

Part 4 of 6

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,552

APPENDIX 3

DRILLHOLE: DDH KS-062

NORTHING: 9697 N EASTING: 9458 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 182.85M ELEVATION: 1777 m
 Sperry Sun Tests: at 91.44 m Az. 082 deg, Dip -61
 at 182.88 m Az. 083 deg, Dip -56

FROM	TO	SYMBOL	LITHOLOGY
0.00-6.10		OVBD	overburden
6.10-13.05		PHPP	plagioclase-hornblende porphyry: oxidized with limonite and manganese stains on fractures
13.05-31.30		TFAH	ash tuff: graded bedding with minor quartz breccia zones
31.30-42.67		TFXL	crystal tuff: K-spar phenocrysts 10-15%, manganese staining on fractures
42.67-57.00		TFAH	ash tuff: aphanitic, disseminated pyrite, chloritic selvages on quartz veins
57.00-100.58		TFXL	crystal tuff: felsic phenocrysts, minor lapilli fragments
100.58-103.80		TFAH	ash tuff: sericitic alteration
103.80-111.10		TFXL	crystal tuff: fragmental unit, carbonate +/- ankerite with quartz veinlets
111.10-119.60		TUFF	tuff: sheared at basal contact, manganese staining
119.60-134.11		TFXL	crystal tuff: weakly foliated, quartz-carbonate veining, shear at 120.5-121.3, fault at 124.3
134.11-135.85		ANDY	andesite dyke: upper contact at 40 deg. to C/A
135.85-182.00		TFAH	ash tuff: fresh, minor lapilli, cpy in veinlets, disseminated pyrite 7-20% from 135.9-140.2 m, quartz microveinlets with pyrite 155.75-163.10 m
182.00-182.85		TUFF	tuff: felsic, medium grained, sharp upper contact
182.85		EOH	

RESULTS:

14.40-16.30 (1.9 m) 2.83% Cu, 7.73 g/t Au
 165.85-168.85 (3.0 m) 0.50% Cu, 0.18 g/t Au

DRILLHOLE: KS-063

NORTHING: 9700 N EASTING: 9571 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 198.10 ELEVATION: 1744 m
 Sperry Sun Tests: at 100.58 m Az. 87 deg. Dip -61
 at 198.12 m Az. 88 deg. Dip -56

FROM	TO	SYMBOL	LITHOLOGY
0.00-6.10		OVBD	overburden
6.10-17.45		TFXL	crystal tuff: chlorite altered, disseminated pyrite 1% clay altered fault zone 15.7-16.3 m
17.45-45.10		TFLP	lapilli tuff: sericite altered, disseminated pyrite 5% and chalcopyrite trace, minor quartz veinlets with cpy
45.10-86.59		TFXL	crystal tuff: extensive clay alteration below 46.7 m chlorite altered below 67.2
86.59-128.80		TFLP	lapilli tuff: sericite and chlorite alteration, minor chalcopyrite, sphalerite veinlet at 119.8 m
128.80-198.10		TFLP	sericite altered, moderate foliation, brecciated quartz veins to 15 cm wide, minor argillite beds
198.10		EOH	

RESULTS:

109.7-121.0 (11.3 m) 0.53% Cu, 0.56 g/t Au
 132.0-180.0 (48.0 m) 0.52% Cu, 0.57 g/t Au

DRILLHOLE: KS-064

NORTHING: 9705 N EASTING: 9729 E
 AZIMUTH: 090 ANGLE: -78
 TOTAL LENGTH: 320.30 m ELEVATION: 1727 m
 Sperry Sun Tests: at 45.72 m Az. 080 Dip -75
 at 137.16 m Az. 080 Dip -72
 at 228.6 m Az. 081 Dip -70
 at 320.3 m Az. 081 Dip -70

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.00		OVBD	Overburden
3.00-7.25		TFAH	Ash tuff
7.25-20.50		PHPP	Plagioclase-hornblende porphyry: sericitic alteration.
20.50-162.85		TFLP	Lapilli tuff: sericite alteration decreasing with depth, disseminated and bleby pyrite, numerous small fault zones 117.55-118.50 Andesite dyke
162.85-165.20		TUFF	Sericitic Tuff: abundant pyrite microveinlets
165.20-173.80		RBZN	Chloritic Rubble Zone: abundant pyrite and very minor chalcopyrite.
173.80-180.20		BXQZ	Brecciated quartz vein: 60% of unit is quartz, the rest is altered tuff. Abundant pyrite.
180.20-191.10		RBZN	Chloritic Rubble Zone: abundant pyrite and very minor tennanite.
191.10-200.20		ANPP	Premier porphyry: Porphyritic andesite: native copper in chlorite patches.
200.20-243.70		RBZN	Chloritic Rubble Zone: abundant pyrite, minor chalcopyrite, and very minor azurite, tennanite, and sphalerite.
243.70-259.35		RBZN	Sericitic Rubble Zone: abundant pyrite. 246.55-250.75 aphanitic andesite.
259.35-286.00		TUFF	Sericitic Tuff: abundant pyrite, minor chalcopyrite.
286.00-300.60		TUFF	Chloritic Tuff: abundant pyrite.
300.60-320.30		TUFF	Sericitic Tuff: abundant pyrite.
320.3		EOH	

RESULTS:

3.0-7.3	(4.3 m)	0.56% Cu, 0.53 g/t Au
20.5-26.5	(6.0 m)	0.76% Cu, 0.77 g/t Au
54.7-57.1	(2.4 m)	0.50% Cu, 0.13 g/t Au
171.2-191.1	(19.9 m)	0.66% Cu, 0.40 g/t Au
200.2-246.6	(46.4 m)	0.96% Cu, 0.44 g/t Au
250.8-255.1	(4.3 m)	0.77% Cu, 0.53 g/t Au
270.3-284.0	(13.7 m)	0.48% Cu, 0.38 g/t Au

DRILLHOLE:KS-065

NORTHING:9521 N EASTING:9582 E
 AZIMUTH:90.0 ANGLE:-60.0
 TOTAL LENGTH:106.7 m ELEVATION: 1678 m
 Sperry Sun Tests: at 51.8 m Az. 087 Dip -60.5
 at 106.7 m Az. 085 Dip -59.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-7.62		OVBD	Overburden
7.62-16.30		TFXL	Crystal Tuff: oxidized, fractured
16.30-26.70		TFXL	Crystal Tuff: fractured
26.70-32.10		TFLP	Lapilli Tuff: weak chl alt, QS env
32.10-35.50		LAPP	Latite Porphyry: fractured, bleached
35.50-70.10		TFLP	Lapilli Tuff: weak chl alt, QS env
70.10-79.80		TUFF	Tuff
79.80-97.90		TFLP	Lapilli Tuff: weak chl alt
97.90-101.40		TFXL	Crystal Tuff
101.40-106.70		TFLP	Lapilli Tuff
106.7		EOH	

RESULTS:

no significant intersections

DRILLHOLE: KS-066

NORTHING: 9678 N EASTING: 9857 E
 AZIMUTH: ---- ANGLE: -90
 TOTAL LENGTH: 177.70 m ELEVATION: 1638 m
 Sperry Sun Tests: at 91.44 m Az. 037 Dip -86
 at 177.70 m Az. 057 Dip -80

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.04		OVBD	overburden
3.04-13.75		QZVN	quartz vein: massive white to grey, fractured, minor pyrite
13.75-33.15		TFLP	lapilli tuff: sericite-quartz-pyrite +/- clay alteration, clay gouge zones missing core: 17.65-20.20, 21.30-23.25, 24.80-26.75 30.50-33.15
33.15-41.50		FALT	clay gouge missing core: 34.40-36.50, 37.00-37.50, 38.20-39.60 40.55-41.50
41.50-46.80		ANPP	Premier porphyry: carbonate +/-chlorite on fractures
46.80-51.00		TUFF	tuff: quartz-sericite-pyrite alteration, moderate foliation
51.00-128.00		RBZN	Rubble zone: poor recoveries and missing core 51.00-55.70 sericite altered 55.70-61.00 quartz rubble 61.00-71.85 weakly foliated 71.85-101.75 chlorite altered 73.65-74.65 quartz vein with minor py, cpy, cc 101.75-128.40 clay and chlorite altered, pyrite
128.00-139.50		TUFF	tuff: sericite altered, yellow clay, pyrite
139.50-147.15		TUFF	tuff: chlorite altered, poorly foliated
147.15-147.75		ANDY	andesite dyke: fine grained, calcareous
147.75-177.70		TFLP	lapilli tuff: sharp contacts
177.70		EOH	

RESULTS:

46.80-134.00 (87.2 m) 0.97% Cu, 0.37 g/t Au

DRILLHOLE:KS-067

NORTHING: 9705 N EASTING: 9729 E
 AZIMUTH: 090 ANGLE:-60
 TOTAL LENGTH:256.30M ELEVATION: 1727 m
 Sperry Sun Tests: at 78.3 m Az. 085 Dip -55.5
 at 169.8 m Az. 077 Dip -50.5
 at 256.3 m Az. 076 Dip -48.0

