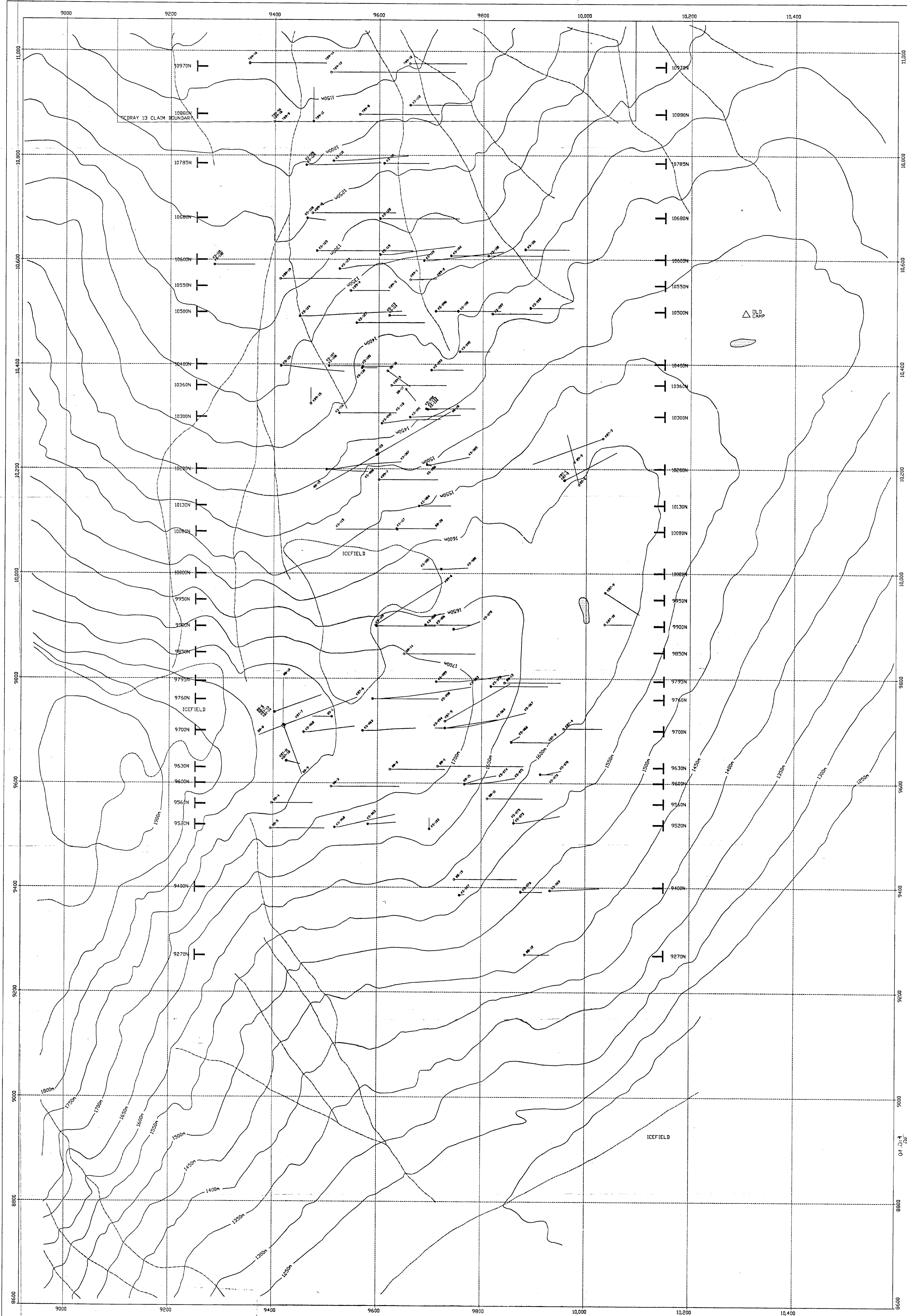


21552

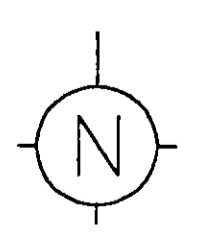
5 of 6

Maps Only

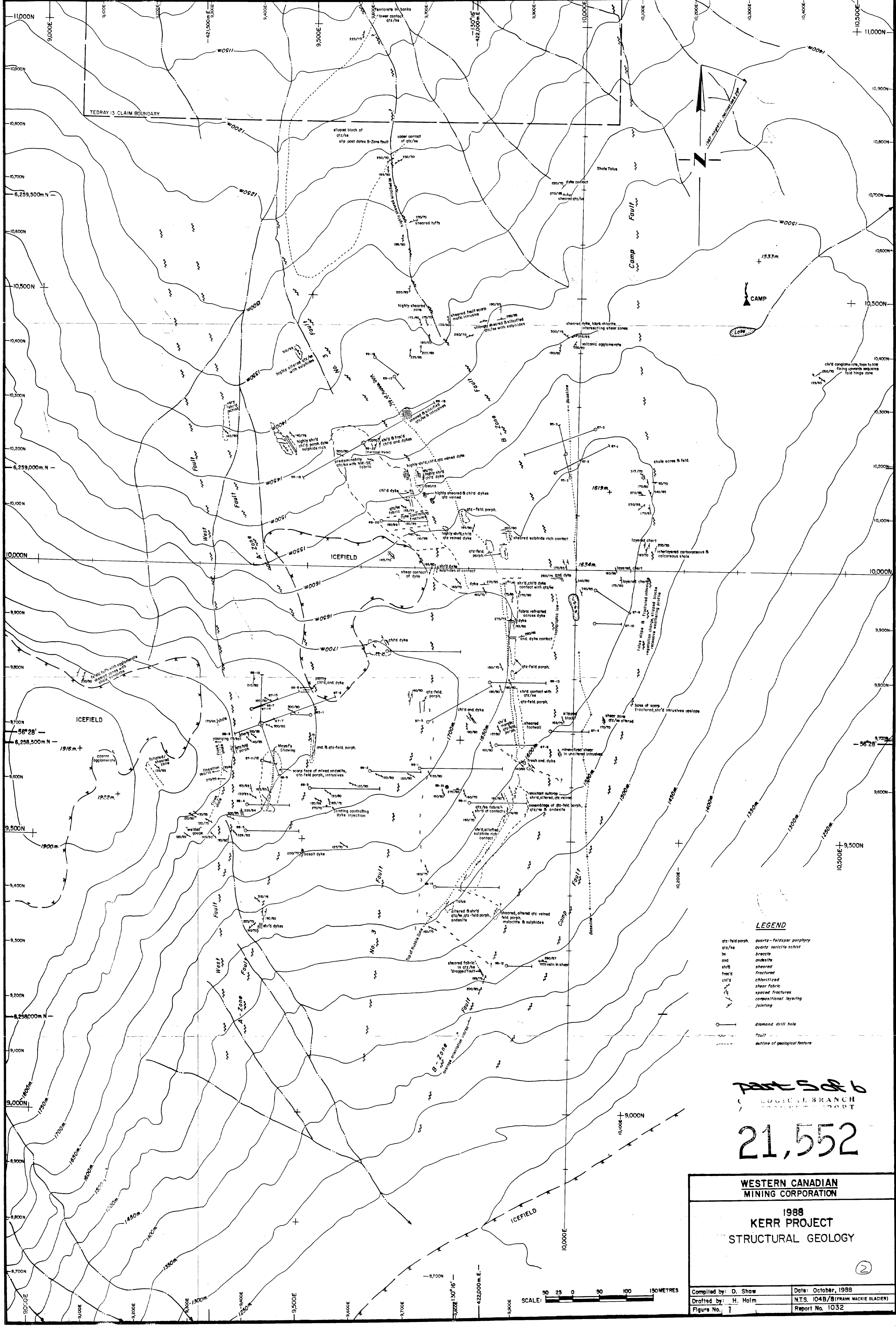


DATA PLOTTED ON THIS MAP:
DIRECTORY: EXPL/KERR/TOPD

- FILED FILE
- SEG TOPD.S
- SEG ICEFIELD.S
- SEG LAKES.S
- SEG STREAMS.S



PLACER DOME EXPLORATION LIMITED
DRAWN BJR KERR PROJECT 255
DATE 901217 DDH PLAN (1985, 1987-1990)
SCALE 1:2500
FIGURE 8



LEGEND

qtz-feld. porph.	quartz-feldspar porphyry
qtz/ta	quartz-tarlicite schist
bx	bracite
and	andesite
shrd	sheared
fract	fractured
chld	chloritized
chld	shear fabric
fract	space fractures
comp	compositional layering
joint	jointing
○	diamond drill hole
—	fault
---	outline of geological feature

