

GEOLOGICAL, GEOCHEMICAL, GEOPHYSICAL
AND DIAMOND DRILLING REPORT

on the

UNUK RIVER PROJECT
(Unuk, Coul, Icey, Knip, Bou and Irv Claim Groups)

LOG NO: Feb 27/91	RD.
ACTION:	
FILE NO:	

SUB-RECORDER
RECEIVED
FEB 21 1991
M.R. # \$
VANCOUVER, B.C.

SKEENA MINING DIVISION
NTS 104B/9 & 104B/10
56°35' Lat., 130°20' Long.

Owners:

Malcolm Bell, Clive Ashworth
Ashworth Explorations Ltd., and Granges Inc.

Operator:

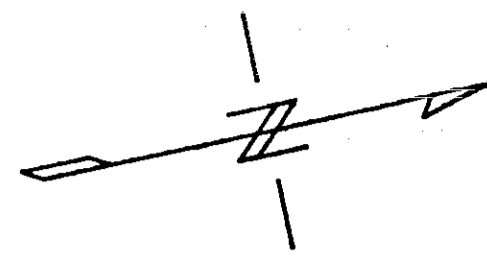
GRANGES INC.
2300 - 885 WEST GEORGIA STREET
VANCOUVER, B.C.
V6C 3E8

GEOPHYSICAL
CASES
BELL
ASHWORTH

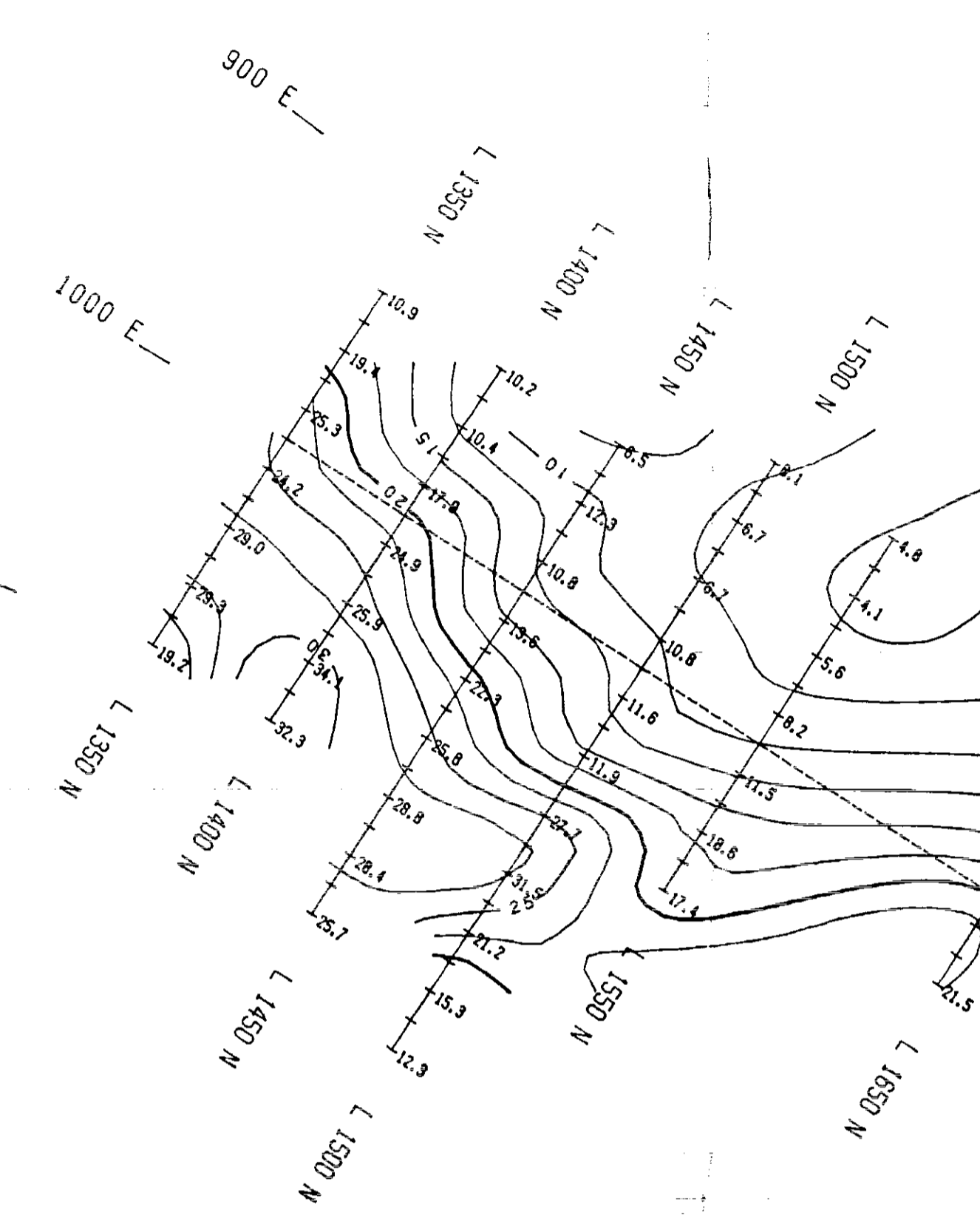
20,003

DECEMBER 20, 1990

B.E. GABOURY
P.Eng. (Man.)
B.Sc. (Hons), M.Sc.



900 E—
1000 E—
1100 E—



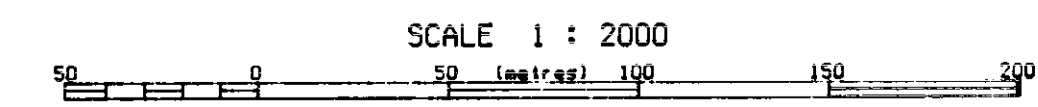
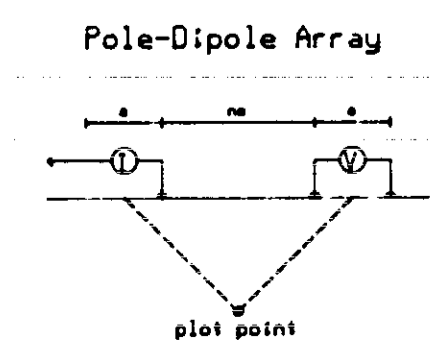
AP GRID

ZONE 1 GRID

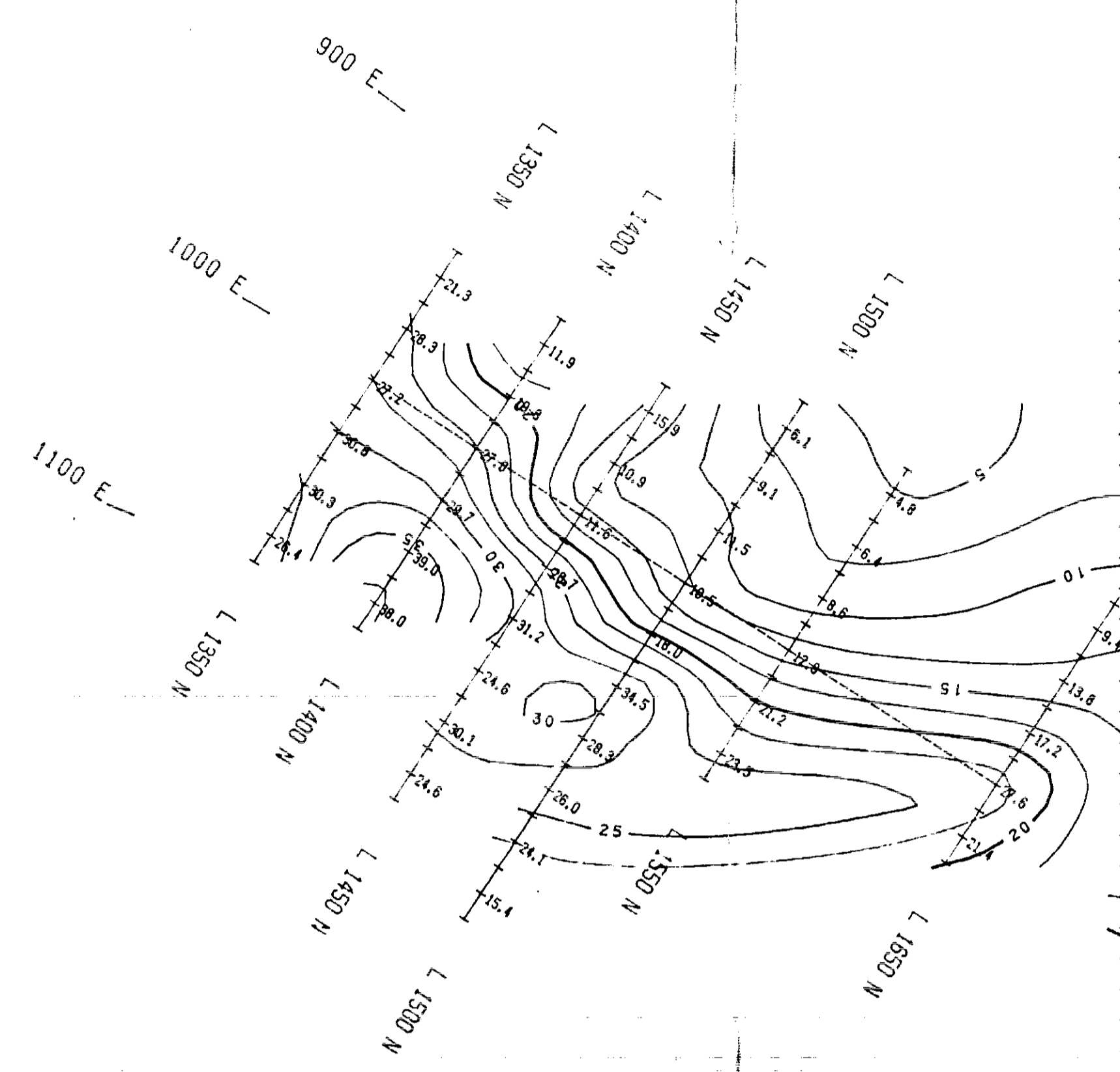
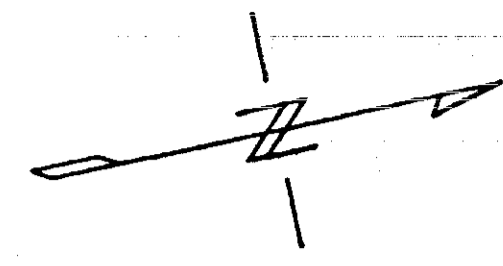
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

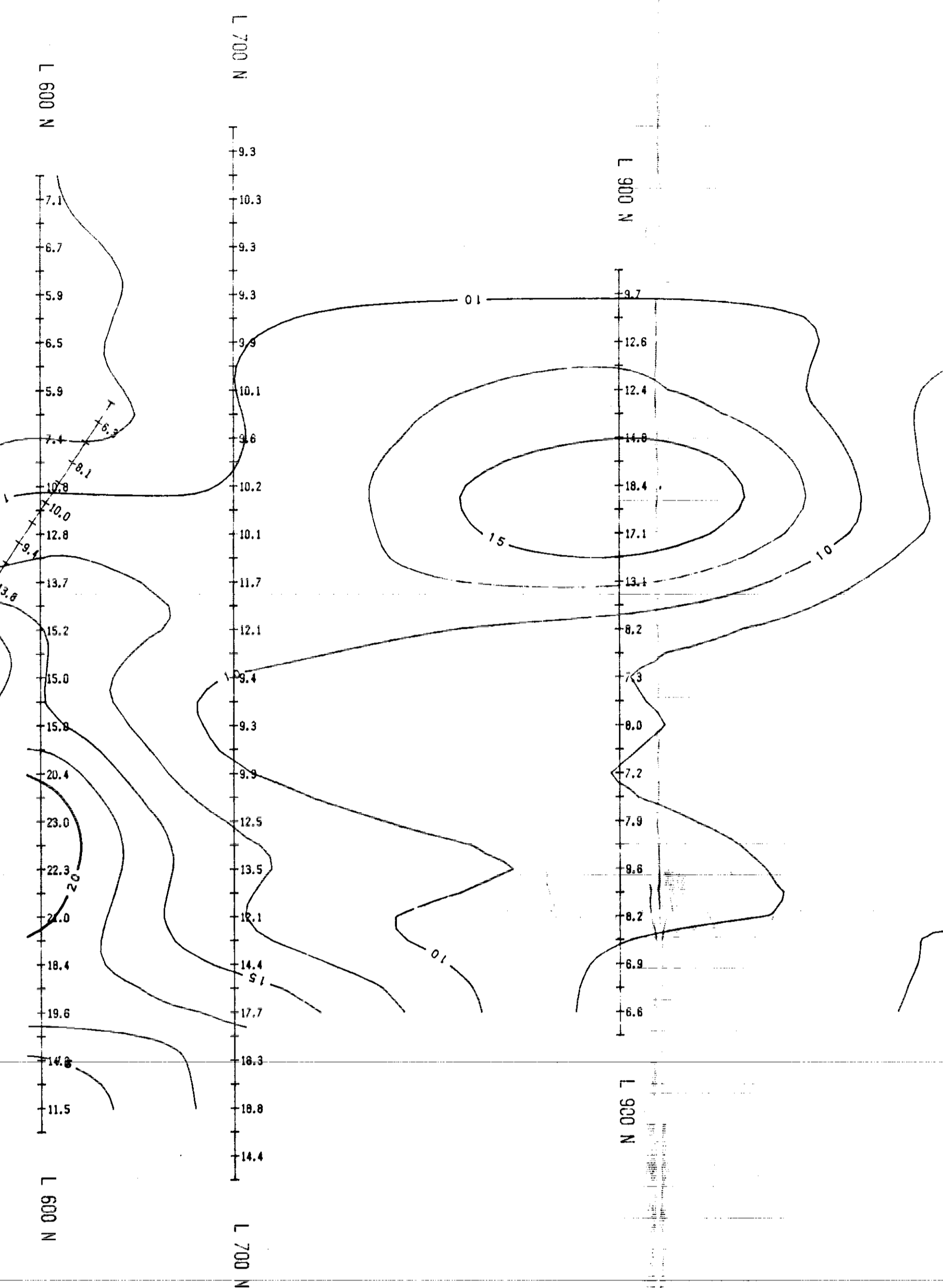
GRANGES INC.	
Pole - Dipole	
INDUCED POLARIZATION SURVEY	
1st Separation Chargeability Contours	
Contour Interval 2.5 millivolts/v	
a = 25 meters	
Zone 1 & AP Grid	
Uxw Claims, Uxw River Area, S. 1048/34	
July - August, 1990	
Map No. W-474-1	Date: December 1990
Peter E. Walcott & Assoc. Ltd.	



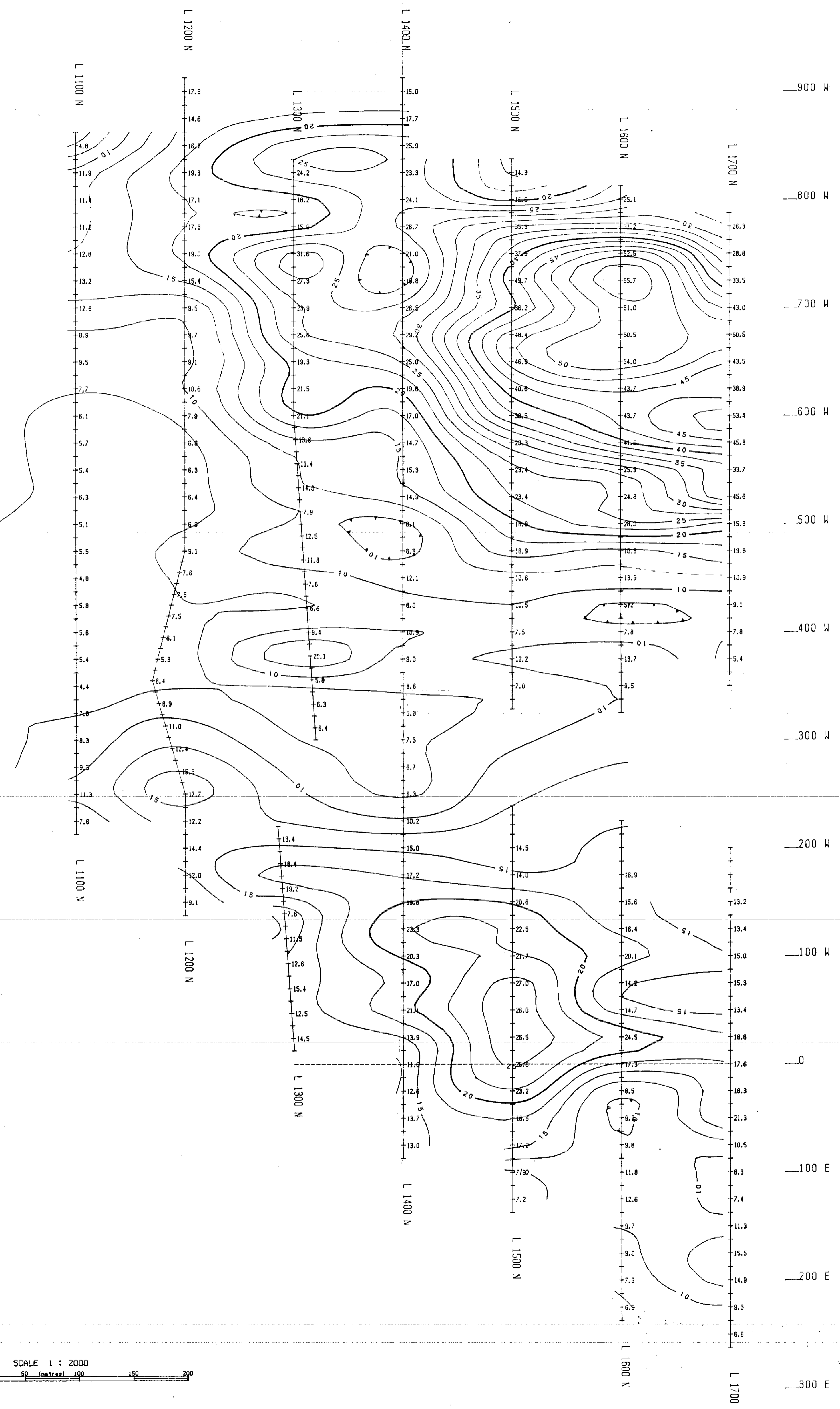
900 W
800 W
700 W
600 W
500 W
400 W
300 W
200 W
100 W
0
100 E
200 E
300 E



AP GRID



ZONE 1 GRID



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

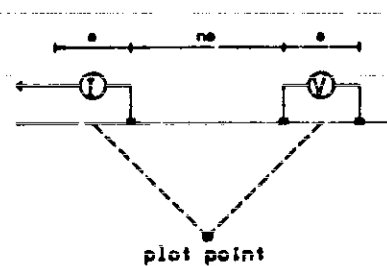
GRANGES INC.

Pole - Dipole

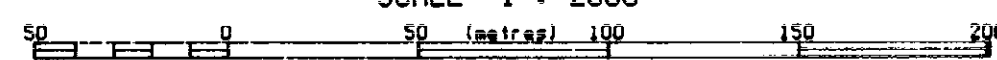
INDUCED POLARIZATION SURVEY

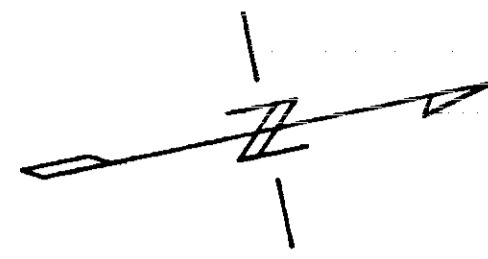
2nd Separation Chargeability Contours
Contour Interval 2.5 millivolts/v
a = 25 meters

Pole-Dipole Array



SCALE 1 : 2000





900 E—
1000 E—
1100 E—

AP GRID

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

GRANGES INC.

Pole - Dipole

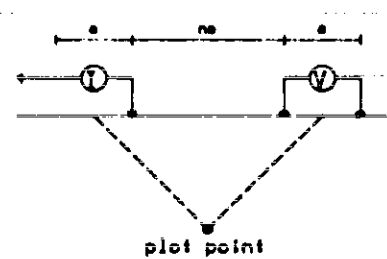
INDUCED POLARIZATION SURVEY

Ten Point Average Chargeability Contours
Contour Interval 2.5 millivolts/v
a = 25 meters

Zone 1 & AP Grid
Unit Clauses, Unit River Area, B.C. N.T.S. 1048/9M
July - August, 1990

Map No. W-474-3 Date: December 1990
Peter E. Halcott & Assoc. Ltd.

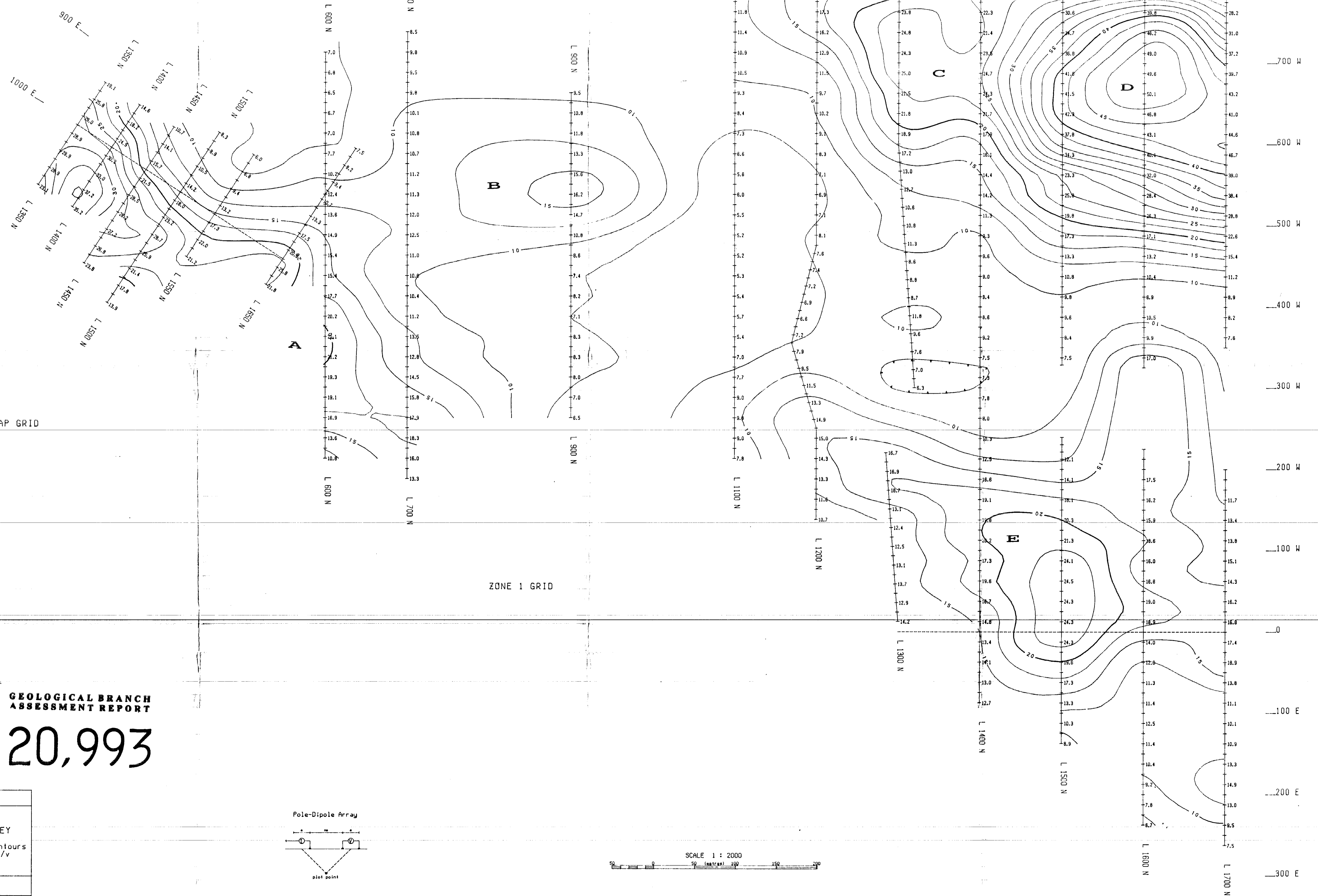
Pole-Dipole Array

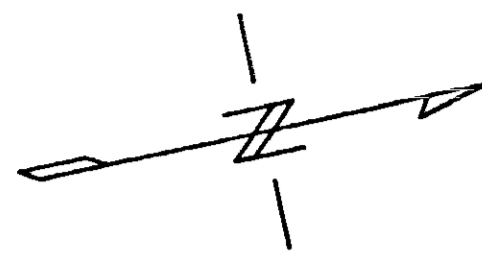


SCALE 1 : 2000

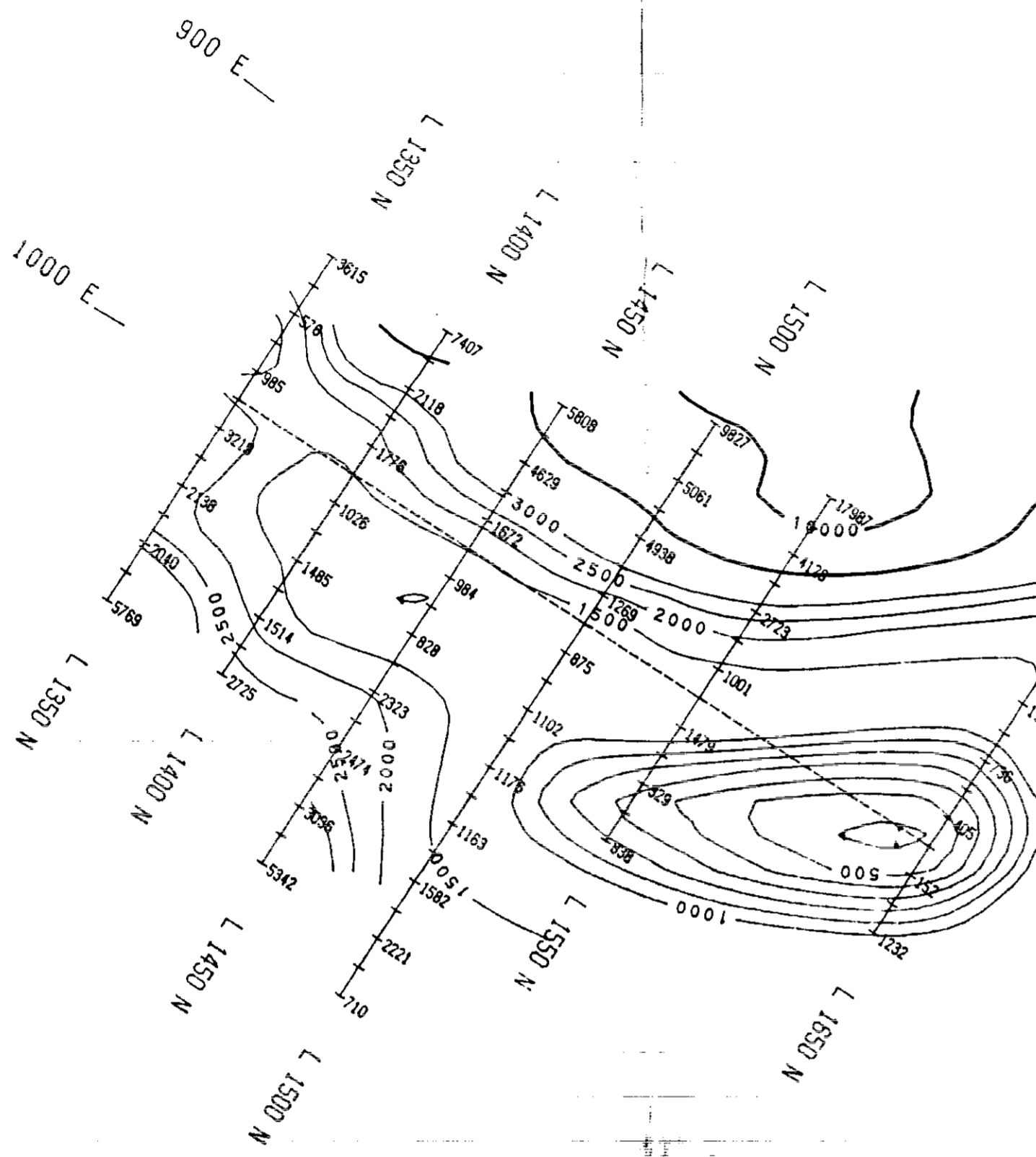


900 W
800 W
700 W
600 W
500 W
400 W
300 W
200 W
100 W
0
100 E
200 E
300 E





900 E
1000 E
1100 E



AP GRID

ZONE 1 GRID

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

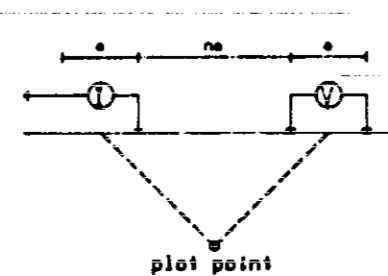
GRANGES INC.