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.00		CSNG	casing
3.00-3.65		OVBD	overburden
3.65-9.30		TFLP	Lapilli Tuff:Oxydized, fractured, little alteration, py-qz veining, minor cb
9.30-14.10		PHPP	Plagioclase-hornblende porphyry, sericitic. Py and minor qz-py veins.
14.10-20.70		TFLP	Lapilli Tuff: chloritized, fine py microveins
20.70-66.10		TFLP	Lapilli Tuff: sericitic, wk-mod foliation py on fol'n planes, vuggy qz`py veins. 34.40-35.30: Crystal Tuff 46.50-47.80: Crystal Tuff 65.80-66.10: Andesite Dyke, amygdaloidal
66.10-77.65		TFLP	Lapilli Tuff: Chlorite, py, qz-py veins
77.65-105.0		TFLP	Lapilli Tuff: sericitic, wk fol'n, cb veins
105.00-137.50		AGLM	Agglomerate: Well fol'd, biotite banding, sericitic, qz`cb veins with py, cp.
137.50-143.10		TFLP	Lapilli Tuff: silicified, chloritized.
143.10-149.00		TUFF	Tuff: mod fol'n, QS envelopes on py veins.
149.00-172.70		KRBX	Crackled, brecciated Quartz Vein: silicified with chloritic or sericitic alt'n, brecciated qz veins w py, cp and tennantite.
172.70-176.50		LAPP	Latite Porphyry
176.50-185.20		RBZN	Rubble Zone: sericitic, py, tt diss'd
185.20-188.70		ANPP	Andesite Porphyry: Premier Porphyry, native Cu on fractures, qz veins at btm.
188.70-212.40		RBZN	Chlorite Rubble Zone: sericitic, chloritic, cp, py, tt.
212.40-216.90		TUFF	Epidote Tuff: banded, fol'd, qz-ep veins w py
216.90-226.80		RBZN	Rubble Zone: sericitic, py, tt.
226.80-228.10		TFAH	Ash Tuff: dark, fine grained, patchy qz-ep veins; py, cp, mo.
228.10-246.10		TFLP	Lapilli Tuff: Qz-ser altered, py, qz-cb veins. Minor cp, chlorite.
246.10-255.80		TFLP	Lapilli Tuff: yellow clay altered, qs envelopes on py veins, fol'd.
255.80-256.30		TFAH	Ash Tuff: may be LAAP? fine grained, dark green, no fol'n, qz`cb veins.

RESULTS:

3.7-9.3 (5.6 m) 0.75% Cu, 0.50 g/t Au
 15.3-21.3 (6.0 m) 0.81% Cu, 0.37 g/t Au
 141.0-212.4 (71.4 m) 0.87% Cu, 0.45 g/t Au

DRILLHOLE: KS-068

NORTHING: 9515 N EASTING: 9518 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 198.10 m ELEVATION: 1683 m
 Sperry Sun Tests: at 97.5 m Az. 077 Dip -52.0
 at 198.10 m Az. 077 Dip -49.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-5.20		OVBD	Overburden
5.20-6.10		TFXL	Crystal Tuff: blocky
6.10-9.10		TFAH	Ash tuff, abundant pyrite
9.10-14.10		TFXL	Crystal Tuff
14.10-26.90		TUFF	Tuff: abundant pyrite, very minor malachite
			20.00-21.50 Crystal Tuff, very minor pyrite.
26.90-64.00		TFLP	Lapilli Tuff: minor sericite and chlorite.
			Abundant pyrite, very minor malachite.
			29.90-34.60 Sericitic Lapilli tuff:
			minor pyrite and chalcocite.
64.00-71.75		TUFF	Tuff: minor sericite and chlorite, minor pyrite
			67.85-69.30 Lapilli tuff
71.75-81.15		TUFF	Dacitic Tuff: unaltered, minor pyrite.
81.15-198.10		TUFF	Sericitic Tuff: pyrite, in places abundant,
			very minor chalcopyrite
			126.50-129.30 Dacitic Tuff, minor pyrite
			142.80-145.75 Porphyritic Latite, hb phenocrysts

RESULTS:

no significant intervals

DRILLHOLE:KS-069

NORTHING: 9394 N EASTING: 9932 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 198.1 ELEVATION: 1492 m
 Sperry Sun Tests: at 100.0 m Az. 042? Dip -60.5
 at 198.1 m Az. 044? Dip -62

FROM	TO	SYMBOL	LITHOLOGY
0.0-8.2		OVBD	overburden
8.2-11.0		MCOR	missing core
11.0-18.3		TFXL	Crystal tuff: oxidized, minor pyrite on fol'n
18.3-19.3		ANDY	Andesite dyke
19.3-59.3		TFXL	Crystal tuff: minor py with chalcocite coatings rubbly core, poor recovery
59.3-66.2		ANPP	Premier Porphyry: highly fractured, calcite vein- lets, minor pyrite, hornfelsed
66.2-70.1		TUFF	Tuff: fine grained, chloritic, minor carbonate
70.1-73.7		ANPP	Premier Porphyry
73.7-75.2		ANDY	Andesite dyke: amygdaloidal
75.2-79.3		TUFF	Tuff: minor sections of crackle breccia
79.3-81.4		ANPP	Premier Porphyry
81.4-91.3		TFLP	Lapilli tuff: yellow clay, qtz-carb veinlets
91.3-168.5		ANPP	Premier Porphyry: relatively unaltered minor pyrite and pyrrhotite
168.5-175.5		ANPP	Plagioclase-hornblende porphyry: sericite and chlorite altered
175.5-198.1		TUFF	Tuff: sericite altered, sections of crackle breccia, minor native Cu, pyrite and pyrrh.
198.1		EOH	

RESULTS:

19.3-27.4 (8.1 m) 0.50% Cu, 0.09 g/t Au
 33.5-59.3 (25.8 m) 0.56% Cu,. 0.26 g/t Au

DRILLHOLE: KS-070

NORTHING: 9617 N

EASTING: 9913 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 86.0 m

ELEVATION: 1591 m

Sperry Sun Tests: at 86.0 m Az. 077 Dip: -62

FROM	TO	SYMBOL	LITHOLOGY
0.00-24.40		OVBD	Overburden
24.40-38.40		TUFF	Chloritic Tuff: very altered. Pyrite, very minor chalcopyrite and chalcocite. 36.60-38.40 Pyrophyllitic Tuff, pyrite and very minor chalcopyrite
38.40-48.80		TUFF	Sericitic Tuff: blocky, pyrite and very minor chalcopyrite.
48.80-57.80		TUFF	Tuff: clayey, rubbly, minor pyrite. 56.60-57.80 Pyrophyllitic Lapilli Tuff, abundant pyrite and very minor chalcocite.
57.80-60.00		TFAH	Ash Tuff: competent and massive.
60.00-62.45		LAAP	Aphanitic Latite: massive.
62.45-86.00		TUFF	Sericitic Tuff: moderate pyrophyllitic and minor chloritic alteration. Blocky. Abundant pyrite and very minor chalcocite and tennantite. 84.80-86.00 Pyritic massive sulphide, pyrite makes up 50-60% of the unit.
86.00		EOH	* Hole abandoned due to drilling difficulties*

RESULTS:

30.5-48.8	(18.3 m)	0.90% Cu,	0.39 g/t Au
62.5-86.0	(23.5 m)	0.73% Cu,	0.18 g/t Au

DRILLHOLE:KS-071

NORTHING: 9598 N

EASTING: 9767 E

AZIMUTH: 090

ANGLE:-75

TOTAL LENGTH:281.90 m

ELEVATION: 1674 m

Sperry Sun Tests: at 190.5 m Az. 085 Dip -69

at 281.9 m Az. 080 Dip -68

FROM	TO	SYMBOL	LITHOLOGY
0.0-3.00		CSNG	Casing
3.00-9.15		PHPP	Hornblende Plagioclase Porphyry: fol'd, bleached, fractured, leached.
9.15-21.50		TFLP	Lapilli Tuff: green to green-purple matrix, py diss'd, as alt'n of fragments, kaolinite, qz-chl+/- cb veins.
21.50-59.05		TUFF	Tuff: mod-strong fol'n, uniform, minor fragments; fol'n, sericitization lessen with depth, py veins, qs envelopes. 46.00-51.00: Yellow clay, well fol'd.
59.05-63.10		LAAP	Aphanitic Latite: dk, aphanitic, fractured, qz-chl-ep veins, latite bounded by qz veins 59.05-59.40: Andesite dyke, amygdaloidal.
63.10-72.90		TUFF	Dacite Tuff: Uniform, dacitic, wk fol'n, cb-qz-chl stockwork, py along fol'n planes.
72.90-115.50		TFLP	Lapilli Tuff: lt grey, mottled, mod-wk fol'n, py, perv and vein cb, qz-cb-chl veins. minor Cu on fractures, brecciated clay rich areas. 111.60-113.55 LAAP
115.50-117.90		ANPP	Andesite porphyry: Premier Porphyry, qz-cb-chl veins.
117.90-157.40		BXQZ	Brecciated Quartz Vein: lt grey, well fol'd, sericitized, silicified, brecciated qz veins w cc, cp, py. minor Cu, cb, chl.
157.40-158.10		MSSX	Massive Sulfide: py, cp, sericitic.
158.10-160.10		RBZN	Rubble Zone: lt grey, blocky, sericitic, py,cc.
160.10-174.70		RBZN	Chlorite Rubble Zone: grey green, blocky to flaky,qz-py veins, qs envelopes, cp, tt.
174.70-181.60		LAAP	Aphanitic Latite: qz-chl-cb vns, vuggy qz-ep vns
181.60-202.50		RBZN	Rubble Zone: blocky to flaky, sericitized w brn clay, brecciated qz veins.
202.50-209.30		TFAH	Massive Ash Tuff: fine grained, uniform, qz-chl-cb patches.
209.30-221.80		RBZN	Clay Rubble Zone: yellow, fractured, py, qz, cb, cp, sporadic silicification.
221.80-235.10		RBZN	Sericite Rubble Zone: lt grey, flaky, kaolinite, py, tt, cp, sericitization.
235.10-252.10		RBZN	Rubble Zone: blocky, minor chloritization, sericitized, qz veins w py, cp, tt.
252.10-269.40		RBZN	Clay Rubble Zone: Kaolinite, well fol'd, py, qs envelopes, minor qz veins.
269.40-281.90		RBZN	Pyrophyllite Rubble Zone: yellow, intense fractures xcutting fol'n, py, qz w py, tt, cp