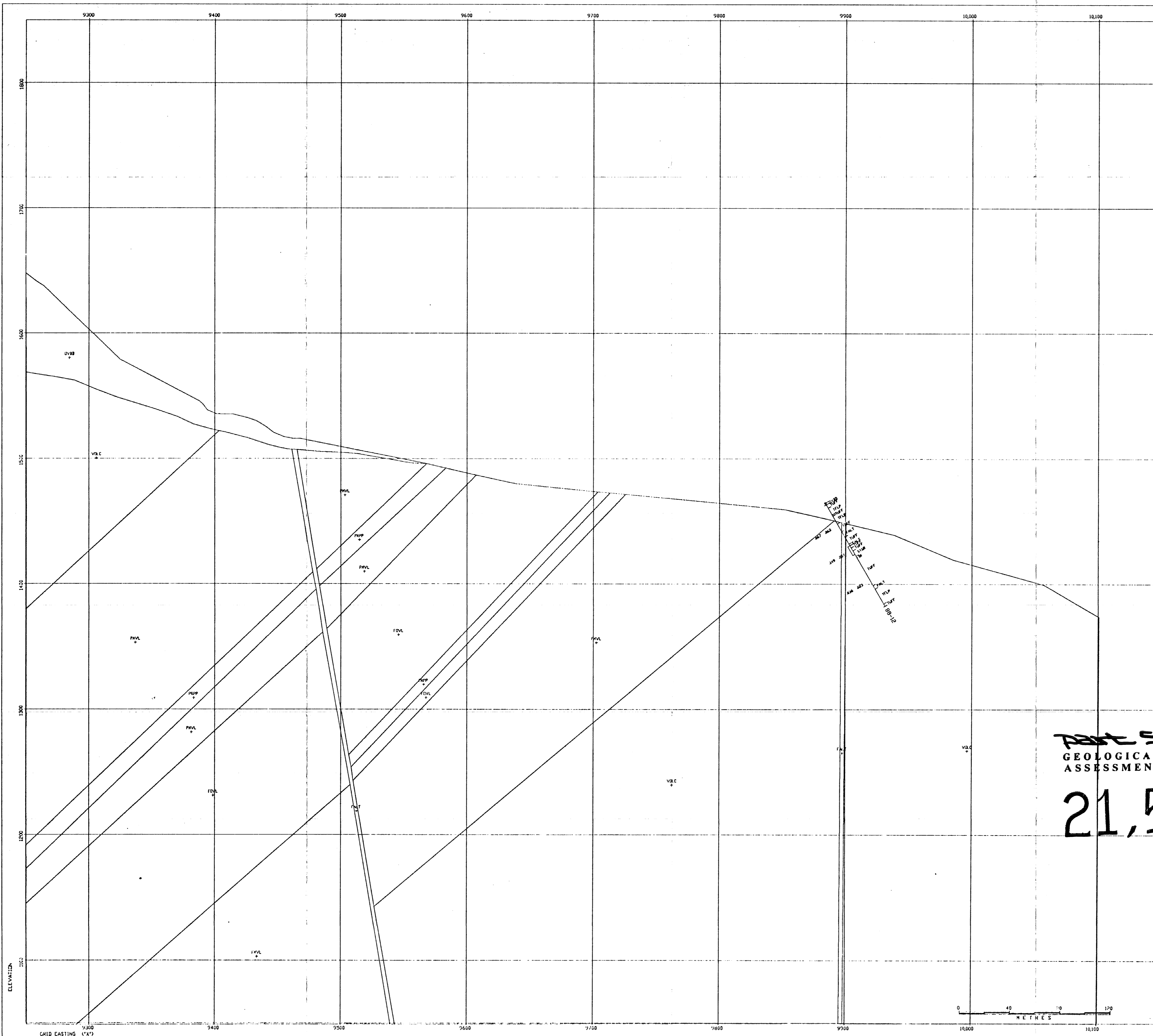
APPENDIX 6
 GEOLOGICAL BRANCH
 REPORT
21,552

WESTERN CANADIAN MINING CORPORATION

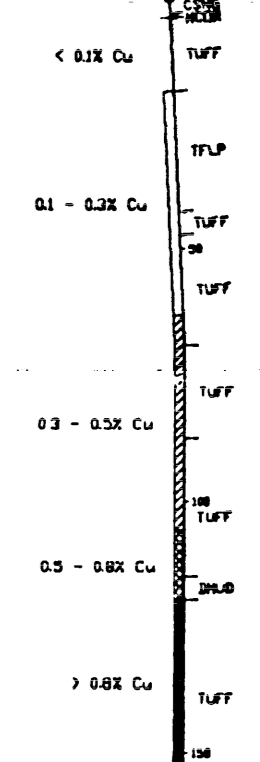
1988 KERR PROJECT STRUCTURAL GEOLOGY

Compiled by: D. Shaw Date: October, 1988
 Drafted by: H. Holm N.T.S. 104B/8 (FRANK MACKIE GLACIER)
 Figure No. 1 Report No. 1032

KERR
 RPT. 1032
 FIG. 13
 STRUCTURAL GEOLOGY
 11.2.500

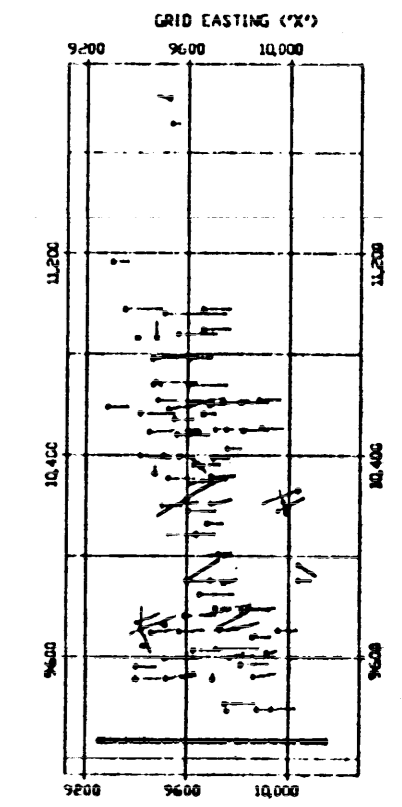


LEGEND



- OVBRD OVLINBURDEN
- ICE ICE/SNOW
- FALT FAULT
- PRPP PREMIER PORPHYRY
- ANDY MAGNETIC DYKE
- DYKE OTHER DYKES
- SEDIM SEDIMENTS
- VOLC VOLCANICS
- FEVL HIGHLY FOLIATED VOLCANICS
- UNVT UNDEFINED WASTE
- SIVL SILICIFIED VOLCANICS
- RIVL RUBBLED VOLCANICS
- HRIV RUBBLED SILICIFIED VOLCANICS
- PRVL POTENTIALLY GENERALIZED VOLCANICS

Part 5 of 6
GEOLOGICAL BRANCH
ASSESSMENT REPORT
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LOCATION OF THIS CROSS-SECTION

