERATOR	L. BLAIN
T.A. BATION	
COIL SEPARATION	
FREQUENCY	



TECK EXPLORATIONS LIMITED
NORTH BAY ONTARIO

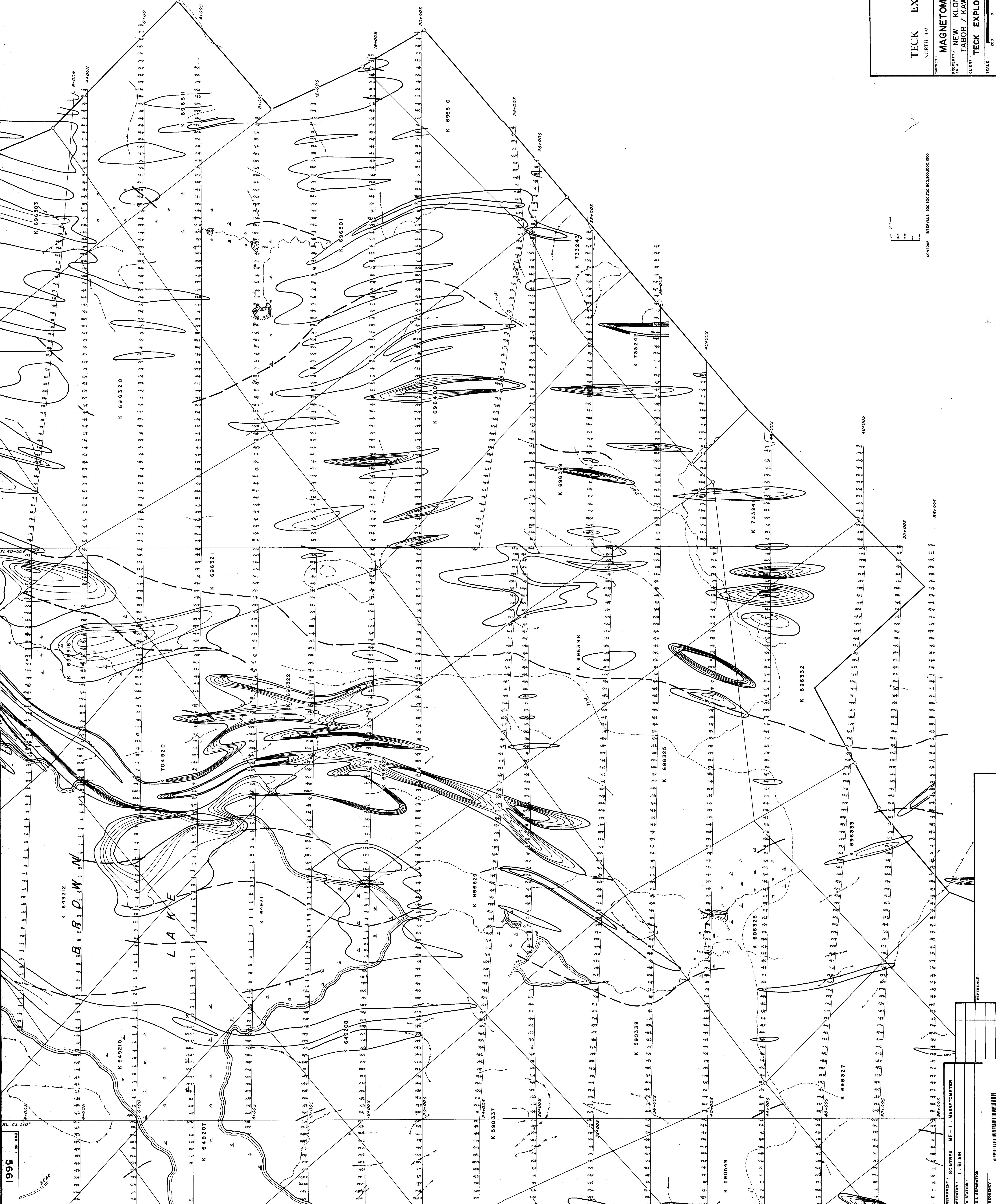
MAGNETOMETER SURVEY
PROPERTY / NEW KLONDIKE PROPERTY
AREA / TABOR / KAWASHEGAMUK LAKE
CLIENT / TECK EXPLORATIONS LIMITED

DRAWN BY: C.E.K.
CHK'D BY: K.R.T.
DATE: 1983-10-22
JOB NO: 1420
REV: 592/89

SCALE: 1" = 200' (1 inch = 200 feet)

DRAWING NO. **5660**

1995



BL. AT 30'

