



52H09SE0005 OP92-373 SUMMERS

010

PRINCESS PROPERTY
O.P.A.P. # OP92-373

RICHARD MacAdam

Lic. # E29266
CLN # 161794

BEARDMORE, ONTARIO

PROJECT LOCATION

AREA: PRINCESS PROPERTY
TOWNSHIP: MARYJANE LAKE G-80
MINING DIVISION: Thunder Bay
NTS MAP SHEET No. 52 H/9
LATITUDE: $49^{\circ} 35' 30''$ LONGITUDE: $88^{\circ} 2'$
Claim No: 1183382
Commodity: Gold
MINERALS: Au., Ag.

Location and Access:

The property is located 1/4 mile east of Beardmore on Highway # 11. Then to access road 1/4 mile North. Then 2 miles East West on old logging Road.

GEOLOGY

The prospecting area is in the metasedimentary belt that stretches from GERALDTON to LAKE NIPIGON. Approximately 1500 ft to the South is the Empire Fault and Geological contact with the volcanics. Approximately 2 miles to the East on strike is the Northern Empire mine, a past producer. This occurrence consists of parallel Quartz veins consisting of Pyrite-Arseno Shear zones and some Iron Formation,

Prospect

Summary of 1992 Prospecting and Stripping Program

My program started by locating the old trenches on the North East corner of the group. Sampling was done to try and duplicate old assays. This was not successful.

Other trenches were located to the south and west of the first Trenches. All the trenches were sampled except for trenches T-4, T-5 and T-8 because of the depth of the overburden. Mechanical stripping was planned but could not be done because of wet ground conditions which made access impossible for heavy equipment, due to the amount of rainfall all Summer.

A large shear zone was located at T-6 with considerable Malacite and pyrite all through it. Hand mucking and blasting was done where the overburden was not too deep.

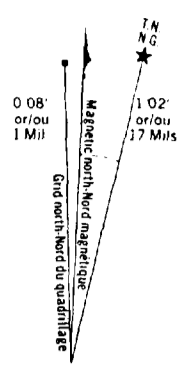
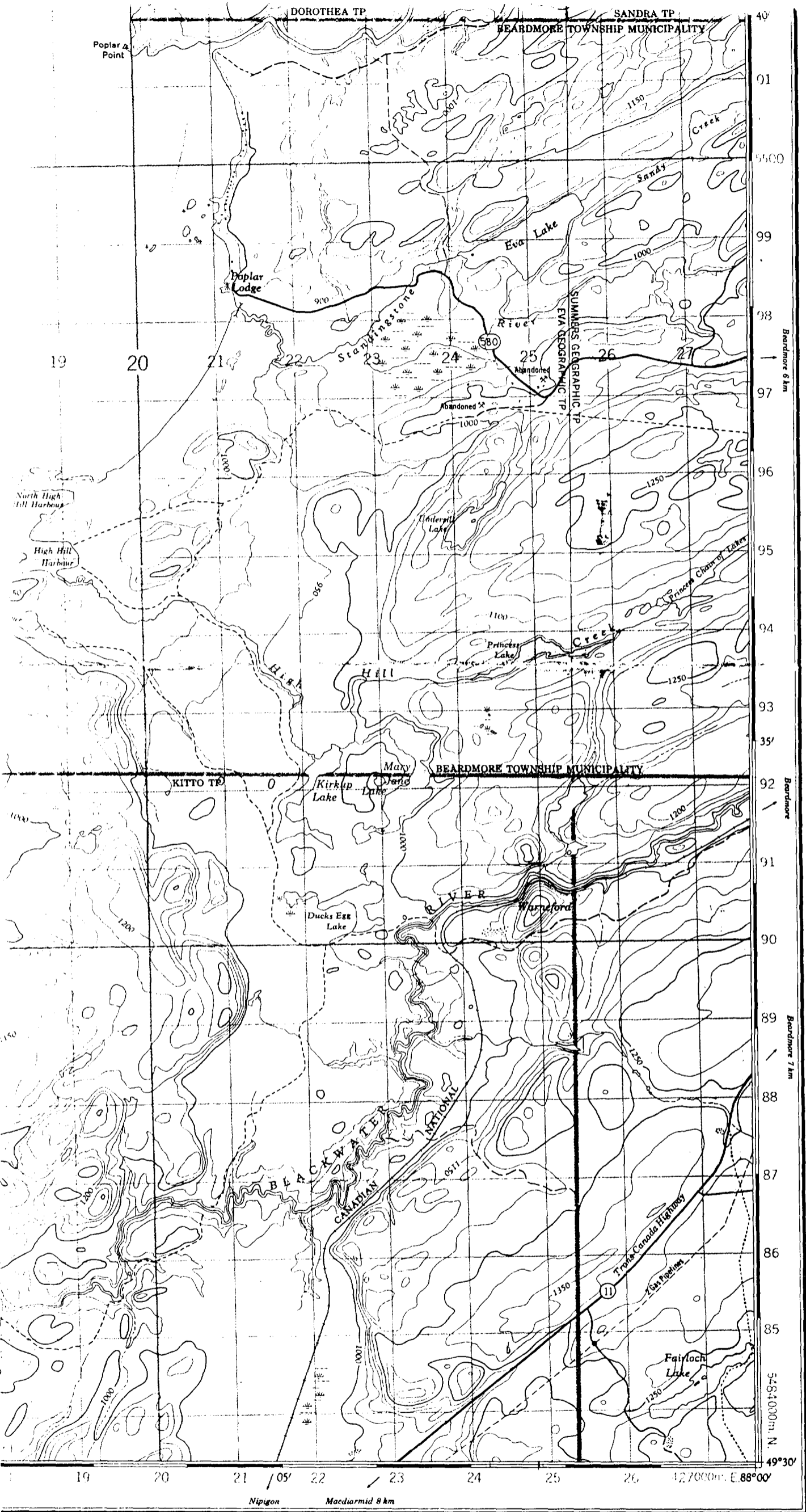
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Assay results were discouraging for gold, Copper assays were low but more work needs to be done on this zone to see if it carries on strike.

A minimal amount of stripping was done with a skidder where the Overburden was shallow but these areas should be opened up with a backhoe.

The whole area is being logged at the present time which would make stripping and access a lot easier for the next season.

My recommendations for the property are to do a detailed geophysics program over the entire property followed by an extensive stripping program.



Use diagram only to obtain numerical values
 APPROXIMATE MEAN DECLINATION 1979
 FOR CENTRE OF MAP
 Annual Change increasing 2.3'
 N'utiliser le diagramme que pour obtenir les valeurs numériques
 DÉCLINAISON MOYENNE APPROXIMATIVE
 AU CENTRE DE LA CARTE EN 1979
 Variation annuelle croissante 2.3'

ONE THOUSAND METRE
 UNIVERSAL TRANSVERSE MERCATOR GRID
 ZONE 16
 QUADRILLAGE DE MILLE MÈTRES
 TRANSVERSE UNIVERSEL DE MERCATOR

GRID ZONE DESIGNATION DÉSIGNATION DE LA ZONE DU QUADRILLAGE:	100,000 M SQUARE IDENTIFICATION IDENTIFICATION DU CARRE DE 100,000 M.								
16 U	<table border="1"> <tr> <td>CL</td> <td>DL</td> <td rowspan="2">55</td> </tr> <tr> <td>CK</td> <td>DK</td> </tr> <tr> <td colspan="2"></td> <td>4</td> </tr> </table>	CL	DL	55	CK	DK			4
CL	DL	55							
CK	DK								
		4							

EXAMPLE OF METHOD USED TO GIVE A REFERENCE TO NEAREST 100 METRES
 EXEMPLE DE LA MÉTHODE EMPLOYÉE POUR FIXER DES REPÈRES À 100 MÈTRES PRÈS

REFERENCE POINT
 POINT DE REPÈRE CHURCH - ÉGLISE (as above) (ci-dessus)

EASTING: Read number on grid line immediately to left of point.
 LONGITUDE EST: Noter le chiffre de la ligne du quadrillage immédiatement à gauche du repère: 97

Estimate tenths of a square from this line eastward to point:
 Estimer le nombre de dixièmes du carré entre cette ligne et le repère en direction est: 5

NORTHING: Read number on grid line immediately below point:
 LATITUDE NORD: Noter le chiffre de la ligne du quadrillage immédiatement en-dessous du repère: 98

Estimate tenths of a square from this line northward to point:
 Estimer le nombre de dixièmes du carré entre cette ligne et le repère en direction nord: 4

GRID REFERENCE: 975984
 RÉFÉRENCE AU QUADRILLAGE: 975984

Nearest similar grid reference 100,000 metres (about 63 miles)
 La prochaine référence similaire est à 100,000 mètres (environ 63 milles)

TABLEAU D'ASSEMBLAGE DU SYSTÈME DE RÉFÉRENCE CARTOGRAPHIQUE

89°00'	87°30'	50°00'
52 W/15	52 W/16	42 E/13
52 H/10	52 H/9	42 E/12
52 H/7	52 H/8	42 E/5
49°15'	87°30'	49°15'

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

Relevés sur le lieu et l'altitude exacte des points inscrits aux levés géodésiques. Direction des levés, Ottawa.