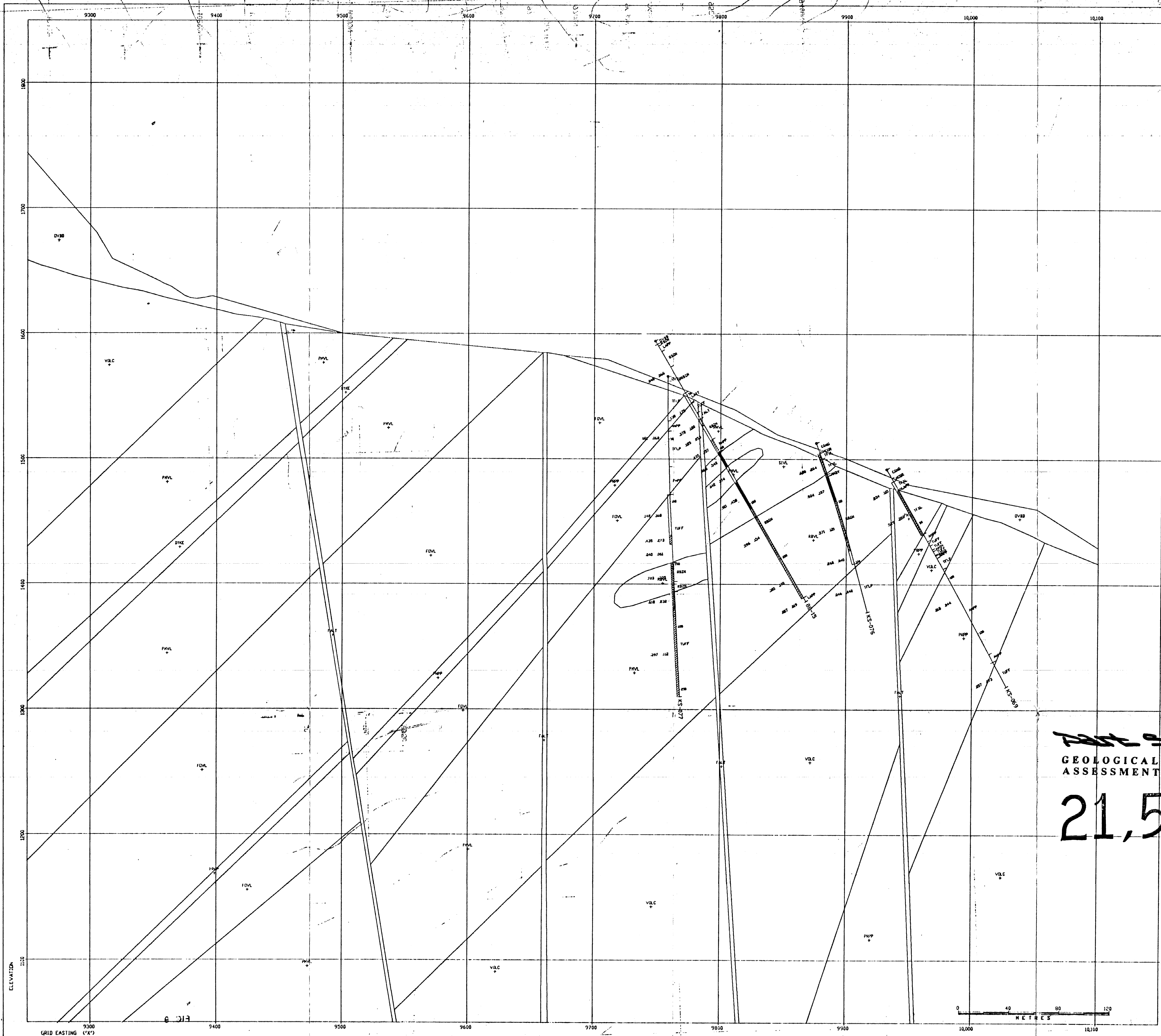
XL	YL	XR	YR
9250	9270	10150	9270
WIDTH		ZT	
200		1100	
LOOKING N			

DIRECTORY: S:\41\KERR\41.DIG
 DATA FILE: S:\41\KERR\41.DIG\DIR.LST1
 TUPD FILE: /1/10/TUPD10.S

PUSHD DATA
 ASSAYS: DIH ROCK TYPE
 CU-A PGI

PLACER DOME EXPLORATION LIMITED
 KERR PROJECT 255
 DATE 9/0/92
 SCALE 1:500
FIG. 9

FIG. 1

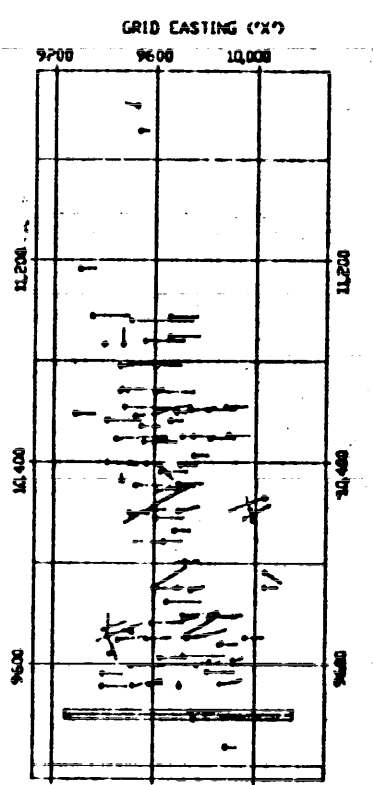


LEGEND

- < 0.1% Cu
- 0.1 - 0.2% Cu
- 0.3 - 0.5% Cu
- 0.5 - 0.8% Cu
- > 0.8% Cu
- DVB DIVERBURN
- ICE ICE/SNOW
- FAL FALT
- PRPP PREMIER PORPHYRY
- ANDY MAGNETIC DYKE
- DYKE OTHER DYKE
- SRDM SEDIMENTS
- VCLC VOLCANICS
- FDVL HIGHLY FOLIATED VOLCANIC
- UNWT UNDEFINED WASTE
- SIVL SILICIFIED VOLCANICS
- RVL RUBBLED VOLCANICS
- RSVL RUBBLED SILICIFIED VOLCANICS
- PVVL POTENTIALLY MINERALIZED VOLCANICS

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**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