Pole - Dipole

INDUCED POLARIZATION SURVEY

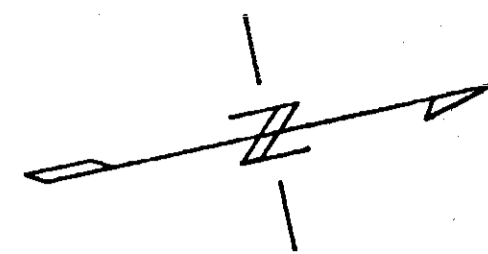
1st Separation Resistivity Contours
Contour Interval 100 ohm-metres
a = 25 meters

Pole-Dipole Array

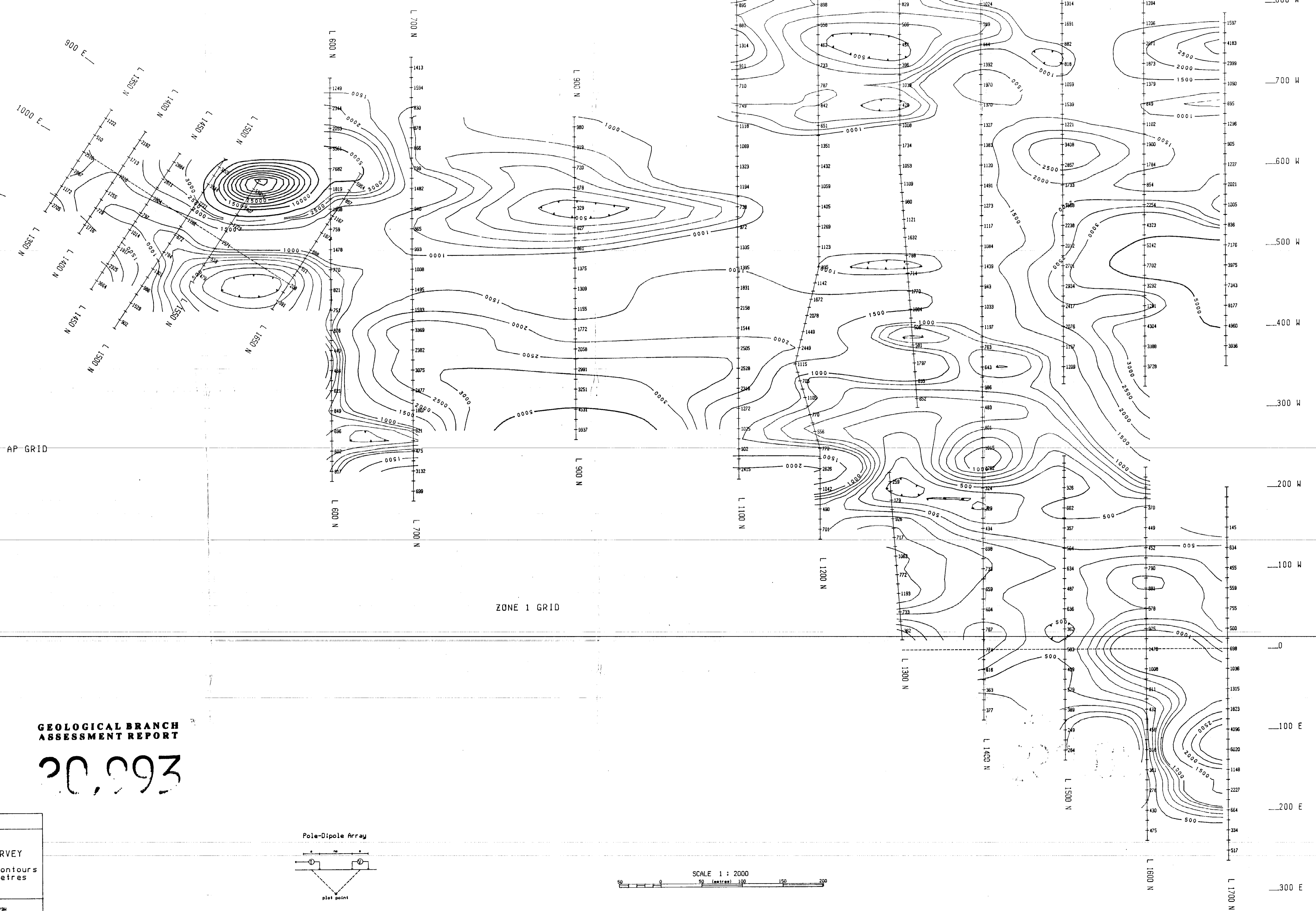


SCALE 1 : 2000





900 E
1000 E
1100 E



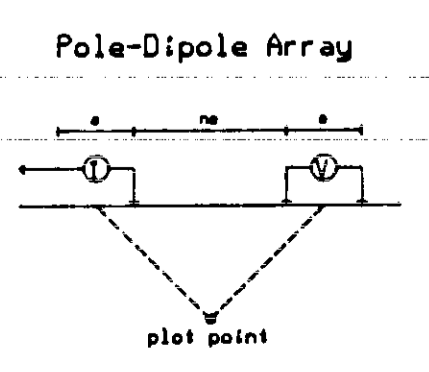
AP GRID

ZONE 1 GRID

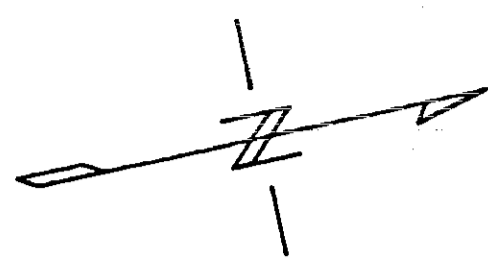
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

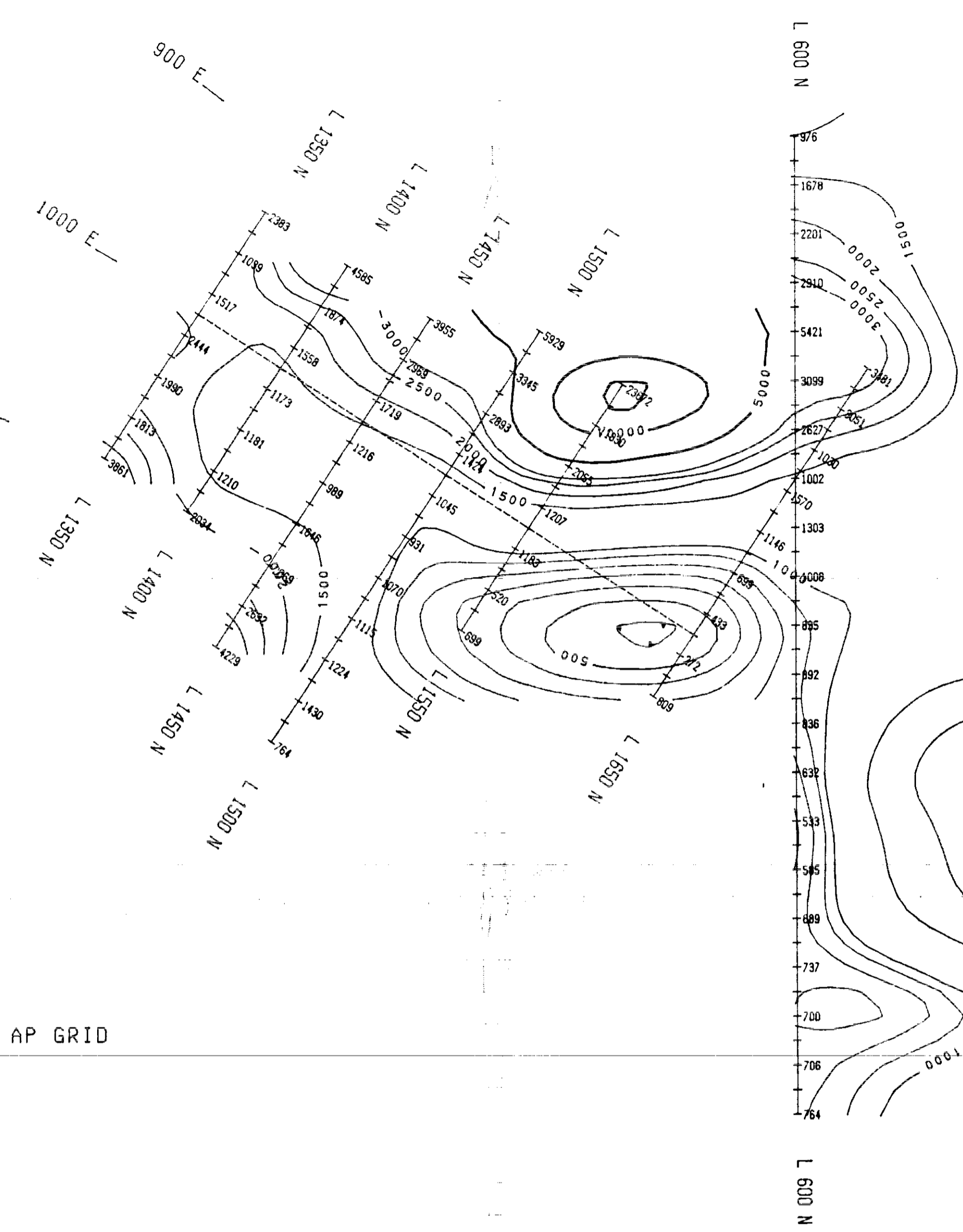
GRANGES INC.
Pole - Dipole
INDUCED POLARIZATION SURVEY
2nd Separation Resistivity Contours
Contour Interval 100 ohm-metres
a = 25 meters



SCALE 1 : 2000
50 100 150 200



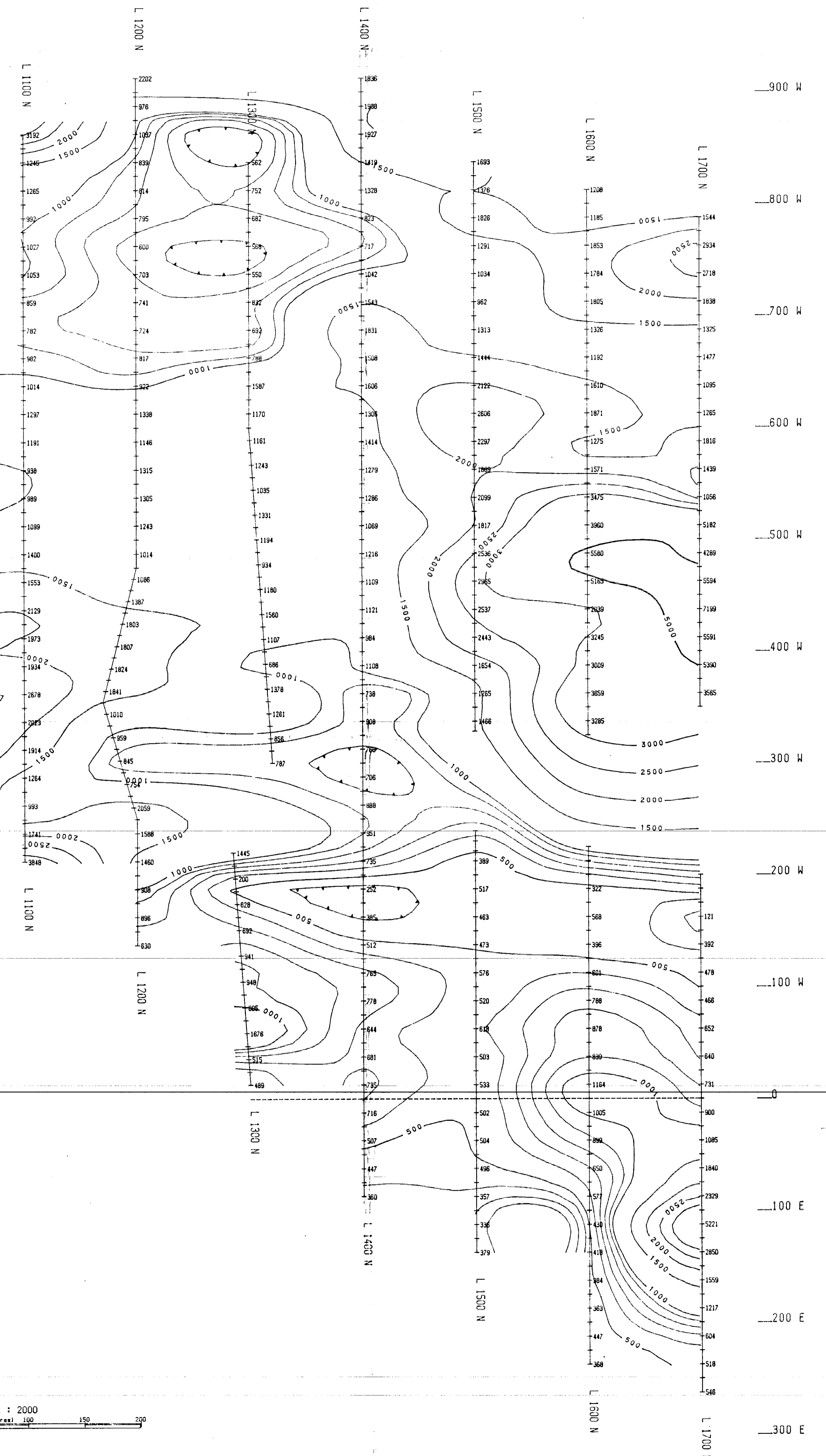
900 E
1000 E
1100 E



AP GRID

L 700 N
L 800 N
L 900 N
L 1000 N
L 1100 N
L 1200 N
L 1300 N
L 1400 N
L 1500 N

ZONE 1 GRID



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

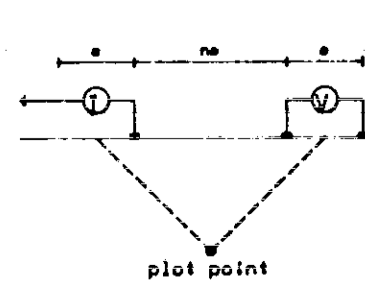
GRANGES INC.

Pole - Dipole

INDUCED POLARIZATION SURVEY

Ten Point Average Resistivity Contours
Contour Interval 100 ohm-metres
a = 25 meters

Pole-Dipole Array



SCALE 1 : 2000



Zone 1 & AP Grid
Unk. Class. Unk. River Area, B. 2000
July - August, 1988

Map No. W-474-6 Date: December 1990
Peter E. Walcott & Assoc. Ltd.

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W

L 800 N L 800 N

L 600 N L 600 N

L 400 N L 400 N

L 200 N L 200 N

L 100 N L 100 N

L 100 S L 100 S

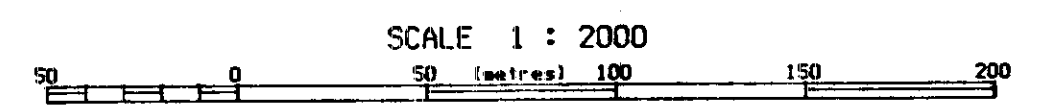
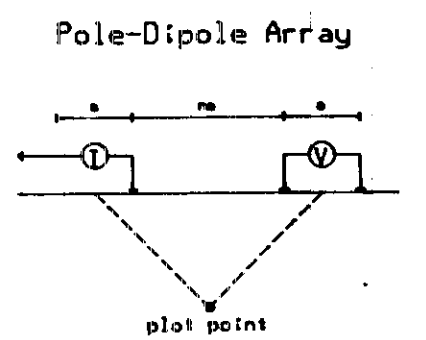
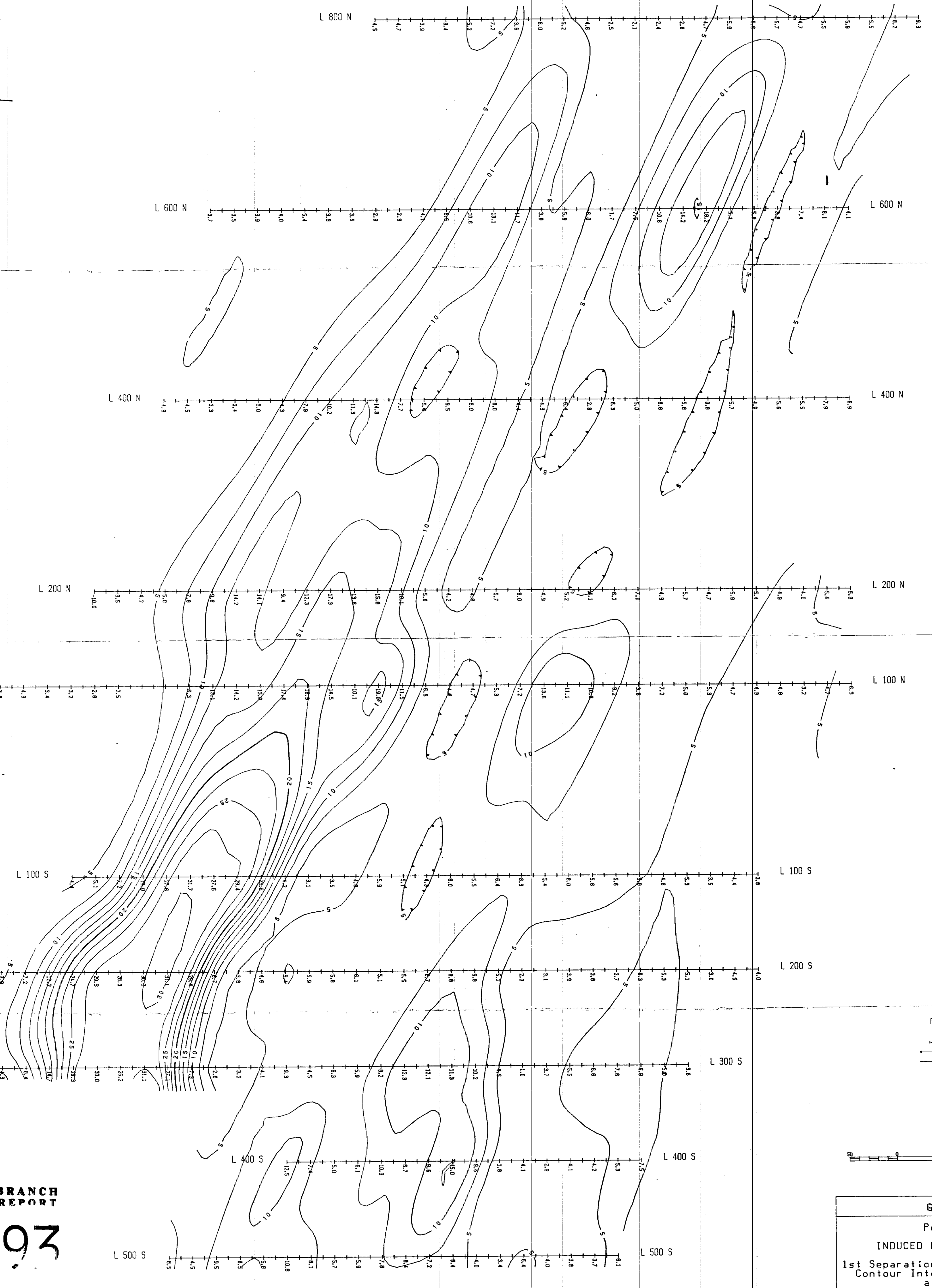
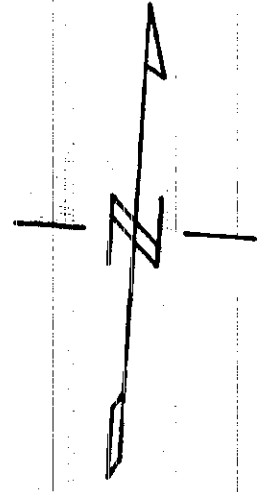
L 200 S L 200 S

L 300 S L 300 S

L 400 S L 400 S

L 500 S L 500 S

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,093

GRANGES INC.	
Pole - Dipole	
INDUCED POLARIZATION SURVEY	
1st Separation Chargeability Contours	
Contour Interval 2.5 millivolts/v	
a = 25 meters	
Unk Claves, Unk River Area, B.C., N.T.S. 1046/94	2 Grid
July - August, 1990	
Map No. H-474-7	Date: December 1990
Peter E. Walcott & Assoc. Ltd.	

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W

L 800 N L 800 N

L 600 N L 600 N

L 400 N L 400 N

L 200 N L 200 N

L 100 N L 100 N

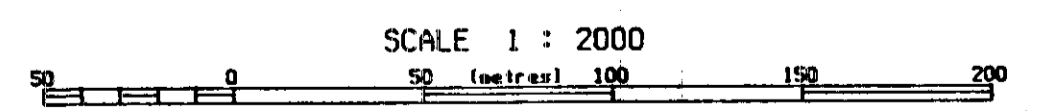
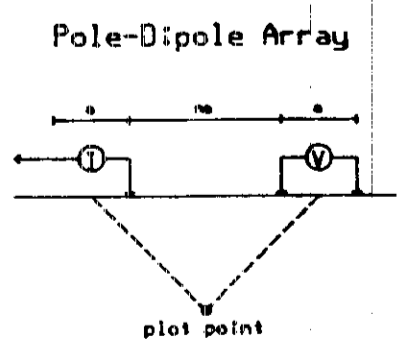
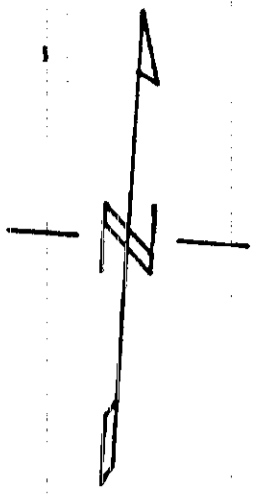
L 100 S L 100 S

L 200 S L 200 S

L 300 S L 300 S

L 400 S L 400 S

L 500 S L 500 S



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,993

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W

GRANGES INC.	
Pole - Dipole	
INDUCED POLARIZATION SURVEY	
2nd Separation Chargeability Contours Contour Interval 2.5 millivolts/v a = 25 meters	
<small>R Grid Unk Claims, Unk River Area, B.C., N.T.S. 1048/94 July - August, 1990</small>	
<small>Map No. W-474-B</small>	<small>Date: December 1990 Peter E. Walcott & Assoc., Ltd.</small>

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W

L 800 N L 800 N

L 600 N L 600 N

L 400 N L 400 N

L 200 N L 200 N

L 100 N L 100 N

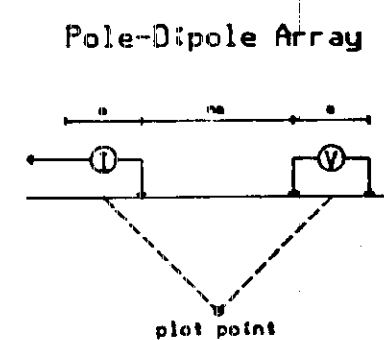
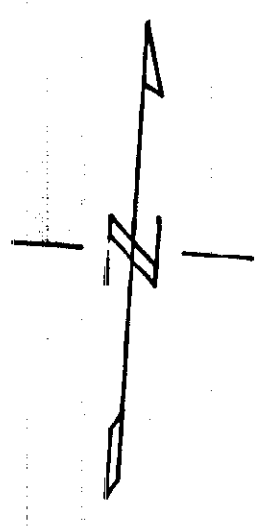
L 100 S L 100 S

L 200 S L 200 S

L 300 S L 300 S

L 400 S L 400 S

L 500 S L 500 S



SCALE 1 : 2000
0 50 100 150 200
metres

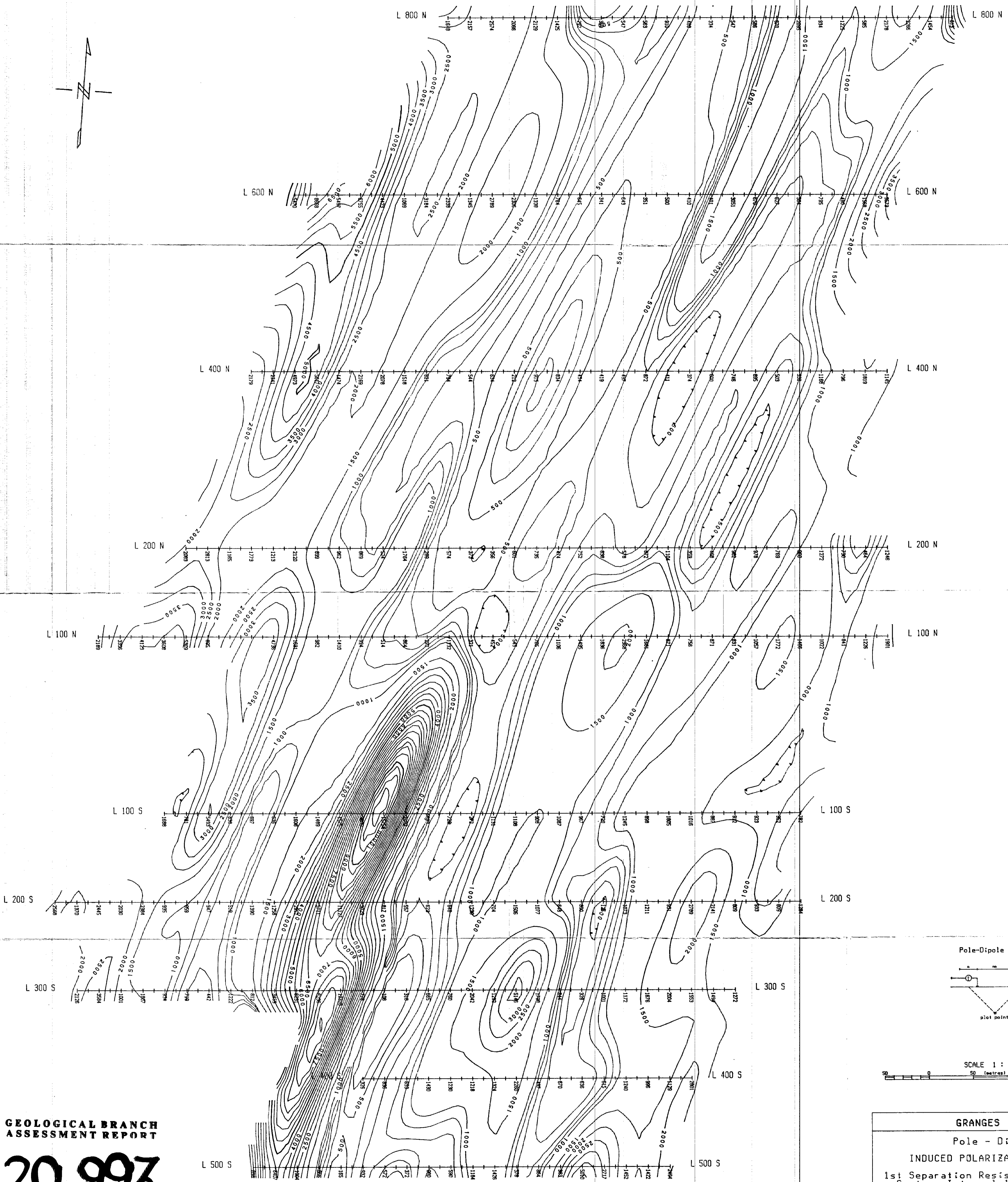
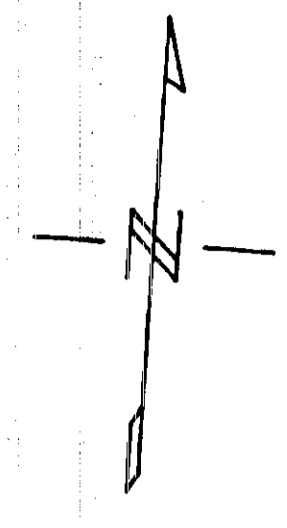
GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,993

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W

GRANGES INC.	
Pole - Dipole INDUCED POLARIZATION SURVEY	
Ten Point Average Chargeability Contours Contour Interval 2.5 millivolts/v a = 25 meters	
R Grid Unk Claims, Unk River Area, B.C. N.T.S. 1048/94 July - August, 1990	
Map No. W-474-9	Date: December 1990 Peter E. Walcott & Assoc. Ltd.

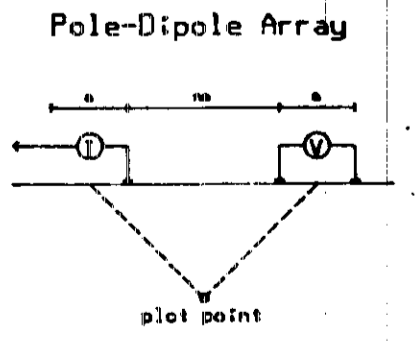
1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20.993

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W

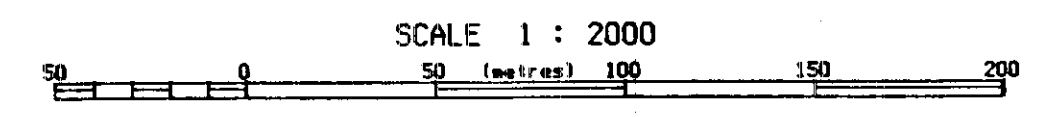
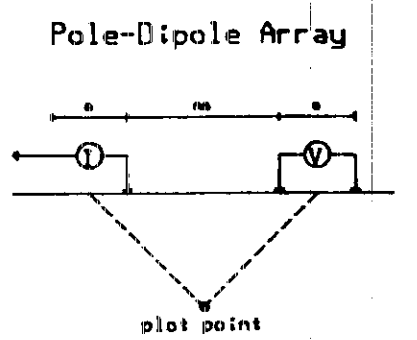
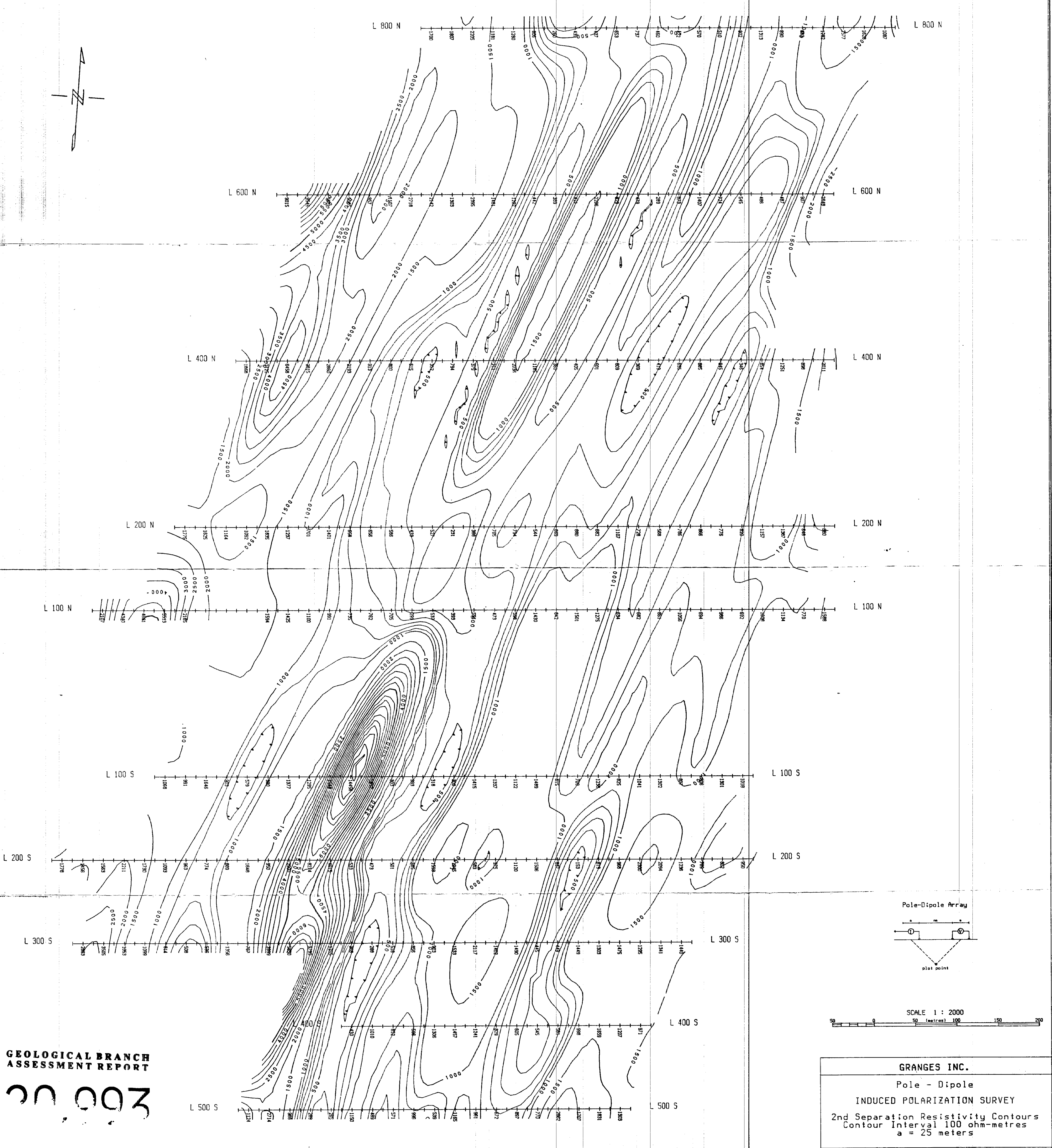
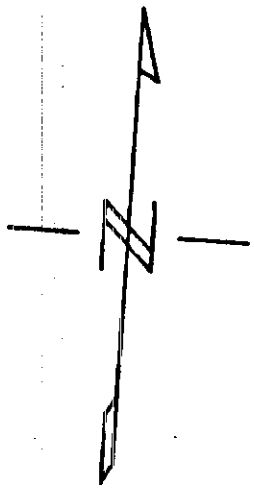


SCALE 1 : 2000
0 50 100 150 200
(meters)

GRANGES INC.	
Pole - Dipole INDUCED POLARIZATION SURVEY	
1st Separation Resistivity Contours Contour Interval 100 ohm-metres a = 25 metres	
<small>Use Claims, Under Review, B.C., M.T.S. 1048/54 July - August, 1990</small>	
Map No. W-474-10	Date: December 1990
<small>Peter E. Walcott & Assoc. Ltd.</small>	

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W

L 800 N L 600 N L 400 N L 200 N L 100 N L 100 S L 200 S L 300 S L 400 S L 500 S



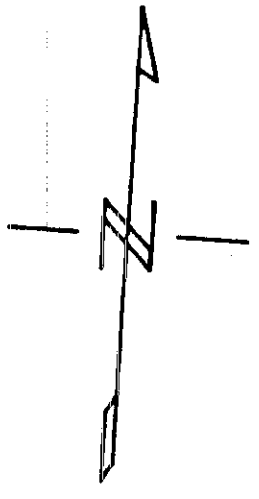
GEOLOGICAL BRANCH
ASSESSMENT REPORT

20003

GRANGES INC.	
Pole - Dipole INDUCED POLARIZATION SURVEY	
2nd Separation Resistivity Contours Contour Interval 100 ohm-metres a = 25 metres	
<small>2 Grid Under Claims, Under Review, B.C. N.T.S. 1046/94 July - August, 1990</small>	
Map No. W-474-11	Date: December 1990 Peter E. Walcott & Assoc. Ltd.