CONVERSION DES ÉLEVATIONS

0 250 300 Mètres

0 700 800 900 1000 Pieds

ÉCHELLE DES COURBES 50 PIEDS

au-dessus du niveau moyen de la mer

géodésique nord-américain, 1927

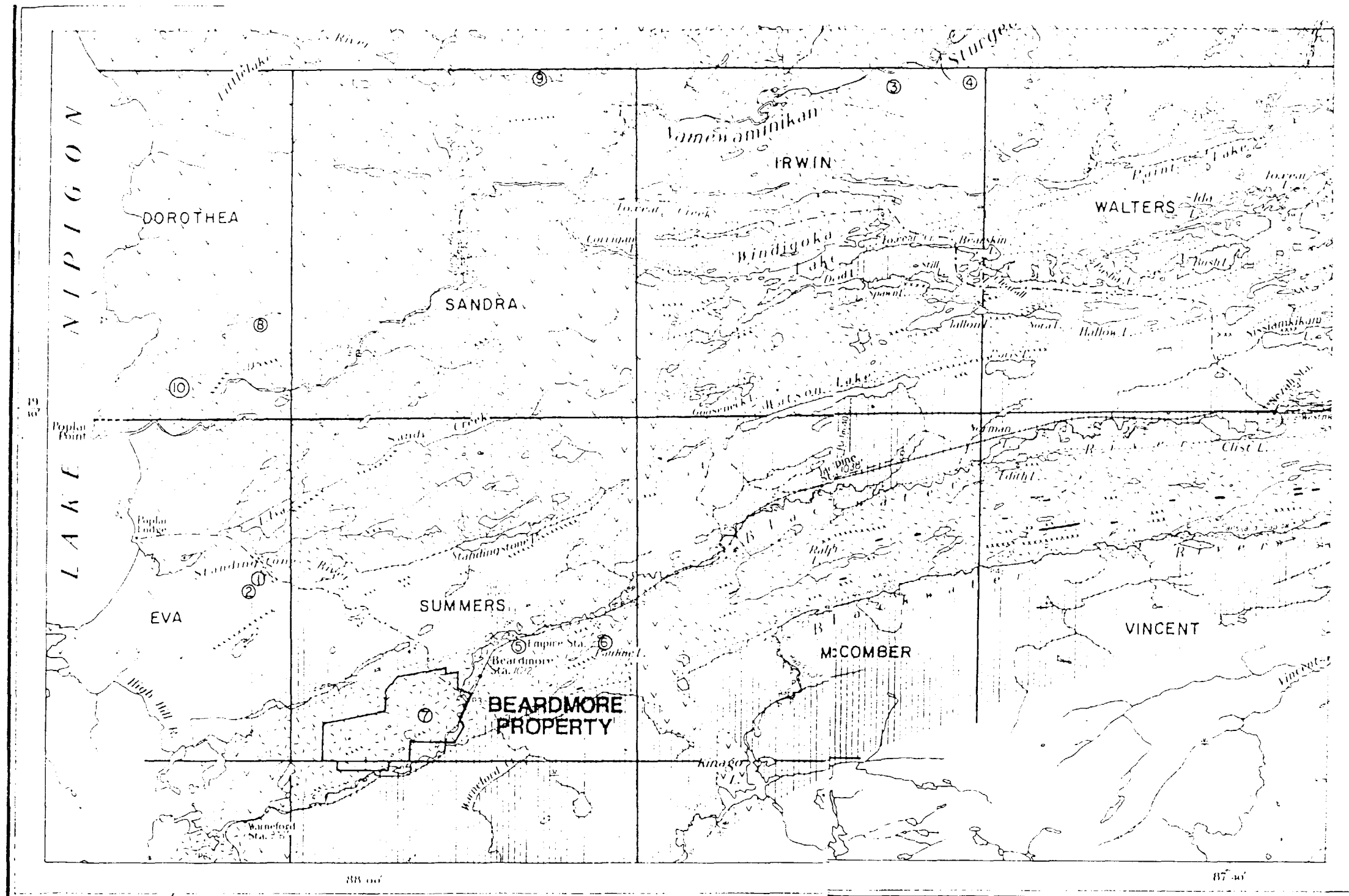
transverse de Mercator

Établie par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES. Mise à jour à l'aide de photographies aériennes prises en 1976. Vérification des ouvrages en 1977. Renseignements à jour en 1977.

Ces cartes sont en vente au Bureau des Cartes du Canada, ministère de l'Énergie, des Mines et des Ressources, Ottawa, ou chez le vendeur le plus près.

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SHAKESPEARE ISLAND
 52 H/9
 EDITION 2



LEGEND

- Keweenawian Disturbance
- Acid Intrusives granites
- Timiskaming granites, quartzite, gneiss
- Keweenaw granites, quartzite, gneiss

PAST PRODUCERS & MINERAL OCCURRENCES

	Years	Tonnage	Au(ozs)	Ag(ozs)	Au(oz/T)
1. LEITCH	1936 - 65	920,754	84,291	31,775	0.92
2. SAND RIVER	1937 - 42	157,870	50,065	3,628	0.32
3. BRENBAR	1934-35,49	46	134		
4. QUEBEC STURGEON	1937-42	145,123	73,438	15,988	0.50
5. BEARDMORE (EMPIRE)	1934-41	425,866	149,493	19,803	0.35
6. SPOONER					
7. LONGBEARD					
8. TYSON					
9. WITWER					
10. DOROTHEA					

R. Sproule, Consulting Geologist
LEGION RESOURCES LIMITE
 Thunder Bay M.D., Ontario
PROPERTY LOCATION
 SHOWING PAST PRODUCERS AND MINERAL OCCURRENCES