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0 400 800 1200 1600
 METRES

LOCATION OF THIS CROSS-SECTION

XL	YL	XR	YR
9250	9400	10150	9400
WIDTH	ZT	ZB	
40	1800	1100	

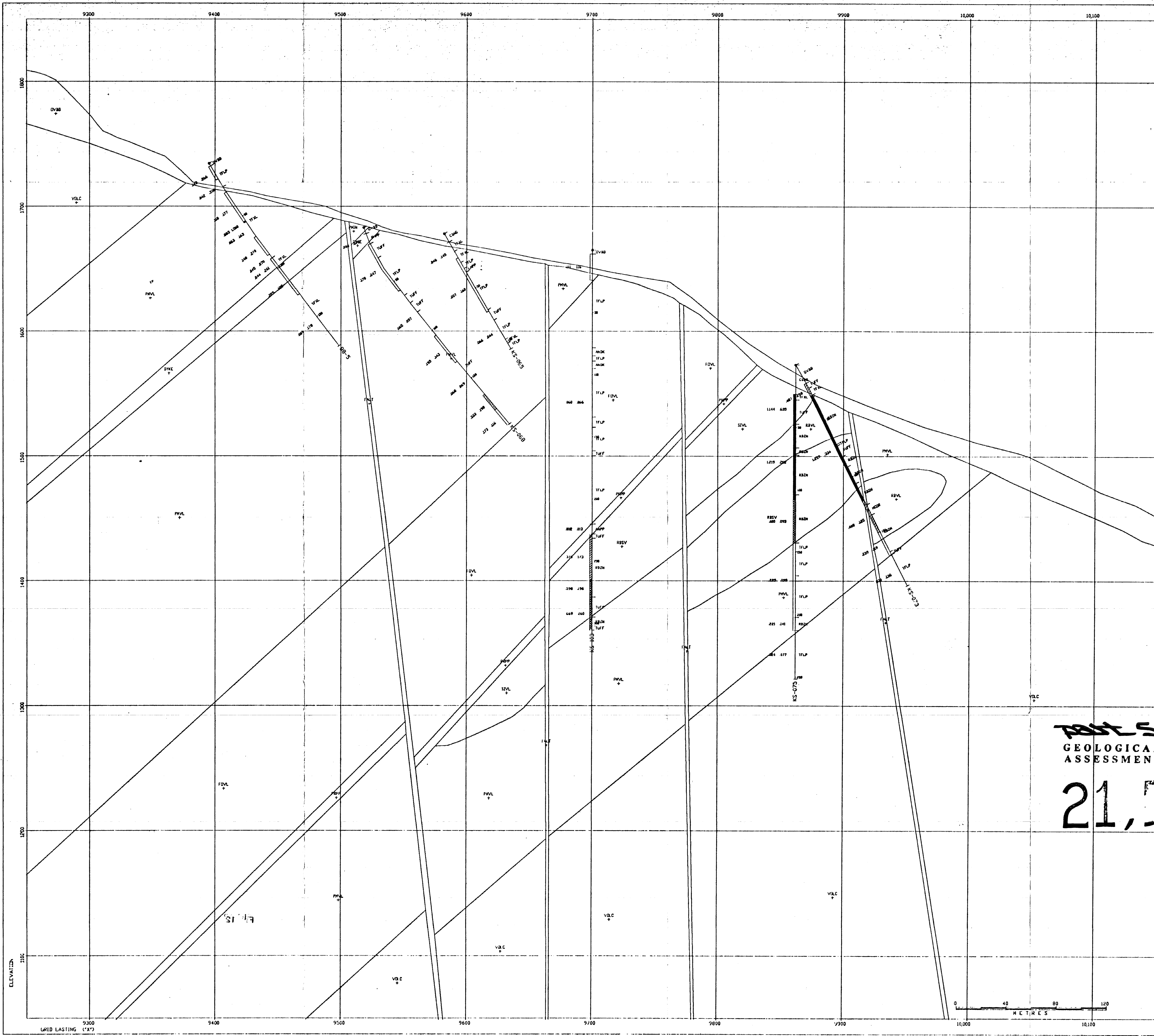
LOOKING N

DIRECTORY: \EXPL\KERR\JDD\GIS
 DATA FILE: \KERR\KERR\LED\ISV\DM\LIST1
 IOPD FILE: \IOPD\IOPD\ISV

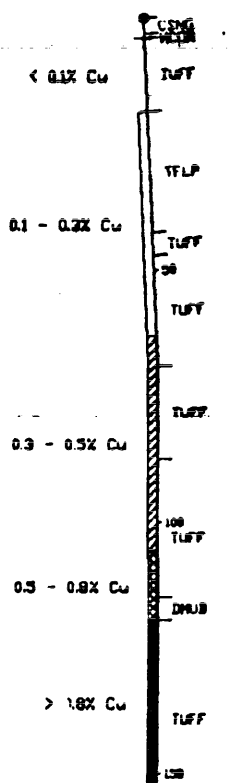
POSTED DATA
 ASSAYS ON ROCK TYPE
 CU-A PGI
 AU

PLACER DUME EXPLORATION LIMITED
 DRAWN: BJR
 DATE: 9/10/92
 SCALE: 1:5000
 KERR PROJECT 253
 CROSS SECTION 9400N
 COMPOSITED CU (%) AND AU (PPM)
 PLATE

PLOT RUN BY: BJA

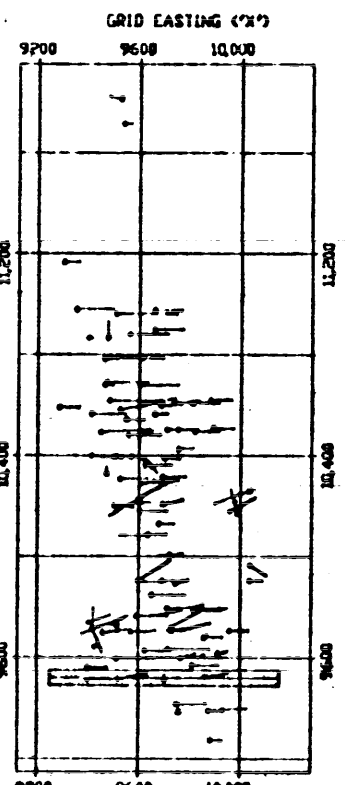


LEGEND



- DVBL OVERBURDEN
- ICE ICE/SNOW
- FALT FAULT
- PPPH PRIMAER PORPHYRT
- MDF MAGNETIC DYKE
- DYKE OTHER DYKES
- SLDM SEDIMENTS
- VOLC VOLCANICS
- FOVL HIGHLY FOLIATED VOLCANICS
- UNVF UNDEFINED WASTE
- SIVL SILICIFIED VOLCANICS
- REVL RUBBLED VOLCANICS
- REVV RUBBLED SILICIFIED VOLCANICS
- PHVL POTENTIALLY HYDRALIZED VOLCANICS