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W 300 W 200 W



L 800 N 1589 1701 1778 1822 1888 1925 1971 2008 2045 2082 2119 2156 2193 2230 2267 2304 2341 2378 2415 2452 2489 2526 2563 2600 2637 2674 2711 2748 2785 2822 2859 2896 2933 2970 3007 3044 3081 3118 3155 3192 3229 3266 3303 3340 3377 3414 3451 3488 3525 3562 3599 3636 3673 3710 3747 3784 3821 3858 3895 3932 3969 4006 4043 4080 4117 4154 4191 4228 4265 4302 4339 4376 4413 4450 4487 4524 4561 4598 4635 4672 4709 4746 4783 4820 4857 4894 4931 4968 5005 5042 5079 5116 5153 5190 5227 5264 5301 5338 5375 5412 5449 5486 5523 5560 5597 5634 5671 5708 5745 5782 5819 5856 5893 5930 5967 6004 6041 6078 6115 6152 6189 6226 6263 6300 6337 6374 6411 6448 6485 6522 6559 6596 6633 6670 6707 6744 6781 6818 6855 6892 6929 6966 7003 7040 7077 7114 7151 7188 7225 7262 7299 7336 7373 7410 7447 7484 7521 7558 7595 7632 7669 7706 7743 7780 7817 7854 7891 7928 7965 8002 8039 8076 8113 8150 8187 8224 8261 8298 8335 8372 8409 8446 8483 8520 8557 8594 8631 8668 8705 8742 8779 8816 8853 8890 8927 8964 9001 9038 9075 9112 9149 9186 9223 9260 9297 9334 9371 9408 9445 9482 9519 9556 9593 9630 9667 9704 9741 9778 9815 9852 9889 9926 9963 10000

L 600 N

L 600 N

L 400 N

L 400 N

L 200 N

L 200 N

L 100 N

L 100 N

L 100 S

L 100 S

L 200 S

L 200 S

L 300 S

L 300 S

L 400 S

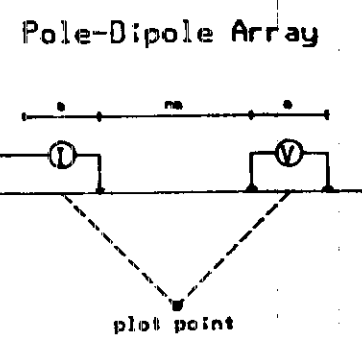
L 500 S

L 500 S

GEOLOGICAL BRANCH
ASSESSMENT REPORT

20.99Z

1300 W 1200 W 1100 W 1000 W 900 W 800 W 700 W 600 W 500 W 400 W



SCALE 1 : 2000
0 50 100 150 200
meters

GRANGES INC.	
Pole - Dipole INDUCED POLARIZATION SURVEY	
Ten Point Average Resistivity Contours Contour Interval 100 ohm-metres a = 25 meters	
2 Grid Una Clares, Una River, B.C., N.T.S. 1048/94 July - August, 1990	
Map No. M-474-12	Date: December 1990
Peter E. Walcott & Assoc. Ltd.	

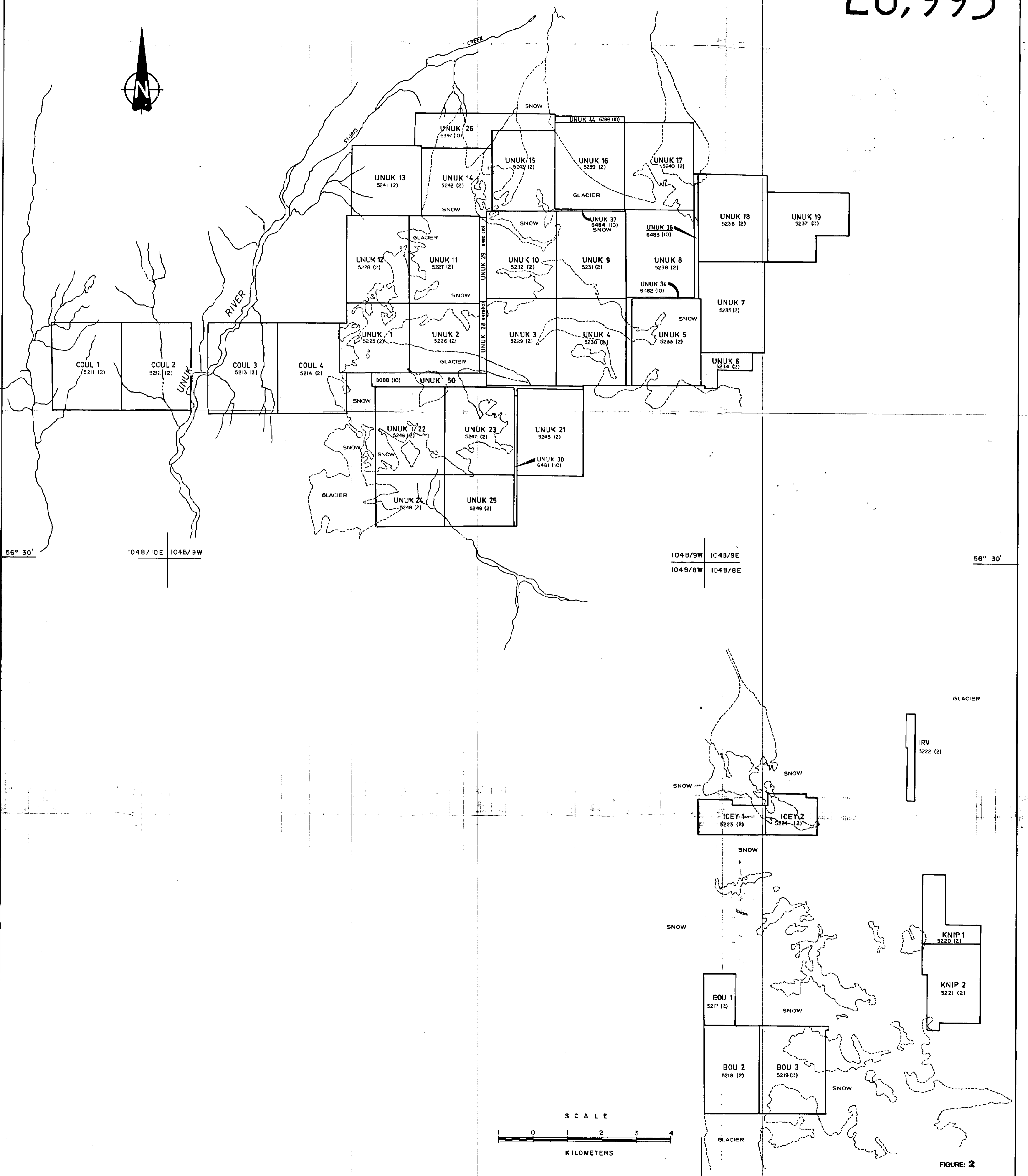
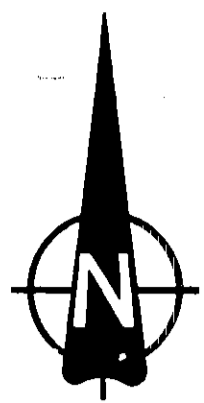


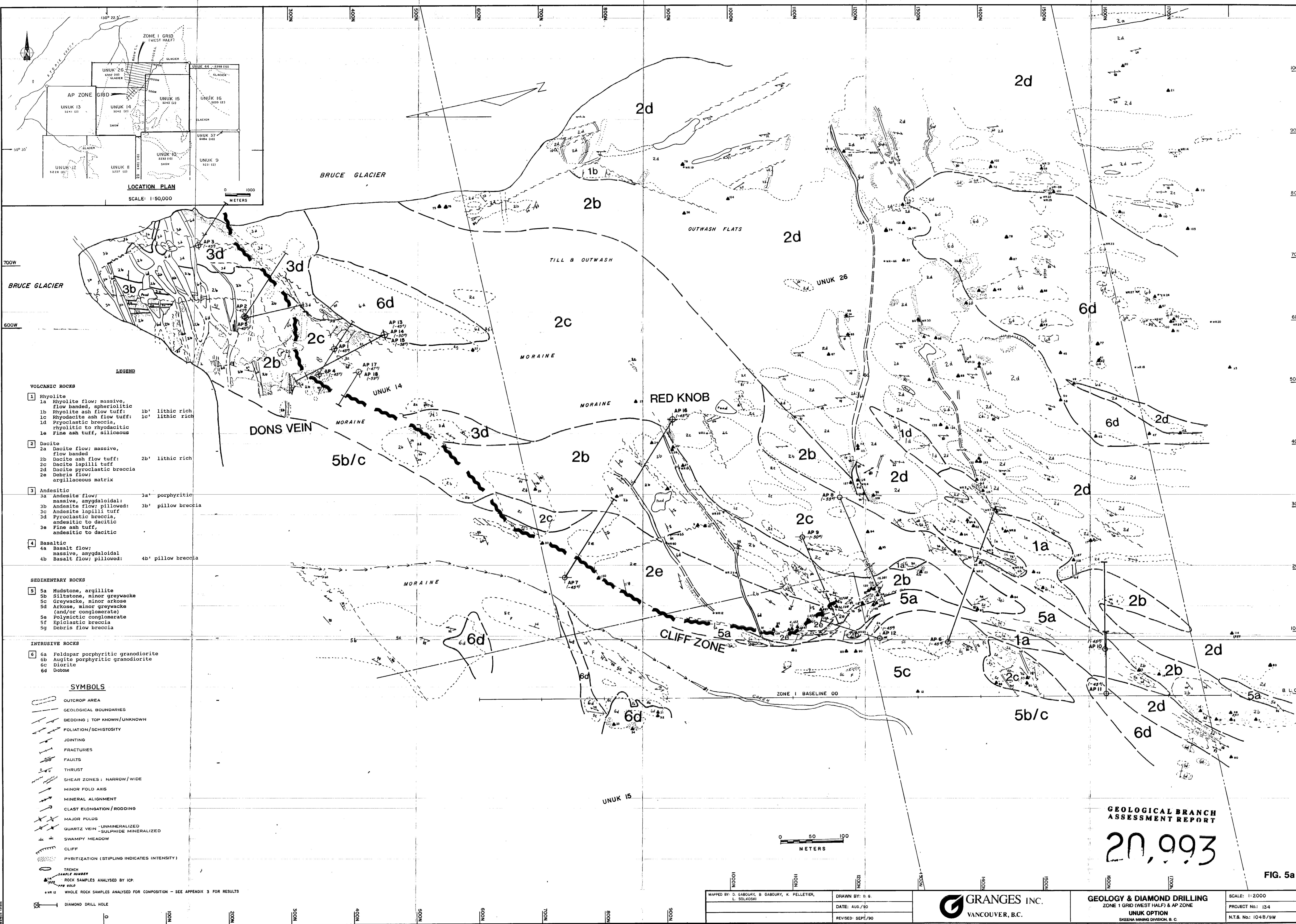
FIGURE 2

DRAWN BY: PV/C.U.
DATE: JAN., 1990



CLAIM LOCATION MAP
UNUK OPTION
SKEENA MINING DIVISION, B.C.

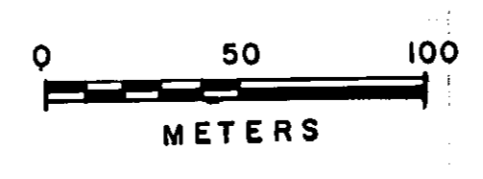
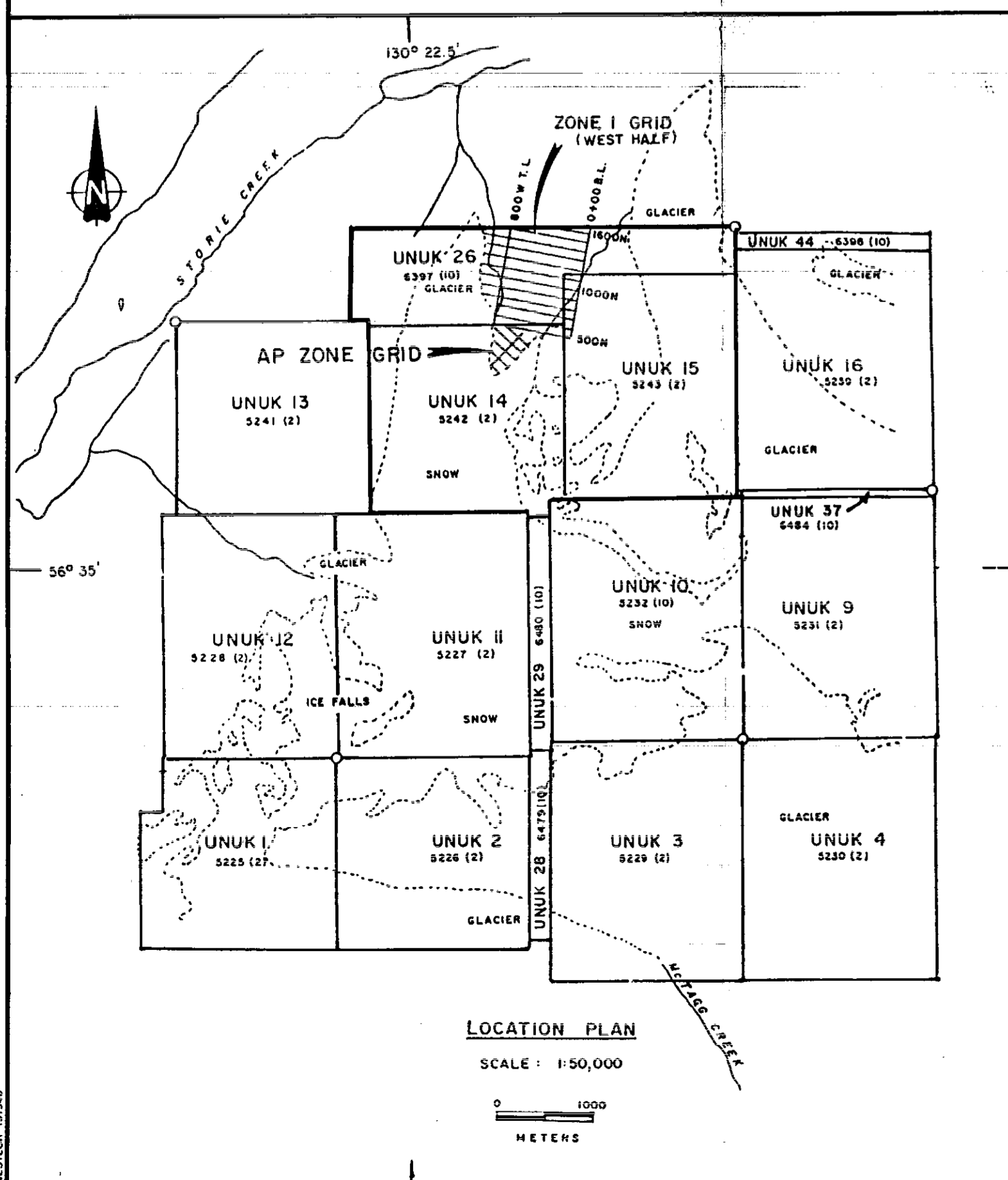
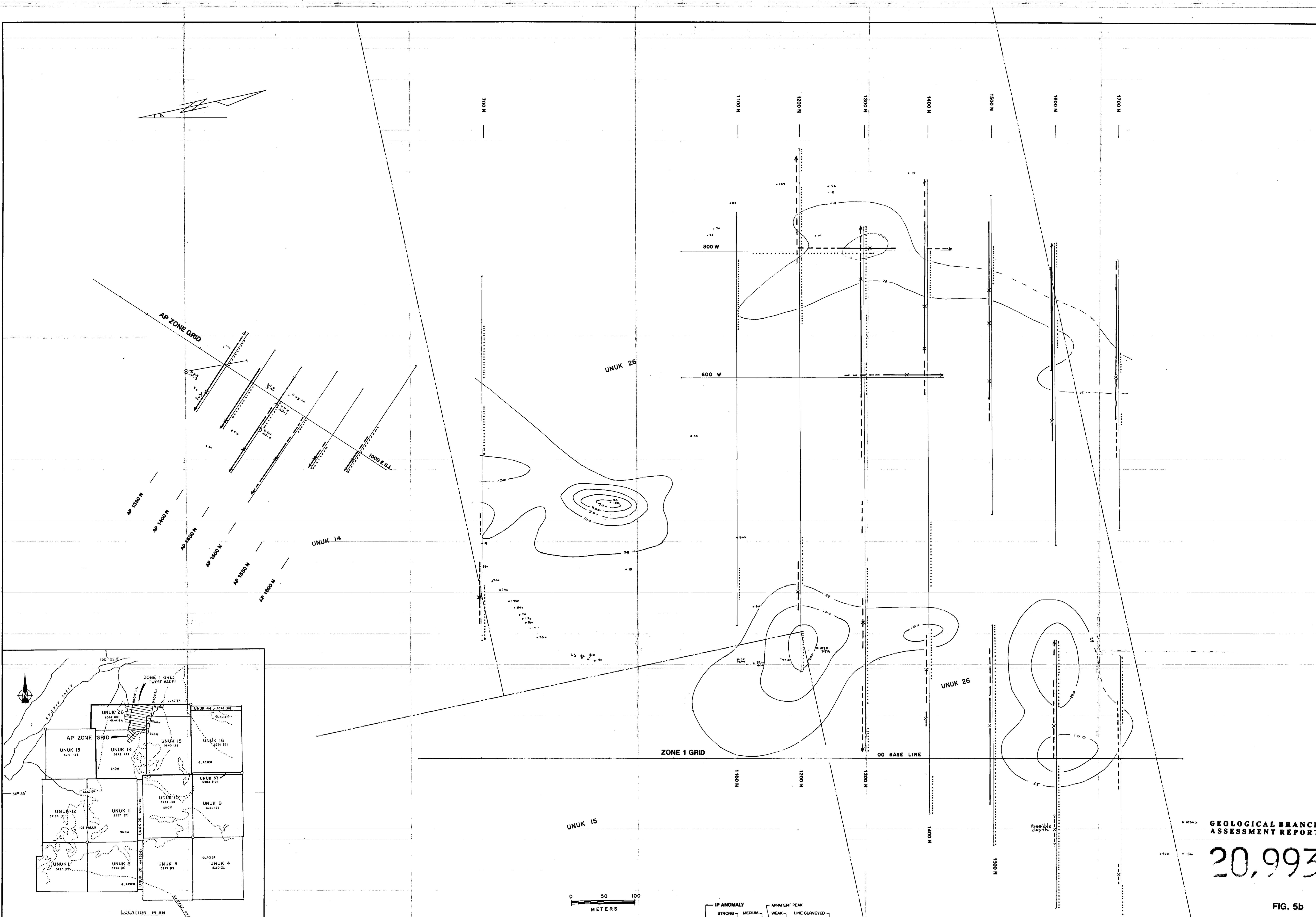
SCALE: 1 : 50,000
PROJECT No.: 134
N.T.S.: 104B/9W



- LEGEND**
- VOLCANIC ROCKS**
- 1 Rhyolite
 - 1a Rhyolite flow; massive, flow banded, spherulitic
 - 1b Rhyolite ash flow tuff; lithic rich
 - 1c Rhyodacite ash flow tuff; lithic rich
 - 1d Pyroclastic breccia, rhyolitic to rhyodacitic
 - 1e Fine ash tuff, siliceous
 - 2 Dacite
 - 2a Dacite flow; massive, flow banded
 - 2b Dacite ash flow tuff; lithic rich
 - 2c Dacite lapilli tuff
 - 2d Dacite pyroclastic breccia
 - 2e Debris flow; argillaceous matrix
 - 3 Andesitic
 - 3a Andesite flow; massive, amygdaloidal; porphyritic
 - 3b Andesite flow; pillowed; pillow breccia
 - 3c Andesite lapilli tuff
 - 3d Pyroclastic breccia, andesitic to dacitic
 - 3e Fine ash tuff, andesitic to dacitic
 - 4 Basaltic
 - 4a Basalt flow; massive, amygdaloidal
 - 4b Basalt flow; pillowed; pillow breccia
- SEDIMENTARY ROCKS**
- 5 5a Mudstone, argillite
 - 5b Siltstone, minor greywacke
 - 5c Greywacke, minor arkose
 - 5d Arkose, minor greywacke (and/or conglomerate)
 - 5e Polymictic conglomerate
 - 5f Epiclastic breccia
 - 5g Debris flow breccia
- INTRUSIVE ROCKS**
- 6 6a Feldspar porphyritic granodiorite
 - 6b Augite porphyritic granodiorite
 - 6c Diorite
 - 6d Diabase

- SYMBOLS**
- OUTCROP AREA
 - GEOLOGICAL BOUNDARIES
 - BEDDING; TOP KNOWN/UNKNOWN
 - FOLIATION/SCHISTOSITY
 - JOINTING
 - FRACTURES
 - FAULTS
 - THRUST
 - SHEAR ZONES: NARROW/WIDE
 - MINOR FOLD AXIS
 - MINERAL ALIGNMENT
 - CLAST ELONGATION/RODDING
 - MAJOR FOLDS
 - QUARTZ VEIN - UNMINERALIZED
 - QUARTZ VEIN - SULPHIDE MINERALIZED
 - SWAMPY MEADOW
 - CLIFF
 - PYRITIZATION (STIPLING INDICATES INTENSITY)
 - TRENCH
 - SAMPLE NUMBER
 - ROCK SAMPLES ANALYSED BY ICP
 - WHOLE ROCK SAMPLES ANALYSED FOR COMPOSITION - SEE APPENDIX 3 FOR RESULTS
 - DIAMOND DRILL HOLE

MAPPED BY: D. GABOURY, B. GABOURY, K. PELLETIER, L. SOLKOSKI	DRAWN BY: D. G.		GEOLOGY & DIAMOND DRILLING ZONE 1 GRID (WEST HALF) & AP ZONE UNUK OPTION SKEENA MINING DIVISION, B. C.	SCALE: 1:2000
	DATE: AUG/90			PROJECT No.: 134
	REVISED: SEPT/90			N.T.S. No.: 1048/9W



IP ANOMALY	STRONG	MEDIUM	WEAK	APPARENT PEAK	LINE SURVEYED
RESISTIVITY ANOMALY					
#10 ppb Au IN ROCK GEOCHEMISTRY					
DRAWN BY: M.P.					
DATE: AUG., 1990					
ppb Au Soil Geochemistry Contour					

GRANGES INC.
VANCOUVER, B.C.

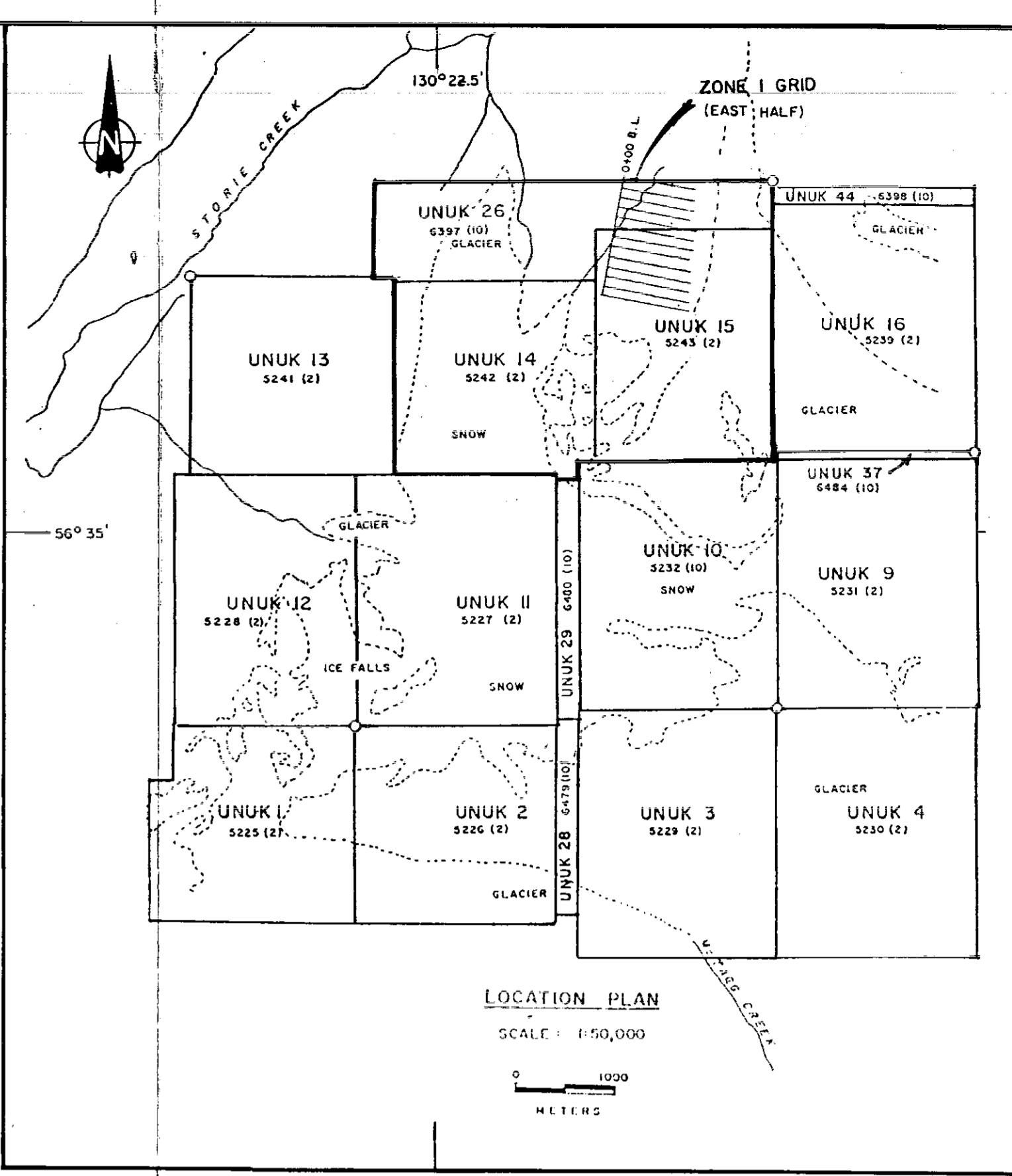
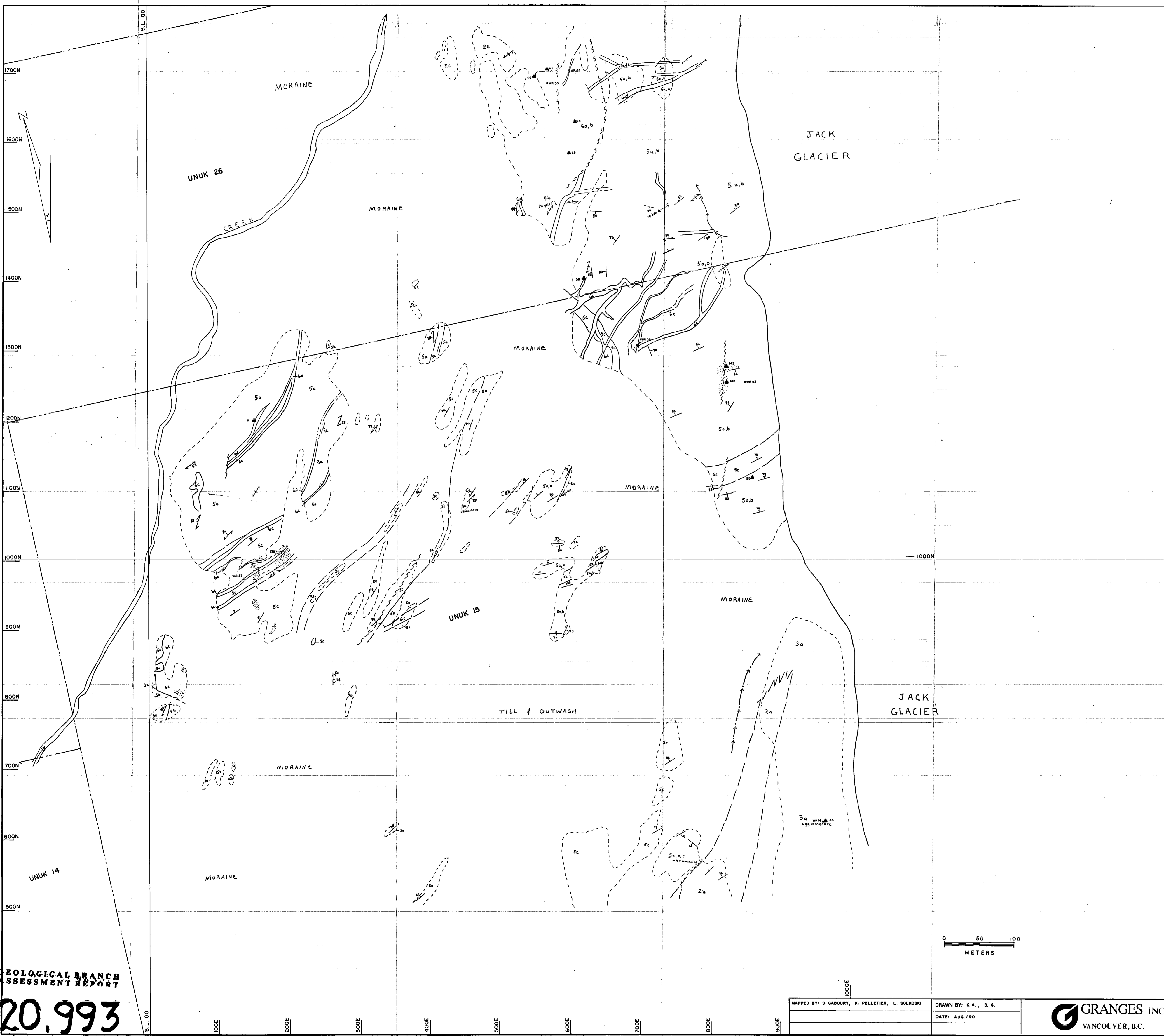
I. P. & RESISTIVITY SURVEY
ZONE 1 GRID (WEST HALF) & AP GRID
UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:2000
PROJECT No.: 134
N.T.S. No.: 104 B/9W