RESULTS:

120.0-244.0 (124.0 m) 0.80% Cu, 0.34g/t Au

DRILLHOLE: KS-072

NORTHING: 9617 N

EASTING: 9913 E

AZIMUTH: 090

ANGLE: -70

TOTAL LENGTH: 73.10 m

ELEVATION: 1591 m

Sperry Sun Tests: hole lost no test taken

FROM	TO	SYMBOL	LITHOLOGY
0.00-29.00		OVBD	overburden
29.00-37.35		TUFF	Chloritic Tuff: disseminated pyrite.
37.35-54.20		RBZN	Chloritic Rubble Zone: abundant pyrite and very minor chalcocite.
54.20-67.55		TUFF	Sericitic Tuff: abundant pyrite and very minor chalcocite. Blocky
67.55-73.10		LAAP	Aphanitic Latite: blocky.
73.10		EOH	Hole abandoned due to drilling difficulties

RESULTS:

29.0-60.2 (31.2 m) 1.03% Cu, 0.26g/t Au

DRILLHOLE: KS-073

NORTHING: 9523 N EASTING: 9862 E
 AZIMUTH: 090 ANGLE: -060
 TOTAL LENGTH: 198.10 m ELEVATION: 1573 m
 Sperry Sun Tests: at 100.58 m Az. 080 Dip -64
 at 198.10 m Az. 080 Dip -63

FROM	TO	SYMBOL	LITHOLOGY
0.00-16.80		OVBD	overburden
16.80-18.30		TUFF	Tuff: broken ground
18.30-21.25		MCOR	Missing core
21.25-27.40		TFXL	Crystal tuff: strongly sheared, sericitized, minor clay alt., fractured quartz veinlets
27.40-30.10		MCOR	Missing core
30.10-71.40		RBZN	Rubble zone: sericite alt., minor clay, dissem py, cp, cc, cv in quartz veinlets,
71.40-72.35		TFLP	Lapilli tuff: native cu on fracture, hematite
72.35-72.63		LAAP	Aphanitic latite: red/brown oxide
72.63-79.40		TUFF	Tuff: broken, blocky core, sericite altered, dissem. py to 5%
79.40-82.30		MCOR	missing core
82.30-84.80		FALT	Fault: very poor recovery, sand
84.80-167.80		RBZN	Rubble Zone: 84.80-91.40: chloritic 91.40-107.25: sericite+clay+/-chlorite 107.25-125.50: sericitic 125.50-134.50: missing core 134.50-167.80: sericite+chlorite+/-clay
167.80-170.05		TUFF	Tuff: strong foliation, sericite+chlorite alt.
170.05-198.10		TFLP	Lapilli tuff: chloritic alt., pyrrhotite diss. carbonate on fractures, minor native Cu on frac 186.8-188.0: missing core
198.10		EOH	

RESULTS:

27.4-125.4 (98.0 m) 1.22% Cu, 0.32g/t Au

DRILLHOLE: KS-074

NORTHING: 9598 N

EASTING: 9770

AZIMUTH: ---

ANGLE: -90

TOTAL LENGTH: 343.50 m

ELEVATION: 1674 m

Sperry Sun Tests: at 60.96 m Az. 067 Dip -86

at 152.40 m Az. 072 Dip -84

at 243.84 m Az. 072 Dip -74

at 343.50 m Az. 081 Dip -75

FROM	TO	SYMBOL	LITHOLOGY
0.00-2.70		OVBD	Overburden
2.70-12.35		TUFF	Sericitic Tuff: Abundant pyrite.
12.35-26.50		LAPP	Hornblende Latite: very minor malachite.
26.50-31.50		TUFF	Dacitic Tuff: minor pyrite.
31.50-42.90		TUFF	Sericitic Tuff: Minor pyrite.
			39.40-40.55 Fault Zone.
42.90-80.15		TFLP	Sericitic Lapilli Tuff: Minor pyrite and very minor chalcopyrite and malachite.
			61.35-65.50 Aphanitic Andesite Dyke
80.15-81.15		TFXL	Felsic Crystal Tuff: minor pyrite.
81.15-89.25		ANPP	Premier Porphyry: Very minor pyrite.
89.25-106.05		TUFF	Sericitic Tuff: minor pyrite.
106.05-123.40		TFLP	Sericitic Lapilli Tuff: abundant pyrite
123.40-134.20		KRBX	Stockwork Quartz Veins within a Tuff: zone composed of 50-60% crackled quartz veins with abundant py and minor cp.
134.20-135.80		TFLP	Chloritic Lapilli Tuff: minor pyrite.
135.80-142.60		ANPP	Premier Porphyry: Very minor pyrrhotite.
142.60-146.30		ANDY	Aphanitic Andesite Dyke
146.30-161.20		KRBX	Stockwork Quartz Veins within a Tuff: zone composed of 60-70% crackled quartz veins with very abundant pyrite, abundant cp and very minor tennantite and native copper.
161.20-171.75		TUFF	Altered Tuff: Minor pyrite.
171.75-184.90		ANDY	Aphanitic Andesite Dyke
184.90-206.00		KRBX	Stockwork Quartz Veins within a Tuff: zone composed of 40-50% crackled quartz veins with abundant pyrite.
206.00-234.90		TUFF	Sericitic Tuff: abundant pyrite.
234.90-250.25		RBZN	Chloritic Rubble Zone: abundant pyrite.
250.25-282.00		TUFF	Altered Tuff: Minor pyrite and very minor chalcopyrite.
282.00-343.50		TFLP	Altered Lapilli Tuff: Minor pyrite and very minor chalcopyrite.
			329.80-332.80 Aphanitic Andesite Dyke.
343.50		EOH	

RESULTS:

184.9-268.3 (83.4 m) 1.14% Cu, 0.38 g/t Au

DRILLHOLE:KS-075

NORTHING:9523 N

EASTING:9862 E

AZIMUTH: ---

ANGLE:-90

TOTAL LENGTH:251.50 m

ELEVATION: 1573 m

FROM	TO	SYMBOL	LITHOLOGY
0.00-23.20		CSNG	Casing
23.20-28.00		TFXL	Crystal Tuff: fine grained, sericitic, py, brecciated qz veins w py, cp, cc; vuggy qz veins.
28.00-47.40		TUFF	Sericitic Tuff: sericitized, silicified, well fol'd, brecciated qz veins, py +\~ cp veins.
47.40-66.30		RBZN	Sericitic Rubble Zone: sericite, kaolinite, vuggy and brecciated qz veins, blocky.
66.30-72.10		RBZN	Chlorite Rubble Zone: blocky to flaky, chloritized, qz`py veins.
72.10-100.70		RBZN	Sericite Rubble Zone: rounded particles, mottled, brecciated qz veins, vuggy qz veins qs envelopes, cc diss'd.
100.70-103.80		TFAH	Ash Tuff: aphanitic.
103.80-142.50		RBZN	Sericite Rubble Zone: flaky, brx qz veins, py, cp, cc.
142.50-149.40		TFLP	Lapilli Tuff: oxidized, fractured, xcut fol'n, sericitized.
149.40-202.10		TFLP	Lapilli Tuff: lt grey, patchy, slightly sericitic, py, ep, cp, py-qz-cb veins, anhydrite stockwork.
202.10-212.60		RBZN	Rubble Zone: flaky, fol'd, sericitic, py, cp, qs envelopes, kaolinite.
212.60-251.50		TFLP	Lapilli Tuff: green brown, wk fol'n, cb-qz+/- py veins, py-po diss'd to patchy, minor cp. 219.80-224.60: Veined Tuff: qz`cb rich banded, ep, little cp.
251.50		EOH	

RESULTS:

23.2-142.5 (119.3 m) 1.02% Cu, 0.42 g/t Au

DRILLHOLE: KS-076

NORTHING: 9391 N

EASTING: 9876 E

AZIMUTH: 090

ANGLE: -70

TOTAL LENGTH: 141.30 m

ELEVATION: 1513 m

Acid Tests: at 88.0 m Dip -71

at 141.3 m Dip -75

FROM	TO	SYMBOL	LITHOLOGY
0.00-7.60		CSNG	casing
7.60-8.60		MCOR	missing core
8.60-13.60		TFLP	Lapilli tuff: oxidized, major clay rich zones minor chalcocite
13.60-26.50		TFXL	Crystal tuff: stockwork of quartz-pyrite veins with minor chalcopryrite
26.50-28.00		ANDY	Andesite dyke: chloritic, native Cu on fracture
28.00-101.20		RBZN	Rubble zone: sericitic to chloritic, blocky, clay on fractures, minor chalcocite
101.20-141.30		KRBX	Crackle breccia: blocky hornfelsic lapilli tuff cemented by qtz-calcite veins with minor chalco- pyrite, pyrite, and pyrrhotite
141.30		EOH	