Prep by R SPROULE	April 1987	Dr
Drawn by R T MARCROFT	Scale 1" = 2mi	

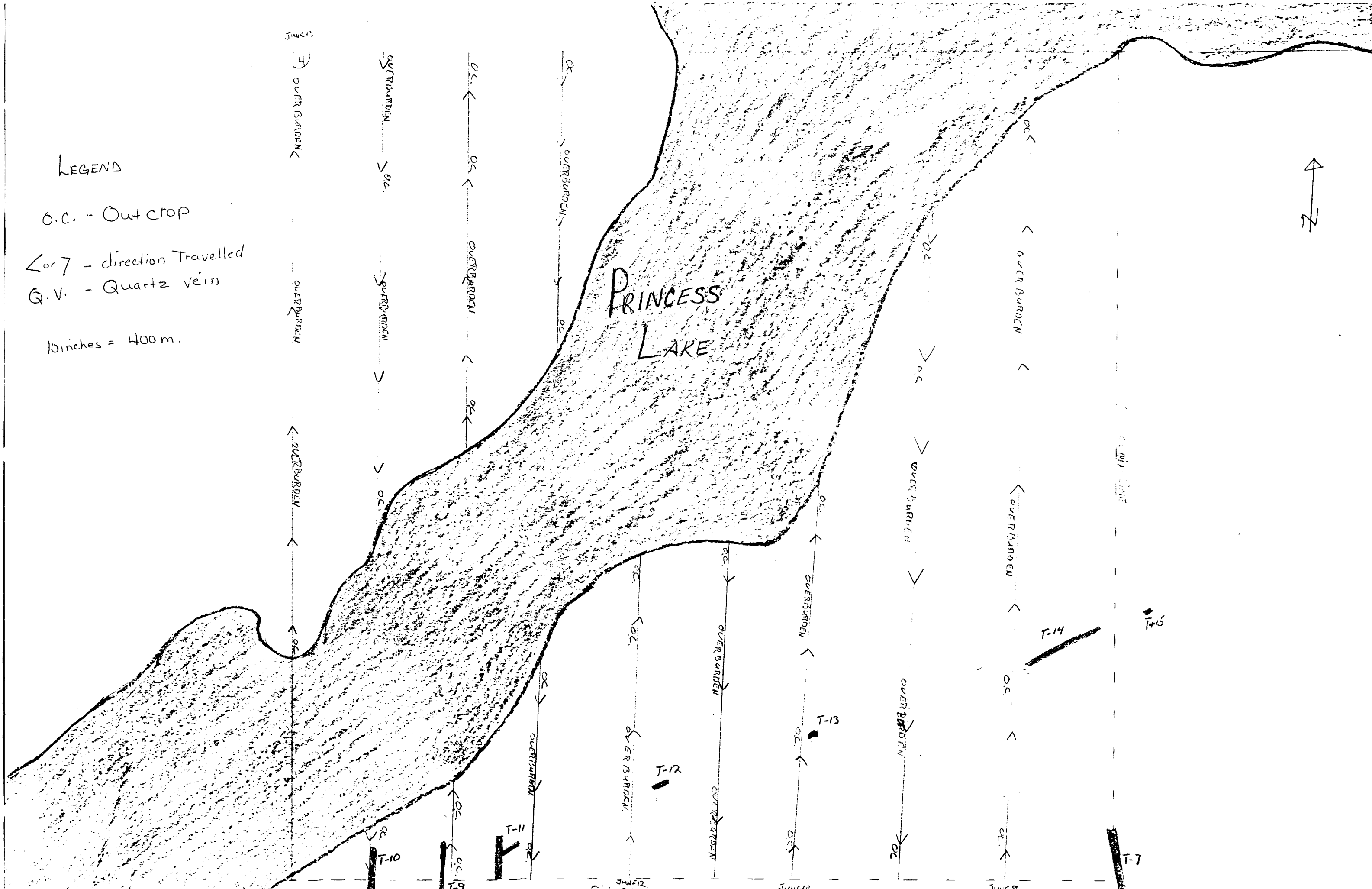
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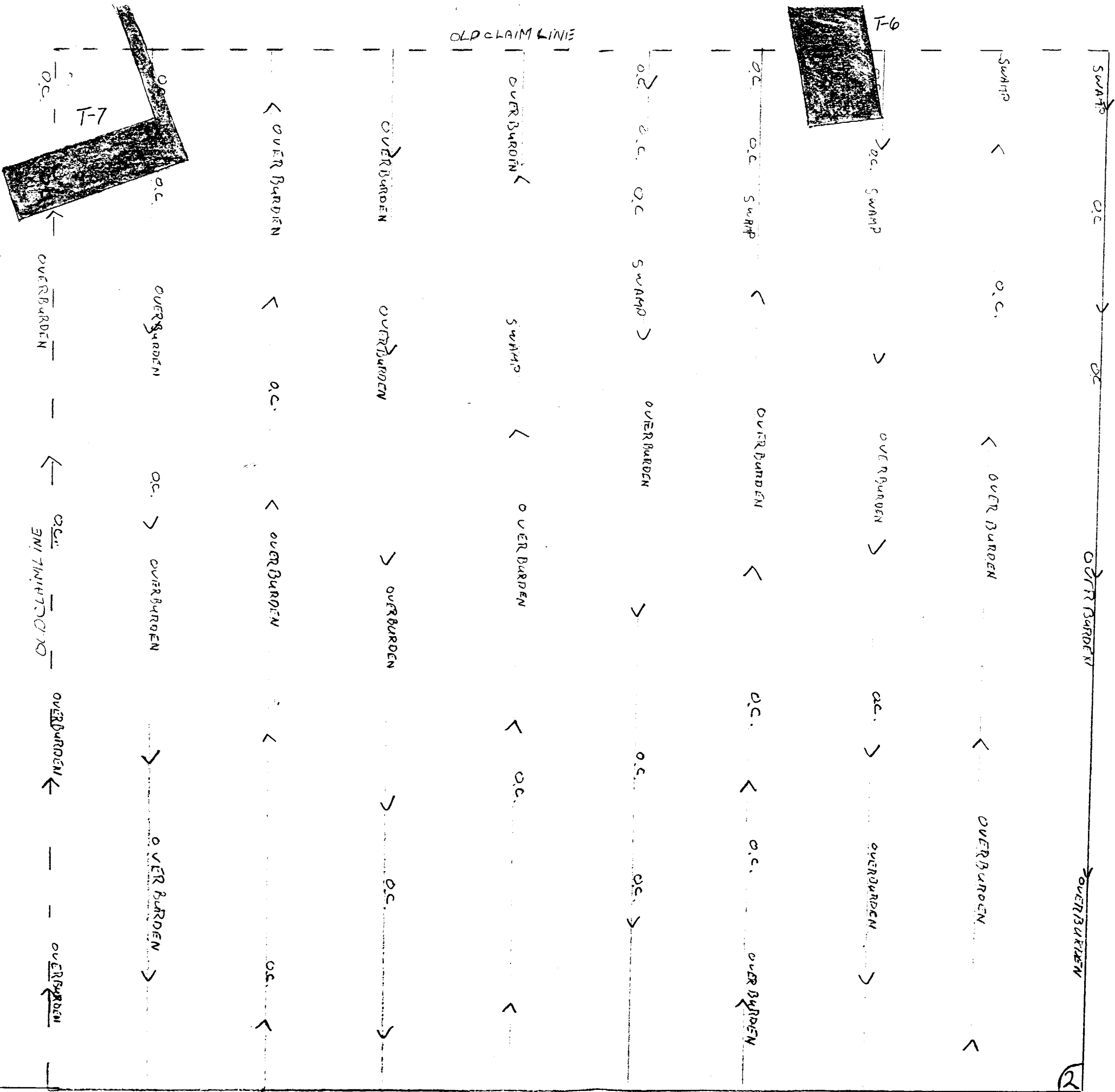
O.C. - Outcrop

< or > - direction Travelled

Q.V. - Quartz vein

10 inches = 400 m.





Legend

O.C. = Outcrop

← or → = Direction Travelled

Q.V. = Quartz Vein

10 inches = 400m

PRINCESS LAKE



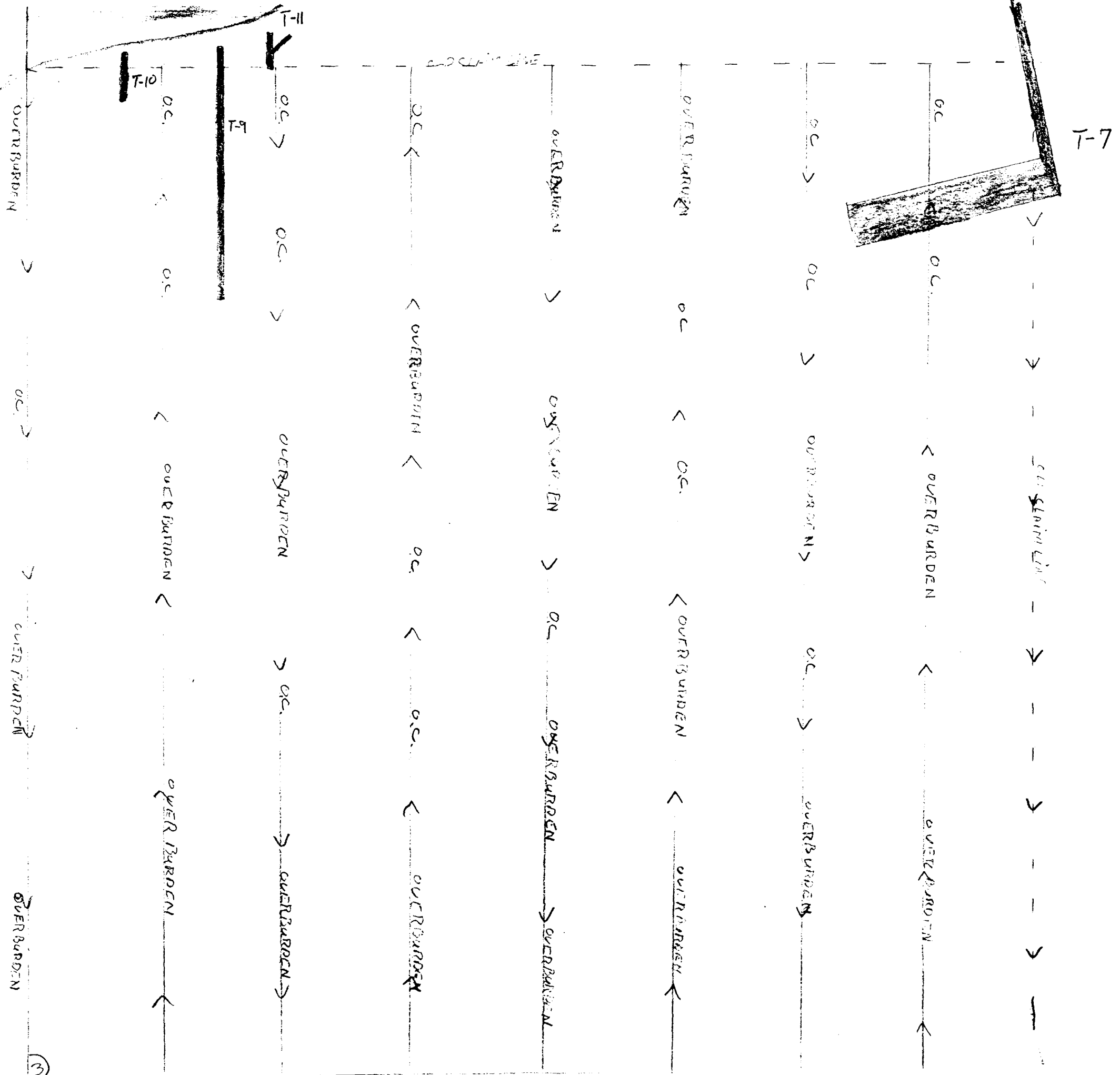
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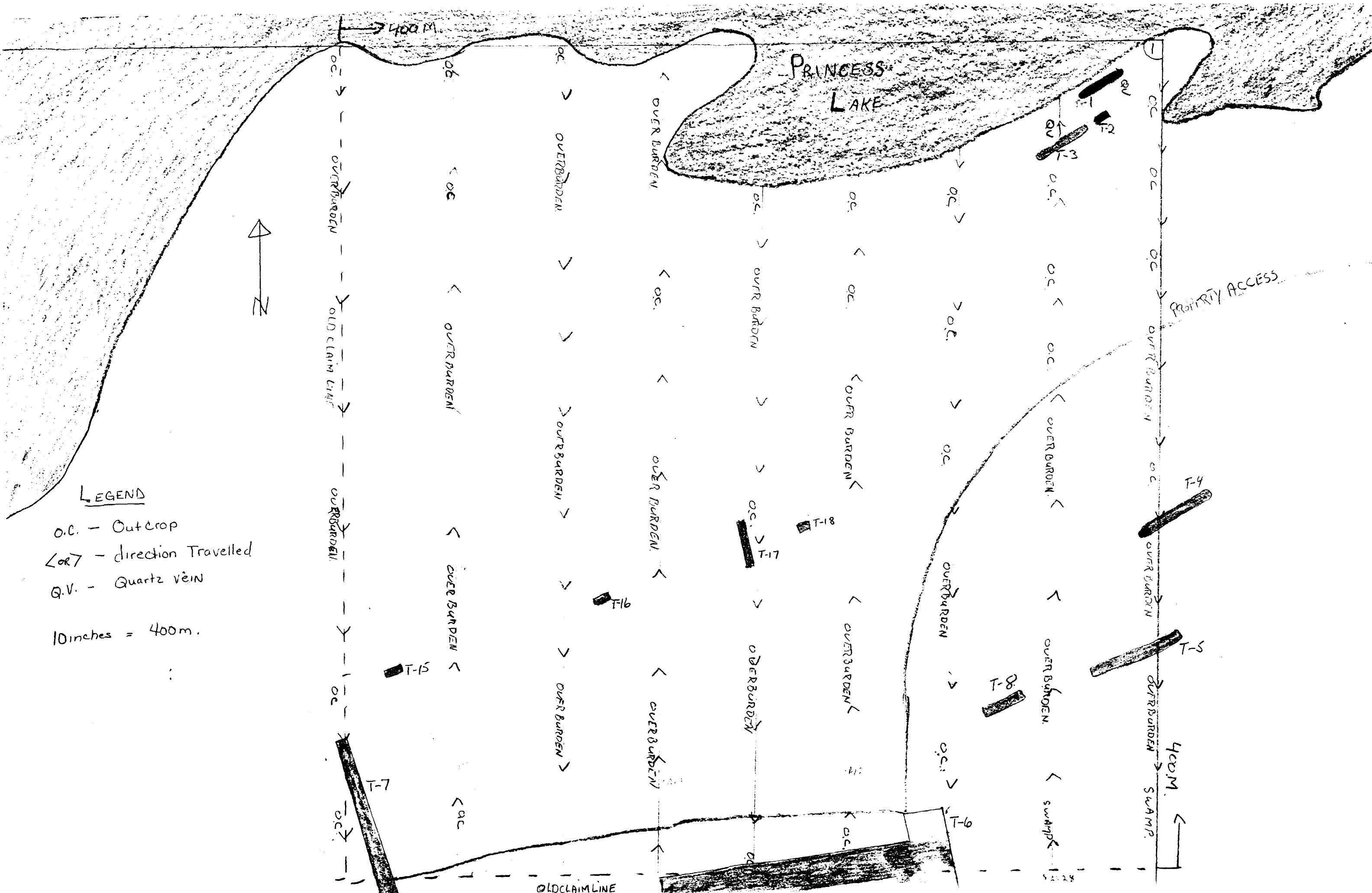
O.C. = Outcrop