GEOLOGICAL BRANCH ASSESSMENT REPORT

20,993

FIG. 5b



LEGEND

VOLCANIC ROCKS	
1 Rhyolite	
1a Rhyolite flow; massive, flow banded, spherulitic	
1b Rhyolite ash flow tuff;	1b' lithic rich
1c Rhyodacite ash flow tuff;	1c' lithic rich
1d Pyroclastic breccia, rhyolitic to rhyodacitic	
1e Fine ash tuff, siliceous	
2 Dacite	
2a Dacite flow; massive, flow banded	
2b Dacite ash flow tuff;	2b' lithic rich
2c Dacite lapilli tuff	
2d Dacite pyroclastic breccia	
2e Debris flow; argillaceous matrix	
3 Andesitic	
3a Andesite flow; massive, amygdaloidal;	3a' porphyritic
3b Andesite flow; pillowed;	3b' pillow breccia
3c Andesite lapilli tuff	
3d Pyroclastic breccia, andesitic to dacitic	
3e Fine ash tuff, andesitic to dacitic	
4 Basaltic	
4a Basalt flow; massive, amygdaloidal	
4b Basalt flow; pillowed;	4b' pillow breccia
SEDIMENTARY ROCKS	
5 5a Mudstone, argillite	
5b Siltstone, minor greywacke	
5c Greywacke, minor arkose	
5d Arkose, minor greywacke (and/or conglomerate)	
5e Polymictic conglomerate	
5f Epiclastic breccia	
5g Debris flow breccia	
INTRUSIVE ROCKS	
6 6a Feldspar porphyritic granodiorite	
6b Augite porphyritic granodiorite	
6c Diorite	
6d Diabase	

SYMBOLS

	OUTCROP AREA
	GEOLOGICAL BOUNDARIES
	BEDDING; TOP KNOWN/UNKNOWN
	FOLIATION/SCHISTOSITY
	JOINTING
	FRACTURES
	FAULTS
	THRUST
	SHEAR ZONES; NARROW/WIDE
	MINOR FOLD AXIS
	MINERAL ALIGNMENT
	CLAST ELONGATION / RODDING
	MAJOR FOLDS
	QUARTZ VEIN - UNMINERALIZED
	QUARTZ VEIN - SULPHIDE MINERALIZED
	SWAMPY MEADOW
	CLIFF
	PYRITIZATION (STIPPLING INDICATES INTENSITY)
	TRENCH
	ROCK SAMPLES ANALYSED BY ICP
	WHOLE ROCK SAMPLES ANALYSED FOR COMPOSITION

GEOLOGICAL BRANCH
ASSESSMENT REPORT
20.993

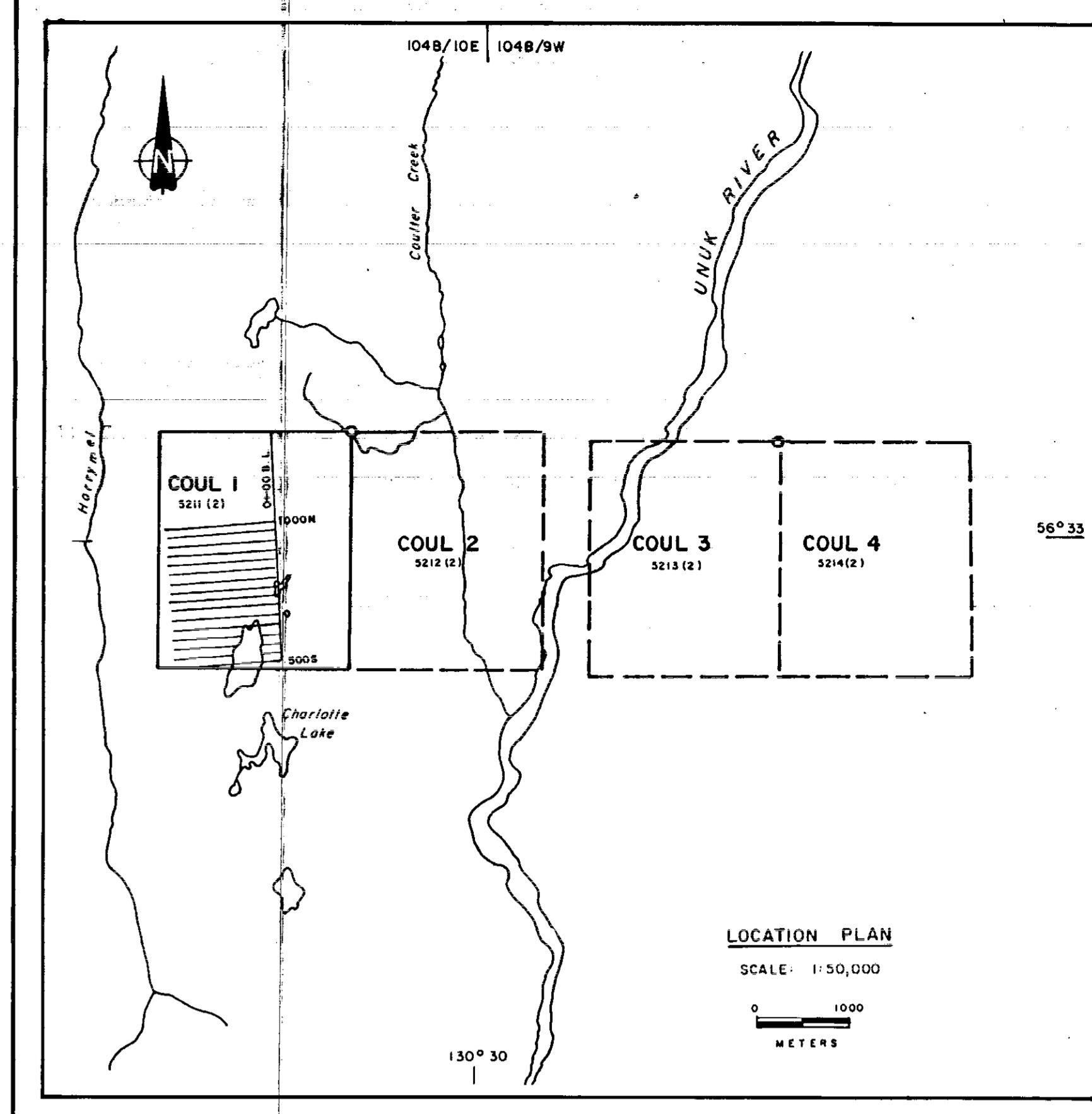
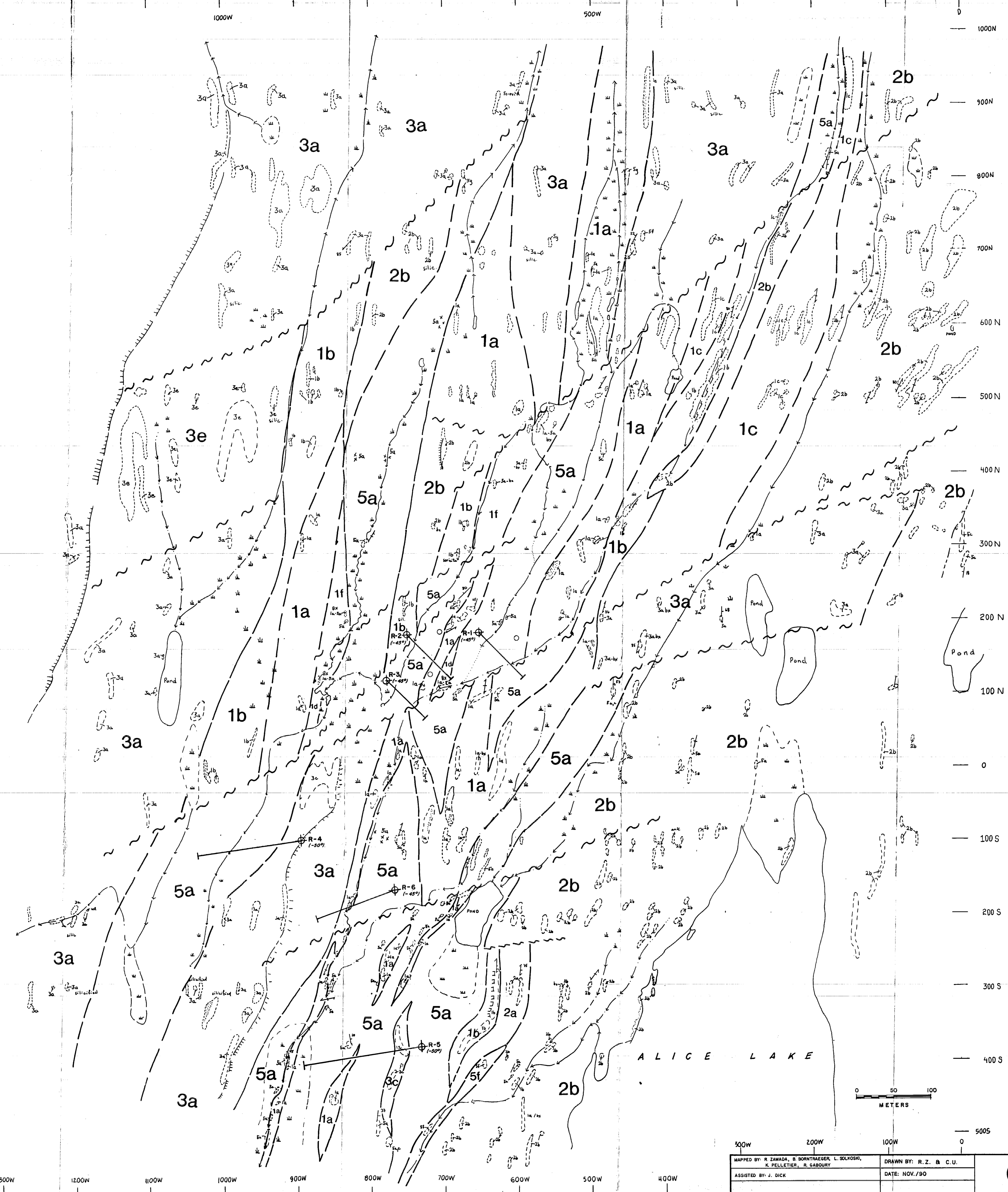
MAPPED BY: D. GABOURY, K. PELLETIER, L. SOLKOSKI
DRAWN BY: K.A., D.G.
DATE: AUG/90

GRANGES INC.
VANCOUVER, B.C.

GEOLOGY
ZONE 1 GRID (EAST HALF)
UNUK RIVER OPTION
SKEENA MINING DIVISION, B.C.

SCALE: 1:2000
PROJECT No.: 134
N.T.S. No.: 1048/9W

FIG. 6



- LEGEND**
- VOLCANIC ROCKS**
- | | |
|---|--------------------|
| 1 Rhyolite | 1b' lithic rich |
| 1a Rhyolite flow; massive, flow banded, spherulitic | 1c' lithic rich |
| 1b Rhyolite ash flow tuff; | |
| 1c Rhodacite ash flow tuff; | |
| 1d Pyroclastic breccia, rhyolitic to rhodacitic | |
| 1e Fine ash tuff, siliceous | |
| 1f Tuffaceous mudstone | |
| 2 Dacite | |
| 2a Dacite flow; massive, flow banded | 2b' lithic rich |
| 2b Dacite ash flow tuff; | |
| 2c Dacite lapilli tuff | |
| 2d Dacite pyroclastic breccia | |
| 2e Debris flow; argillaceous matrix | |
| 3 Andesitic Volcanics | 3a' porphyritic |
| 3a Andesite flow; massive, anhydraloidal; | 3b' pillow breccia |
| 3b Andesite flow; pillowed; | |
| 3c Andesite lapilli tuff | |
| 3d Pyroclastic breccia, andesitic to dacitic | |
| 3e Fine ash tuff, andesitic to dacitic | |
| 4 Basaltic | |
| 4a Basalt flow; massive, anhydraloidal | |
| 4b Basalt flow; pillowed; | 4b' pillow breccia |
| 4c Basalt lapilli tuffs | |
| SEDIMENTARY ROCKS | |
| 5a Mudstone, argillite | |
| 5b Siltstone, minor greywacke | |
| 5c Greywacke, minor arkose | |
| 5d Arkose, minor greywacke (and/or conglomerate) | |
| 5e Polymictic conglomerate | |
| 5f Epiclastic breccia | |
| 5g Debris flow breccia | |
| INTRUSIVE ROCKS | |
| 6a Feldspar porphyritic granodiorite | |
| 6b Augite porphyritic granodiorite | |
| 6c Diorite | |
| 6d Diabase | 6d' felsic dyke |
- NOTE: Lithologic units not necessarily in chronologic order

- SYMBOLS**
- BEDDING
 - EUHEDRAL TEXTURE
 - FOLIATION
 - BEDDING WITH PARALLEL FOLIATION
 - FRACTURE
 - JOINTING
 - SHEAR
 - MINERAL LINEATION
 - GLACIAL DIRECTION
 - QUARTZ VEINING
 - OUTCROP BOUNDARY
 - PYRITIZATION
 - GEOLOGICAL CONTACT
 - FAULT
 - THRUST FAULT
 - BRECCIA
 - FLOAT SAMPLE LOCATION
 - FLOAT BOULDERS WITH MINERALIZATION
 - ROCK SAMPLE LOCATION
 - DIAMOND DRILL HOLE
 - TRENCH
 - CLIFF

GEOLOGICAL BRANCH ASSESSMENT REPORT

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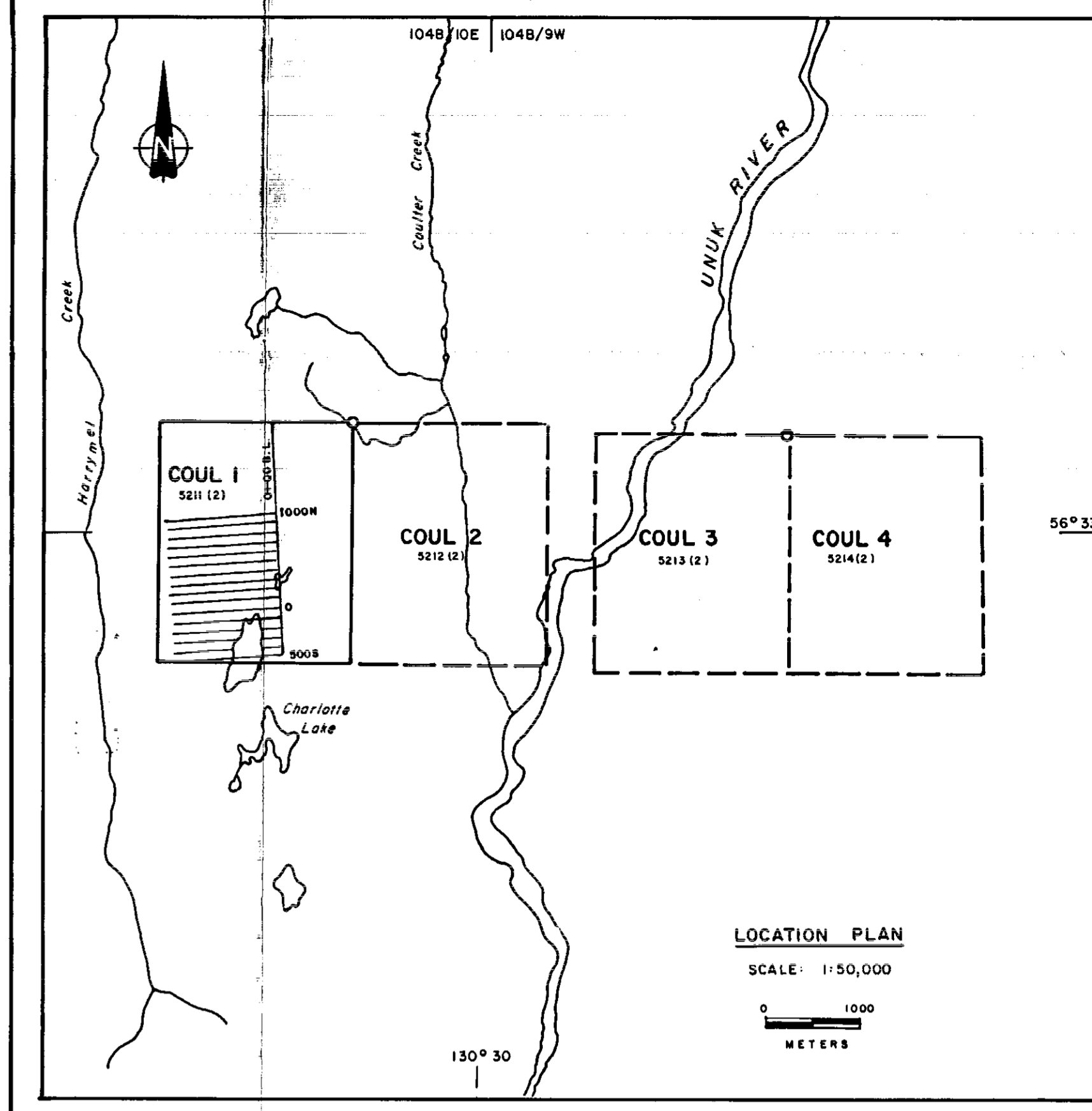
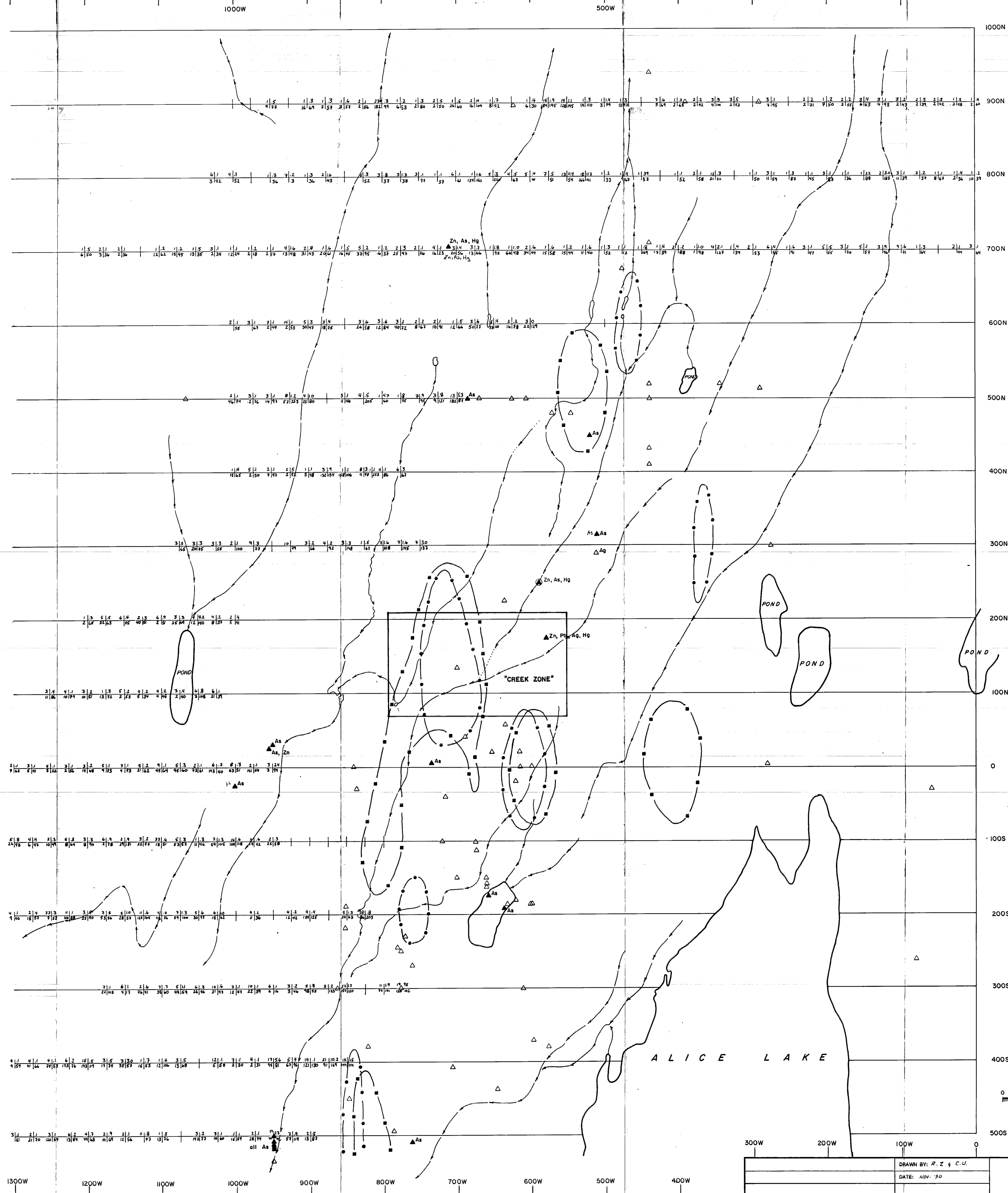
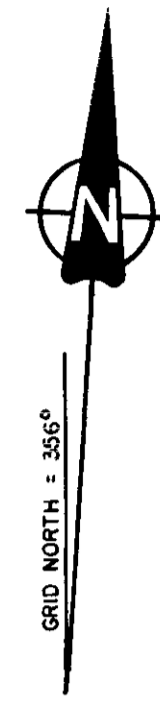
FIG. 7

MAPPED BY: R. ZAWADA, B. BORNTRAEGER, L. SOLOROSKI, K. PELLETIER, R. SABOURY
 ASSISTED BY: J. DICK
 DRAWN BY: R.Z. & C.U.
 DATE: NOV./90

GRANGES INC.
 VANCOUVER, B.C.

GEOLOGY & DIAMOND DRILLING
 'R' GRID, COUL 1 CLAIM
 UNUK OPTION
 SHEEMA, B.C.

SCALE: 1:2000
 PROJECT No: 134
 N.T.S. No: 104B/10E



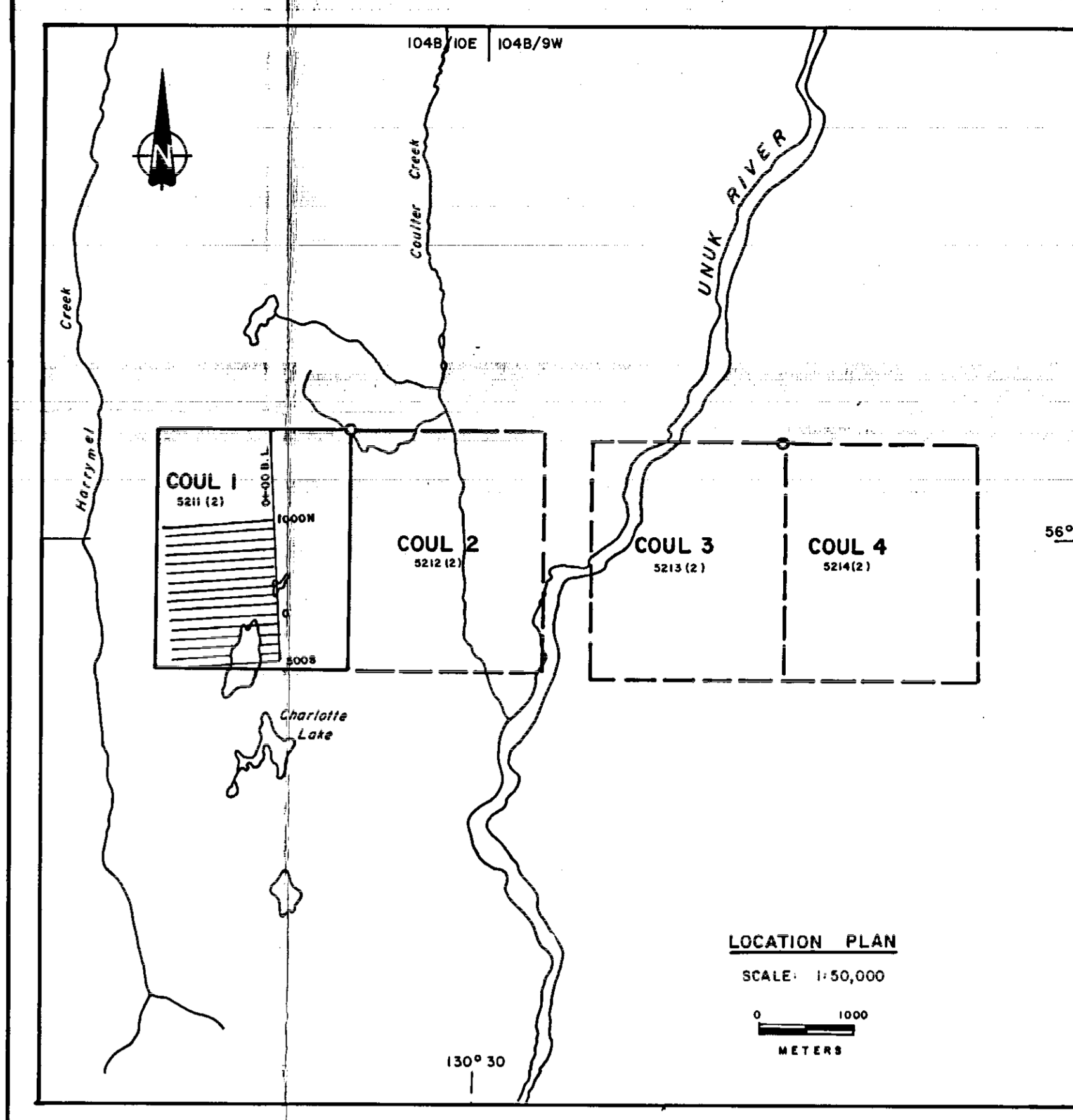
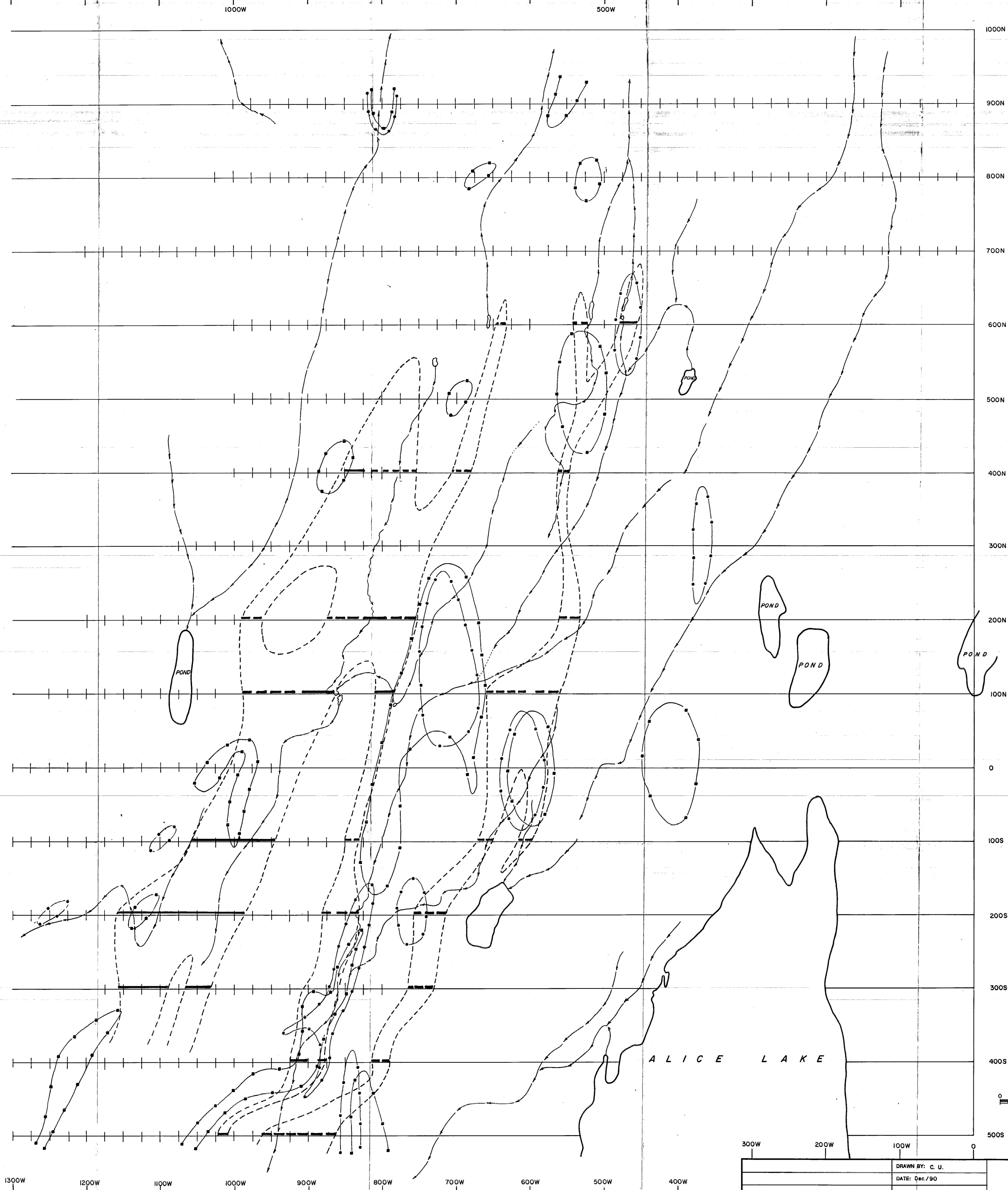
- LEGEND**
- ROCK CHIP GEOCHEMISTRY:**
- △ Rock sample location
 - ▲ Anomalous rock sample (anomalous element indicated)
 - Gold anomalous rock sample
- Anomalous values
- Au ≥ 400ppb
 - Cu ≥ 500ppm
 - Pb ≥ 500ppm
 - Zn ≥ 500ppm
 - As ≥ 200ppm
 - Hg ≥ 1000ppm
- SOIL GEOCHEMISTRY:**
- 1989 Data:
- Au soil anomaly (220ppb)
 - As soil anomaly (2100ppm)
- 1990 Data:
- ▲ Au
 - As
 - Zn
 - Hg


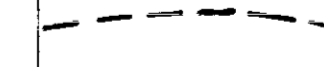
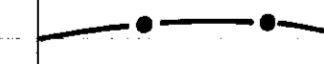
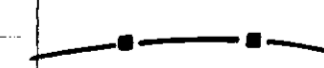
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

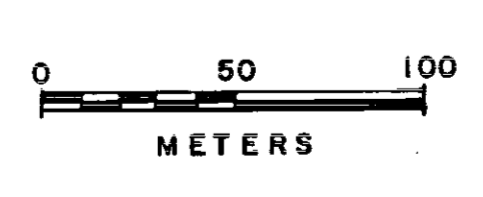
20,993

FIG. 8a

DRAWN BY: R. Z. & C. U.	SCALE: 1:2000		
		PROJECT No.: 134	
DATE: Nov. 90	N.T.S. No.: 104 B/10E		
		ROCK & SOIL GEOCHEMISTRY	
		R' GRID, COUL 1 CLAIM UNUK OPTION SHEENA, W.D., B.C.	