21,52
GEOLOGICAL BRANCH
ASSESSMENT REPORT



0 400 800 1200 1600
 METRES

LOCATION OF THIS CROSS-SECTION

XL	YL	XR	YR
9250	9520	10150	9920
WIDTH	ZT	ZB	
60	1000	1100	

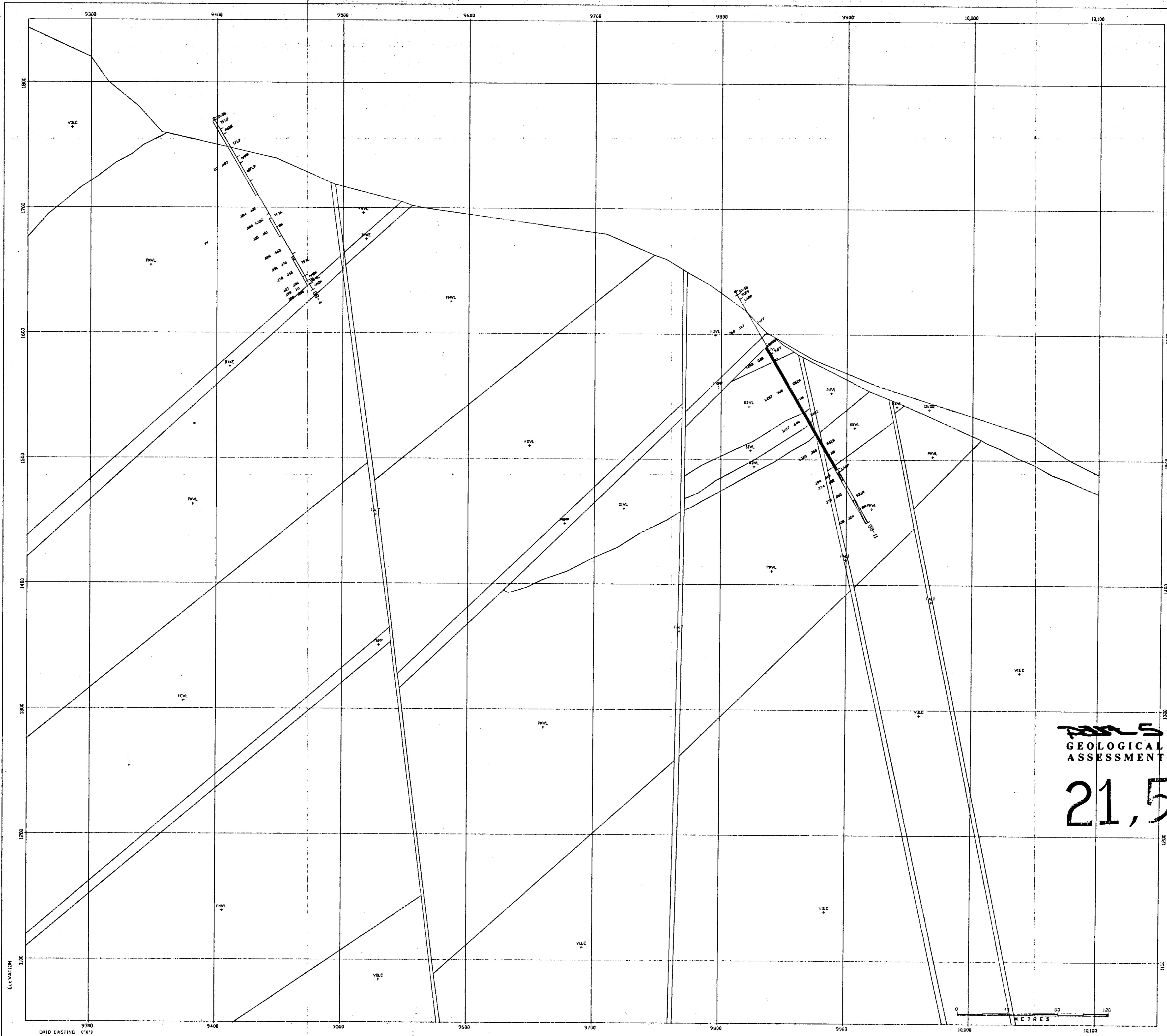
LOOKING N

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 DATA FILE: #XPL/KERR/GEOL/DG/DMLIST1
 TUPD FILE: /TUPD/TCPUDS

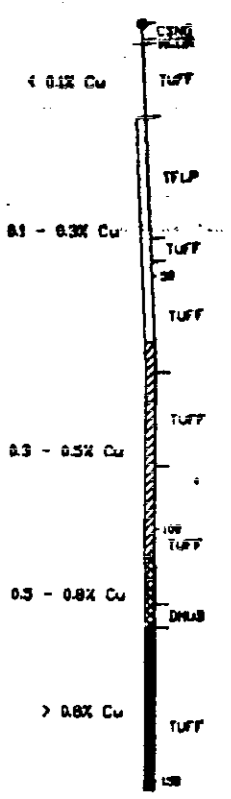
POSTED DATA
 ASSAYS ON ROCK TYPE
 CU-A PGI
 AU PGI

PLACER DOME EXPLORATION LIMITED
 KERR PROJECT 255
 CROSS SECTION 9520
 COMPOSITED CU (X) AND AU (PFM)
FIG 11

5

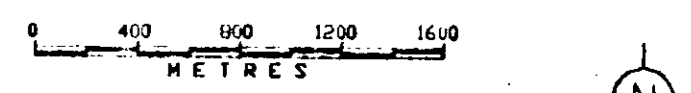
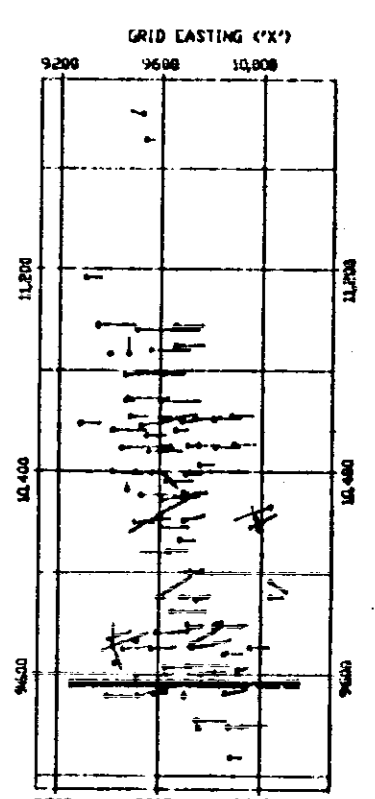


LEGEND



- D.V.B.D OVERBURDEN
- ICE ICE/SNOW
- FALT FAULT
- P.P.P.P. PREATER PORPHYRY
- M.D.Y. MAGNETIC DYKE
- D.Y. OTHER DYKES
- S.D.M. SEDIMENTS
- V.C. VOLCANICS
- F.V.L. HIGHLY FOLIATED VOLCANICS
- U.V. UNDEFINED WASTE
- S.V.L. SILICIFIED VOLCANICS
- R.V.L. RUBBLED VOLCANICS
- R.S.V. RUBBLED SILICIFIED VOLCANICS
- P.V.L. POTENTIALLY GENERALIZED VOLCANICS

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**GEOLOGICAL BRANCH
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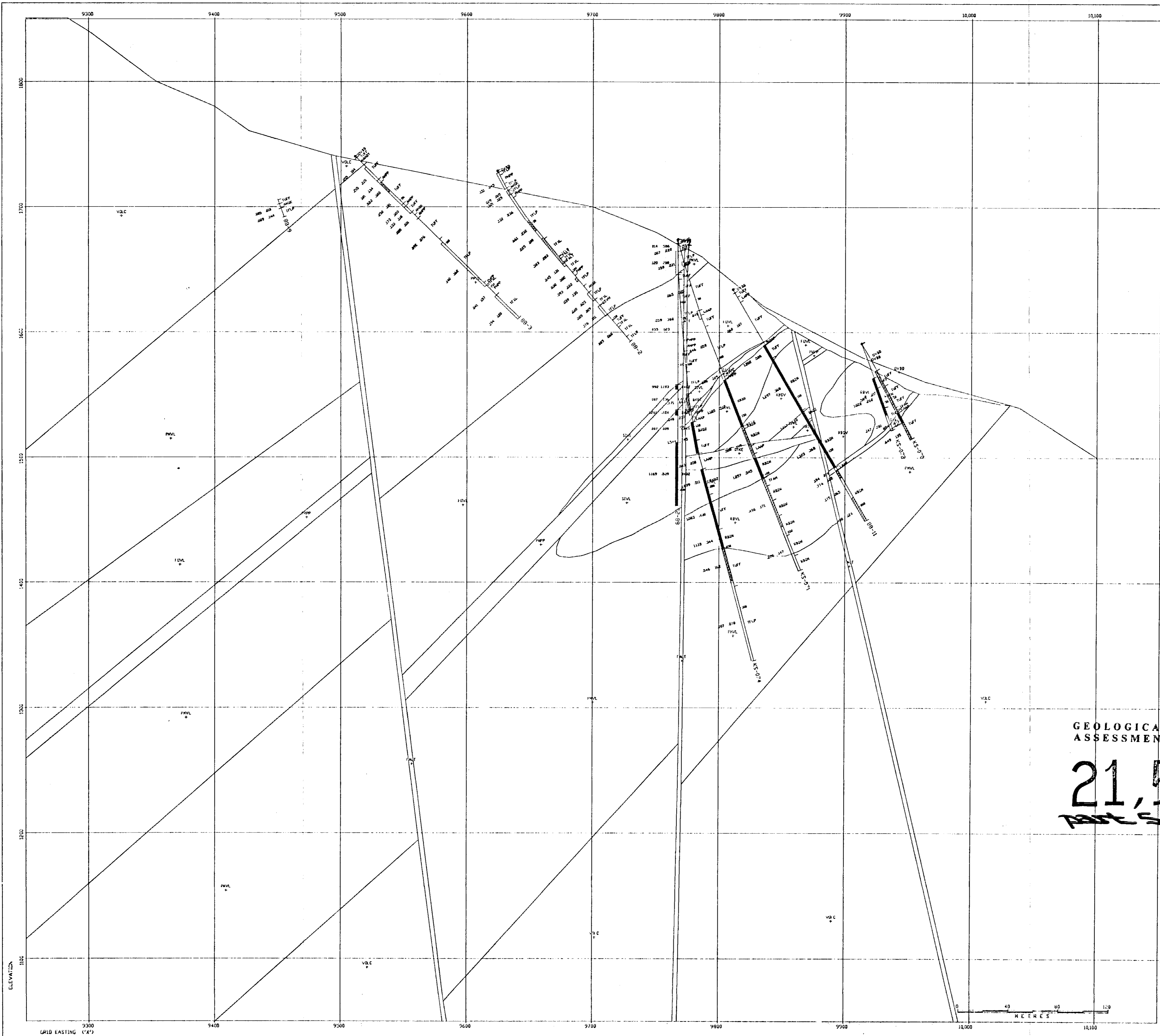
LOCATION OF THIS CROSS SECTION
 N.E. CORNER
 9560N
 WIDTH 200 M
 E.S. 1800, 1100
 LOOKING N