RESULTS:

8.6-85.3 (76.7 m) 0.71% Cu, 0.17g/t Au

DRILLHOLE: KS-077

NORTHING: 9385 N EASTING: 9758 E
 AZIMUTH: --- ANGLE: -90
 TOTAL LENGTH: 256.0 m ELEVATION: 1566 m
 Sperry Sun Tests: at 256.0 m Az. 082 Dip -87

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.70		OVBD	Overburden
3.70-35.50		TFLP	Sericitic Lapilli Tuff: Intensely foliated at low angles to the core. Abundant pyrite and very minor chalcocite 17.65-20.20 Chloritic Lapilli Tuff: pyrite. 32.60-34.20 Latite Dyke.
35.50-43.70		ANPP	Premier Porphyry: moderately foliated.
43.70-72.25		TFLP	Sericitic Lapilli Tuff: Abundant pyrite and trace chalcopyrite. 44.00-45.35 Fault Zone. 46.25-50.40 Aphanitic Andesite Dyke.
72.25-94.40		TFXL	Felsic Crystal Tuff: Abundant pyrite. 82.50-84.40 Aphanitic Andesite Dyke
94.40-148.90		TUFF	Chloritic Tuff: Very blocky with poor core recovery in the top of the unit. Abundant py 134.20-134.75 Amygdaloidal Andesite Dyke.
148.90-164.00		RBZN	Chloritic Rubble Zone: Very poor core recovery. abundant py including from 153.00 to 157.10 where pyrite dust was the only recovery.
164.00-172.00		RBZN	Sericitic Rubble Zone: Very abundant pyrite
172.00-256.00		TUFF	Altered Tuff: Minor chloritic and sericitic alteration. Gypsum fills micro fractures at the top of the unit. Silicification occurs in patches. Abundant py and very minor cp and mo.
256.00		EOH	

RESULTS:

148.9-187.0 (38.1 m) 0.65% Cu, 0.28 g/t Au

DRILLHOLE: KS-078

NORTHING: 9785 N EASTING: 9817 E
 AZIMUTH: 090 ANGLE: -70
 TOTAL LENGTH: 219.50 m ELEVATION: 1771 m
 Sperry Sun Tests: at 109.7 m Az. 064? Dip -63
 at 219.5 m Az. 068? Dip -55

FROM	TO	SYMBOL	LITHOLOGY
0.00-8.00		CSNG	casing
8.00-42.94		TUFF	Tuff: sericite alt., clay rich sections, limonite, cp, py, in quartz veinlets
42.94-64.00		TFLP	Lapilli tuff: fine grained, weakly foliated 45.8-47.8 fault: clay gouge, sericite 48.3-49.6 fault: poor recovery, clay gouge 57.8-60.1 Premier porphyry dyke
64.00-101.45		TUFF	Tuff: fine grained, weak sericite alt., local clay altered sections 79.45-82.05 Lapilli tuff 94.15-94.50 andesite dyke
101.45-135.30		TUFF	Tuff: sericite altered, zones of crackle breccia containing chalcopryrite and bornite
135.30-159.35		LATT	Latite: brecciated, blocky core, local epidote and chlorite on fractures
159.35-167.80		TFLP	Lapilli tuff: qtz-carb veining, mod. foliation
167.80-205.60		TUFF	Tuff: sericite altered, stringer and dissemin- ated pyrite 197.6-199.9: mineralized veinlets of py, cc, cp
205.60-219.50		TFLP	Lapilli tuff: fine to med. grained, weakly foliated
219.50		EOH	

RESULTS:

24.3-51.8 (27.5 m) 0.90% Cu, 0.41 g/t Au
 100.0-112.0 (12.0 m) 0.66% Cu, 0.36 g/t Au

DRILLHOLE: KS-079

NORTHING: 9894 N EASTING: 9745 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 100.50 m ELEVATION: 1658 m
 Sperry Sun Tests: at 48.8 m Az. 082 Dip: -60
 at 100.6 m Az. 077 Dip: -56

FROM	TO	SYMBOL	LITHOLOGY
0.00-6.10		OVBD	overburden
6.10-15.20		TUFF	Tuff: sericite alt., diss. py to 5%, clay oxidized
15.20-43.0		TUFF	Tuff: sericite altered, chalcocite coating py veinlets, qtz-py-cp veinlets, sections of chlorite alteration
43.0-58.1		TFLP	Lapilli tuff: minor cc on py veinlets, dolomite in fractures
58.1-58.8		ANDY	Andesite dyke: chlorite altered
58.8-70.0		TUFF	Tuff: chlorite altered, minor dissem. py, blocky to "poker chip" core, minor cc
70.0-75.6		ANPP	Premier Porphyry: chloritic
75.6-100.5		TUFF	Tuff: sericite altered, minor chlorite rich sections, disseminated pyrite, blocky core
100.5		EOH	

RESULTS:

21.3-70.0 (48.7 m) 0.68% Cu, 0.38 g/t Au

DRILLHOLE: KS-080

NORTHING: 10008 N EASTING: 9721 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 100.6 m ELEVATION: 1619 m
 Sperry Sun Tests: at 100.6 m Az. -87 Dip: -59

FROM	TO	SYMBOL	LITHOLOGY
0.0-3.0		OVBD	Overburden
3.0-6.1		CSNG	Casing
3.0-14.50		TUFF	Oxidized Tuff: fractured, fol'd, leaching of sulfides, vuggy.
14.50-33.00		TUFF	Tuff: lt grey - med grn, variable composition, sericitic, chloritic, mod strong fol'n, py, qz'py veins, qs envelopes.
33.00-49.80		RBZN	Chlorite Rubble Zone: dk-med grn, fractured, well fol'd, py microveins w qs envelopes, qz veins, cc, ka.
49.80-56.90		TFLP	Sericite Lapilli Tuff: lt grey, mod fol'n, sericitization, qs envelopes, py, cc, mo. 49.80-52.55: Crystal Tuff; chloritized, qz-chl veins.
56.90-71.30		TFLP	Clay Lapilli tuff: yellow, fol'd, qs envelopes, py, cc, cb, pervasive yellow clay alt'n, minor fuchsite. 58.40-60.40: Aphanitic Tuff; uniform grn, hairline fracture pattern, cb'chl+/-qz veins. 61.60-63.50: Aphanitic Tuff 70.40-71.30: Aphanitic Latite; similar to aphanitic tuff, cb-chl filled amygdules.
71.30-75.25		TFLP	Sericite Crystal Tuff: lt grey, py 10%, qz-cb-chl veins, mod fol'n
75.25-80.00		TUFF	Aphanitic Tuff: med grn, hairline fractures cy, qz-cb-chl veins and patches.
80.00-100.60		TFXL	Sericite Crystal Tuff: lt grey, uniform, competent, wk fol'n, py 10%, mo, fu, qz-cb veins
100.6		EOH	

RESULTS:

26.0-43.0 (17.0 m) 0.60% Cu, 0.27 g/t Au

DRILLHOLE:KS-082

NORTHING: 9902 N EASTING: 9691 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 152.40 m ELEVATION: 1656 m
 Acid Tests: at 91.44 m Dip -54
 at 152.40 m Dip -54

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.30		OVBD	overburden
4.30-11.40		TUFF	Altered Tuff: minor sericitic and chloritic alteration. Very minor py and cp
11.40-37.10		TUFF	Kaolinitic Tuff: abundant pyrite and very minor chalcocite. 30.50-33.50 Massive Pyrite: poor core recovery in this zone.
37.10-45.10		TUFF	Sericitic Tuff: Very intensive sericitic and intensive chloritic alteration. Abundant py
45.10-53.50		TUFF	Chloritic Tuff: Very intensive chloritic and intensive sericitic alteration. Abundant py
53.50-65.90		TUFF	Sericitic Tuff: blocky with small rubbly zones. Minor py and very minor tn, and cc
65.90-74.50		TUFF	Chloritic Tuff: minor py and very minor cc
74.50-79.40		KRBX	Crackle Brecciated Quartz Vein: 40% of the unit is brecciated qtz vein(lets) which have a sulphide matrix. Patches of silicification. Very abundant py, minor cp and cc.
79.40-107.80		TUFF	Sericitic Tuff: minor pyrite. 82.15-82.30 Fault Zone
107.80-114.50		TUFF	Chloritic Tuff: minor pyrite. Blocky.
114.50-119.25		ANPP	Premier Porphyry
119.25-124.00		TUFF	Chloritic Tuff: blocky. Minor py, cc and trace cp & galena.
124.00-152.40		TUFF	Sericitic Tuff: abundant py, minor cc and trace cp and galena.