'or 7 = Direction Travelled

Q.V. = Quartz vein

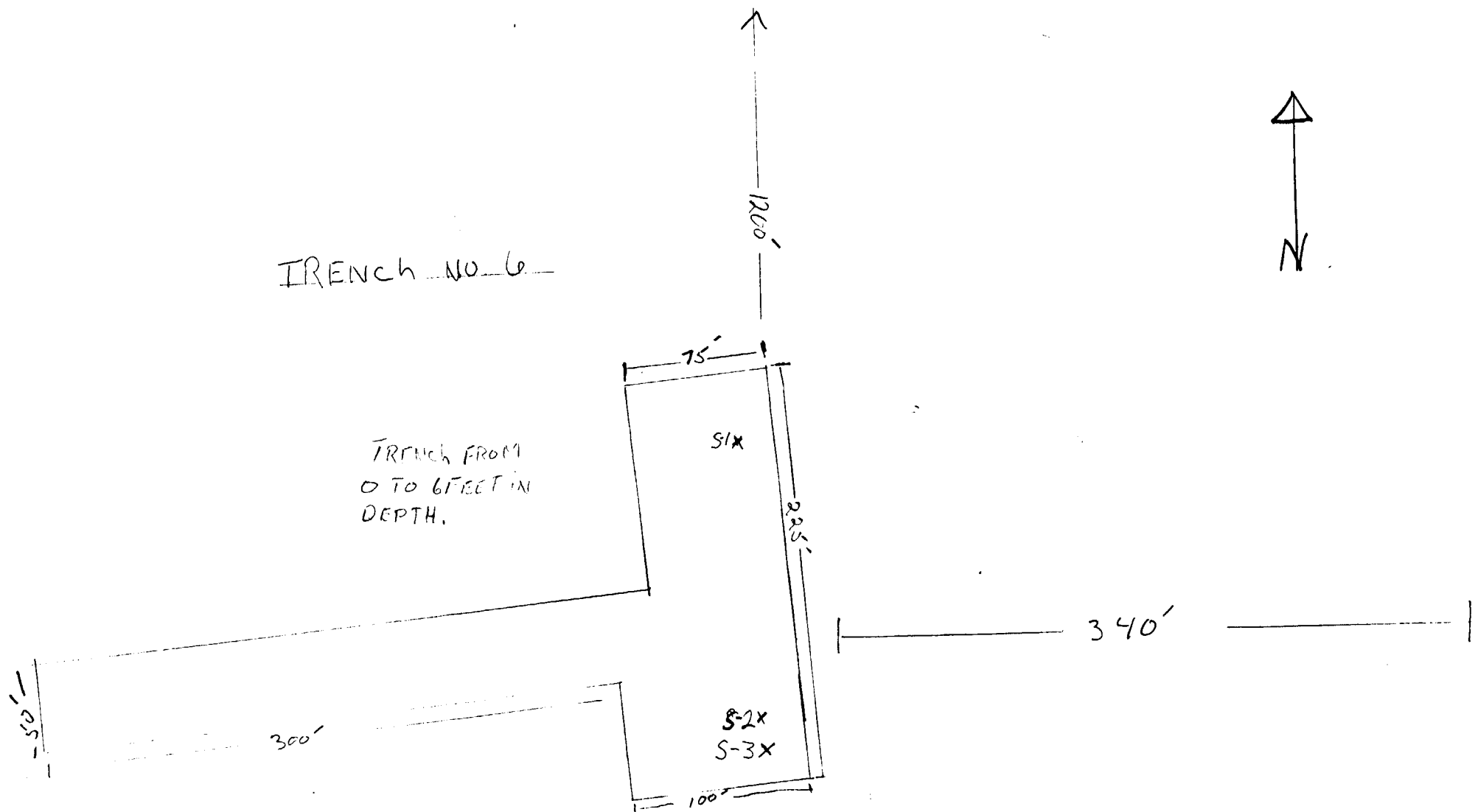
10 inches = 400m.





LEGEND

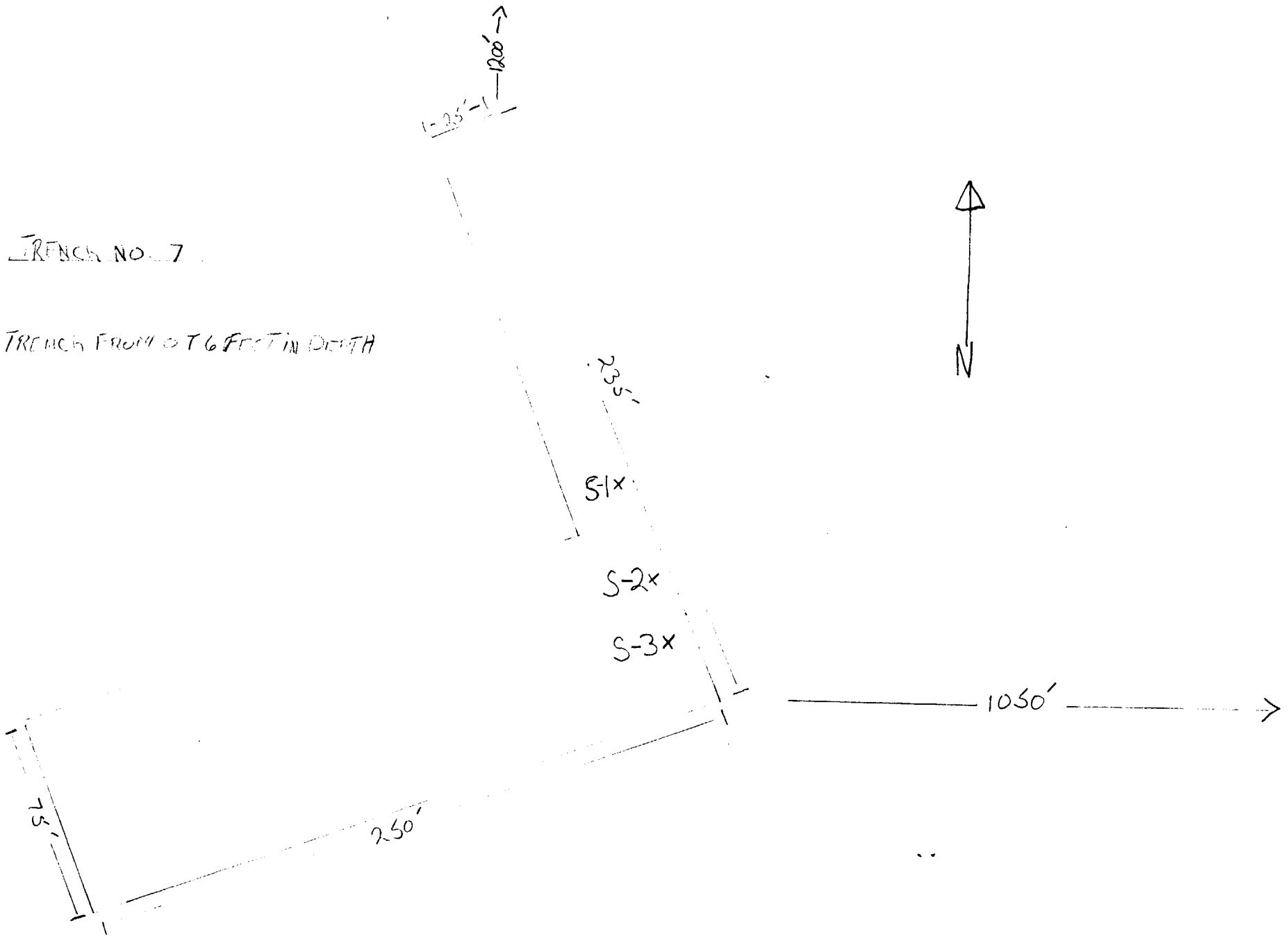
- O.C. - Outcrop
- < or > - direction Travelled
- Q.V. - Quartz vein
- 10 inches = 400m.