DIRECTORY: \EXPL\KERR\GEOLOG
 DATA FILE: \EXPL\KERR\GEOLOG\DH\1511
 TUPD FILE: \TUPD\TUPD1511

POSTED DATA
 ASSAYS: DM HUCK TYPE
 CU: A FGI

PLACER DOME EXPLORATION LIMITED
 DRAWN: B.J.R. PERK PROJECT 255
 DATE: 9/10/02 CROSS SECTION 9560N
 SCALE: 1:5000 COMPOSITED CU (C) AND AU (P) (M)
FIG. 12

PLAT. MAP BY: B.J.R. MASON, 02/02/2003

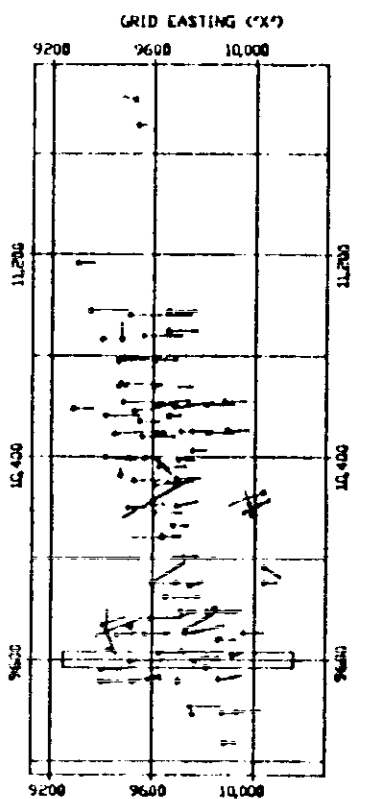


LEGEND

- < 0.1% Cu TUFF
- 0.1 - 0.2% Cu TUFF
- 0.2 - 0.3% Cu TUFF
- 0.3 - 0.5% Cu TUFF
- 0.5 - 1.0% Cu TUFF
- > 1.0% Cu TUFF
- OVERBORDEN
- ICE/SHDW
- FAULT
- MAGNETIC PORPHYRY
- MAGNETIC DYKE
- OTHER DYKE
- SEDIMENTS
- VOLCANICS
- HIGHLY FOLIATED VOLCANICS
- UNDEFINED WASTE
- SILICIFIED VOLCANICS
- RUBBLED VOLCANICS
- RUBBLED SILICIFIED VOLCANICS
- POTENTIALLY GENERALIZED VOLCANICS

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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APR 5 1998



LOCATION OF THIS CROSS-SECTION

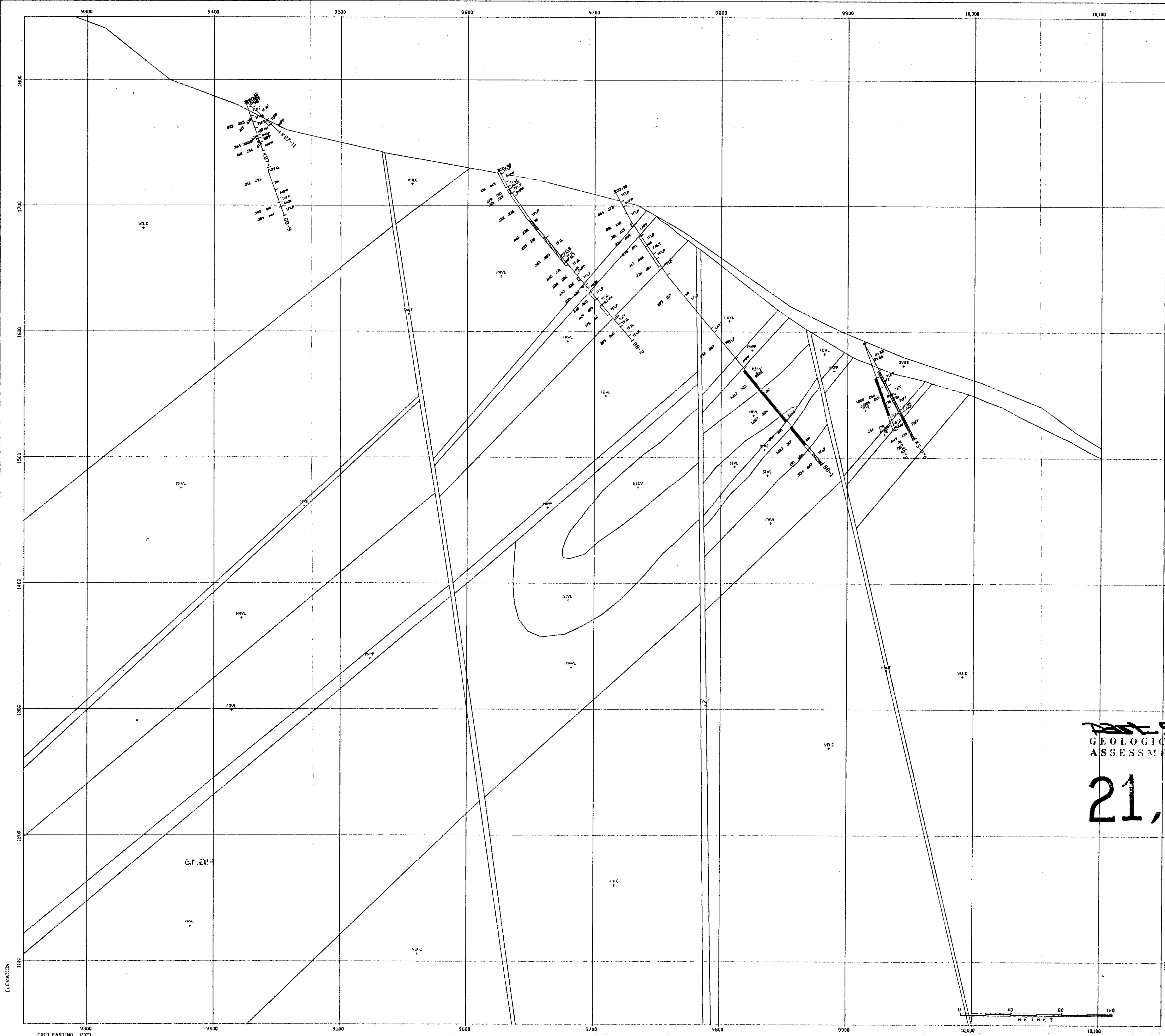
XI	YL	XII	YR
9250	9600	10150	9600
WIDTH		ZB	
60		1800	
LOOKING N			

DWG CDR: BLEN/MLR/RLD/UG
DATA FILE: BENT/MLR/RLD/UG/DH/1511
TPOD FILE: /TPOD/T010105

PISTED DATA
ASSAYS: BH WICK TYPE
CU-A PGI

PLACER DOME EXPLORATION LIMITED
DRAWN: BJR
DATE: 9/10/98
SCALE: 1:500
KERR PROJECT 255
CROSS SECTION 9600N
COMPOSITED CU (%) AND AU (PPM)
FIG. 13

7



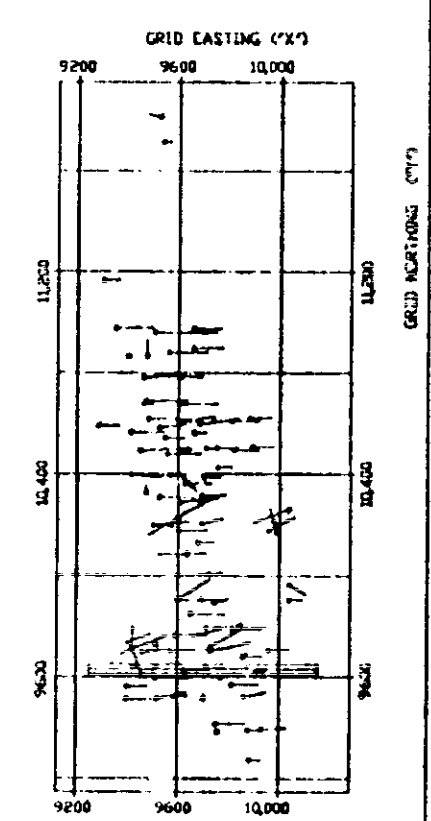
LEGEND

- 01X Cu TUFF
- 01 - 02X Cu TUFF
- 02 - 03X Cu TUFF
- 03 - 04X Cu TUFF
- 04 - 05X Cu TUFF
- 05 - 06X Cu TUFF
- 06 - 07X Cu TUFF
- 07 - 08X Cu TUFF
- 08 - 09X Cu TUFF
- 09 - 10X Cu TUFF