RESULTS:

4.3-11.4 (7.1 m) 0.73% Cu, 0.11 g/t Au
 42.7-79.4 (36.7 m) 1.21% Cu, 0.30 g/t Au
 92.3-114.5 (22.2 m) 0.62% Cu, 0.20 g/t Au

DRILLHOLE:KS-083

NORTHING: 9761 N EASTING: 9590 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 306.90 m ELEVATION: 1734 m
 Acid Tests: at 124.05 m Dip: -55
 at 215.50 m Dip: -49
 at 306.90 m Dip: -48

FROM	TO	SYMBOL	LITHOLOGY
0.0-1.70		OVBD	overburden
1.70-16.90		TFLP	Lapilli tuff: minor sericite, diss'd py, qz-cb
16.90-21.30		TFAH	Ash tuff: uniform, fine grained, minor chl ser, cb amygdules, qz-cb veins, fractured.
21.30-25.30		PHPP	Plagioclase-Hb porphyry: green, transparent pf phenocrysts, py, qz-cb veins, chl, fractured.
25.30-67.30		TFLP	Lapilli tuff: diss'd py, qz-cb veins, fractured minor se-chl. 29.35-31.10, 34.10-52.85: PHPP 61.85-63.60: PHPP 63.60-67.30: TFAH, minor fragments.
67.30-71.60		PHPP	Plag-Hb porphyry: wk fol'n; pf, hb phenocrysts, uniform, qz-cb-chl veins, py, cp.
71.60-87.10		TUFF	Tuff: fine grained, uniform, qz-cb-chl stockwork
87.10-88.25		PHPP	Plag-Hb porphyry: med green, wk fol'n, pf phenocrysts, py, qz-cb veins.
88.25-89.20		TFLP	Lapilli tuff: sericitic, mottled, py, qz-cb
89.20-123.80		BXLP	Brecciated lapilli tuff: silicified, sericitized brx qz-cb veins, py, cp, fractured. 118.10-118.90: PHPP ; 118.90-119.90: LAAP
123.80-126.30		PHPP	Plag-Hb porphyry: sericitic, chloritic, qz-cb-chl veins, minor py, cp.
126.30-142.30		TFLP	mod fol'n, minor silicification, py, cp assoc'd w qz-cb brxx veins.
142.30-160.20		BXLP	sporadic silicification, chloritic, qz-cb brxx veins, py, cp.
160.70-198.95		TFLP	lt grey, sericitic, py diss'd, increases w alt'n w depth. chlorite, cp increases w depth. 182.30-186.50 LAAP
198.95-203.40		LAAP	amygdaloidal, fine grained, med grn, qz-cb veins, euhedral arsenopyrite.
203.40-242.20		AGLM	Agglomerate: well banded/fol'd, sericitc, graphitic, detrital py
242.20-248.40		TUFF	med grn, patchy, qz-cb brxx veins, py, cp, heavily fractured.
248.40-254.00		BXTF	sericitc, silicified, qz-cb brxx veins, cp, py
254.00-262.50		RBZN	chloritic alt. qz brxx veins, py, cp, bn. 257.05-257.55: ANPP
262.50-274.90		ANPP	qz-cb-chl veins, uniform matrix
274.90-285.70		RBZN	flaky, py, cp, qz.
285.70-296.50		PHPP	chloritic, brxx qz veins, py, cp.
296.50-306.90		RBZN	Chloritic alt.
306.9		EOH	

RESULTS:

88.2-118.1 (29.9 m) 1.35% Cu, 0.46 g/t Au

DRILLHOLE:KS-081

NORTHING: 10008 N EASTING: 9721 E
 AZIMUTH:270 ANGLE:-70
 TOTAL LENGTH:143.30 ELEVATION: 1619 m
 Acid tests: at 60.96 m Dip -75
 at 143.30 m Dip -76

FROM	TO	SYMBOL	LITHOLOGY
0.00-6.10		OVBD	Overburden
6.10-12.20		TUFF	Oxidized Tuff: med green, uniform, pf phenocrysts, fractured, vuggy qz veins.
12.20-21.30		FALT	Fault: bleached, fractured, flaky, lt grey to grn yellow, cy, qz veins.
21.30-30.70		TUFF	Chlorite Tuff: dk-med green, uniform, mafic phenocrysts, ka, bleaching, little mineralization 23.00-23.90: Fault.
30.70-44.30		RBZN	Chlorite Rubble Zone: dk grn, flaky, fractures @ 10-30 deg, py microveins, qs envelopes, brecciated qz.
44.30-55.90		RBZN	Sericite Rubble Zone: lt grey, well fol'd 20-30 deg, vuggy qz, py 2-5%.
55.90-82.00		TUFF	Tuff: lt grey, well fol'd 20-35 deg, uniform, py microveins, qs envelopes, vuggy qz, py, cc. Native Cu, fractures @ <40 deg, uniform, med grained, py, cc.
82.00-100.40		TUFF	Tuff: sericitic, up to 5% py microveins, anastomosing silicification, sericitization, qz, py, cc, minor cp, Cu. 95.00-100.40: cp blebs.
100.40-143.30		RBZN	Chlorite Rubble Zone: dk-med green, well fol'd, py microveins, qs envelopes, qz veins, cc, cp, fracture orientation changes from 45 deg to 25-30 deg @ 120m.
143.30		EOH	

RESULTS:

30.7-44.3 (13.6 m) 0.57% Cu, 0.29 g/t Au
 85.0-100.4 (15.4 m) 0.68% Cu, 0.31 g/t Au

DRILLHOLE: KS-084

NORTHING: 10129 N EASTING: 9678 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 121.90 m ELEVATION: 1548 m
 Acid Test: not done

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.05		OVBD	overburden
3.05-27.50		PHPP	plagioclase-hornblende porphyry: oxidized, sericite and clay altered
27.50-29.00		LATT	latite
29.00-33.30		FALT	fault
33.30-40.60		PHPP	plag-hb porphyry: fine -med gr, foliated sericite and chlorite altered
40.60-53.80		BXQZ	crackle breccia: quartz vns with py, cp, cc
53.80-58.70		PHPP	plag-hb porphyry
58.70-85.90		ANPP	Premier porphyry
			59.80-62.75: LAAP
			64.30-64.60: LAAP
			64.60-65.20: LATT
			66.85-67.20: TUFF
			71.00-73.60: PHPP
85.90-98.20		TUFF	Tuff: sericite altered, fine grained
			89.05-98.20: yellow clay
98.20-105.40		PHPP	plag-hb porphyry
105.40-111.10		TUFF	as above
111.10-112.55		PHPP	plag-hb porphyry
112.55-114.10		TUFF	as above
114.10-117.60		PHPP	plag-hb porphyry
117.60-121.90		TUFF	as above
			117.75: fault
			119.30: fault
121.90		EOH	

RESULTS:

40.60-58.70 (18.1 m) 1.15% Cu, 0.44 g/t Au

DRILLHOLE: KS-085

NORTHING: 10208 N EASTING: 9693 E
 AZIMUTH: 090 ANGLE: -55
 TOTAL LENGTH: 140.20 m ELEVATION: 1493 m
 Sperry Sun Tests: at 70.1 m unreadable
 at 140.2 m Az. 079 Dip -53

FROM	TO	SYMBOL	LITHOLOGY
0.00-	3.05	OVBD	overburden
3.05-	23.00	LAAP	Aphanitic latite: sericite alteration, minor cc coating py.
23.00-	28.40	LAPP	Plagioclase porphyry latite: chloritic dyke
28.40-	42.50	PHPP	Plagioclase-hornblende porphyry: sericite alt., 29.4-30.7: BXQZ with minor py & cp 31.9-32.4: LAAP dyke chloritic alteration below 39.8 m
42.50-	46.90	ANPP	Plagioclase porphyry andesite: chloritic alt.
46.90-	56.30	TFLP	Lapilli tuff: yellow clay alteration, minor cp in qtz-py vns.
56.30-	64.80	TFLP	Lapilli tuff: minor py, sericite alt.
64.80-	79.90	PHPP	Plagioclase-hornblende porphyry: sericite alt., yellow clay, minor py
79.90-	88.20	TFLP	Lapilli tuff: sericite alt., yellow clay alt. minor py.
88.20-	90.60	ANDY	Andesite dyke: unaltered, amygdaloidal
90.60-	135.24	PHPP	Plag-Hb porphyry: sericite alt, minor py. yellow clay below 103.8 m.
135.24-	140.20	PHPP	Plag-Hb porphyry: sericite alt., minor py.
140.20		EOH	

RESULTS:

28.40-42.50 (14.1 m) 1.08% Cu, 0.56 g/t Au

DRILLHOLE: KS-086

NORTHING: 10208 N EASTING: 9693 E
 AZIMUTH: 090 ANGLE: -90
 TOTAL LENGTH: 140.20 m ELEVATION: 1493 m
 Sperry Sun Tests: at 60.96 m Az. 117 Dip -87.5
 at 140.20 m Az. 102 Dip -85.0

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.30		OVBD	Overburden
4.30-8.55		TUFF	Sericitic Tuff: minor pyrite
8.55-26.30		ANDY	Aphanitic Andesite Dyke: trace cp in quartz-carbonate veins
26.30-27.85		TUFF	Sericitic Tuff: abundant py.
27.85-60.55		KRBX	Crackle brecciated quartz veins: quartz veins make up 60-70% of the unit, abundant py as matrix between the breccia clasts. Minor cp and cc. 34.90-37.50: TUFF Sericitic Tuff: minor py 39.05-41.00: TUFF Sericitic Tuff: abundant py and very minor cp. 54.60-55.00 Massive py
60.55-77.40		TUFF	Sericitic Tuff: Very intensive sericitic alt., and minor chloritic alteration. Abundant py and very minor cp.
77.40-90.20		ANPP	Premier Porphyry
90.20-119.80		TUFF	Sericitic Tuff: abundant yellow clay alteration. Occasional silicified zones. Abundant py, minor cp, and trace cc. 94.00-94.20 Fault
119.80-133.20		PHPP	Plagioclase hornblende porphyry: sericitic alt. Abundant pyrite.
133.20-140.20		SHER	Shear Zone: Very intense shearing at 50 deg to c/a the shearing bends become parallel to the core axis at 139.20 m. Abundant pyrite. 133.60-135.45 amygdaloidal andesite dyke
140.20		EOH	