- LEGEND**
-  I. P. Anomaly (strong, weak)
 -  I. P. Anomaly Outline
 -  Au Soil Anomaly (220ppb)
 -  As Soil Anomaly (2100ppm)



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**
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FIG. 8b

DRAWN BY: C. U.
DATE: Dec/90

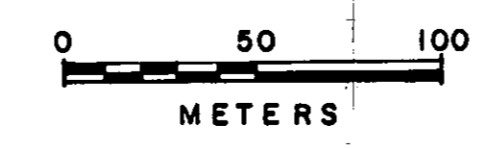
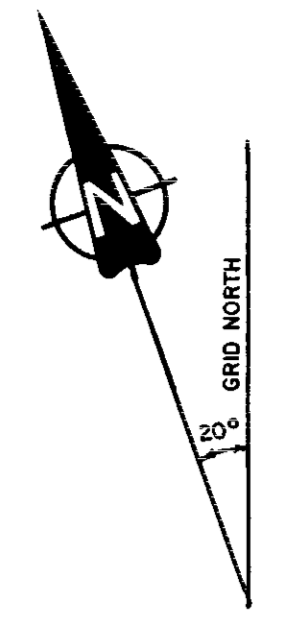
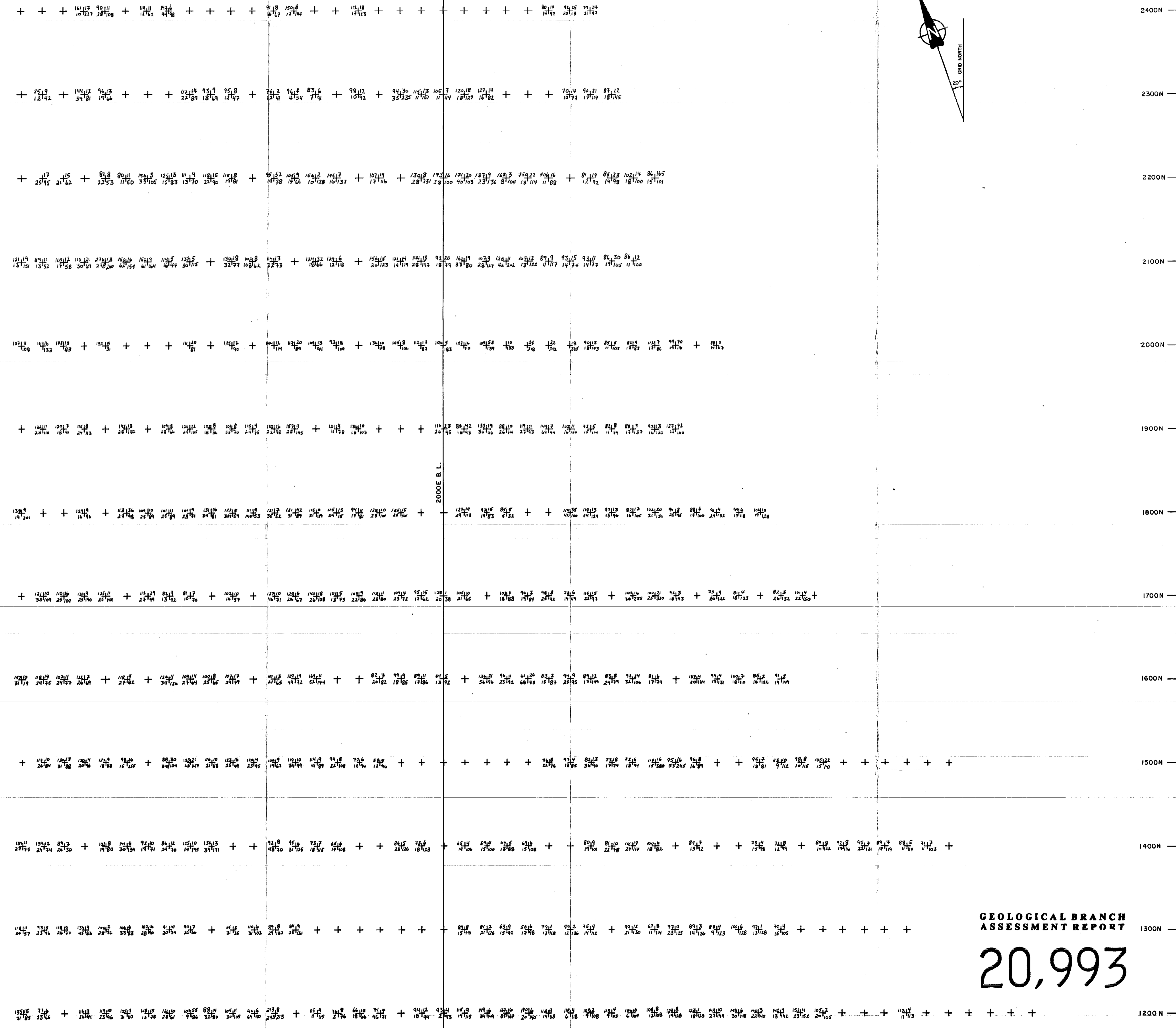
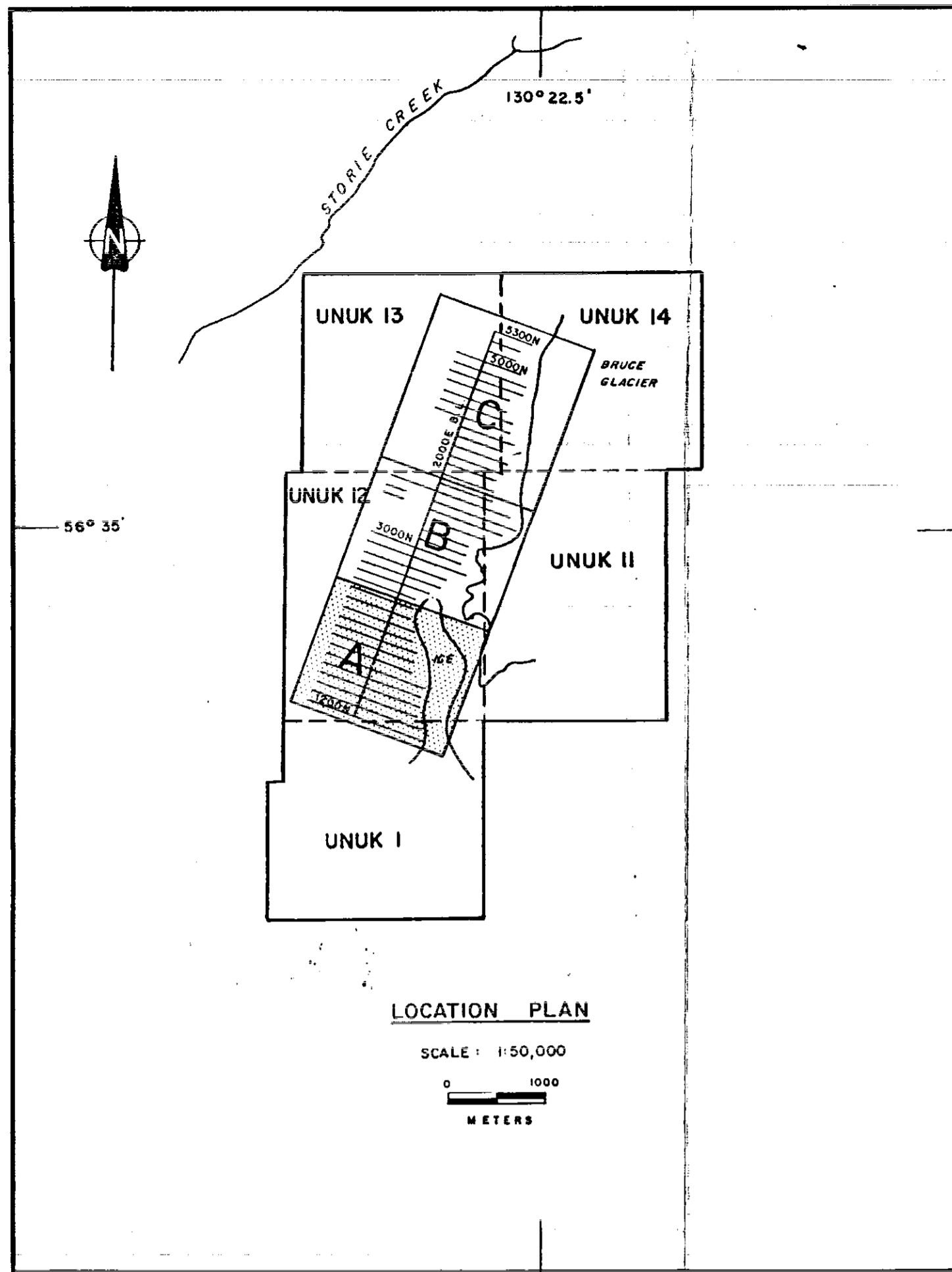


L. P. SURVEY
'R' GRID, COUL 1 CLAIM
UNUK OPTION
SKEENA M.D., B.C.

SCALE: 1:2000
PROJECT No.: 134
N.T.S. No.: 104 B/10

1300W 1200W 1100W 1000W 900W 800W 700W 600W 500W 400W

300W	200W	100W	0
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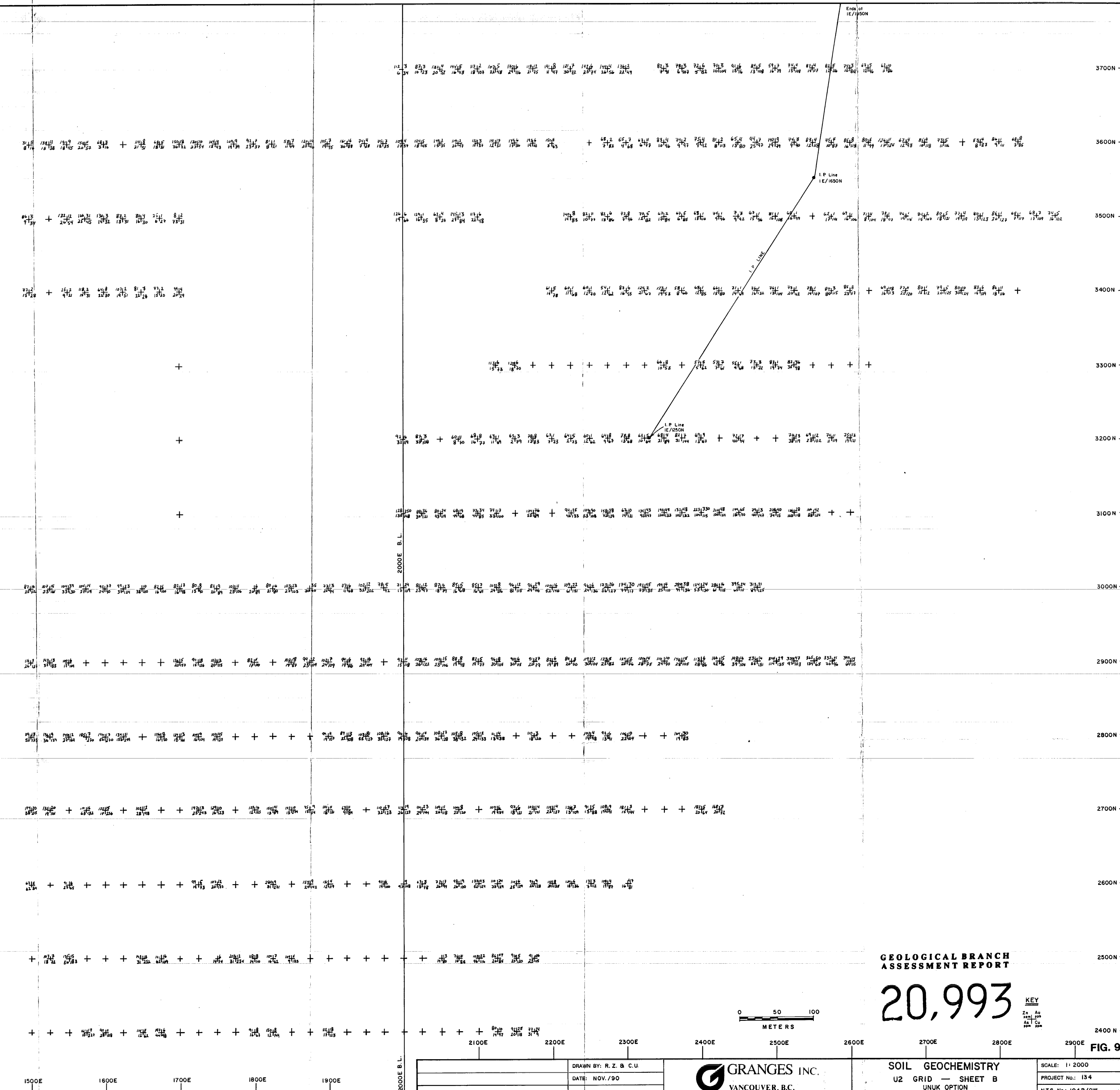
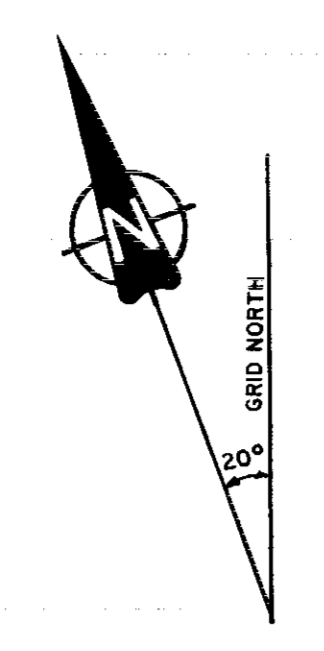
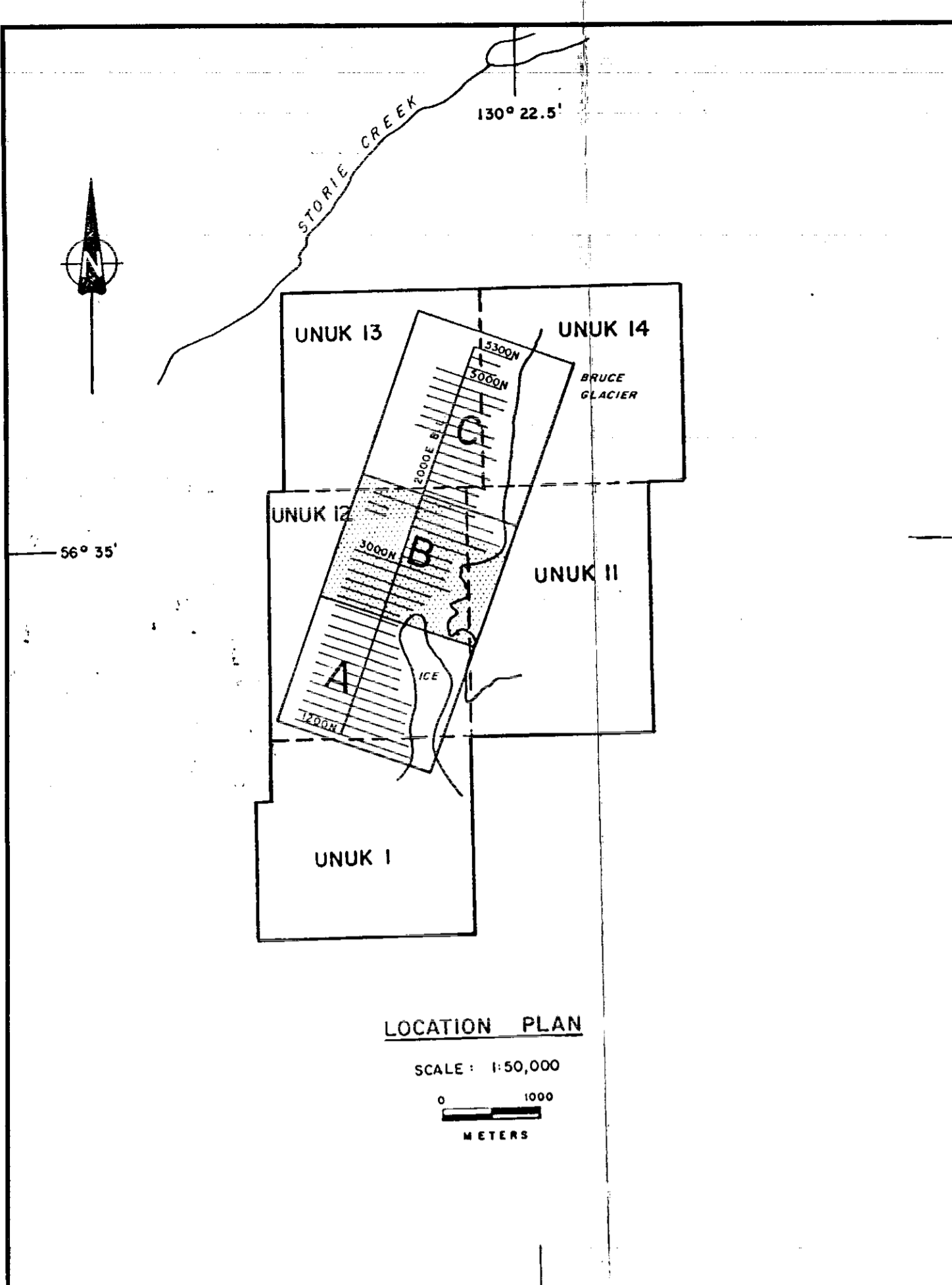
GEOLOGICAL BRANCH
ASSESSMENT REPORT

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KEY
Zn Au
Pb1 Pb2
As1 As2
Ag Ag

FIG. 9a

1500E	1600E	1700E	1800E	1900E	2000E	2100E	2200E	2300E	2400E	2500E	2600E	2700E
					DRAWN BY: R. Z. & C. U.		GRANGES INC. VANCOUVER, B.C.		SOIL GEOCHEMISTRY U2 GRID - SHEET A		SCALE: 1:2000	
					DATE: NOV./90				UNUK OPTION		PROJECT No.: 134	
									SKEENA M.D. & C.		N.T.S. No.: 104 B/9W	



GEOLOGICAL BRANCH
ASSESSMENT REPORT

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KEY
Zn Au
Pb Cu
M.D. C.D.

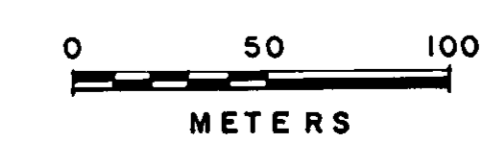


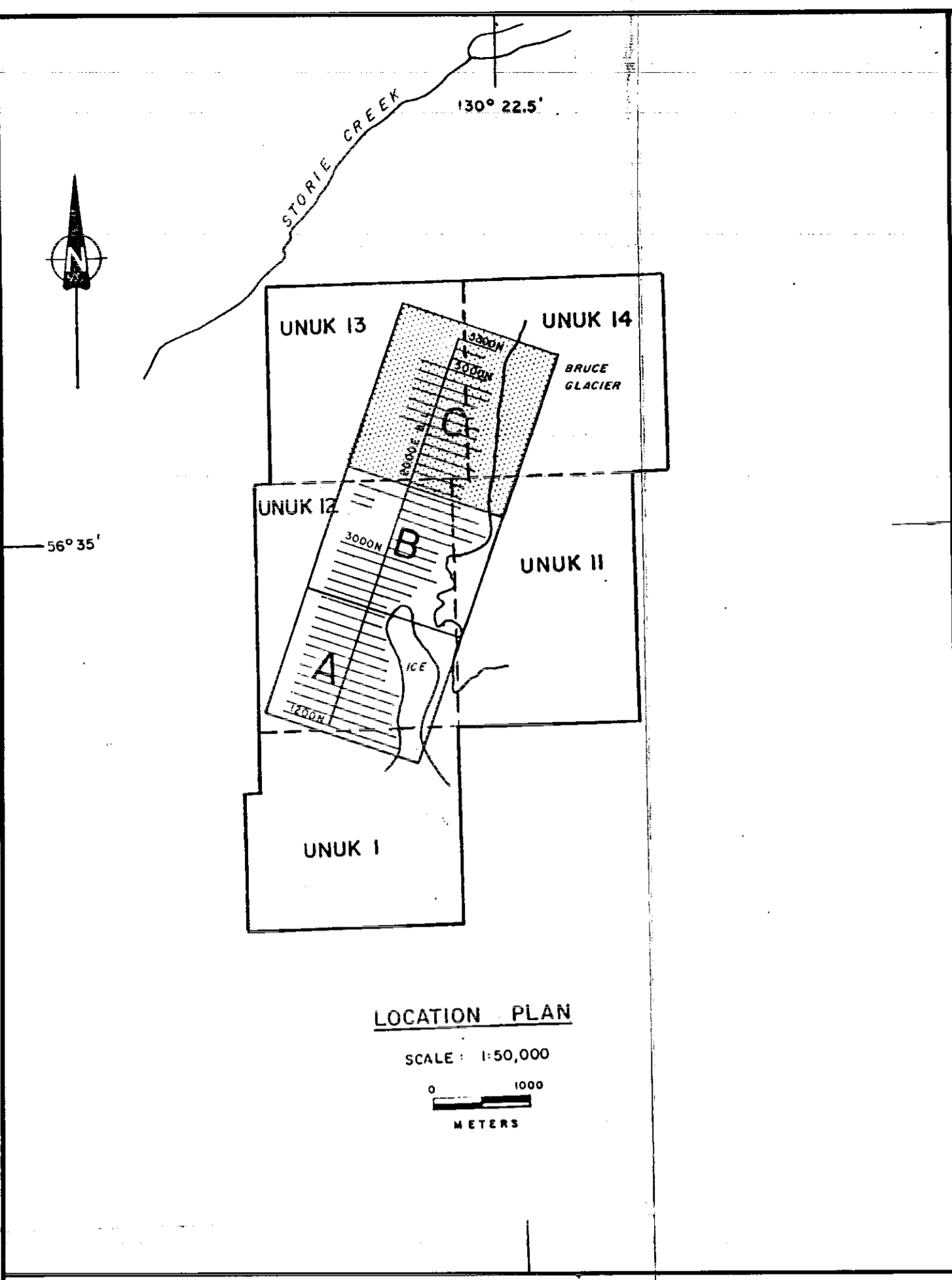
FIG. 9b

DRAWN BY: R. Z. & C.U.
DATE: NOV./90

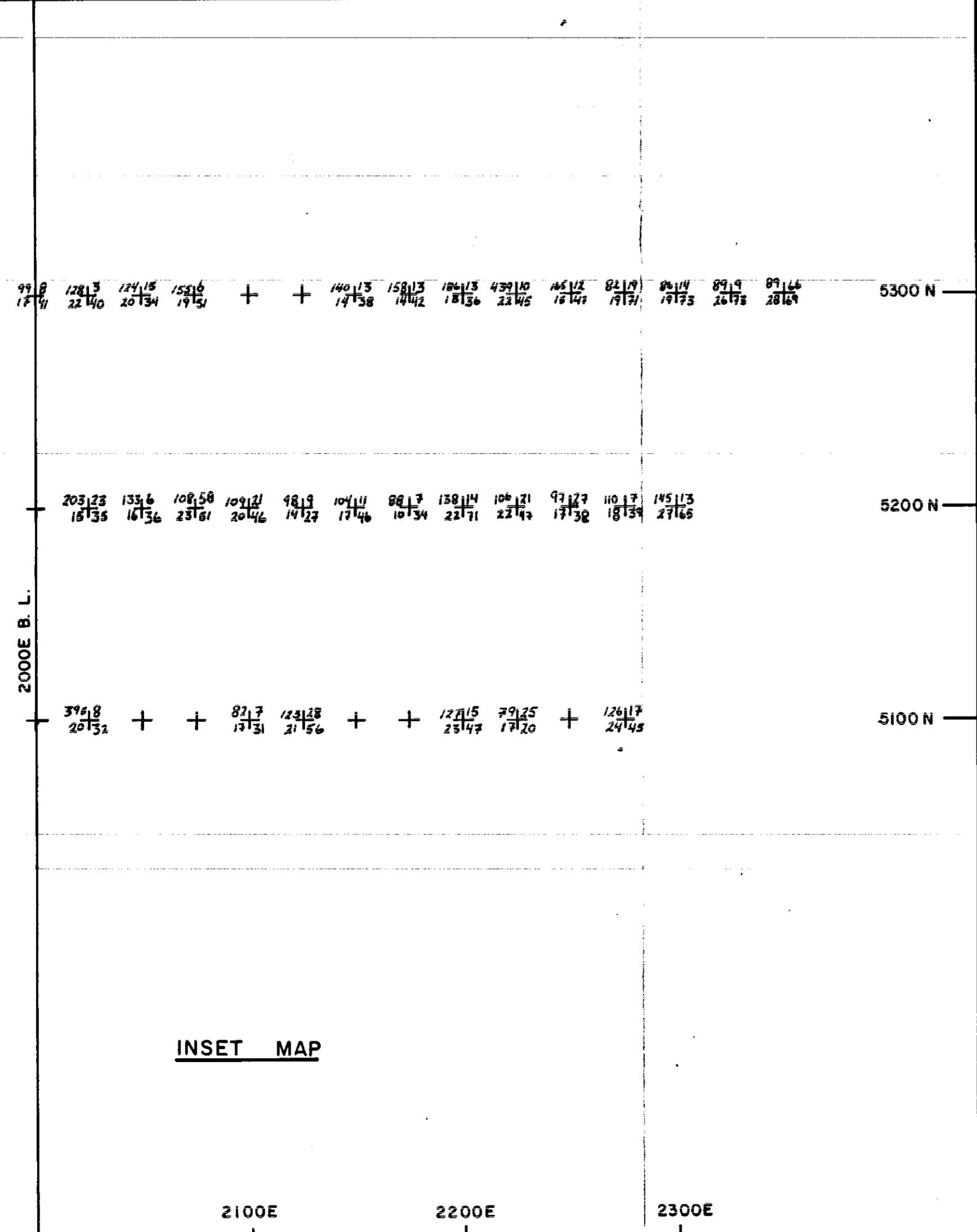


SOIL GEOCHEMISTRY
U2 GRID - SHEET B
UNUK OPTION
SKENA M.D., B.C.

SCALE: 1:2000
PROJECT No.: 134
N.T.S. No.: 104B/9W



SEE INSET MAP FOR CONTINUATION TO THE NORTH



GEOLOGICAL BRANCH ASSESSMENT REPORT

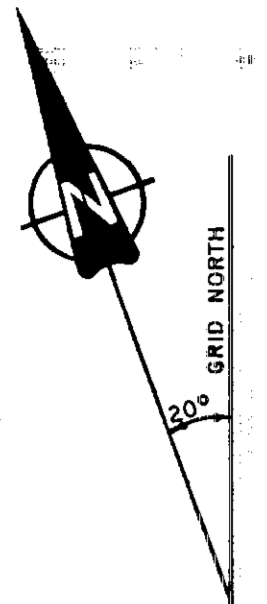
20,993

KEY
 Zm Au
 ATTCs
 2m 2m

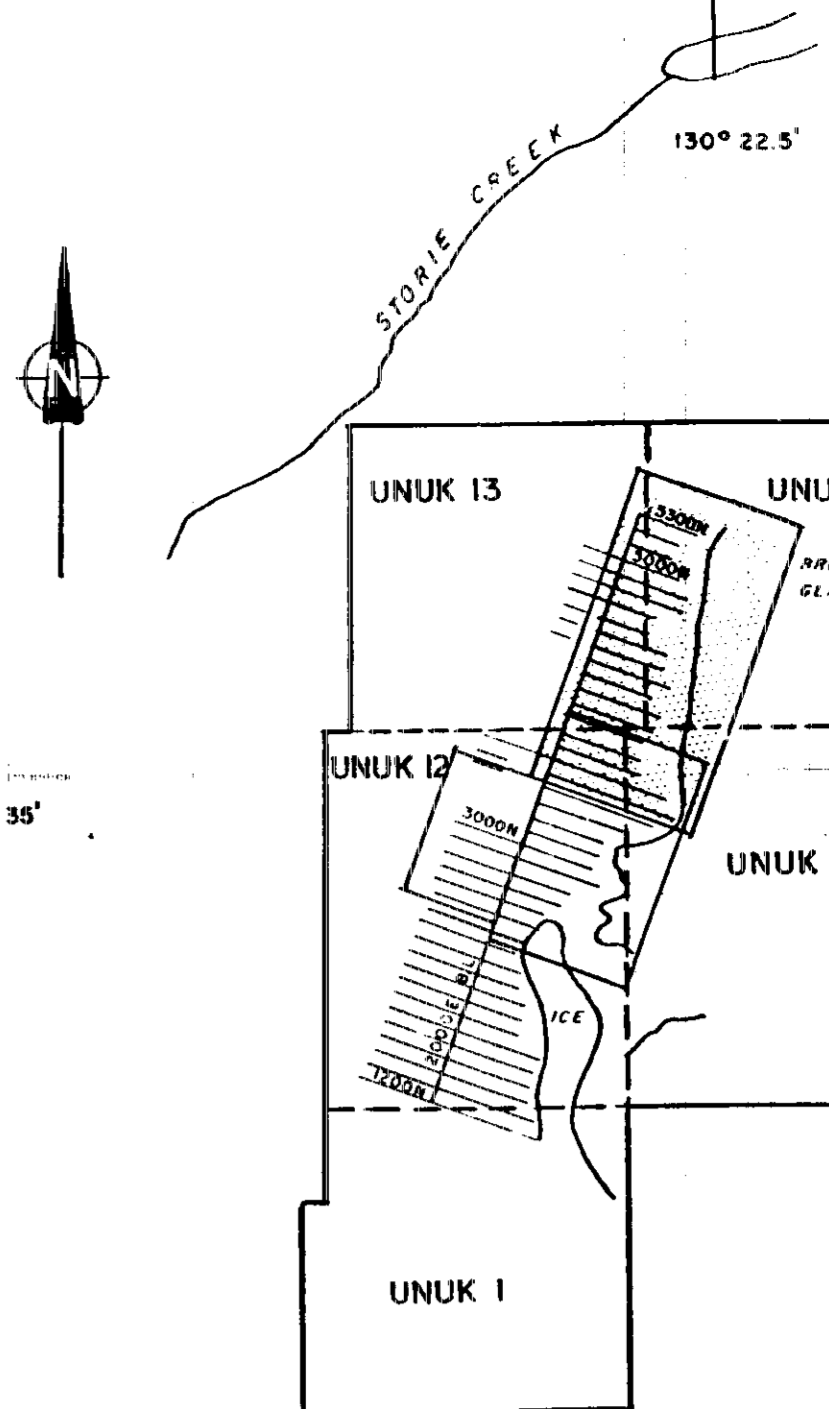
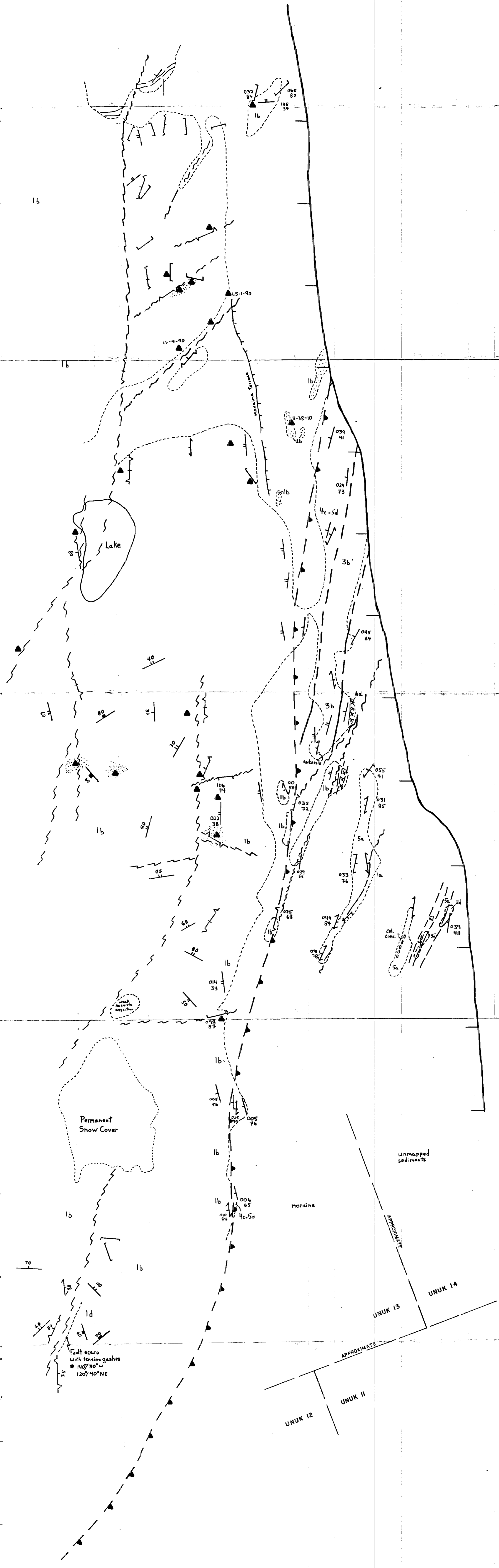
FIG. 9c

2100E	2200E	2300E	2400E	2500E	2600E
DRAWN BY: R.Z. & C.U.		DATE: NOV./90		SCALE: 1:2000	
GRANGES INC.		VANCOUVER, B.C.		PROJECT No.: 134	
SOIL GEOCHEMISTRY		U2 GRID - SHEET C		N.T.S. No.: 1048/9W	
UNUK OPTION		SKEENA M.D., B.C.			