- OVERBURDEN
- ICE/SHED
- FAULT
- PREMIA PORPHYRY
- MAGNETIC DYKE
- OTHER DYKES
- SEDIMENTS
- VOLCANICS
- ORIENTED FOLIATED VOLCANICS
- UNDIFFERENTIATED
- SILICIFIED VOLCANICS
- RUBBLED VOLCANICS
- RUBBLED SILICIFIED VOLCANICS
- POTENTIALLY MINERALIZED VOLCANICS

PLACER DOME
GEOLOGICAL BRANCH
ASSESSMENT REPORT

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LOCATION OF THIS CROSS-SECTION

XL	YL	XR	YR
9250	9630	10150	9630
WIDTH ZT ZB			
40	1800	1100	

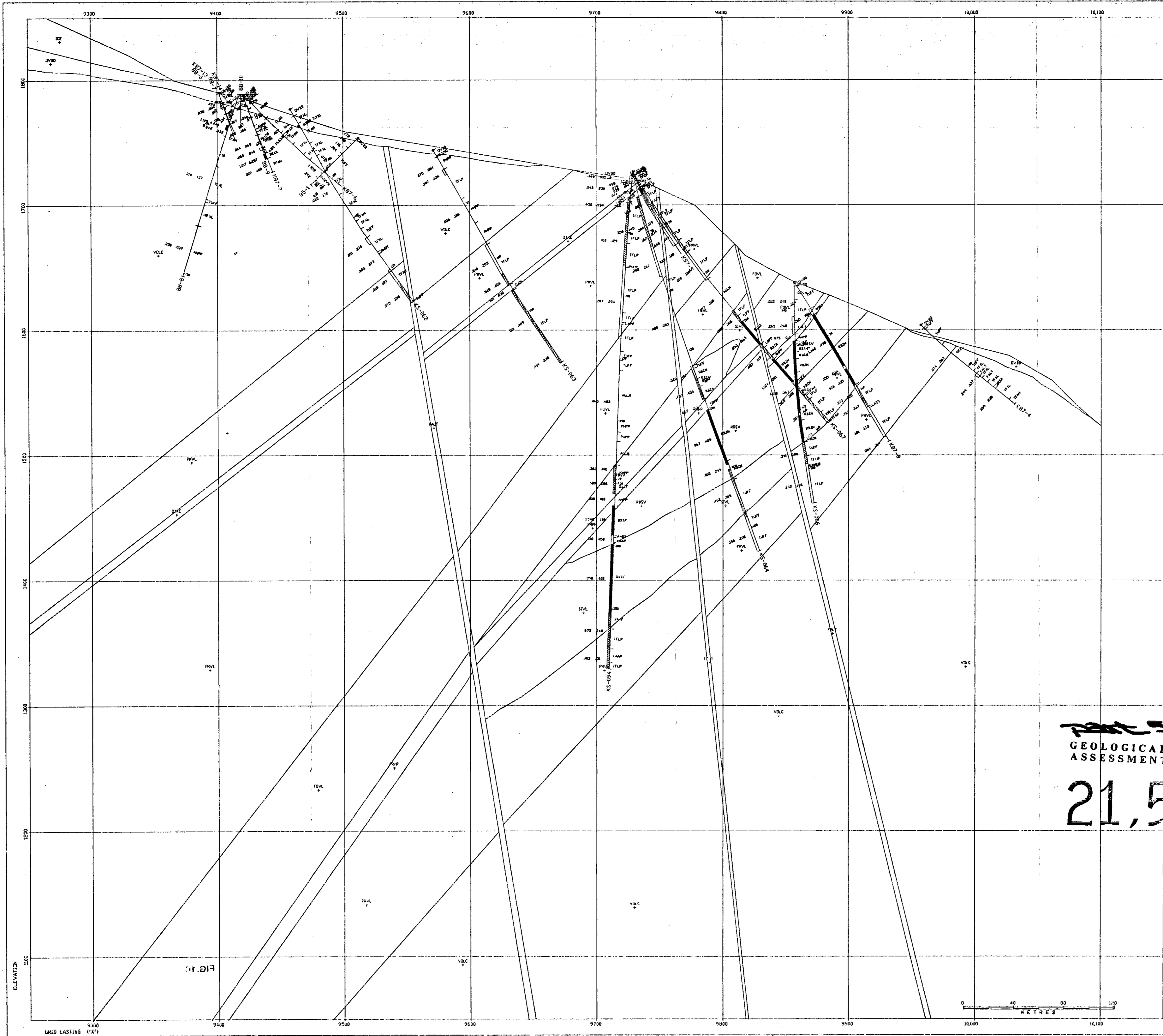
LOOKING N

DIRECTORY: KEAP/KERR/GD.LG
 DATA FILE: KEAP/KERR/GEOLOG/DIR 1511
 TUFF FILE: /TUFF/TUFF.DS

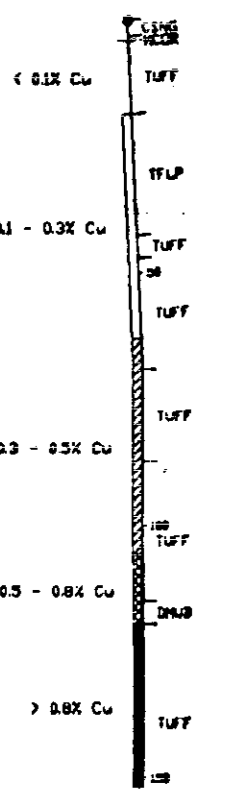
POSTED DATA
 ASSAYS: DI RUCK TYPE
 CU A POT

PLACER DOME EXPLORATION LIMITED
 KERR PROJECT 255
 CROSS SECTION 255
 COMPOSITED CU (X) AND AU (PPM)
 SCALE 1:5000
 DATE 910702
 DRAWN BJR
 CHECKED JHR
 FIG 14

PLACER DOME EXPLORATION LIMITED

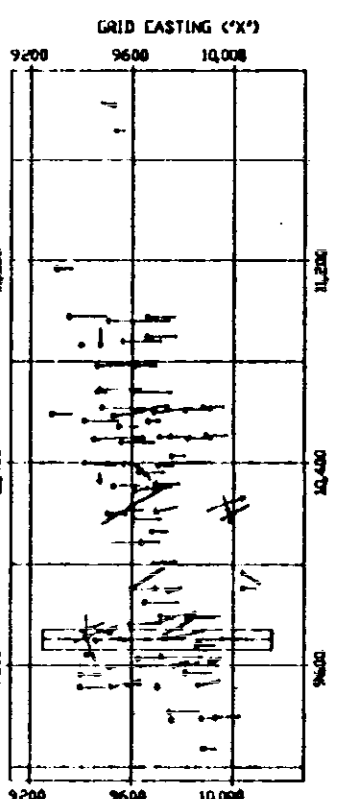


LEGEND



- OVERBURDEN
- ICE
- FAULT
- PORPHYRY
- ANDY
- DYKE
- SAND
- VOLC
- FDVL
- UVVL
- SVL
- REVL
- RSVL
- PRVL
- ICE/SNOW
- FAULT
- PROTEROZOIC PORPHYRY
- MAGNETIC DYKE
- OTHER DYKES
- SAND
- VOLCANICS
- HEAVILY FILIATED VOLCANICS
- UNDIFFERENTIATED WASTE
- SILICIFIED VOLCANICS
- RUBBLED VOLCANICS
- RUBBLED SILICIFIED VOLCANICS
- POTENTIALLY MINERALIZED VOLCANICS