RESULTS:

26.30-77.40 (51.1 m) 1.04% Cu, 0.53 g/t Au

DRILLHOLE:KS-087

NORTHING: 10199 N EASTING: 9500 E
 AZIMUTH: 090 ANGLE -50
 TOTAL LENGTH: 204.20 m ELEVATION: 1439 m
 Sperry Sun Tests: at 100.58 m Az. 081 Dip. -46
 at 204.20 m Az. 086 Dip. -43

FROM	TO	SYMBOL	LITHOLOGY
0.00-2.20		CSNG	casing
2.20-13.00		TUFF	Tuff: argillaceous, sericite altered, minor py and pyrrhotite, clasts altered to chlorite
13.00-66.30		TUFF	Tuff: sericitic, minor py and cp, sugary qtz vns with py, cp, bo 28.2-30.9: Latite dyke: chloritic, py, cp 36.7-37.2: LATT 48.5-48.8: LATT 48.8-51.8: PHPP
66.30-76.30		PHPP	Plagioclase-hornblende porphyry: sericite alt, minor py, cp
76.30-84.40		LATT	Latite: aphanitic, chloritic
84.40-89.80		PHPP	Plag-hb porphyry: chloritic, clay alt., minor py, trace cc.
89.80-110.95		RBZN	Rubble zone: chloritic, blocky, minor py, trace cc.
110.95-119.00		TFLP	Lapilli tuff: chloritic, minor py, cp, gypsum as microveins
119.00-124.35		RBZN	Rubble zone: chloritic and sericitic alt., minor py.
124.35-166.00		TFLP	Lapilli tuff: chloritic, minor py, cp; anhydrite and gypsum filled veins 136.50-138.74: ANDY chloritic, gypsum microvns 142.90-143.05: FALT 143.05-143.75: tetrahedrite and cp in anhydrite veins
166.00-176.20		BXQZ	Brecciated quartz vein: minor py, cp., cross-cutting gypsum and anhydrite veins, trace tetrahedrite as blebs
176.20-195.95		TUFF	Tuff: chloritic minor sericite alt., minor py, cp in quartz vns.
195.95-204.20		ANPP	Premier porphyry: minor gypsum filled microvns.
204.20		EOH	

RESULTS:

142.20-195.95 (53.75 m) 1.01% Cu, 0.61 g/t Au

DRILLHOLE: KS-088

NORTHING: 10199 N EASTING: 9500 E
 AZIMUTH: 090 ANGLE: -75
 TOTAL DEPTH: 204.0 m ELEVATION: 1439 m
 Sperry Sun Tests: at 100.58 m Az. 095 Dip -67
 at 204.21 m Az. 092 Dip -65

FROM	TO	SYMBOL	LITHOLOGY
0.00-1.80		OVBD	overburden
1.80-10.50		TFLP	Lapilli tuff: some argillaceous material, qtz veins with cp, bn, cv. Patchy cp & py in core with fine gr. py & cc stringers
10.50-18.55		AGLM	Agglomerate: sheared with minor qtz vns. and aspy. at 10.55 m
18.55-22.60		TUFF	Tuff: silicified, sericitized, weakly foliated fragments rimmed with py.
22.60-25.70		LATT	Latite: fine grained, weakly foliated, limonitic
25.70-28.75		BXQZ	Brecciated quartz: py stringers, cp blebs, late stage white quartz vns. with py, cp selvages
28.75-34.70		TUFF	Tuff: med. gr., granular, increasing clay alt.
34.70-37.35		LAAP	Aphanitic latite: weakly pyritic
37.35-67.40		TUFF	Tuff: sericite alt, minor chloritic alt. locally py microveinlets & stringers, cp associated with qtz vns., limonite on fractures. 44.5-45.7: MCOR 56.5-57.1: FALT
67.40-73.30		TFLP	Lapilli tuff: sericite alt., fine gr., pyritic infilling 67.6-67.9: massive pyrite with cp 73.32: shear
73.30-87.55		PHPP	Plagioclase-hornblende porphyry: fine gr., phenocrysts altered to chlorite, weakly pyritic gypsum on fractures
87.55-99.60		LATT	Latite: fine grained, blebs of hematite, gypsum on fractures 94.15-94.25: shear
99.60-157.85		TFLP	Lapilli tuff: sericite altered, fine diss. py throughout, gypsum on fractures 109.7-118.6: chloritic alt., diss. py., gypsum on fractures, py +/- qtz vns. 125.5-157.8: chloritic alt., gypsum on fractures
157.85-161.65		BXLP	Brecciated lapilli tuff: silicified, py & cp as blebs and stringers,
161.65-166.60		TFLP	Lapilli tuff: chloritic alt., qtz-py stringers gypsum on fractures
166.60-196.60		TUFF	Tuff: chloritic alt., fine gr.
196.60-204.10		TFLP	Lapilli tuff: chloritic alt. 196.6-196.9: sheared 200.9-204.1: sericite alt.
204.10		EOH	

RESULTS:

no significant intervals

DRILLHOLE: KS-089

NORTHING: 9794 N EASTING: 9712 E
 AZIMUTH: 090 ANGLE: -68
 TOTAL DEPTH: 282.50 m ELEVATION: 1715 m
 Sperry Sun Tests: at 99.67 m Az. 090 Dip -62
 at 191.11 m Az. 084 Dip -59.5
 at 282.50 m Az. 081 Dip -56

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.20		OVBD	Overburden
4.20-9.10		TUFF	Tuff: sericite alt., abundant py.
9.10-12.10		ANDY	Andesite dyke
12.10-20.35		TUFF	Tuff: sericite alt., py and minor cp
20.35-26.30		PHPP	Plagioclase-hornblende porphyry: minor py
26.30-43.35		TFLP	Lapilli tuff: sericite alt., minor py, cc 33.60-36.60: PHPP abundant py, minor cc
43.35-53.95		PHPP	Plag-Hb porphyry: minor py, 47.6-47.8: Fault
53.95-67.40		TFLP	Lapilli tuff: minor py
67.40-95.10		LAPP	Hornblende porphyry latite: trace cp, po
95.10-96.15		PHPP	Plag-Hb porphyry: chlorite and clay alt. minor py
96.15-102.30		TFLP	Lapilli tuff: intense foliation a 55 deg to c/a minor sericite alt., minor py, trace galena
102.30-104.10		AGLM	Agglomerate
104.10-122.70		TFAH	Ash tuff: argillic, minor py 114.2-114.5 Fault
122.70-134.20		AGLM	Agglomerate
134.20-171.20		TFLP	Lapilli tuff: abundant py, trace cc and native cu. 148.60-149.30, 161.5-171.2: moderate shearing, abundant py, minor cc.
171.20-175.80		ANPP	Premier porphyry
175.80-179.80		TUFF	Tuff: moderate shearing, abundant py.
179.80-200.80		TUFF	Tuff: sericitic, minor py and cc.
200.80-221.20		TUFF	Tuff: chloritic, abundant py 209.3-216.0: KRBX abundant py, minor cp
221.20-232.35		RBZN	Rubble zone: abundant py, minor cc
232.35-236.30		TUFF	Tuff: moderate silicification, minor py, cc
236.30-255.00		TUFF	Tuff: clay altered, minor py
255.00-261.20		ANDY	Andesite dyke: aphanitic
261.20-282.50		TUFF	Tuff: abundant py, trace sphalerite
282.50		EOH	

RESULTS:

12.10-39.60	(27.50 m)	0.72% Cu, 0.24 g/t Au
140.20-158.30	(18.1 m)	0.96% Cu, 0.51 g/t Au
178.00-236.30	(58.3 m)	0.65% Cu, 0.29 g/t Au

DRILLHOLE: KS-090

NORTHING: 10287 N EASTING: 9606 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 198.10 m ELEVATION: 1436 m
 Sperry Sun Tests: at 91.4 m Az. 082 Dip -56
 at 198.1 m Az. 089 Dip -53