<u>SAMPLE NO.</u>	<u>TYPE OF SAMPLE.</u>	<u>Rock TYPE</u>	<u>MINERALIZATION</u>	<u>ASSAY RESULTS</u>
S-1	GRAB	SHEAR	MINOR SULPHIDES	NIL
S-2	GRAB	IRON REMNANTS	MINOR SULPHIDES	NIL
S-3	GRAB	IRON REMNANTS	MINOR SULPHIDES	TRACE

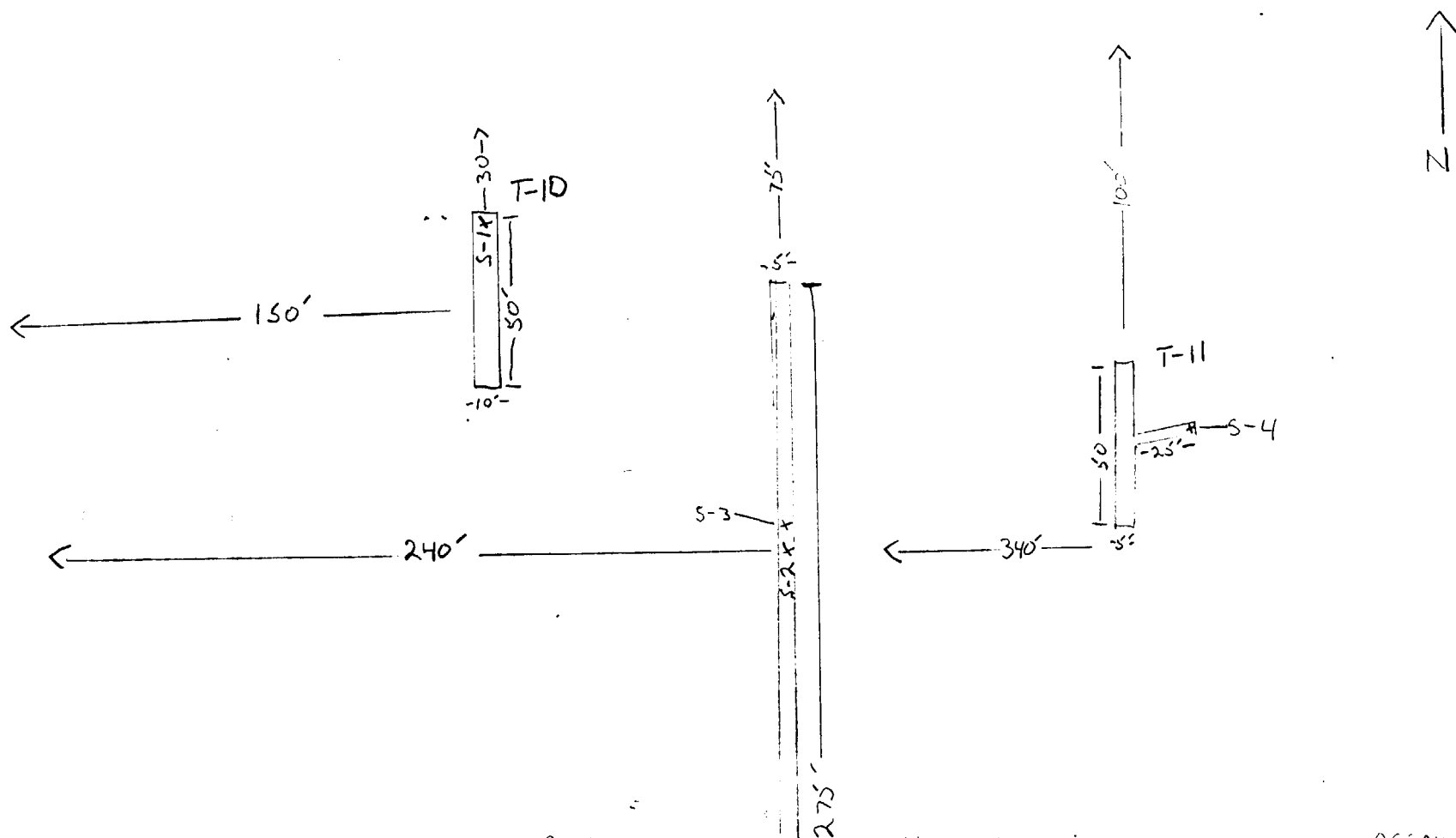
TRENCH NO. 7

TRENCH FROM 0 TO 6 FEET IN DEPTH

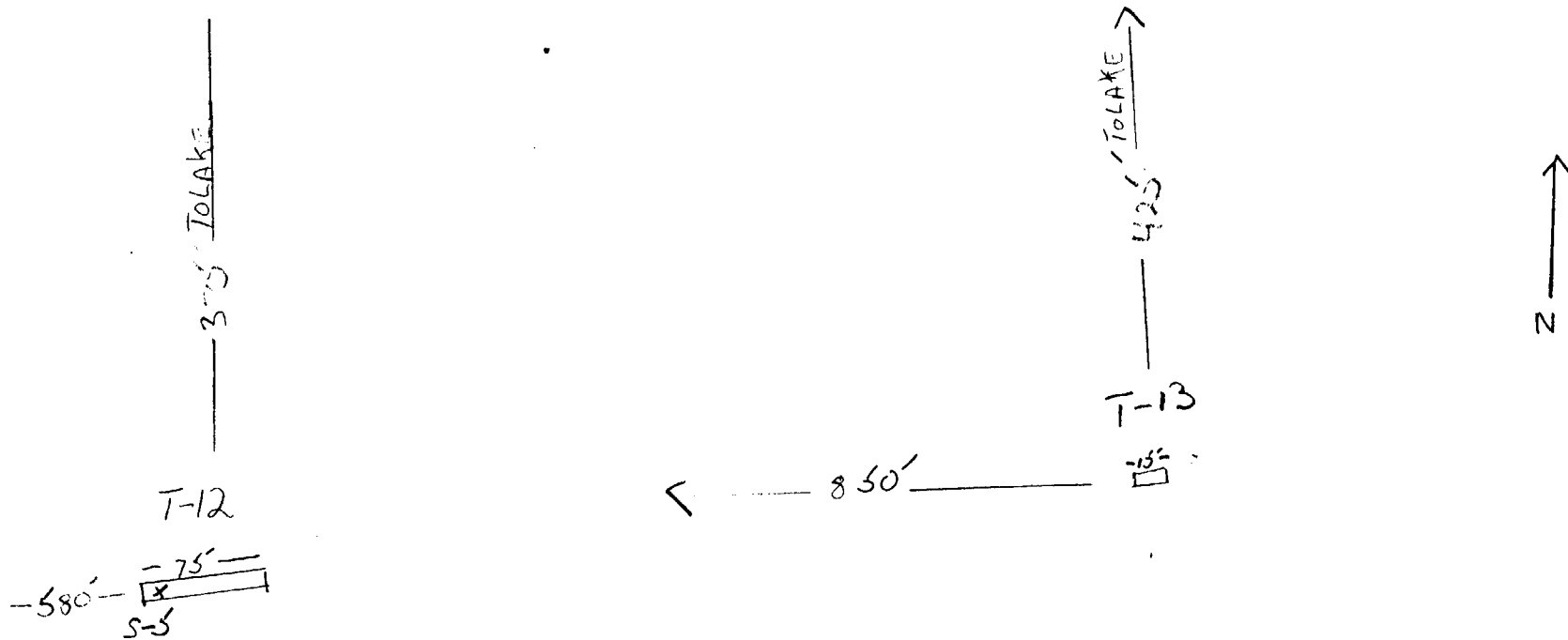


<u>SAMPLE NO.</u>	<u>TYPE OF SAMPLE</u>	<u>ROCK TYPE</u>	<u>MINERALIZATION</u>	<u>ASSAY RESULTS (PPM)</u>
S-1	GRAB	SEDIMENTARY SHEAR	PYRITE, CHALCOPYRITE AND MALACHITE.	AU. NIL CU. 523
S-2	GRAB	//		AU. NIL CU. 1098
S-3	GRAB	//		AU. NIL CU. 855