1:50,000

ROAD

704520

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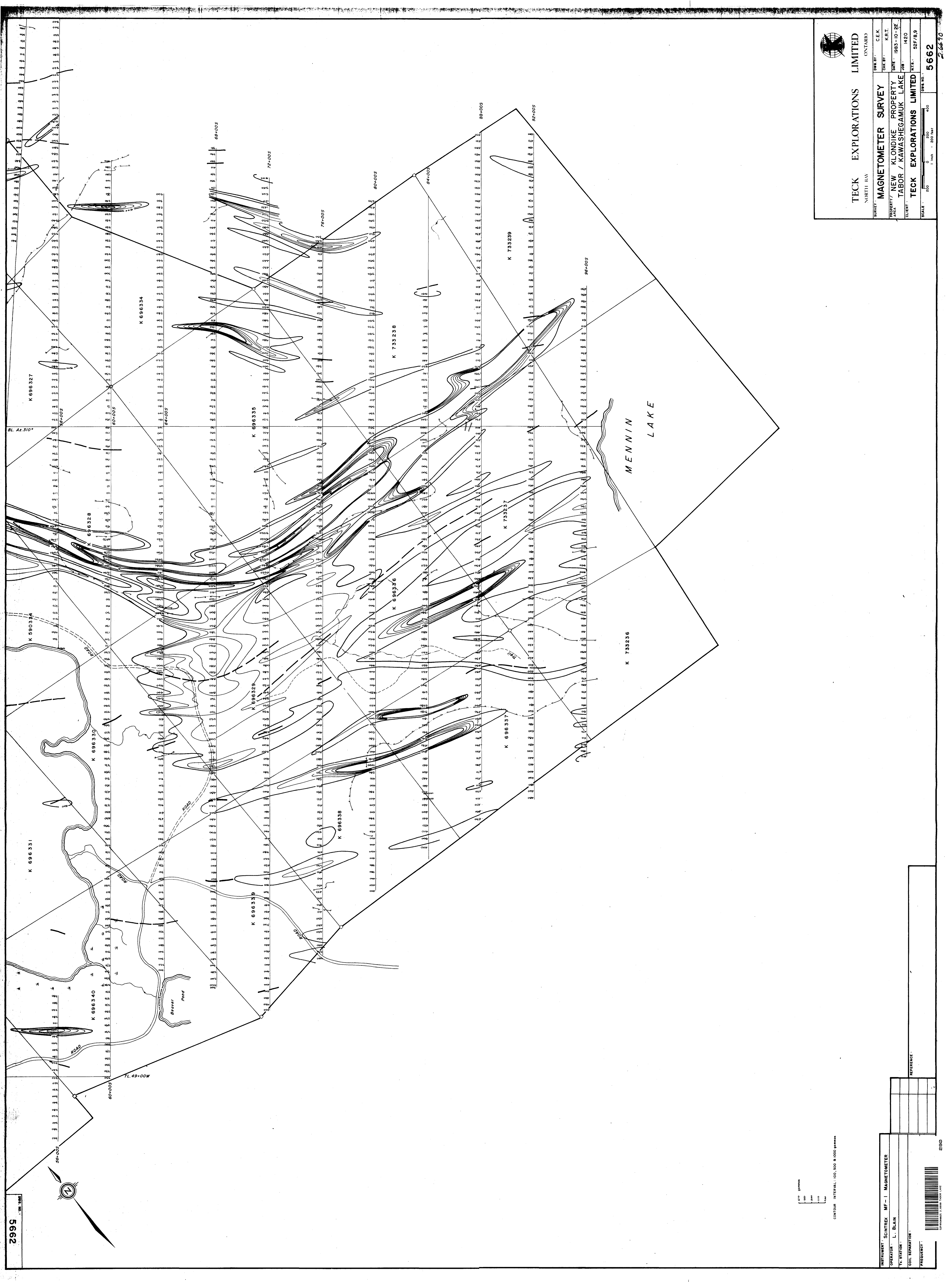
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TECK EXPLORATIONS LIMITED
NORTH BAY ONTARIO

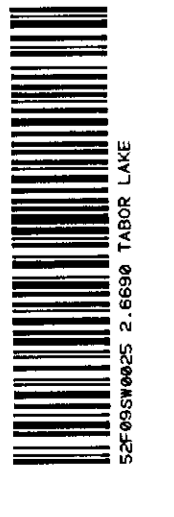
MAGNETOMETER SURVEY
PROPERTY / NEW KLONDIKE PROPERTY
TABOR / KAWASHEGAMUK LAKE
CLIENT: TECK EXPLORATIONS LIMITED
DATE: 1983-10-22
JOB: 1420
DRAWN BY: C.E.K.
CHECKED BY: K.R.T.
DATE: 1983-10-22
JOB: 1420
SCALE: 1 inch = 200 feet
DRAW NO.: 5662



4.00 Gauss
1.00
0.50
0.25
0.125

CONTOUR INTERVAL: 100, 500 & 1000 gamma

INSTRUMENT: SCINTREX MF-1 MAGNETOMETER	REFERENCE:
OPERATOR: L. BLAIN	
COIL SEPARATION:	
FREQUENCY:	



ES90

26690

2995