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.20		CSNG	Casing
4.20-42.60		PHPP	Plagioclase-hornblende porphyry: oxidized, bleached, fractured, sericitic, qtz vns. with py, cc.
42.60-54.70		TUFF	Tuff: chloritic, flaky, fractured, py microveins, minor brecciated quartz vns. cc, cv, cp
54.70-63.30		BXTF	Brecciated tuff: sericitic, silicified, brx. qtz veins with py, cp, cc.
63.30-73.10		KRBX	Crackle breccia: 70-100% qtz vns. with cp, py, cc, sericitic alteration
73.10-83.70		ANDK	Andesite dyke: fine grained, pervasive cb alt.
83.70-86.75		TUFF	Tuff: sericite altered, minor brecciated quartz veins. 85.60-86.10: LAAP
86.75-104.70		BXQZ	Brecciated quartz veins: with cp, bn, py
104.70-129.25		BXTF	Brecciated tuff: silicified, Brecciated qtz vns with cp, py
129.25-137.00		ANPP	Premier porphyry: cb alt., weakly foliated
137.00-139.90		TUFF	Tuff: yellow clay, sericitic, py microveinlets
139.90-158.20		TFLP	Lapilli tuff: silicified and sericite altered qtz-cb veins with py., hematite blebs 147.25-147.90: ANDY 147.9-155.2: yellow clay
158.20-159.45		TUFF	Tuff: chloritic, py vns., qtz-cb brx zone
159.45-163.30		ANDK	Andesite dyke: qtz-cb vns.
163.30-166.75		TFLP	Lapilli tuff: yellow clay, py microveins, qtz-cb stockwork
166.75-169.00		ANDY	Andesite dyke
169.00-198.10		TUFF	Tuff: sericite alt., Qtz-cb veins, py microveins.
198.10		EOH	

RESULTS:

46.00-73.10 (27.1 m) 1.46% Cu, 0.78 g/t Au
 86.10-129.25 (43.15 m) 1.20% Cu, 0.61 g/t Au

DRILLHOLE: KS-091

NORTHING: 10299 N EASTING: 9660 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 159.80 m ELEVATION: 1438 m
 Sperry Sun Tests: at 67.10 m Az. 087 Dip -53
 at 159.80 m Az. 088 Dip -51

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.00		OVBD	overburden
3.00-12.20		TUFF	Tuff: fractured, chloritic and sericitic alt., oxidized, brecciated qtz vns.
12.20-38.00		TUFF	Tuff: less oxidation and fracturing, qtz bx vns. with py, cp, sericitic alt.
38.00-49.30		PHPP	Plagioclase-hornblende porphyry: chloritic, sericitic alt., disseminated py, qtz-sericite alt., qtz-cb vns with cp, cv
49.30-53.55		BXQZ	Brecciated quartz: 70% qtz brx vn., silicified sericitic alt., cp, py, cv.
53.55-72.60		TUFF	Tuff: sericite to chlorite alt., cp, py in brecciated qtz vns, py microvns., hematite
72.60-83.60		ANPP	Premier porphyry: chloritic, saussuritized, pervasive cb alt., qtz-cb-chl stockwork
83.60-94.50		TUFF	Tuff: sericite alt., patchy yellow clay alt. disseminated py, py microvns, minor cp
94.50-96.40		AGLM	Agglomerate: banded, interstitial py
96.40-98.00		ANDY	Andesite dyke: amygdaloidal, cb alt., magnetic
98.00-131.90		TUFF	Tuff: sericitic, patchy yellow clay alt., qtz-cb patches, py microvns., minor fuchsite 110.60-111.65, 120.90-122.70: LAAP
131.90-141.90		LAAP	Latite: aphanitic, qtz-cb-chl stockwork
141.90-159.80		TUFF	Tuff: sericitic, patchy yellow clay alt., disseminated py, qtz-cb, fu, and gypsum
159.80		EOH	

RESULTS:

3.00-70.00 (67.0 m) 0.82% Cu, 0.56 g/t Au

DRILLHOLE: KS-092

NORTHING: 10315

EASTING: 9691

AZIMUTH: 090

ANGLE: 60

TOTAL LENGTH: 152.40 m

ELEVATION: 1438 m

Acid Tests: at 76.20 m Dip -58.5
at 152.40 m Dip -44

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.50		OVBD	Overburden
4.50-9.10		TUFF	Sericitic Tuff: moderate kaolinitic alt. Abundant pyrite and minor chalcopyrite.
9.10-22.00		PHPP	Chloritic Plag Hornblende Porphyry: intense limonite alteration in the top half of the unit. Minor pyrite.
22.00-26.70		RBZN	Sericitic Rubble Zone: abundant py and cc.
26.70-37.00		RBZN	Chloritic Rubble Zone: abundant py, minor cc.
37.00-50.20		RBZN	Clayey Rubble Zone: kaolinite and yellow clay alt. Abundant py, minor cc and malachite.
50.20-60.45		ANPP	Premier Porphyry
60.45-135.00		TUFF	Tuff: minor sericitic alteration with large zones of yellow clay. Abundant pyrite. 73.80-74.50 Fault 74.80-76.65 Amygdaloidal Andesite Dyke 80.80-81.50 Probable Fault
135.00-145.15		PHPP	Sericitic Plag-Hb Porhyry: abundant py.
145.15-152.40		TUFF	Altered Tuff: abundant pyrite.
152.40		EOH	

RESULTS:

20.00-45.70 (25.7 m) 0.88% Cu, 0.43 g/t Au

DRILLHOLE: KS-093

NORTHING: 10389 N

EASTING: 9701 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 121.92 m

ELEVATION: 1412 m

No tests done

FROM	TO	SYMBOL	LITHOLOGY
0.00-27.15		TUFF	Tuff: sericitized, blocky
27.15-30.60		PHPP	Plag-hb porphyry: chloritized, weak limonite
30.60-33.90		TUFF	Tuff: moderately sericitized
33.90-57.90		RBZN	Rubble Zone: sericitized, disseminated bornite
57.90-62.60		TUFF	Tuff: chloritized
62.60-63.20		ANDY	Andesite Dyke (late): magnetic, CB amygdales, massive non-foliated
63.20-66.20		ANDY	Andesite Dyke (early): foliated, chloritized with CB patches
66.20-69.20		TUFF	Tuff: moderately sericitized
69.20-70.10		ANDY	Andesite Dyke (late): magnetic, CB amygdales, massive non-foliated
70.10-75.70		TUFF	Tuff: alteration varies from sericitization to chloritization to yellow clay alteration
75.70-80.10		ANDY	Andesite Dyke (early): chloritized, foliated
80.10-81.35		TFLP	Lapilli Tuff: foliated, small fault zone
81.35-108.30		TUFF	Tuff: weakly sericitized, moderately foliated
108.30-121.90		TFLP	Lapilli Tuff: foliated, andesitic to cherty lapilli, weakly sericitized

RESULTS:

37.00-62.60 (25.6 m) 0.71% Cu, 0.47 g/t Au

DRILLHOLE: KS-094

NORTHING: 9705 N

EASTING: 9729 E

AZIMUTH: 270

ANGLE: -85

TOTAL DEPTH: 398.40 m

ELEVATION: 1727 m

Acid Tests: at 398.40 m Dip -88

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.60		CSNG	casing
3.60-10.15		TFLP	Lapilli tuff: sericite and chloritic alt., vuggy qtz vns with py.
10.15-21.90		LAPP	Hornblende porphyry latite: sericitic and oxidized, fractured
21.90-144.40		TFLP	Lapilli tuff: sericitic, chloritic, fractured quartz vns with py, minor cp, qtz-cb stockwork 75.80-76.90: PHPP 87.50-90.30, 92.60-94.30, 121.0-122.6: LAPP
144.40-159.70		TUFF	Tuff: bedded, sericitic, qtz-cb vns, with py, minor fu, cp, and gypsum
159.70-199.25		AGLM	Agglomerate: sericitic, biotite, yellow clay, qtz-cb veins
199.25-216.40		PHPP	Plagioclase-Hb porphyry: sericitic, dissem. py.
216.40-235.50		AGLM	Agglomerate: grades into tuff at depth
235.50-246.70		PHPP	Plag-hb porphyry: fractured, foliated, qtz-py vns., disseminated py, minor cp
246.70-258.35		BXTF	Brecciated tuff: fractured, qtz+/-cb veins with ep, py, cp
258.35-267.50		ANPP	Premier porphyry: pervasive cb alt.
267.50-291.40		BXTF	Brecciated tuff: sericite to chlorite alt., silicified, qtz-cb breccia vns with py, cp
291.40-293.10		ANDY	Andesite dyke
293.10-298.50		LAAP	Latite: aphanitic
298.50-366.30		BXTF	Brecciated tuff: sericitic, silicified, qtz vns with py, cp 350.6-366.3: less silicification, more chlorite
366.30-397.90		TFLP	Lapilli tuff: sericitic, py, cp, qtz-cb stockwork, gypsum veining 382.30-393.40: LAAP
397.90-398.40		LAAP	Latite: aphanitic
398.40		EOH	

RESULTS:

21.90-37.00	(15.10 m)	0.65% Cu, 0.59 g/t Au
267.50-397.90	(130.40 m)	0.89% Cu, 0.37 g/t Au

DRILLHOLE: KS-095

NORTHING: 10424

EASTING: 9755

AZIMUTH: 090

ANGLE: 60

TOTAL LENGTH: 100.60

ELEVATION: 1397 m

Acid test: at 100.60 m Dip -52.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-5.00		OVBD	Overburden
5.00-8.55		ANDY	Andesite Dyke: amygdaloidal
8.55-18.95		TUFF	Tuff: intense oxidation
18.95-23.25		TUFF	Tuff: sericitic, abundant py, trace cp, bn, cc.
23.25-30.90		ANPP	Premier Porphyry
30.90-100.60		TFLP	Lapilli Tuff: minor sericitic and yellow clay alt. throughout, Abundant py, minor cc and sph.
			31.00-32.25 Fault Zone
			33.25-35.50 Fault Zone
100.60		EOH	

RESULTS:

8.55-9.50 (0.95 m) 0.52% Cu, 0.41 g/t Au

DRILLHOLE: KS-096

NORTHING: 10501 N EASTING: 9709 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 249.94 m ELEVATION: 1367 m
 No Sperry sun or acid tests.