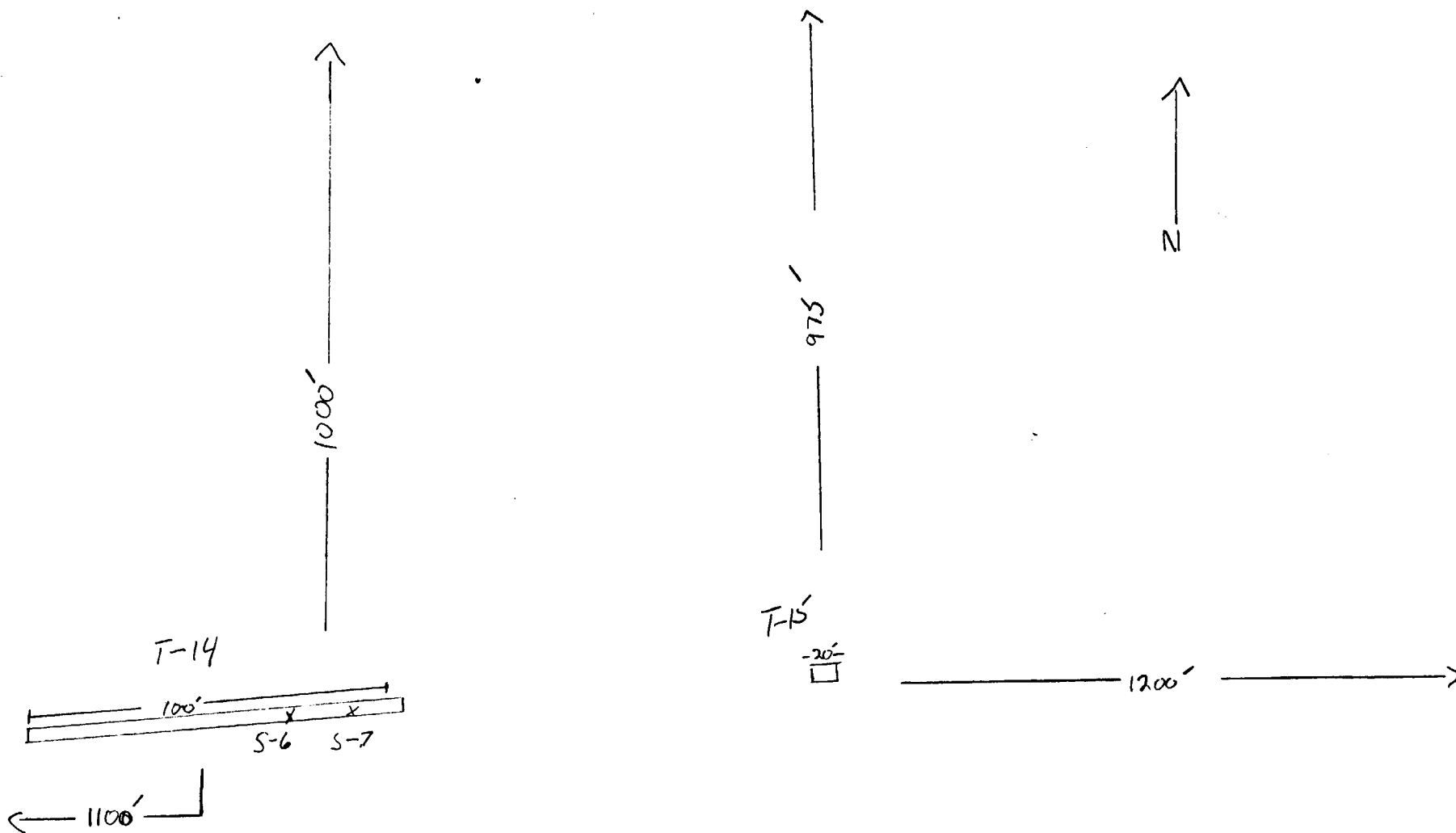
PRINCESS LIKE



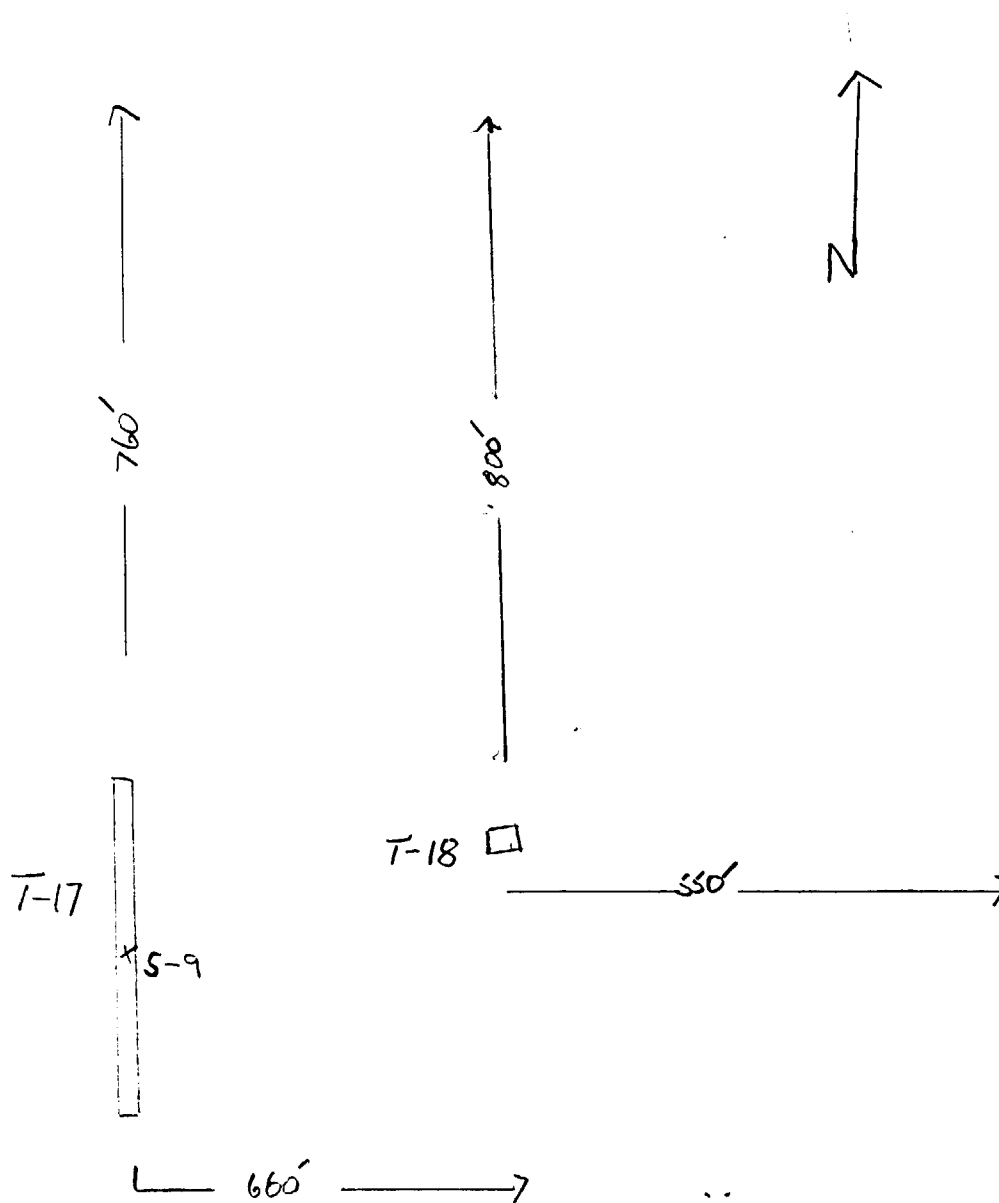
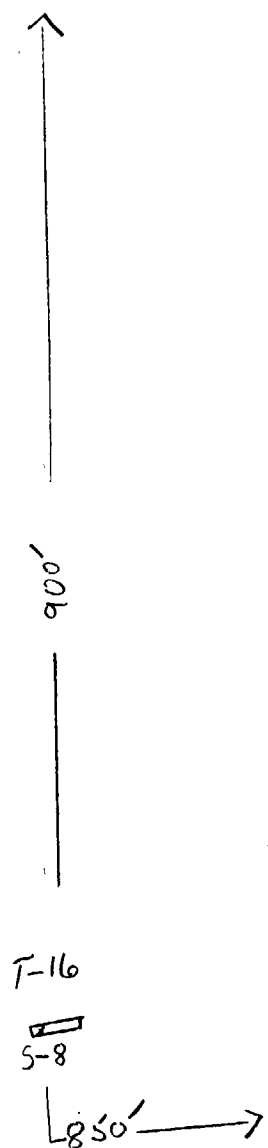
<u>SAMPLE NO</u>	<u>TYPE OF SAMPLE</u>	<u>Rock TYPE</u>	<u>MINERALIZATION</u>	<u>ASSAY RESULTS</u>
S-1 T-10	GRAB	TIGHT SHEAR ZONE	MINOR PYRITE	I HAVE NOT RECEIVED ASSAYS FOR SAMPLES NO. 1 TO 9 AS OF COMPLETION OF THIS REPORT.
S-2 T-9	GRAB	NARROW QUARTZ VEINS 1 TO 2 INCHES WIDE	NO. MINERALIZATION //	
S-3 T-9	GRAB	//		
S-4 T-11	GRAB	BLUE QUARTZ T-9 VEIN ABOUT 4" INCHES WIDE HOSTING THE GREYWACHE.	IRON PYRITE AND POSSIBLE ARSENO PYRITE.	