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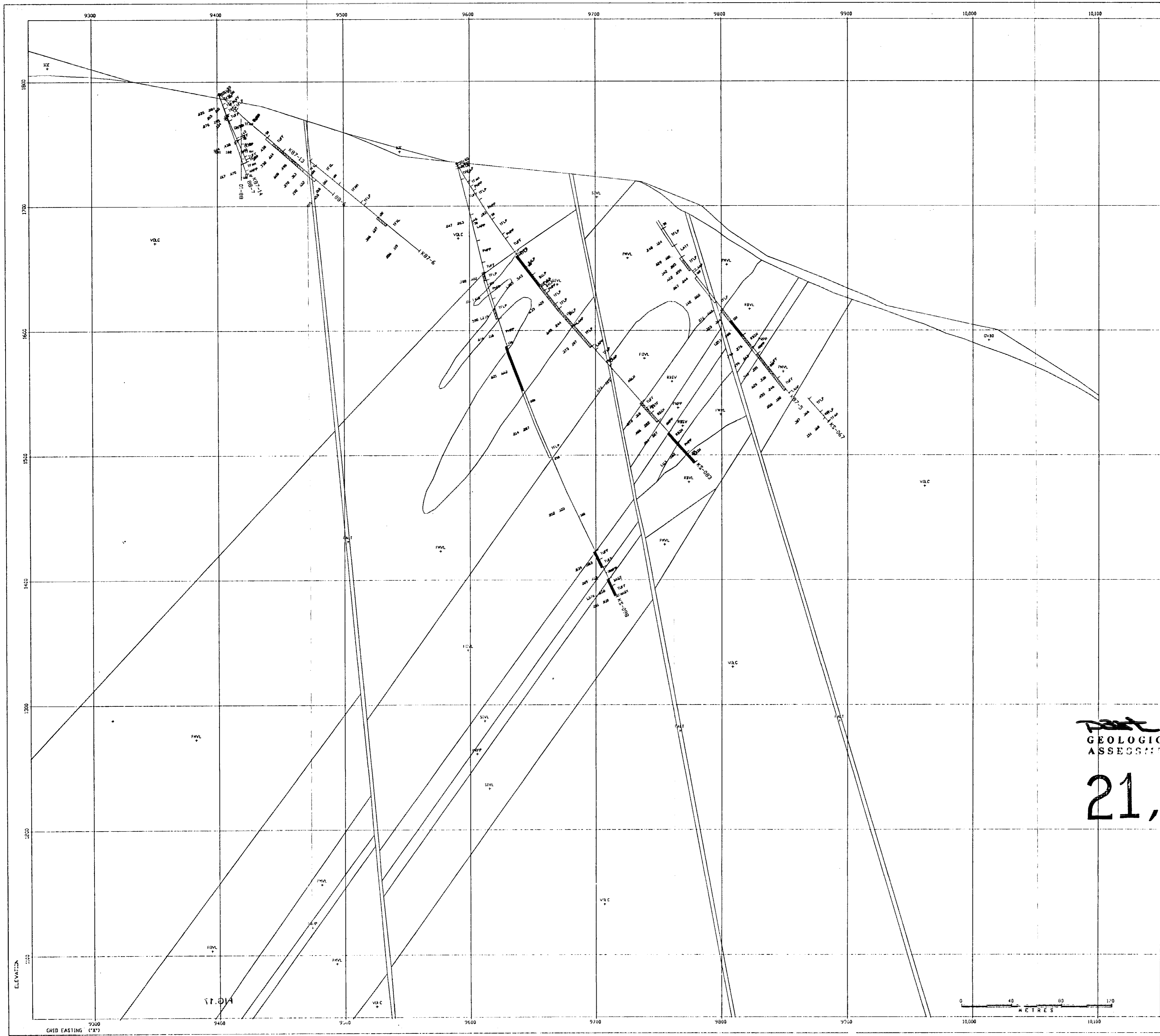
0 400 800 1200 1600
 METRES
 LOCATION OF THIS CROSS-SECTION
 XL YL XR YR
 9250 9700 10150 9700
 WIDTH ZF ZB
 1800 1100
 LOOKING N

DIRECTORY: #KPL/KERR/ASIN/05
 DATA FILE: #KPL/KERR/GEOL/04/DMLIST1
 TUPU FILE: /TUPU/TUPUD.S
 POSTED DATA
 ASSAYS ON ROCK TYPE
 CU-A PGI
 AU

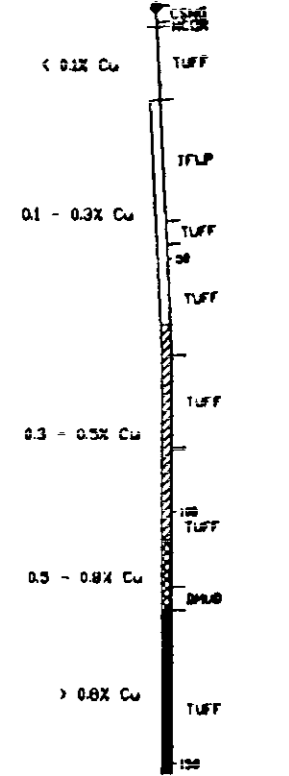
PLACER DUME EXPLORATION LIMITED
 DRAWN: BJR
 DATE: 01/07/02
 SCALE: 1:5000
 KERR PROJECT 255
 CROSS SECTION 9700N
 COMPOSITED CU (C) AND AU (PPH)
 FIG. 15
 PLATE

PLAT. NO. 21,552
 SCALE: 1:5000

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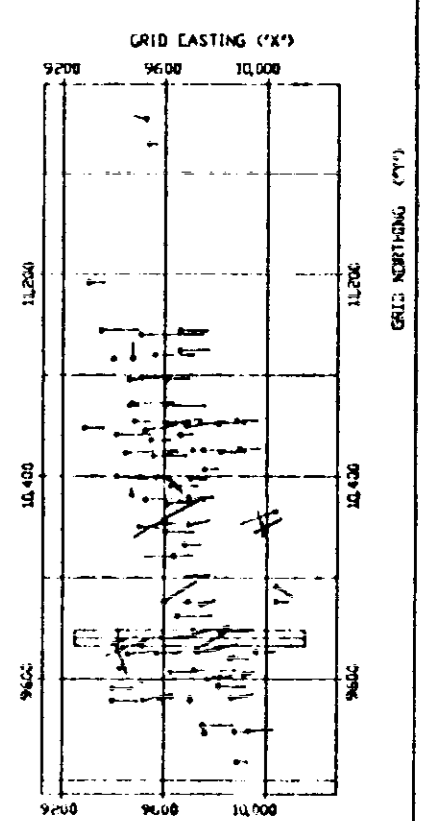
LEGEND



DVB	OVERBURDEN
ICE	ICE/SNOW
FAL	FAULT
PMP	PUMPLER PORPHYRY
HDI	HALLMATIC DIKE
DICE	OTHER DICES
SDM	SILICIES
VLC	VOLCANICS
FVLC	HIGHLY FILIATED VOLCANICS
UNVT	UNDEFINED VASIC
SIVL	SILICIFIED VOLCANICS
REVA	RUBBLED VOLCANICS
RSV	RUBBLED SILICIFIED VOLCANICS
PRL	POTENTIALLY MINERALIZED VOLCANICS

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**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

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LOCATION OF THIS CROSS SECTION

XL	YL	XR	YR
9450	9760	10150	9760
WIDTH	Z1	Z2	
60	1000	1100	

LINKING N

DISC DIRECTORY: 81XPR/KERR/PLATE01.DWG
 DATA FILE: 81XPR/KERR/PLATE01.DAT
 TUPD FILE: 778101/TUPR05

PUSHD DATA
 ASSAYS: DH MUCK TYPE
 CU A PGI

PLACER DUNE EXPLORATION LIMITED
 DRAWN: BJR KERR PROJECT 255
 DATE: 01/07/02 CROSS SECTION 9760N
 SCALE: 1:5000 COMPILED: 01/07/02
 ASSAYS: CU AND AU (PPM)
FIG 16

10

PLAT 85A BY BR SCALE 1:5000