2000E B.L. 2100E 2200E 2300E 2400E 2500E 2600E



5300 N
5200 N
5100 N
5000 N
4900 N
4800 N
4700 N
4600 N
4500 N
4400 N
4300 N
4200 N
4100 N
4000 N
3900 N
3800 N
3700 N
3600 N



LOCATION PLAN
SCALE: 1:50,000
METERS

LEGEND

- VOLCANIC ROCKS**
- 1 Rhyolite
 - 1a Rhyolite flow: massive, flow banded, spherulitic
 - 1b Rhyolite ash flow tuff: lithic rich
 - 1c Rhyodacite ash flow tuff: lithic rich
 - 1d Pyroclastic breccia, rhyolitic to rhyodacitic
 - 1e Fine ash tuff, siliceous
 - 1f Tuffaceous mudstone
 - 2 Dacite
 - 2a Dacite flow: massive, flow banded
 - 2b Dacite ash flow tuff: lithic rich
 - 2c Dacite lapilli tuff
 - 2d Dacite pyroclastic breccia
 - 2e Debris flow: argillaceous matrix
 - 3 Andesitic Volcanics
 - 3a Andesite flow: massive, amygdaloidal: porphyritic
 - 3b Andesite flow: pillowed: pillow breccia
 - 3c Andesite lapilli tuff
 - 3d Pyroclastic breccia, andesitic to dacitic
 - 3e Fine ash tuff, andesitic to dacitic
 - 4 Basaltic
 - 4a Basalt flow: massive, amygdaloidal
 - 4b Basalt flow: pillowed: pillow breccia
 - 4c Basalt lapilli tuffs
- SEDIMENTARY ROCKS**
- 5
 - 5a Mudstone, argillite
 - 5b Siltstone, minor greywacke
 - 5c Greywacke, minor arkose
 - 5d Arkose, minor greywacke (and/or conglomerate)
 - 5e Polymictic conglomerate
 - 5f Epiclastic breccia
 - 5g Debris flow breccia
- INTRUSIVE ROCKS**
- 6
 - 6a Feldspar porphyritic granodiorite
 - 6b Augite porphyritic granodiorite
 - 6c Diorite
 - 6d Diabase 6d' felsic dyke
- NOTE: Lithologic units not necessarily in chronologic order

SYMBOLS

- BEDDING
- EUTAXITIC TEXTURE
- FOLIATION
- BEDDING WITH PARALLEL FOLIATION
- FRACTURE
- JOINTING
- SHEAR
- MINERAL LINATION
- GLACIAL DIRECTION
- QUARTZ VEINING
- OUTCROP BOUNDARY
- PYRITIZATION
- GEOLOGICAL CONTACT
- FAULT
- THRUST FAULT
- bx BRECCIA
- x FLOAT SAMPLE LOCATION
- ⊗ FLOAT BOULDERS WITH MINERALIZATION
- ▲ ROCK SAMPLE LOCATION
- DIAMOND DRILL HOLE
- TRENCH
- CLIFF
- CREEK

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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FIG. 11a

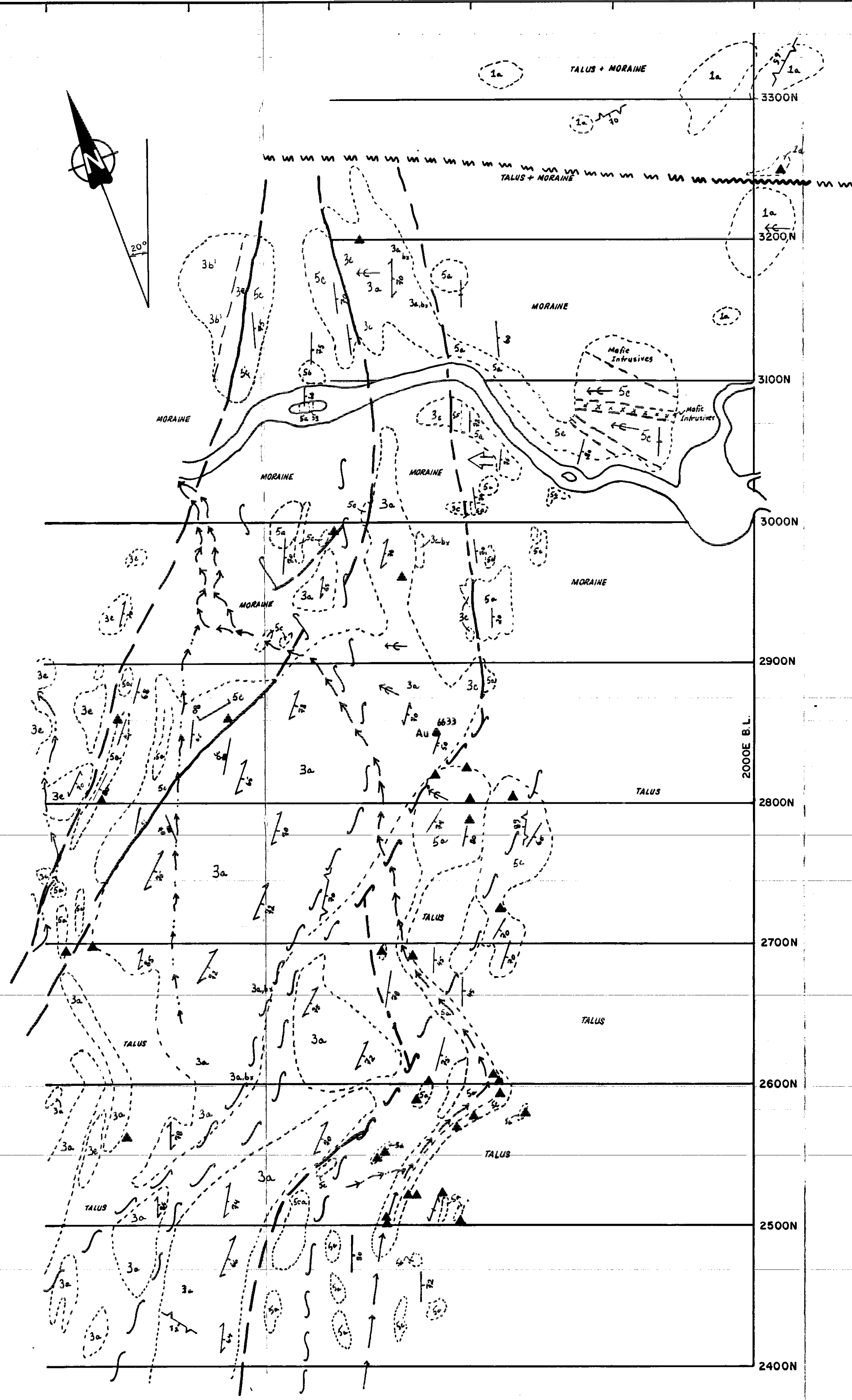
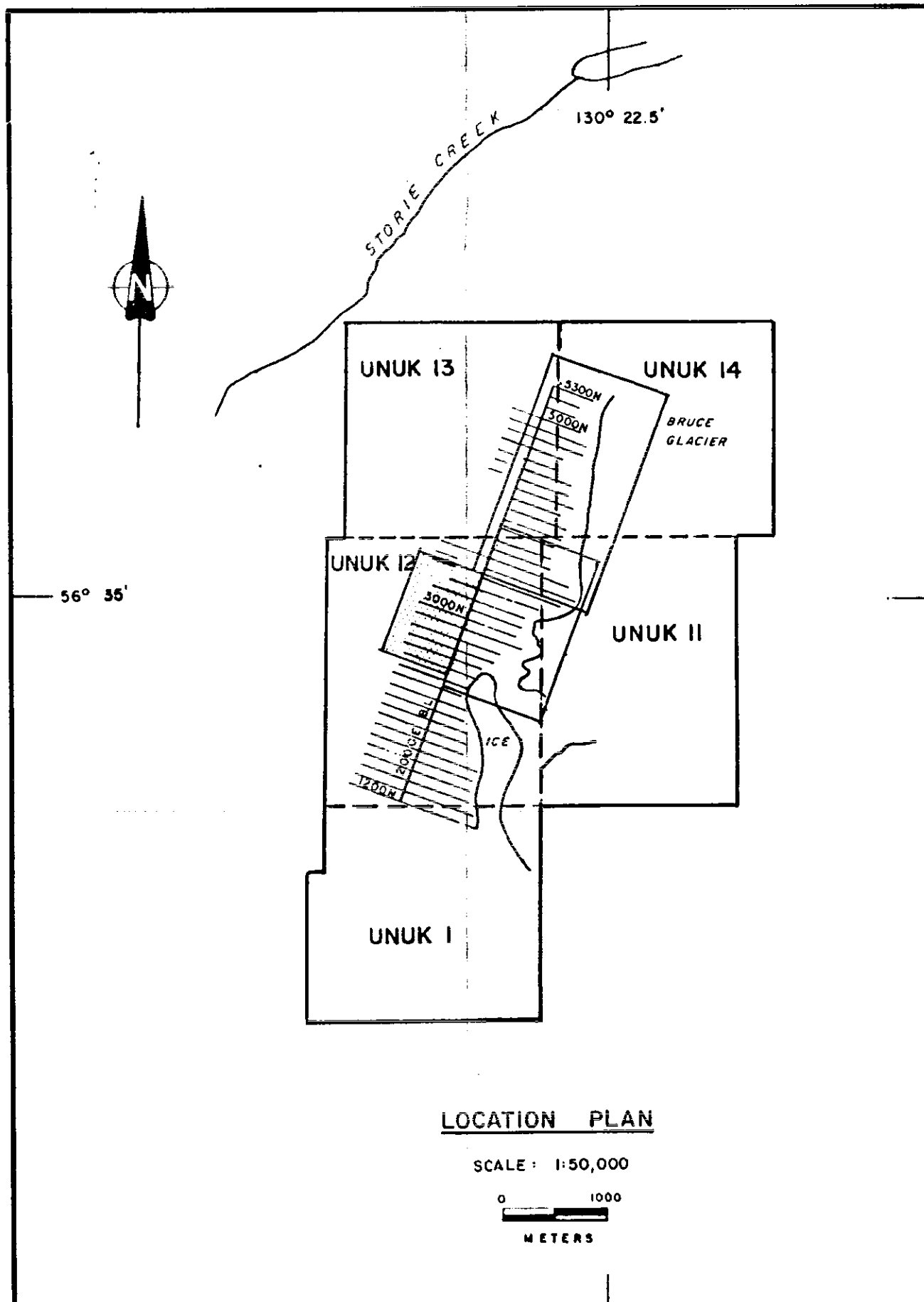
0 50 100
METERS

MAPPED BY: R. ZAMUDA, B. BORNTRAEGER, L. SOKORSKI, K. PELLETIER, B. GABOURY
DRAWN BY: R.Z. & C.U.
ASSISTED BY: J. DICK
DATE: NOV/90

GRANGES INC.
VANCOUVER, B.C.

GEOLOGY
U2 GRID - NORTHEAST SHEET
UNUK OPTION
SKEENA M.D., B.C.

SCALE: 1:2000
PROJECT No.: 134
N.T.S. No.: 1048/9



- LEGEND**
- VOLCANIC ROCKS**
- 1 Rhyolite
 1a Rhyolite flow; massive, flow banded, spherulitic
 1b Rhyolite ash flow tuff: lithic rich
 1c Rhyodacite ash flow tuff: lithic rich
 1d Pyroclastic breccia, rhyolitic to rhyodacitic
 1e Fine ash tuff, siliceous
 1f Tuffaceous mudstone
- 2 Dacite
 2a Dacite flow; massive, flow banded
 2b Dacite ash flow tuff: lithic rich
 2c Dacite lapilli tuff
 2d Dacite pyroclastic breccia
 2e Debris flow; argillaceous matrix
- 3 Andesitic Volcanics
 3a Andesite flow; massive, amygdaloidal: porphyritic
 3b Andesite flow; pillowed: pillow breccia
 3c Andesite lapilli tuff
 3d Pyroclastic breccia, andesitic to dacitic
 3e Fine ash tuff, andesitic to dacitic
- 4 Basaltic
 4a Basalt flow; massive, amygdaloidal
 4b Basalt flow; pillowed: pillow breccia
 4c Basalt lapilli tuffs
- SEDIMENTARY ROCKS**
- 5
 5a Mudstone, argillite
 5b Siltstone, minor greywacke
 5c Greywacke, minor arkose
 5d Arkose, minor greywacke (and/or conglomerate)
 5e Polymictic conglomerate
 5f Epiclastic breccia
 5g Debris flow breccia
- INTRUSIVE ROCKS**
- 6
 6a Feldspar porphyritic granodiorite
 6b Augite porphyritic granodiorite
 6c Diorite
 6d Diabase felsic dyke
- NOTE: Lithologic units not necessarily in chronologic order

- SYMBOLS**
- BEDDING
 - EUTAXITIC TEXTURE
 - FOLIATION
 - BEDDING WITH PARALLEL FOLIATION
 - FRACTURE
 - JOINTING
 - SHEAR
 - MINERAL LINEATION
 - GLACIAL DIRECTION
 - QUARTZ VEINING
 - OUTCROP BOUNDARY
 - PYRITIZATION
 - GEOLOGICAL CONTACT
 - FAULT
 - THRUST FAULT
 - BRECCIA
 - FLOAT SAMPLE LOCATION
 - FLOAT BOULDERS WITH MINERALIZATION
 - ROCK SAMPLE LOCATION
 - DIAMOND DRILL HOLE
 - TRENCH
 - CLIFF
 - CREEK

GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,293

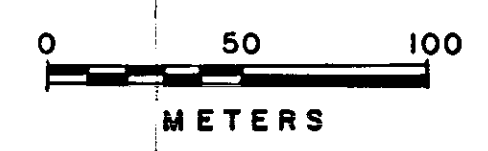
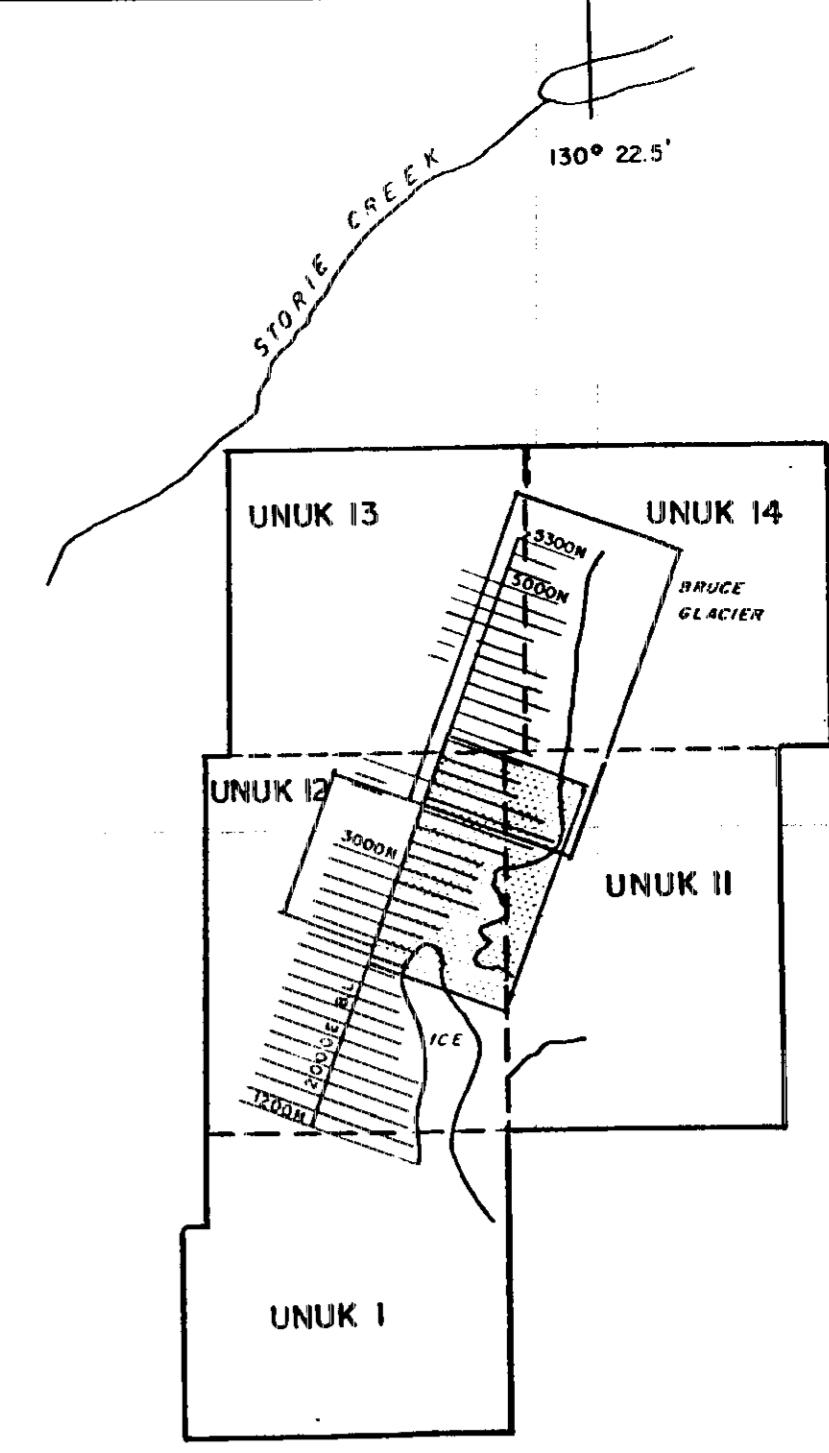
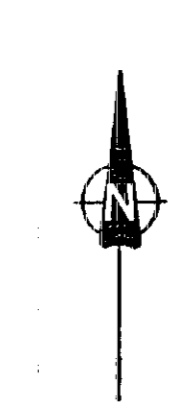
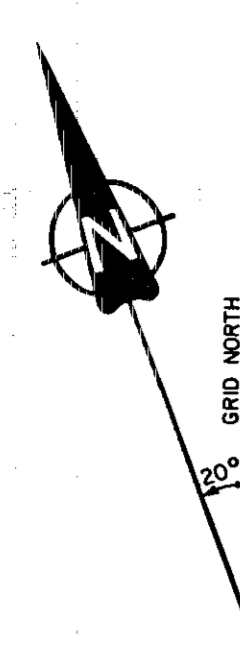


FIG. 11b

2100E 2200E 2300E 2400E 2500E 2600E 2700E 2800E 2900E

3800 N
3700 N
3600 N
3500 N
3400 N
3300 N
3200 N
3100 N
3000 N
2900 N
2800 N
2700 N
2600 N
2500 N
2400 N
2300 N



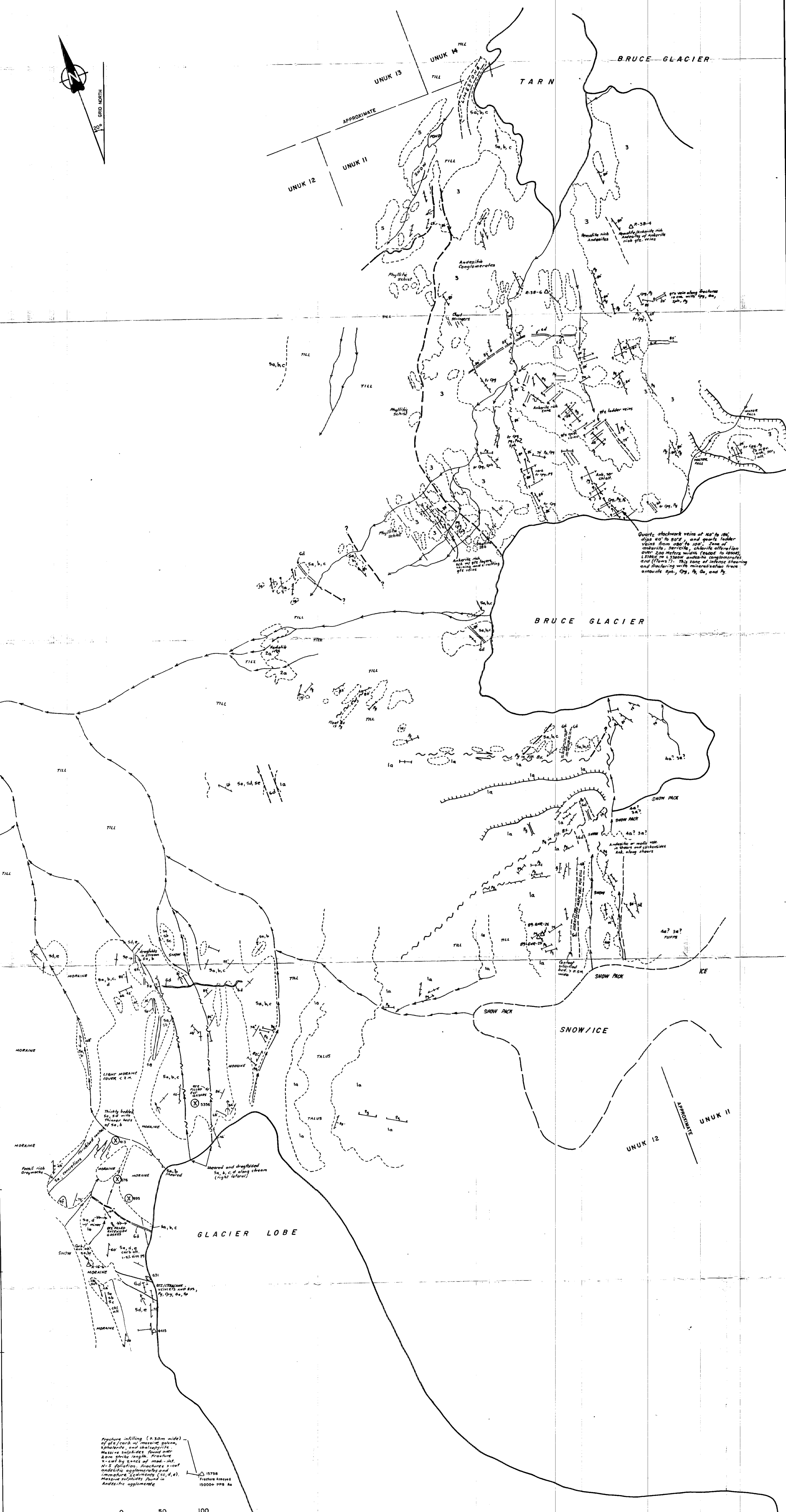
LOCATION PLAN
SCALE: 1:50,000
0 500 1000
METERS

LEGEND

- VOLCANIC ROCKS**
- 1 Rhyolite
 - 1a Rhyolite flow: massive, flow banded, spherulitic
 - 1b Rhyolite ash flow tuff: lithic rich
 - 1c Rhyodacite ash flow tuff: lithic rich
 - 1d Pyroclastic breccia, rhyolitic to rhyodacitic
 - 1e Fine ash tuff, siliceous
 - 1f Tuffaceous mudstone
 - 2 Dacite
 - 2a Dacite flow: massive, flow banded
 - 2b Dacite ash flow tuff: lithic rich
 - 2c Dacite lapilli tuff
 - 2d Dacite pyroclastic breccia
 - 2e Debris flow: argillaceous matrix
 - 3 Andesitic Volcanics
 - 3a Andesite flow: massive, amygdaloidal: porphyritic
 - 3b Andesite flow: pillowed: pillow breccia
 - 3c Andesite lapilli tuff
 - 3d Pyroclastic breccia, andesitic to dacitic
 - 3e Fine ash tuff, andesitic to dacitic
 - 4 Basaltic
 - 4a Basalt flow: massive, amygdaloidal
 - 4b Basalt flow: pillowed: pillow breccia
 - 4c Basalt lapilli tuffs
- SEDIMENTARY ROCKS**
- 5 Mudstone, argillite
 - 5a Mudstone, argillite
 - 5b Siltstone, minor greywacke
 - 5c Greywacke, minor arkose
 - 5d Arkose, minor greywacke (and/or conglomerate)
 - 5e Polymictic conglomerate
 - 5f Epilastic breccia
 - 5g Debris flow breccia
- INTRUSIVE ROCKS**
- 6 Feldspar porphyritic granodiorite
 - 6b Augite porphyritic granodiorite
 - 6c Diorite
 - 6d Diabase
 - 6d felsic dyke
- NOTE: Lithologic units not necessarily in chronologic order

SYMBOLS

- BEDDING
- EUTAKTIC TEXTURE
- FOLIATION
- BEDDING WITH PARALLEL FOLIATION
- FRACTURE
- JOINTING
- SHEAR
- MINERAL LINATION
- GLACIAL DIRECTION
- QUARTZ VEINING
- OUTCROP BOUNDARY
- PYRITIZATION
- GEOLOGICAL CONTACT
- FAULT
- THRUST FAULT
- BRECCIA
- FLYNT SAMPLE LOCATION
- FLYNT BOULDERS WITH MINERALIZATION
- ROCK SAMPLE LOCATION
- DIAMOND DRILL HOLE
- TRENCH
- CLIFF
- CREEK



Populure drilling (ca. 10m wide) of the...
Fracture breccia
1978
195000 998 M

0 50 100
METERS

2500E
MAPPED BY: R. ZAMUDA, S. BONTRAEGER, L. SOKOSKI, K. PELLETIER, B. GABOURY
ASSISTED BY: J. DICK
DRAWN BY: R.Z. & C.U.
DATE: NOV./90

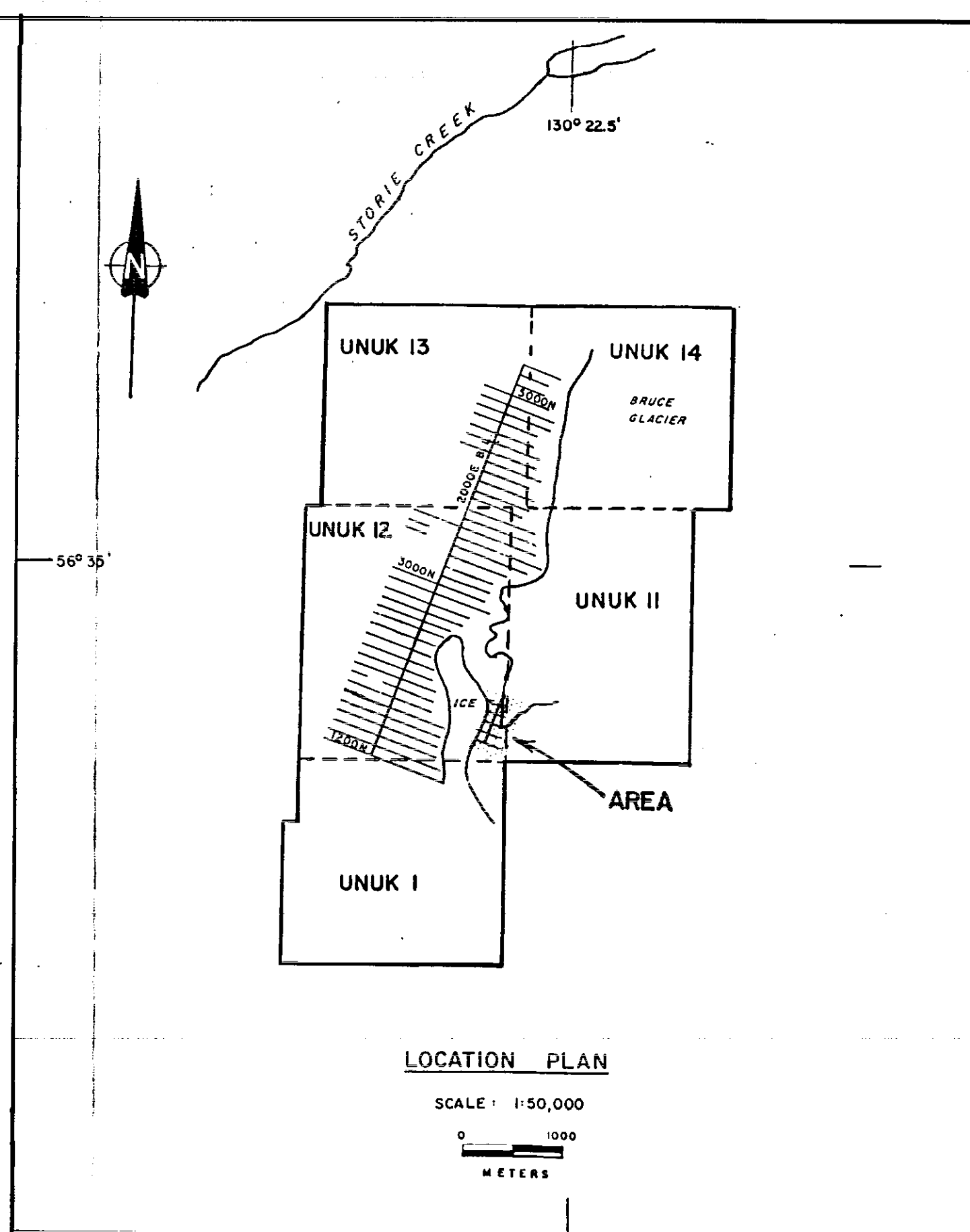
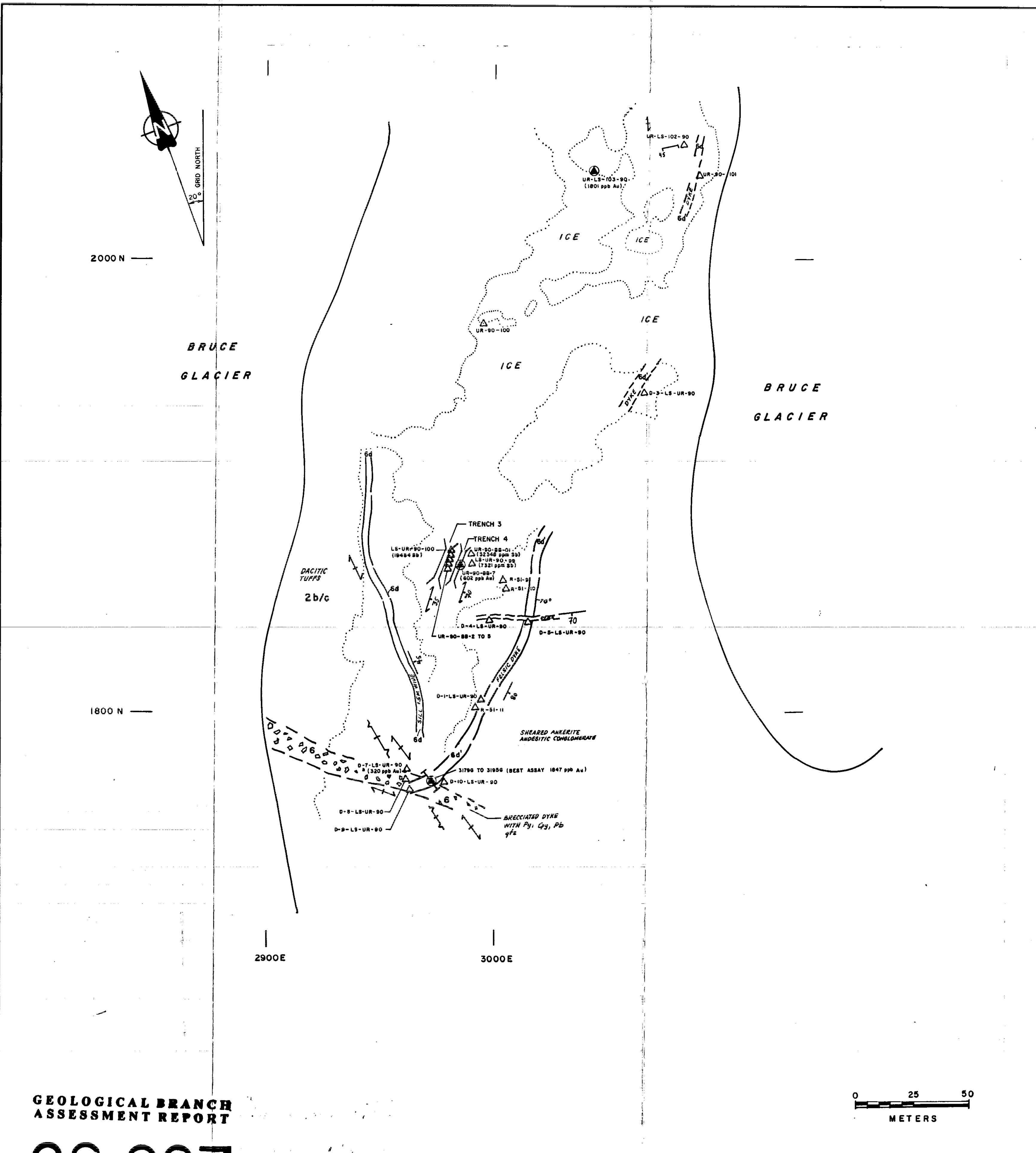