<u>SAMPLE NO</u>	<u>TYPE OF SAMPLE</u>	<u>Rock TYPE</u>	<u>MINERALIZATION</u>	<u>ASSAY RESULTS</u>
S-5 10-12	GRAB	QUARTZ CARBONATE STRINGERS	NO VISIBLE MINERAL	



<u>SAMPLE NO</u>	<u>TYPE OF SAMPLE</u>	<u>Rock TYPE</u>	<u>MINERALIZATION</u>	<u>ASSAY RESULTS</u>
S-6 T-14	GRAB	QUARTZ VEIN ABOUT 1 1/2 FEET WIDE	MINOR SULFIDES	
S-7 T-14	GRAB			



<u>SAMPLE NO</u>	<u>TYPE OF SAMPLE</u>	<u>Rock TYPE</u>	<u>MINERALIZATION</u>	<u>ASSAY RESULTS</u>
S-8 T-16	GRAB	QUARTZ CARBONATE STRINGERS	NO VISABLE MINERAL	
S-9 T-17	GRAB	SHEAR ABOUT 5 FEET WIDE	MINOR SULPHIDES	



Ontario

Ministry of
Northern Development
and Mines

Ministère du
Développement du Nord
et des Mines

August 10, 1992

Rick MacAdam
General Delivery
Beardmore, Ontario
P0T 1G0

Dear Rick:

The following are gold assay results for six samples that I received from you in late July.

<u>Sample Number</u>	<u>Au (oz/ton)</u>	<u>Cu (ppm)</u>
92-MRM-1 (Sample 1, July 14)	nil	-
92-MRM-2 (Sample 2, July 14)	nil	-
92-MRM-3 (Sample 3, July 14)	trace (<.001)	-
92-MRM-4 (Sample 1, July 22)	nil	523
92-MRM-5 (Sample 2, July 22)	nil	1098

Page 2
Rick MacAdam
August 10, 1992

Sample Number	Au (oz/ton)	Cu (ppm)
----- 92-MRM-6 (Sample 3, July 22)	----- nil	----- 855 ;

Sincerely,

Jusan Warren for

Gerry White
Staff Geologist
Beardmore-Geraldton District
Mines and Minerals Division
Ministry of Northern Development and Mines
P. O. Box 5000
Thunder Bay, Ontario
P7C 5G6
Tel. (807)475-1331
Fax (807)475-1112

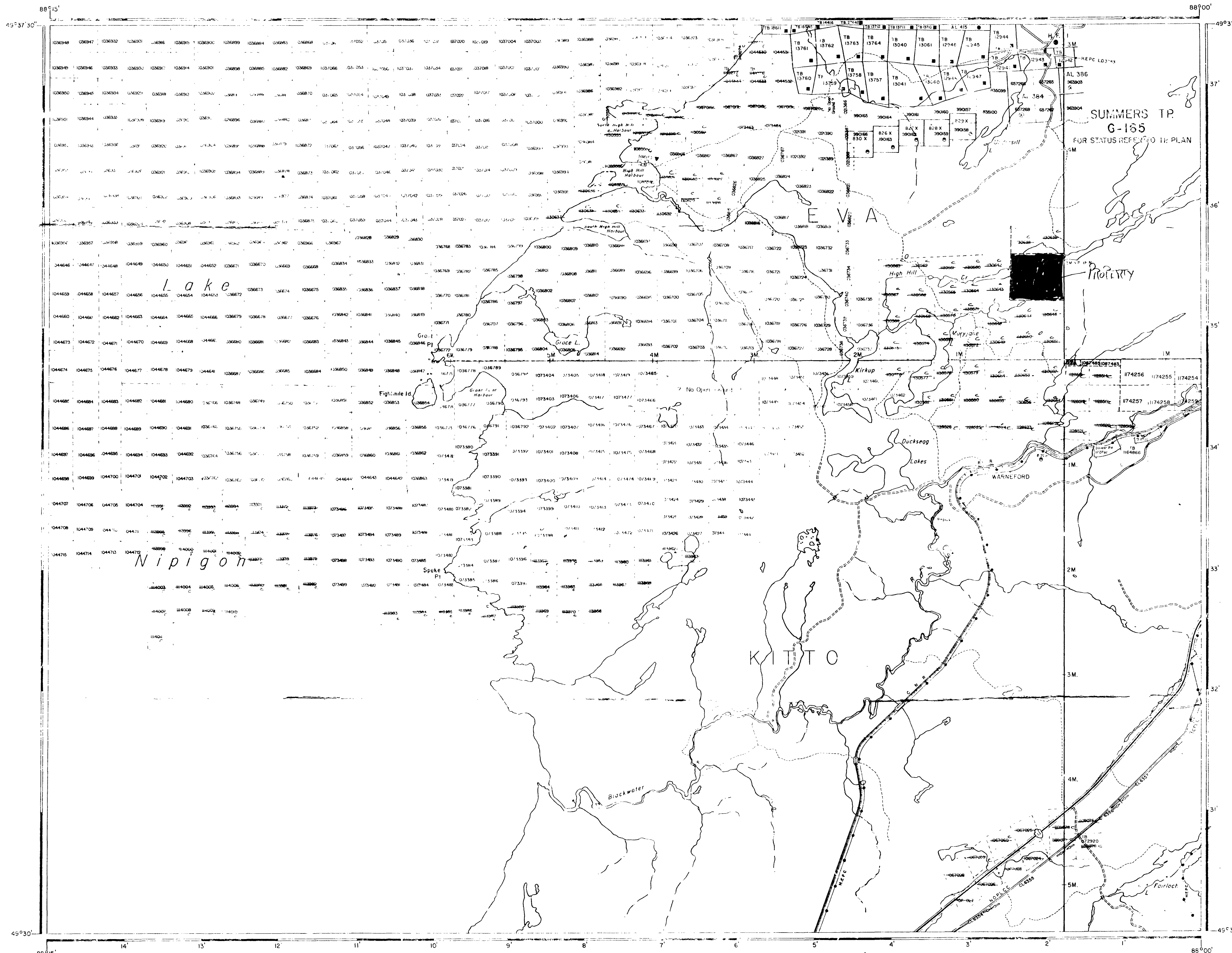
GW/sew

NOTES

Reserve FLOODING RIGHTS on Lake Nipigon to contour elev. 855' to H.E.P.C.
 u. d. date: 25th April 1990. File 12198.
 Also reserve 66' from 855' contour to H.E.P.C.

Key Map For Water Claims Within Point N File #033666

POPLAR POINT G-II6



PIJITAWABIK BAY & KILKENNY TWP. G-III

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM PUBLIC SOURCES AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

THE SURFACE RIGHTS LYING WITHIN 40.25 m. OF THE CENTERLINE OF THE TRANS CANADA PIPELINE RIGHT-OF-WAY ARE WITHDRAWN FROM STAKING OUT. PROSPECTING, SALE OR LEASE BY ORDER IN-01/19/1981, DATED SEPT. 20 1981, SECTION 112 OF THE NATIONAL ENERGY ACT APPLIES TO THIS AREA.

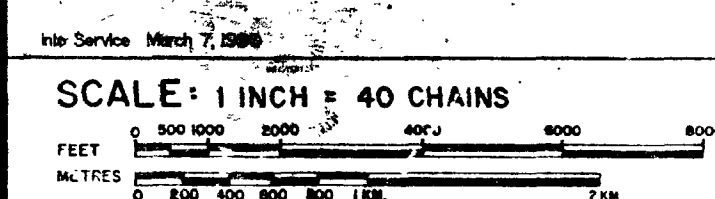
"Summer Resort" Locations Not Open For Staking. Sec. 31 (c).

LEGEND

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES: TOWNSHIPS, BASE LINES, ETC.
- LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES: LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
- SURFACE RIGHTS ONLY	
- MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
- SURFACE RIGHTS ONLY	
- MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
CROWN LAND SALE	CS
ORDER-IN-COMMON	OC
RESERVATION	
CANCELLED	
SAND & GRAVEL	
LAND USE PERMITS FOR COMMERCIAL TOURISM/OUTPOST CAMPS	



AREA
MARYJANE LAKE
 M.N.R. ADMINISTRATIVE DISTRICT
NIPIGON
 MINING DIVISION
THUNDER BAY
 LAND TITLES / REGISTRY DIVISION
THUNDER BAY



Date 17/FEB/1981
 Number **G-80**



200

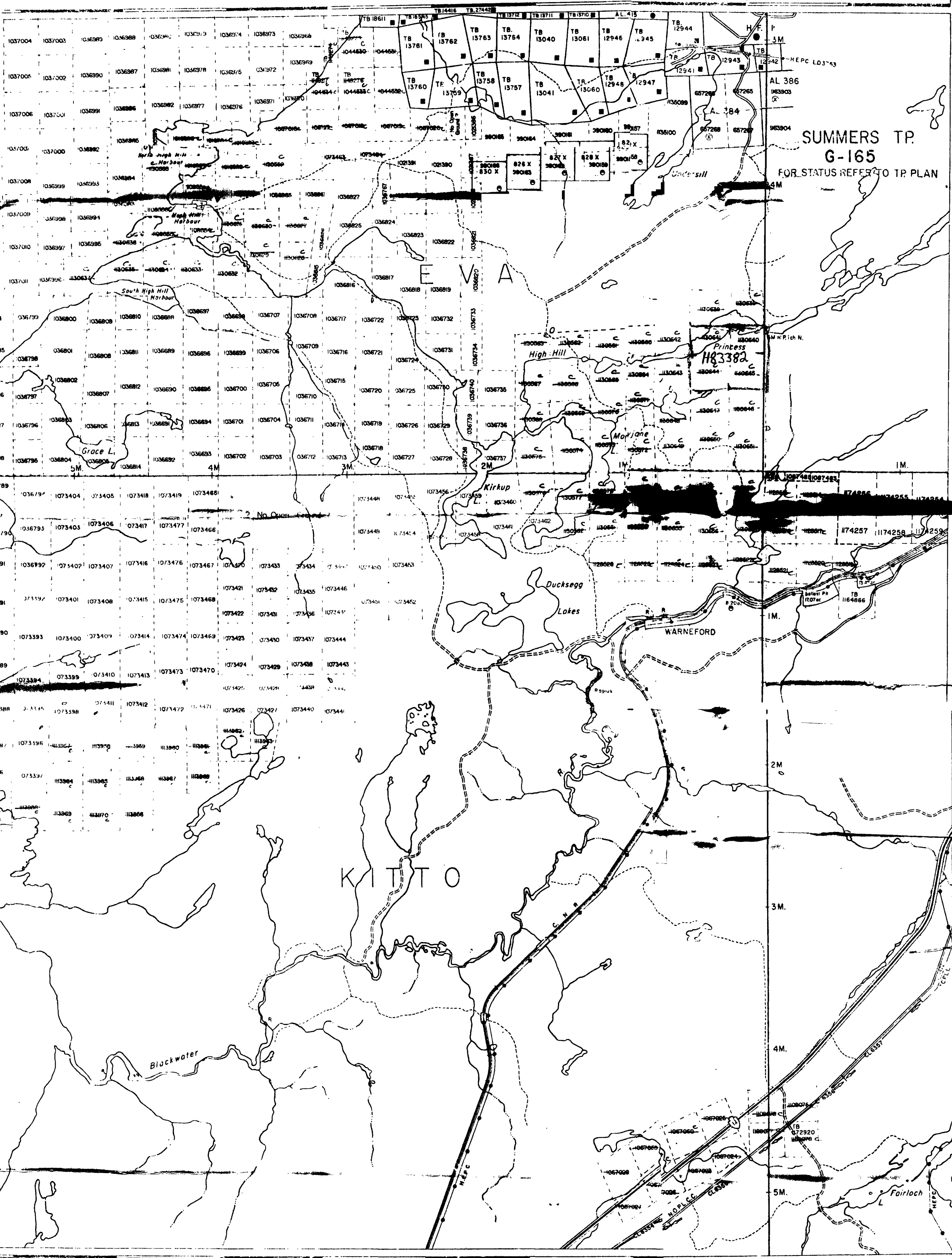
0892-373

RECEIVED
 THUNDER BAY
 MINING DIVISION
 92 MAR 17 AM 10 31

POPLAR POINT G-116

Look 8804

88°00'



THE INFORMATION THAT APPEARS ON THIS MAP WAS COMPILED FROM THE RECORDS OF THE MINING DIVISION OF THE DEPARTMENT OF MINES AND TECHNICAL SURVEYS. IT IS NOT GUARANTEED THAT THOSE RECORDS ARE COMPLETE OR CORRECT. THE MINING DIVISION OF THE DEPARTMENT OF MINES AND TECHNICAL SURVEYS IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS MAP. FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON, CONTACT THE MINING DIVISION OF THE DEPARTMENT OF MINES AND TECHNICAL SURVEYS.

Summer Resort Locations Not Open For Staking, Sec. 31 (c).

LEGEND

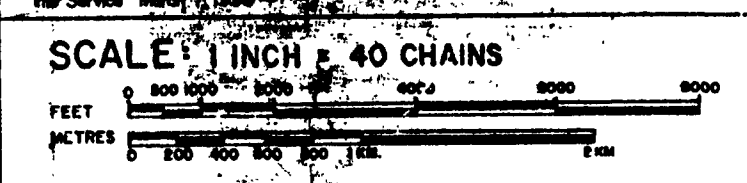
HIGHWAY AND ROUTE No.	
OTHER ROADS	
TRAILS	
SURVEYED LINES:	
TOWNSHIPS, BASE LINES, ETC.	
LOTS, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES:	
LOT LINES	
PARCEL BOUNDARY	
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RAILWAY AND RIGHT OF WAY	
UTILITY LINES	
NON-PERENNIAL STREAM	
FLOODING OR FLOODING RIGHTS	
SUBDIVISION	

MARSH OR MUSKEG
MINES

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	

" MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
CROWN LAND SALE	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	
LAND USE PERMITS FOR COMMERCIAL TOURISM, OUTPOST CAMPS	



AREA
MARYJANE LAKE
M.N.R. ADMINISTRATIVE DISTRICT
NIPIGON
MINING DIVISION
THUNDER BAY
LAND TITLE REGISTRY DIVISION
THUNDER BAY

RECEIVED
THUNDER BAY
MINING DIVISION
9 AM 11 11 92
Natural Resources Management
Ontario Resources Branch

Date 17/FEB/1981
Number **G-80**



210 G-111

45581

MARYJANE G-80 SUMMERS TWP G-165

N

PRINCESS LAKE

Flonkessac
30' wide
East/Southwest

ALL TRENCHES MEASURED
TO NEAREST CLAIM LINE.

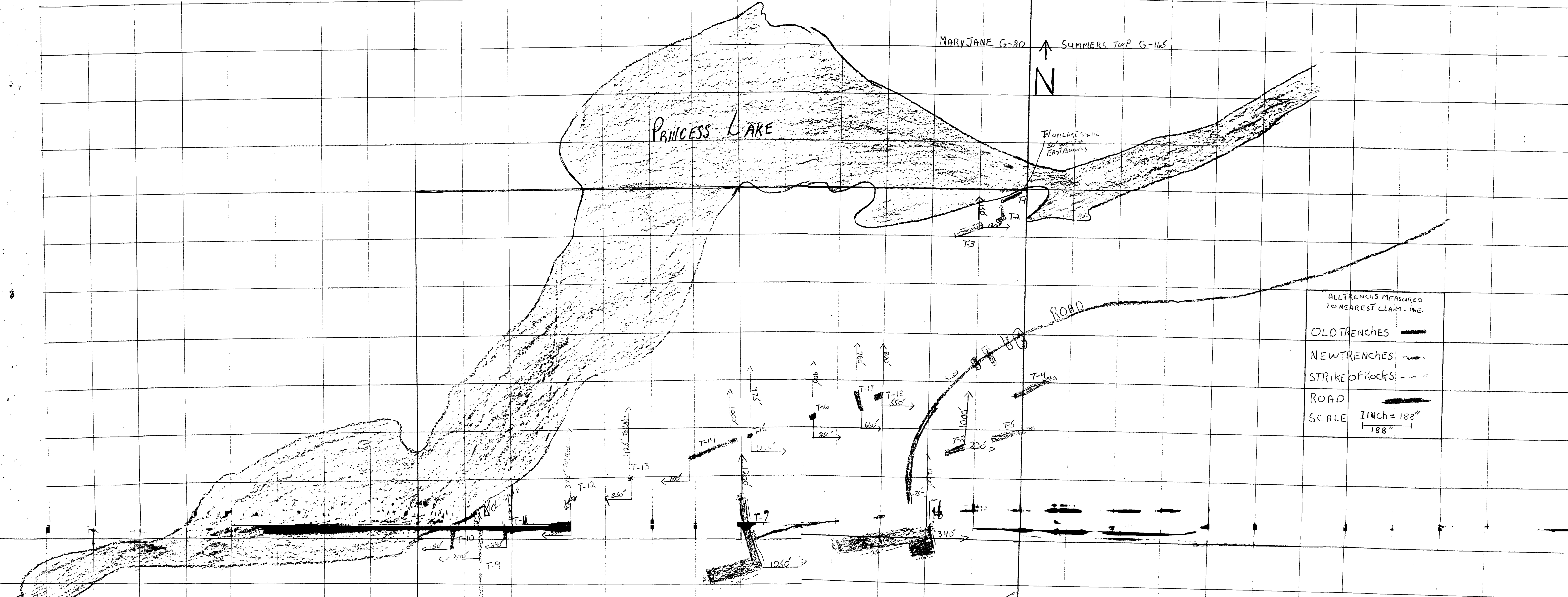
OLD TRENCHES ———

NEW TRENCHES - - - -

STRIKE OF ROCKS - - - -

ROAD ———

SCALE 1 INCH = 188'
188'



CLAIM NO.
118-82

MARYJANE LAKE G-80

SUMMERS TWP G-165