GEOLOGICAL BRANCH
ASSESSMENT REPORT

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FIG. 11c

GEOLOGY
U2 GRID - SOUTHEAST SHEET
UNUK OPTION
SKEWA M.D. B.C.
SCALE: 1:2 000
PROJECT No: 134
N.T.S. No: 1048/9W



- LEGEND**
- VOLCANIC ROCKS**
- 1** Rhyolite
 - 1a Rhyolite flow; massive, flow banded, spherulitic
 - 1b Rhyolite ash flow tuff: 1b' lithic rich
 - 1c Rhyodacite ash flow tuff: 1c' lithic rich
 - 1d Pyroclastic breccia, rhyolitic to rhyodacitic
 - 1e Fine ash tuff, siliceous
 - 1f Tuffaceous mudstone
 - 2** Dacite
 - 2a Dacite flow; massive, flow banded
 - 2b Dacite ash flow tuff: 2b' lithic rich
 - 2c Dacite lapilli tuff
 - 2d Dacite pyroclastic breccia
 - 2e Debris flow; argillaceous matrix
 - 3** Andesitic Volcanics
 - 3a Andesite flow; massive, amygdaloidal: 3a' porphyritic
 - 3b Andesite flow; pillowed: 3b' pillow breccia
 - 3c Andesite lapilli tuff
 - 3d Pyroclastic breccia, andesitic to dacitic
 - 3e Fine ash tuff, andesitic to dacitic
 - 4** Basaltic
 - 4a Basalt flow; massive, amygdaloidal
 - 4b Basalt flow; pillowed: 4b' pillow breccia
 - 4c Basalt lapilli tuffs
- SEDIMENTARY ROCKS**
- 5**
 - 5a Mudstone, argillite
 - 5b Siltstone, minor greywacke
 - 5c Greywacke, minor arkose
 - 5d Arkose, minor greywacke (and/or conglomerate)
 - 5e Polymictic conglomerate
 - 5f Epiclastic breccia
 - 5g Debris flow breccia
- INTRUSIVE ROCKS**
- 6**
 - 6a Feldspar porphyritic granodiorite
 - 6b Augite porphyritic granodiorite
 - 6c Diorite
 - 6d Diabase 6d' felsic dyke
- NOTE:** Lithologic units not necessarily in chronologic order

- SYMBOLS**
- BEDDING
 - EUTAXITIC TEXTURE
 - FOLIATION
 - BEDDING WITH PARALLEL FOLIATION
 - FRACTURE
 - JOINTING
 - SHEAR
 - MINERAL LINEATION
 - GLACIAL DIRECTION
 - QUARTZ VEINING
 - OUTCROP BOUNDARY
 - PYRITIZATION
 - GEOLOGICAL CONTACT
 - FAULT
 - THRUST FAULT
 - BRECCIA
 - FLOAT SAMPLE LOCATION
 - FLOAT BOULDERS WITH MINERALIZATION
 - ROCK SAMPLE LOCATION
 - ROCK SAMPLE WITH SIGNIFICANT GOLD VALUE
 - TRENCH
 - CLIFF

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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MAPPED BY: R. ZAWADA, B. BORNTRAEGER, L. SULKOSKI,
K. PELLETIER
ASSISTED BY: J. DICK

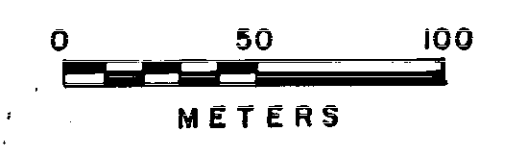
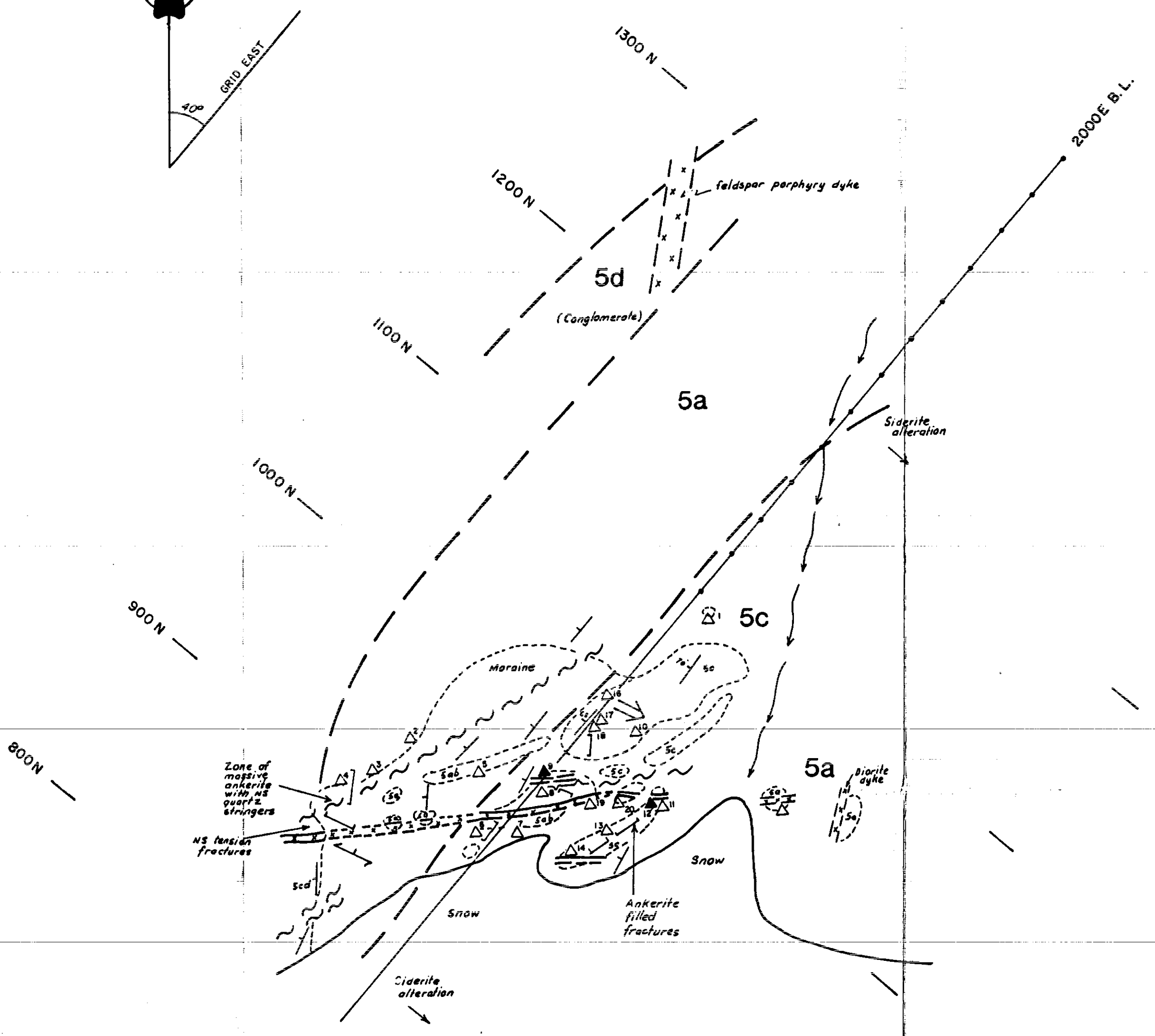
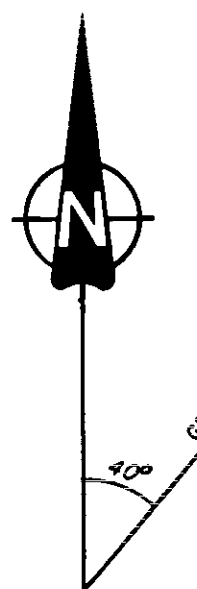
DRAWN BY: R. Z. & C.U.
DATE: NOV./90

GRANGES INC.
VANCOUVER, B.C.

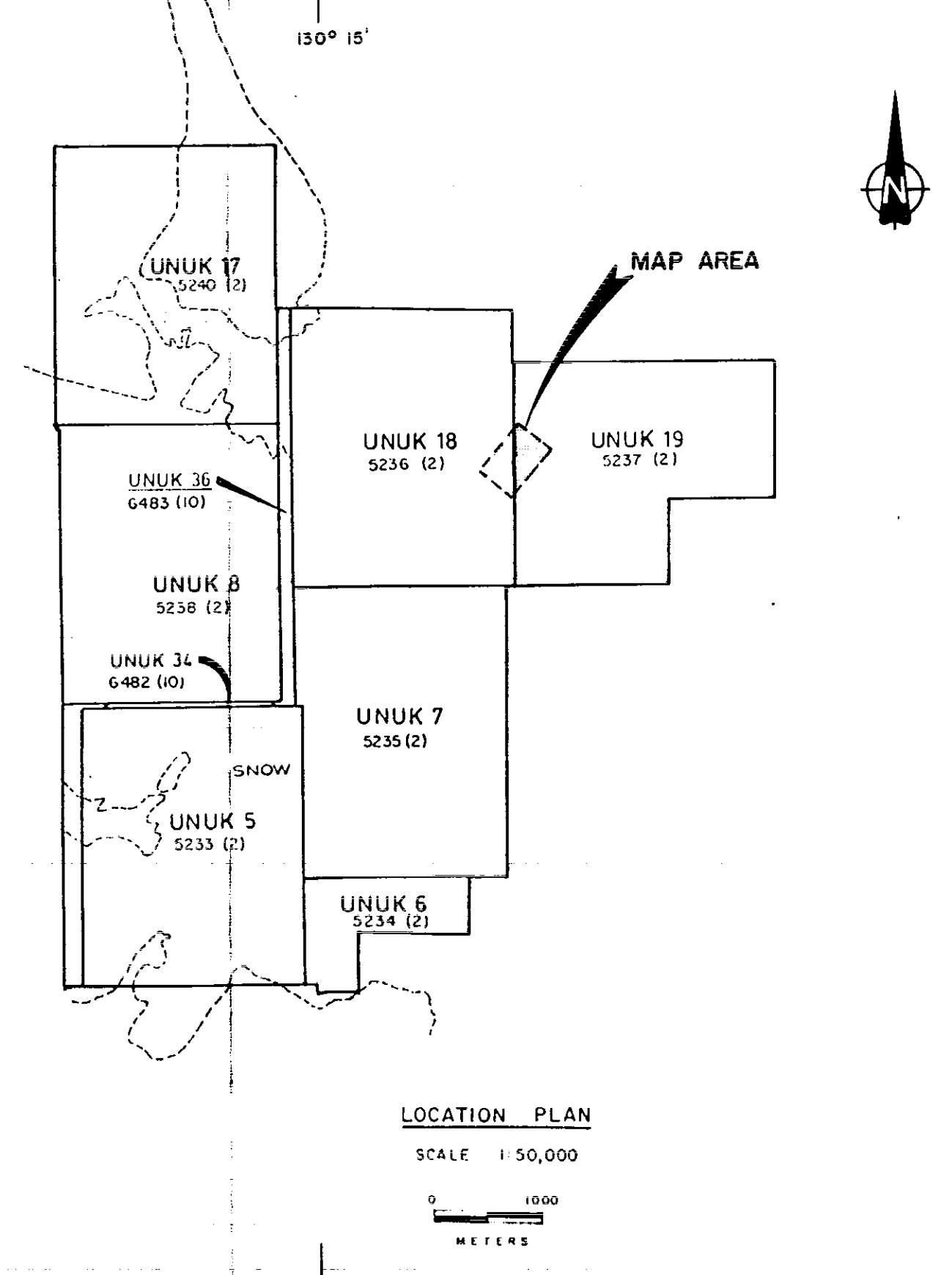
**GEOLOGY
STIBNETE SHOWING**
UNUK OPTION
SKEENA M.D., B.C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No.: 1048/9W

FIG. 11d



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**
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LOCATION PLAN
SCALE 1:50,000
0 1000 METERS

TABLE

LOCATION	SAMPLE No.	Au (ppb)	Ag (ppm)
△ ¹	BDR-90-6	19	0.6
△ ²	BDR-90-12	671	0.1
△ ³	S-76-3	Previous year sample	
△ ⁴	S-76-4	Previous year sample	
△ ⁵	R-21-4	Previous year sample	
△ ⁶	BDR-90-28	1	0.1
△ ⁷	BDR-90-29	4	2.7
△ ⁸	BDR-90-26	Missing	
△ ⁹	BDR-90-2	5117 (0.161 opt) *	1.6
△ ¹⁰	BDR-90-25	3	0.2
△ ¹¹	BDR-90-27	6	0.1
△ ¹²	BDR-90-7	4754 (0.169 opt) *	2.1
△ ¹³	25-21-3	Previous year sample	
△ ¹⁴	BDR-90-30	Missing	
△ ¹⁵	BDR-90-10	10	0.7
△ ¹⁶	BDR-90-11	9	0.1
△ ¹⁷	BDR-1000N/2000E	20	0.5
△ ¹⁸	R-76-3	Previous year sample	
△ ¹⁹	BDR-90-1	3	0.2
△ ²⁰	BDR-90-4	32	0.3

* FIRE ASSAY

LEGEND

- VOLCANIC ROCKS**
- 1 Rhyolite
 - 1a Rhyolite flow; massive, flow banded, spherulitic
 - 1b Rhyolite ash flow tuff: lithic rich
 - 1c Rhyodacite ash flow tuff: lithic rich
 - 1d Pyroclastic breccia, rhyolitic to rhyodacitic
 - 1e Fine ash tuff, siliceous
 - 1f Tuffaceous mudstone
 - 2 Dacite
 - 2a Dacite flow; massive, flow banded
 - 2b Dacite ash flow tuff: lithic rich
 - 2c Dacite lapilli tuff
 - 2d Dacite pyroclastic breccia
 - 2e Debris flow; argillaceous matrix
 - 3 Andesitic Volcanics
 - 3a Andesite flow; massive, amygdaloidal: porphyritic
 - 3b Andesite flow; pillowed: pillow breccia
 - 3c Andesite lapilli tuff
 - 3d Pyroclastic breccia, andesitic to dacitic
 - 3e Fine ash tuff, andesitic to dacitic
 - 4 Basaltic
 - 4a Basalt flow; massive, amygdaloidal
 - 4b Basalt flow; pillowed: pillow breccia
 - 4c Basalt lapilli tuffs
- PEDIMENTARY ROCKS**
- 5a Mudstone, argillite
 - 5b Siltstone, minor greywacke
 - 5c Greywacke, minor arkose
 - 5d Arkose, minor greywacke (and/or conglomerate)
 - 5e Polymictic conglomerate
 - 5f Epiclastic breccia
 - 5g Debris flow breccia
- INTRUSIVE ROCKS**
- 6a Feldspar porphyritic granodiorite
 - 6b Augite porphyritic granodiorite
 - 6c Diorite
 - 6d Diabase
 - 6d' felsic dyke

NOTE: Lithologic units not necessarily in chronologic order

SYMBOLS

- BEDDING
- EUTAXITIC TEXTURE
- FOLIATION
- BEDDING WITH PARALLEL FOLIATION
- FRACTURE
- JOINTING
- SHEAR
- MINERAL LINEATION
- GLACIAL DIRECTION
- QUARTZ VEINING
- OUTCROP BOUNDARY
- PYRITIZATION
- GEOLOGICAL CONTACT
- FAULT
- THRUST FAULT
- BRECCIA
- FLOAT SAMPLE LOCATION
- DYKE/SILL
- ROCK SAMPLE LOCATION (SEE TABLE FOR RESULTS)
- TRENCH
- CLIFF
- CREEK
- SOIL SAMPLE LOCATION

FIG. 12

MAPPED BY: B. BORNTRAEGER, K. PELLETIER, L. SULKOSKI, R. ZAWADA

DRAWN BY: C. U.

DATE: NOV./90



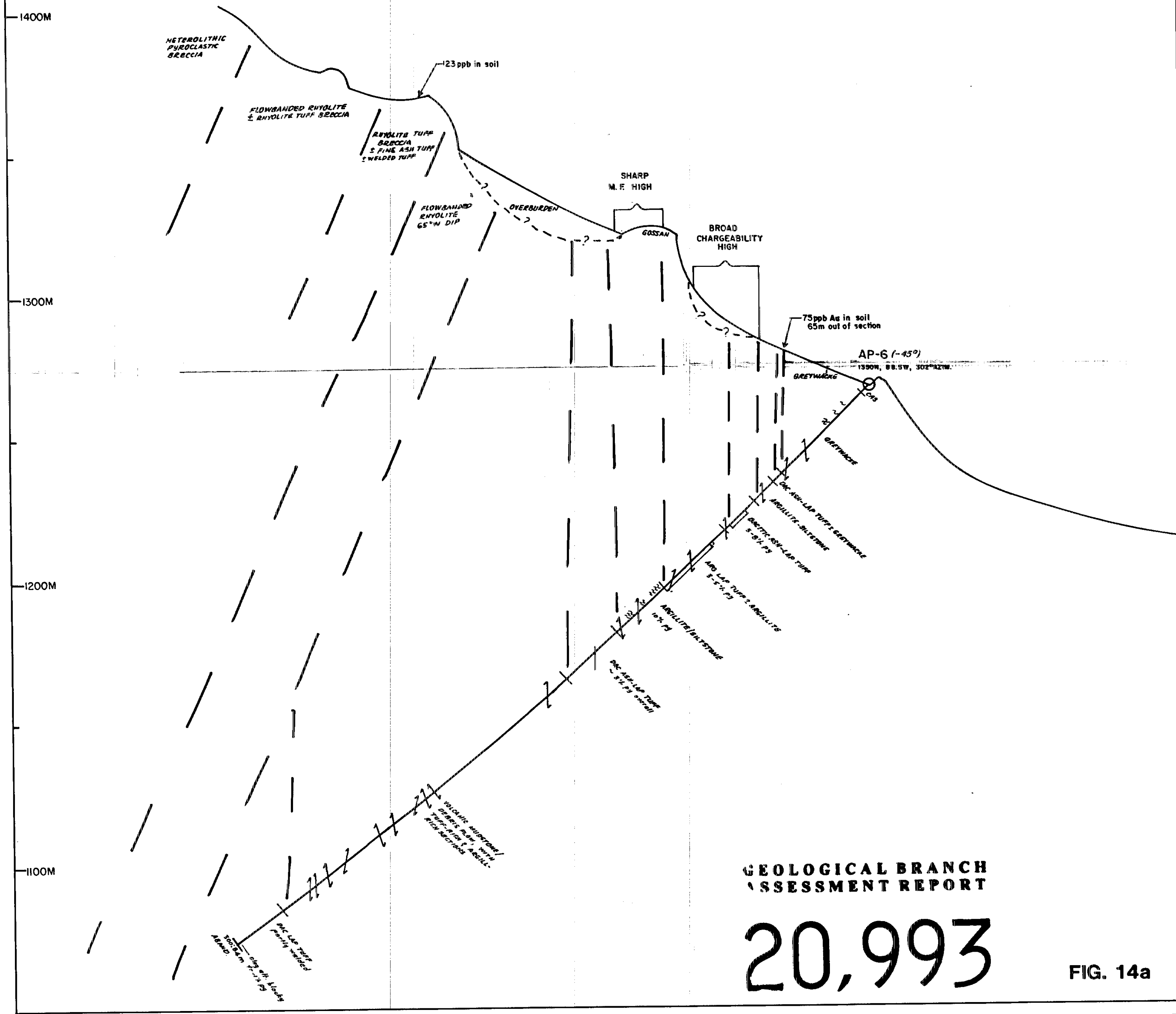
BEEDEE ZONE GEOLOGY

UNUK OPTION
SKEENA M.D., B.C.

SCALE: 1:2 000

PROJECT No.: 134

N.T.S. No.: 104B/9W



GEOLOGICAL BRANCH
ASSESSMENT REPORT

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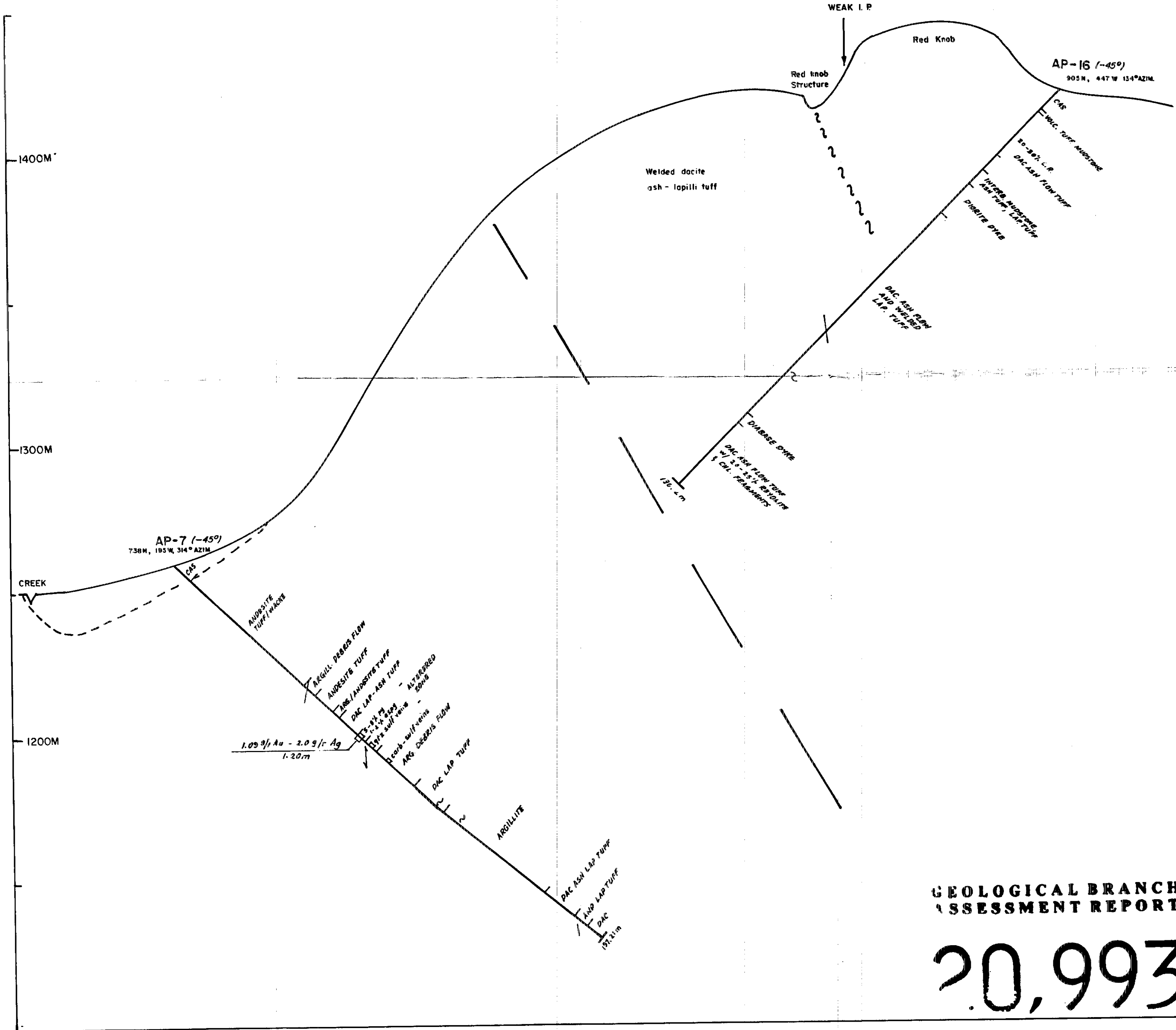
FIG. 14a

DRAWN BY: R.Z. & C.U.
DATE: NOV. /90

 **GRANGES INC.**
VANCOUVER, B.C.

DIAMOND DRILL HOLE AP-6
(SECTION LOOKING 032° TRUE AZIMUTH)
UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W



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FIG. 14b

DRAWN BY: R. Z. & C. U.
DATE: NOV. /90



DIAMOND DRILL HOLE AP-7 AND AP-16
(SECTION LOOKING 224° TRUE AZIMUTH)
UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W

20,993

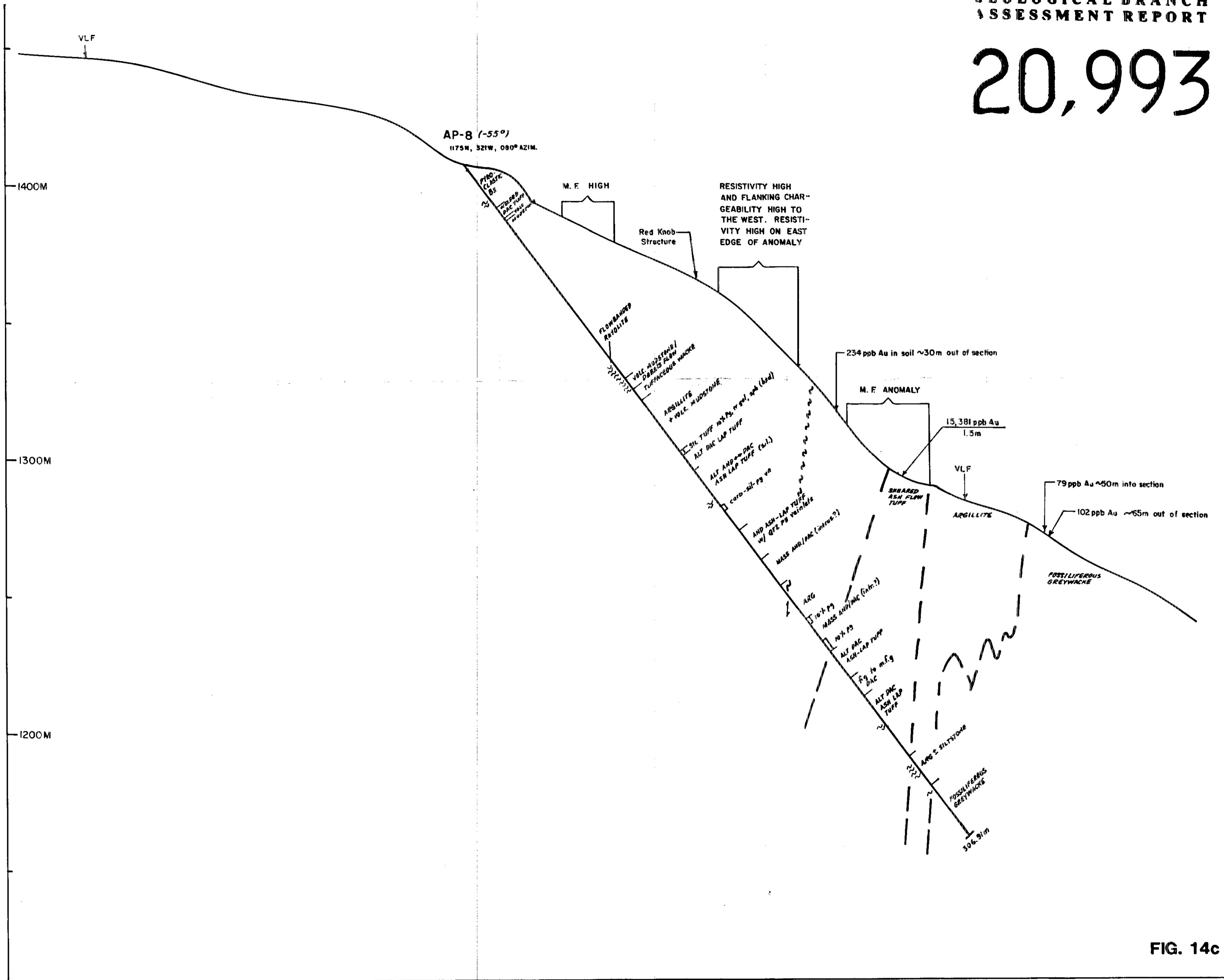


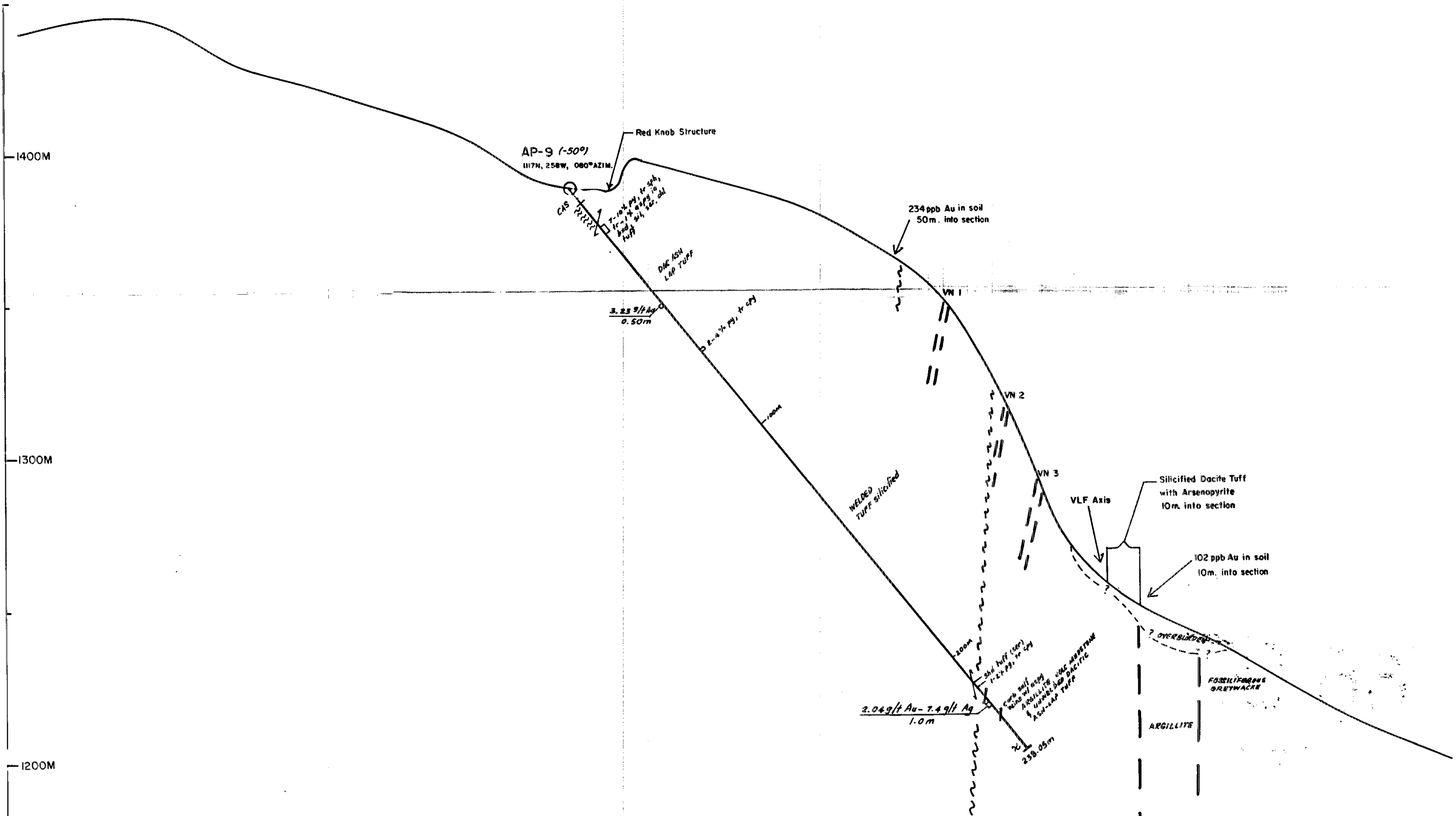
FIG. 14c

DRAWN BY: R. Z. & C. U.
 DATE: NOV. /90



DIAMOND DRILL HOLE AP-8
 (SECTION LOOKING 350° TRUE AZIMUTH)
UNUK OPTION
 SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
 PROJECT No.: 134
 N.T.S. No. 104B/9W



**GEOLOGICAL BRANCH
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FIG. 14d

DRAWN BY: R. Z. & C. U.
DATE: NOV. /90

GRANGES INC.
VANCOUVER, B.C.

DIAMOND DRILL HOLE AP-9
(SECTION LOOKING 350° TRUE AZIMUTH)
UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W

20,993

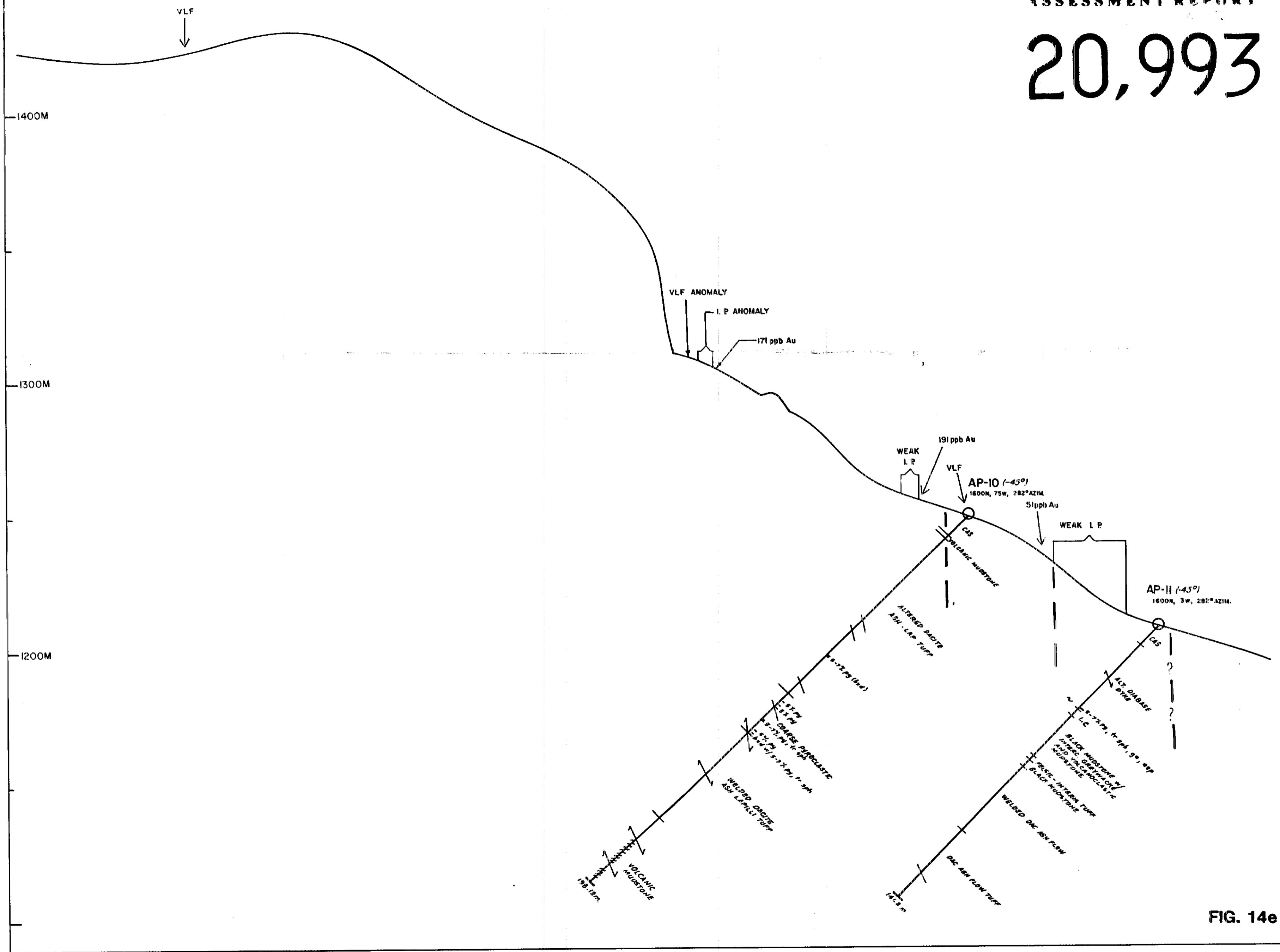


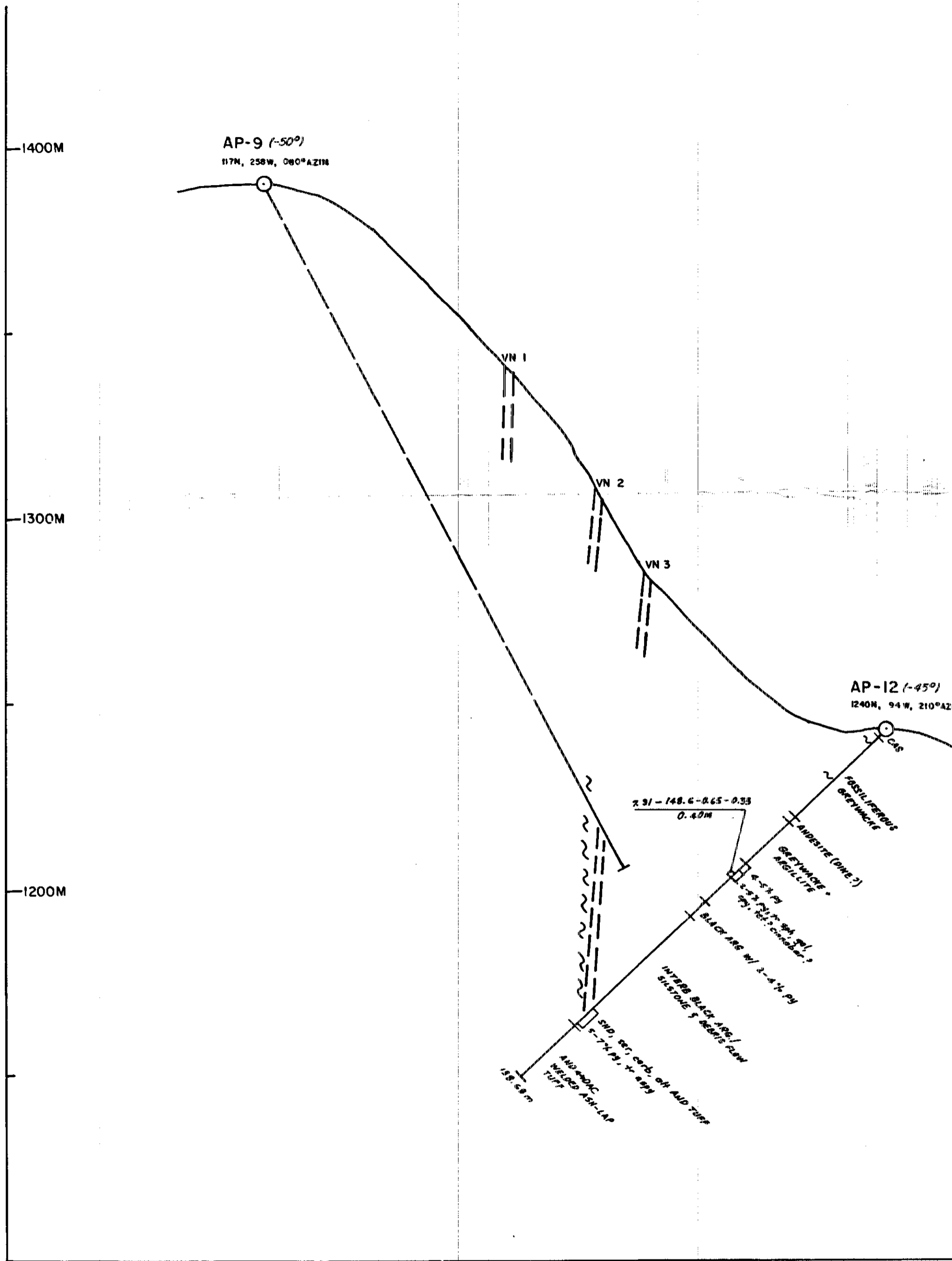
FIG. 14e

DRAWN BY: R.Z. & C.U.
DATE: Nov. /90



DIAMOND DRILL HOLE AP-10 AND AP-11
 (SECTION LOOKING 012° TRUE AZIMUTH)
UNUK OPTION
 SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,993

KEY TO ASSAY: Au g/t - Ag g/t - Zn% - Pb%

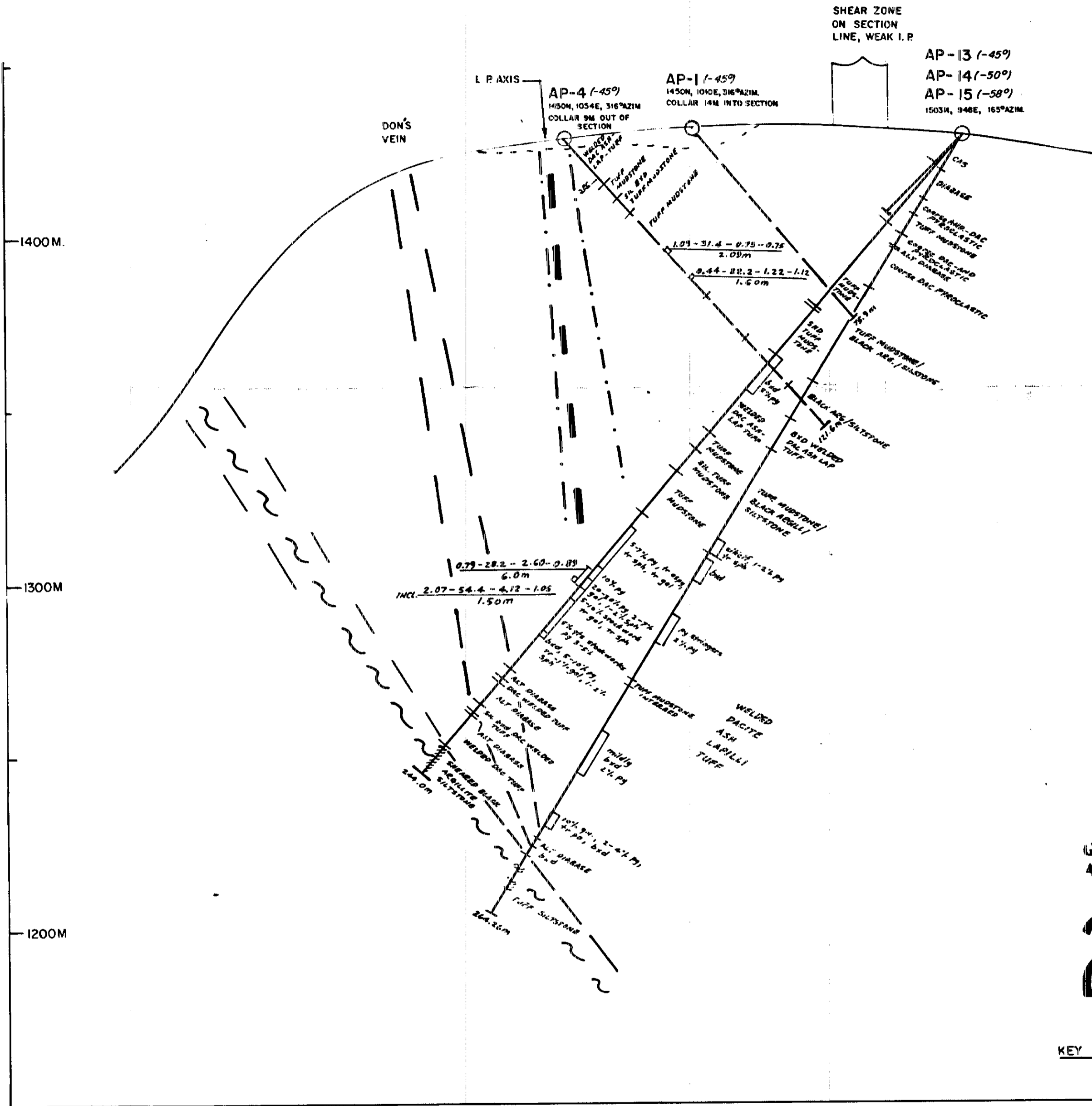
FIG. 14f

DRAWN BY: R. Z. & C.U.
DATE: Nov. / 90



DIAMOND DRILL HOLE AP-12
(SECTION LOOKING 300° TRUE AZIMUTH)
UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W



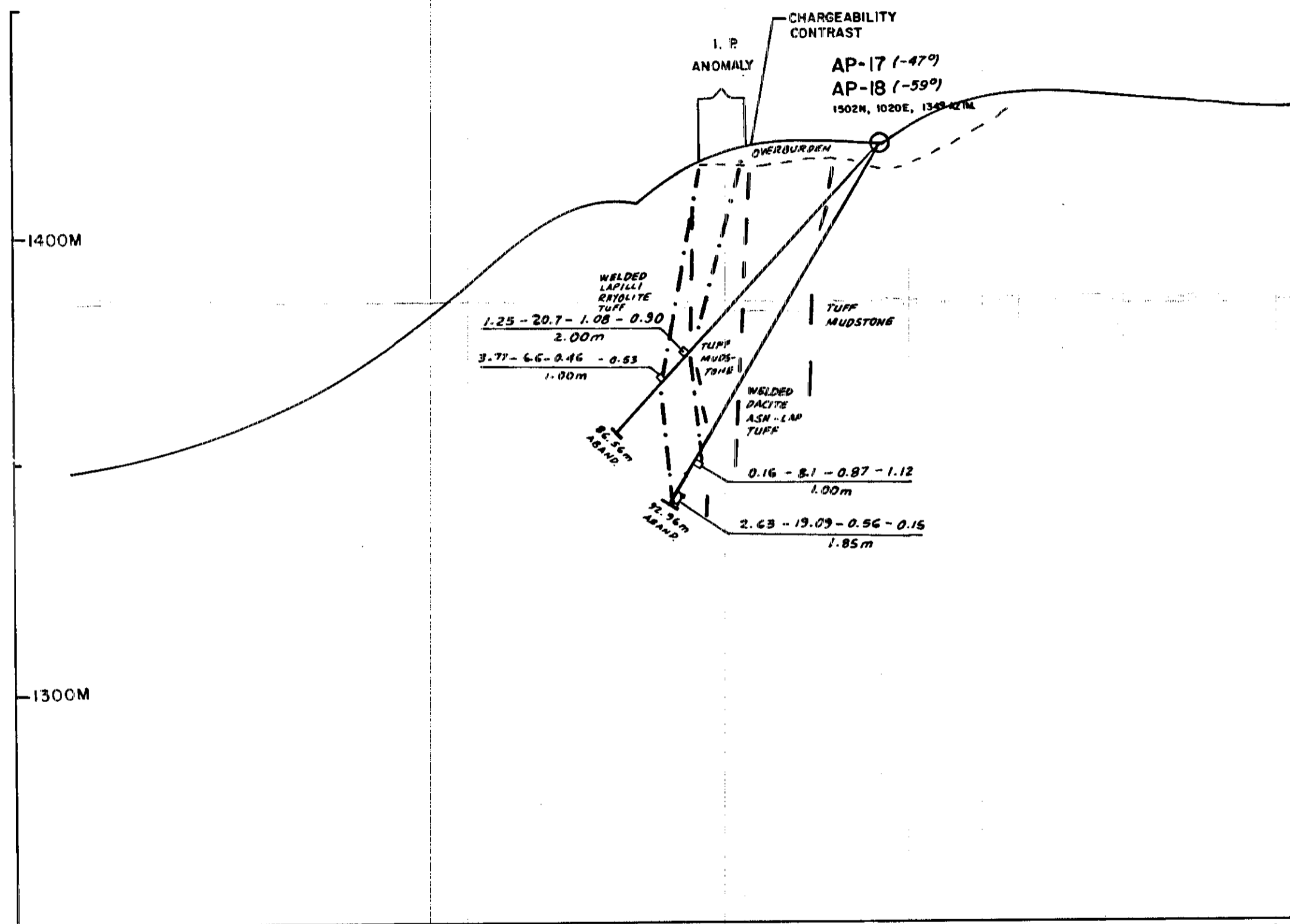
GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,993

KEY TO ASSAY: Au g/t - Ag g/t - Zn% - Pb%

FIG. 14g

DRAWN BY: R.Z. & C.U.	 GRANGES INC. VANCOUVER, B.C.	DIAMOND DRILL HOLE AP-13, AP-14 AND AP-15 (SECTION LOOKING 255° TRUE AZIMUTH)	SCALE: 1:1000
			PROJECT No.: 134
DATE: NOV./90		UNUK OPTION SKEENA MINING DIVISION, B.C.	N.T.S No. 104B/9W



GEOLOGICAL BRANCH
ASSESSMENT REPORT

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KEY TO ASSAY: Au g/t - Ag g/t - Zn% - Pb%

FIG. 14h

DRAWN BY: R. Z. & C. U.
DATE: Nov./90



DIAMOND DRILL HOLE AP-17 AND AP-18
(SECTION LOOKING 224° TRUE AZIMUTH)
UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W

1000W

800W

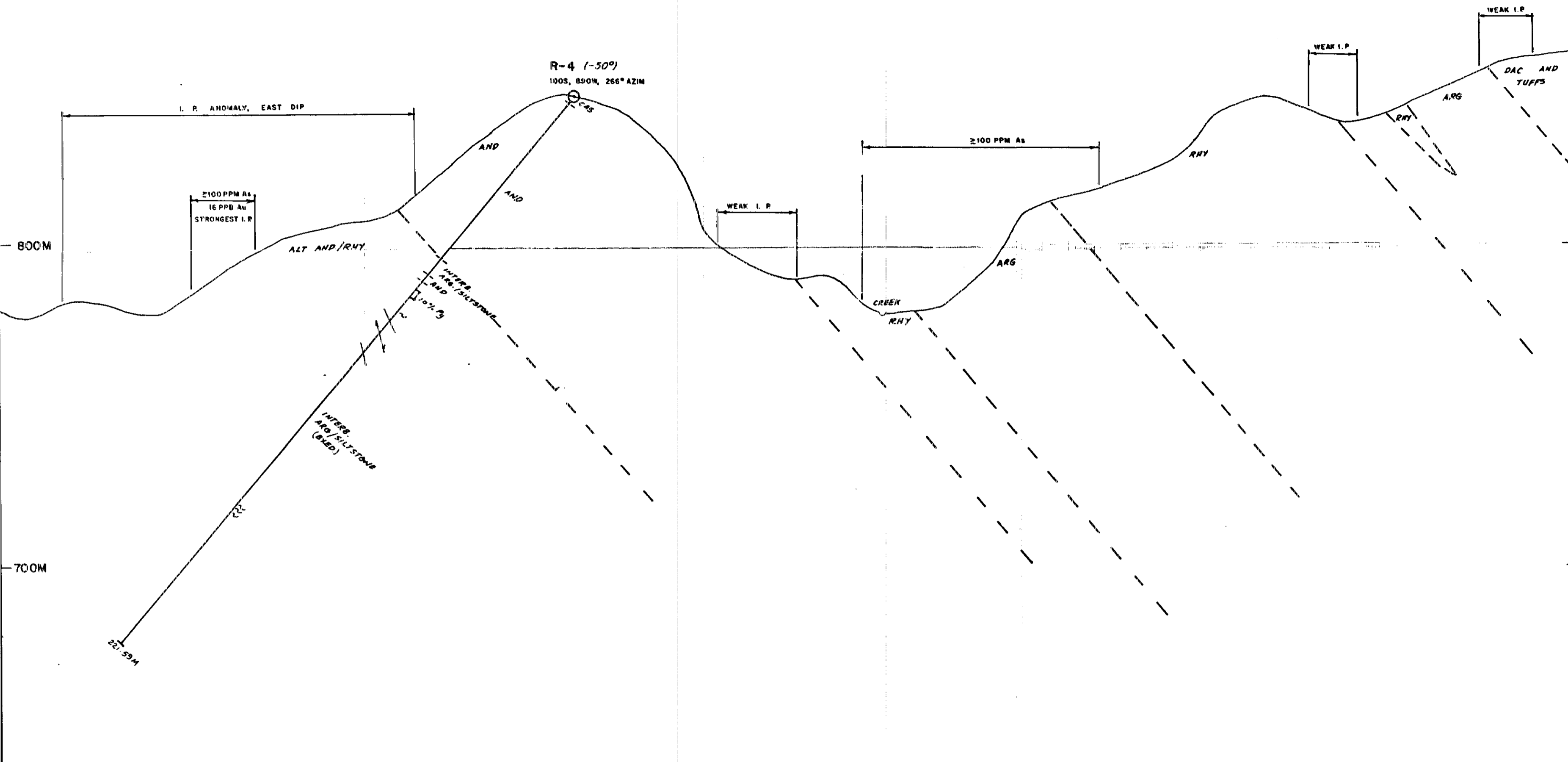
600W

900M

800M

700M

600M



**GEOLOGICAL BRANCH
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FIG. 15a

DRAWN BY: C.U.
DATE: DEC. '90



DIAMOND DRILL HOLE R-4
(SECTION 100S - LOOKING GRID NORTH)
UNUK OPTION
SKEENA MINING DIVISION, B.C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104B/9W

1100W

900W

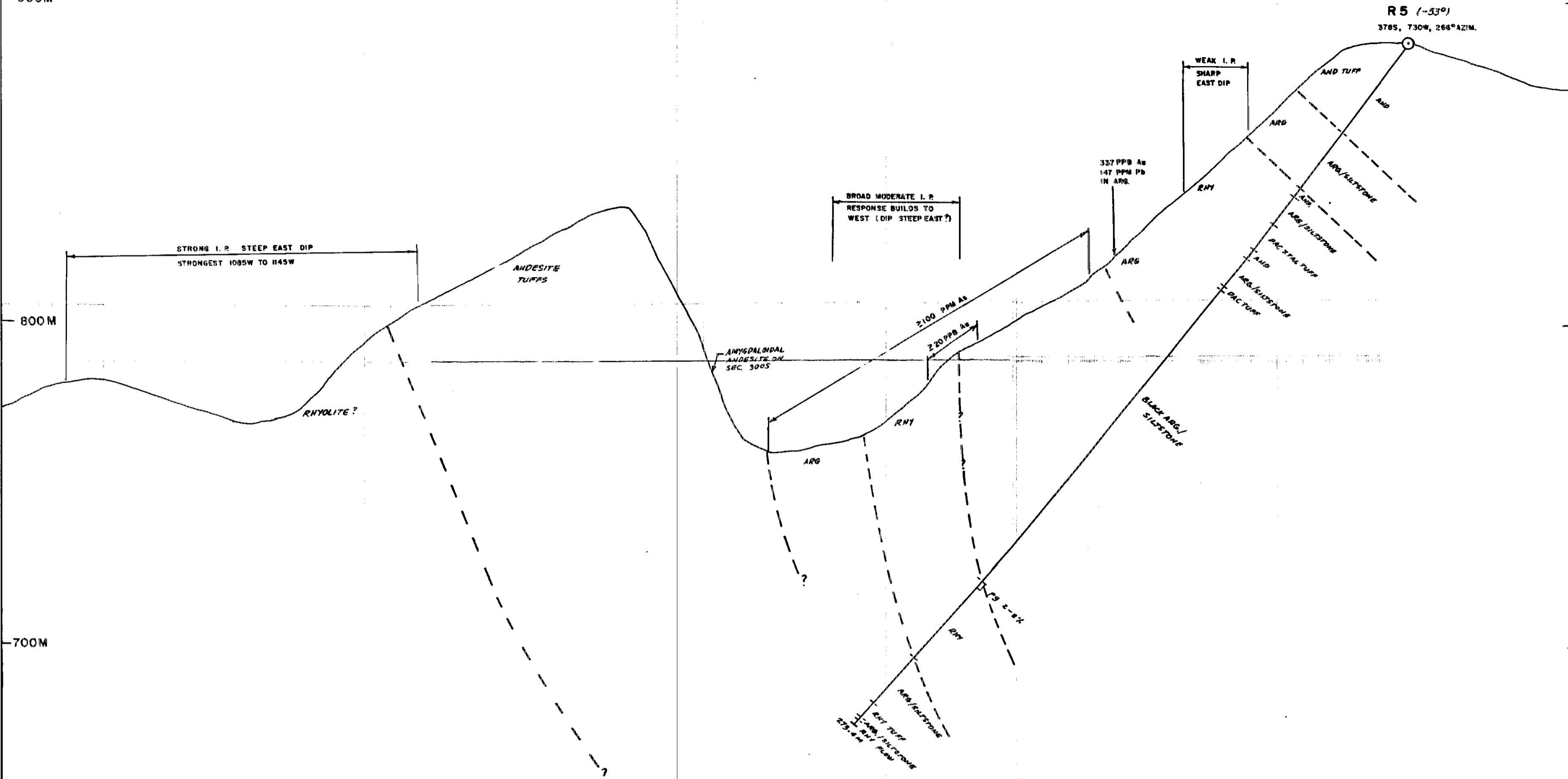
700W

900M

800M

700M

600M



LOGICAL BRANCH
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20,993

FIG. 15b

DRAWN BY: C. U.	 GRANGES INC. VANCOUVER, B.C.	DIAMOND DRILL HOLE R-5 (SECTION 400S - LOOKING GRID NORTH)	SCALE: 1:1000
			DATE: DEC. '90
			N.T.S. No. 104B/9W
		UNUK OPTION SKEENA MINING DIVISION, B. C.	

900W

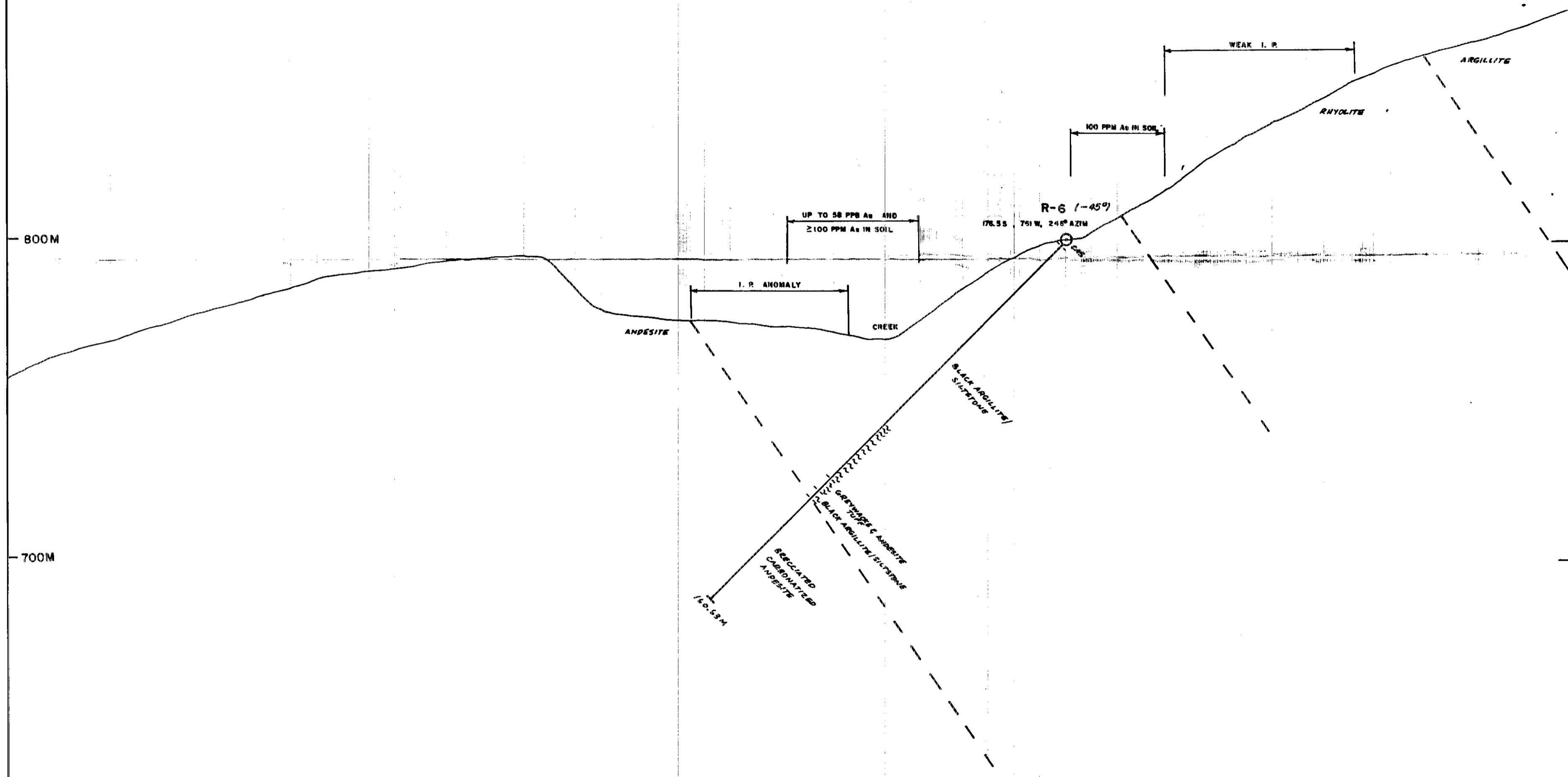
700W

900M

800M

700M

600M



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,993

FIG. 15c

DRAWN BY: C. U.
DATE: DEC. '90



DIAMOND DRILL HOLE R-6
(SECTION 200S - LOOKING GRID NORTH)

UNUK OPTION
SKEENA MINING DIVISION, B. C.

SCALE: 1:1000
PROJECT No.: 134
N.T.S. No. 104 B/9W