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.57		OVBD	Overburden
4.57-36.60		TUFF	Tuff: sericitic, moderately foliated, highly fractured, py as fine grained disseminations(5%)
36.60-64.01		RBZN	Rubble Zone: well shattered, moderately sericitized, py as fine grained disseminations. bn as small blebs and fine gr. disseminations.
			48.85-49.40 Andesite Dyke: medium green-brown, fine grained vesicular.
			56.80-57.90 Andesite Dyke: massive, green-brown vesicular with occasional qtz amygdales.
64.01-95.10		RBZN	Rubble Zone: very shattered chloritized.
95.10-106.40		ANDY	Andesite Dyke: medium green, medium grained, weakly foliated
			98.30-100.00 missing core
			100.00-101.60 Lapilli Tuff: moderately foliated. py as fine grained disseminations.
106.40-189.90		TFLP	Lapilli Tuff: moderately foliated, py as fine grained disseminations. Occasional cb, qz-cb and py microveining.
189.90-214.75		TUFF	Sericitized Tuff: fine grained, medium grey. Weakly foliated. Spotted appearance due to chloritized hornblendes and disseminated medium grained pyrite.
214.75-223.00		TFLP	Lapilli Tuff: medium grey, weakly foliated.
223.00-247.05		CGEV	Multilithic Cobble Epivolcaniclastic Conglomerate: cobbles range from tuffs to flows in a matrix of fine grained tuffaceous material. Trace blebs of cp within qz-py patch.
247.05-249.94		LAPP	Pophyritic Latite: light greenish-grey, fine grained with 40 % fine plagioclase laths. py as fine gr. dissem and minor microveins.
249.94		EOH	

RESULTS:

22.50-76.00 (53.50 m) 0.60% Cu, 0.22 g/t Au

DRILLHOLE: KS-097

NORTHING: 10496

EASTING: 9818

AZIMUTH: 090

ANGLE:-60

TOTAL LENGTH: 190.90 m

ELEVATION: 1416 m

No Sperry Sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.35		OVBD	Overburden
3.35-25.60		ANPP	Premier Porphyry
25.60-38.00		LATT	Porphyritic plagioclase latite
38.00-114.45		TFAH	Ash Tuff: bedded, slumping in places. Abundant py, minor cc and trace sphalerite.
			60.20-60.55 Fault
			70.10-70.80 Fault
			79.95-85.20 Fine Grained Tuff
114.45-124.10		TUFF	Altered Tuff: minor sericite and fuchsite alteration. Abundant pyrite.
124.10-138.55		TFLP	Altered Lapilli Tuff: minor sericite and fuchsite alteration. Abundant pyrite.
138.55-173.30		CONG	Conglomeratic Sediment: minor pyrite.
159.85-162.30		ARNT	Lithic Arenite (possibly a tuff) Abundant py as small crystals.
167.75-169.50		DCPP	Dacitic Flow. Abundant sericite. Large euhedral crystals of pyrite.
173.30-190.90		TUFF	Sericitic Tuff: abundant pyrite
			179.80-182.05 Krackle Brecciated chert beds.
			Chert clasts cemented by quartz, carbonate, and pyrite.
190.09		EOH	

RESULTS:

44.65-85.20 (40.55 m) 0.04 % Cu, 1.11 g/t Au

DRILLHOLE: KS-098

NORTHING: 9761

EASTING: 9590

AZIMUTH: ---

ANGLE: 90

TOTAL LENGTH: 370.95

ELEVATION: 1734

Acid Tests: at 127.10 m Dip -76.5
 at 249.02 Dip -69.0
 at 370.95 Dip -64.65

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.85		OVBD	Overburden
3.85-13.05		TFLP	Sericitic Lapilli Tuff: Abundant pyrite.
13.05-42.40		TUFF	Tuff: Altered, minor pyrite.
42.40-63.90		LAPP	Porphyritic Latite: chloritized
63.90-81.90		PHPP	Plag-Hornblende Porphyry: chloritized, pyrite.
81.90-89.80		TUFF	Tuff: minor pyrite
89.80-96.40		TFLP	Lapilli Tuff: very abundant py, minor cp.
96.40-112.20		PHPP	Plag-Hornblende Porphyry: abundant pyrite. 104.95-106.65 Abundant qtz-cb veining. Very abundant py and minor cc
112.20-128.90		TFLP	Lapilli Tuff: abundant pyrite
128.90-151.90		PHPP	Plag-Hornblende Porphyry: pyrite.
151.90-330.65		TFLP	Lapilli Tuff: abundant py and minor cp and cc 264.45-266.80 Aphanitic Andesite Dyke. 281.70-282.10 Fault Zone trending at 60 deg.
330.65-338.05		TUFF	Sericitic Tuff: many crackle brecciated qtz vns. Abundant py and very minor cp.
338.05-344.80		TUFF	Chloritic Tuff: abundant crackle brecciated quartz veinlets. Very abundant py, minor cc and trace bornite.
344.80-354.90		ANPP	Premier Porphyry
354.90-361.35		KRBX	Crackle Brecciated Quartz Veins: very abundant py minor cp and bornite.
361.35-369.80		TUFF	Sericitic Tuff: very abundant crackle brecciated quartz veinlets. Abundant py, minor cp, and very minor bornite.
369.80-370.95		ANDY	Amygdaloidal Andesite Dyke
370.95		EOH	

RESULTS:

151.90-189.95 (38.05 m) 0.82% Cu, 0.66 g/t Au

DRILLHOLE: KS-099

NORTHING: 10507 N EASTING: 9891 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 152.40 m ELEVATION: 1419 m
 Acid tests: at 76.20 m Dip -60.5
 at 152.40 m Dip -53.0

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.70		OVBD	overburden
3.70-12.20		TUFF	Tuff: sericitic, disseminated py, qtz-cb stock-work, oxidized, minor fuchsite
12.20-22.35		CONG	Conglomerate: quartz rich clasts, qtz-cb stock-work, weak foliation, py
22.35-44.40		TUFF	Tuff: bedded, minor ash, disseminated py, qtz-cb microveins, minor fu, sericite 34.60-36.60: QZVN 50% py, minor cp
44.40-56.95		TUFF	Tuff: sericitic, py, qtz-cb vns, minor fu.
56.95-129.00		ARGL	Argillite: well bedded, fine dissem. py, qtz-cb -py veinlets 69.90-71.00: Tuff, sericitic, py 74.00-85.00: increased qtz-cb-py veins, minor cp
129.00-146.90		TUFF	Tuff: sericitic, some argillaceous matrix 130.3-133.1: conglomerate 134.8-136.1: conglomerate
146.90-152.40		ARGL	Argillite: fines downward, Py, qzt-cb veins
152.40		EOH	

RESULTS:

34.60-36.60 (2.0 m) 0.72% Cu, 7.86 g/t Au

DRILLHOLE: KS-100

NORTHING: 10501 N EASTING: 9752 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 100.60 m ELEVATION: 1386 m
 Acid test: at 100.60m Dip -54.0

FROM	TO	SYMBOL	LITHOLOGY
0.00-7.60		OVBD	Overburden
7.60-21.00		TUFF	Tuff: fractured, clay alt., limonitic
21.00-23.80		TUFF	Tuff: fractured, sericite alt., limonitic
23.80-24.80		ANDY	Andesite dyke: aphanitic, qtz amydules
24.80-45.80		RBZN	Rubble zone: sericite-qtz-py alteration, fractured, poor recovery, py, cc, cv, minor bn as blebs 24.80-25.20: clay rich shear
45.80-50.00		TUFF	Tuff: sericite alt., fractured, py-cc stringers
50.00-80.85		ANPP	Premier porphyry: chlorite alt., qtz-cb veinlets
80.85-100.60		TFLP	Lapilli tuff: yellow clay-sericite alt., dissem- inated and stringer py (7-20%), qz-cb veinlets 86.4-87.7: shear/fault zone
100.60		EOH	

RESULTS:

24.80-39.60 (14.8 m) 0.55% Cu, 0.18 g/t Au

DRILLHOLE: KS-101

NORTHING: 10619 N EASTING: 9881 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 152.40 m ELEVATION: 1358 m
 Acid tests: at 152.40 Dip -56

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.05		OVBD	Overburden
3.05-17.40		TUFF	Tuff: well bedded, aphanitic, Bedding 30 deg. to C/A, 30% fine-grained py microveins
17.40-78.90		CONG	Polymictic Pebble Conglomerate: sericite altered with fu patches. Alteration decreases downhole. 39.62-40.40 Tuff: coarse, strongly sericitized lithic fragments, py as occasional blebs. 43.40-44.60 Tuff: same as above. 76.90-77.25 Tuff: fine-grained and sericitized
78.90-97.00		TUFF	Tuff: medium to dark grey with 30% sericitized lithic fragments (feldspathic). Very fine gr. dark grey groundmass. 5% py as fine gr. dissem. 82.50-83.50: CONG
97.00-105.40		CONG	Polymictic Pebble Conglomerate: argillaceous
105.40-152.40		ARGL	Argillite: dark grey to black, fine grained to aphanitic. Occasional QZ-CB microveining py occurs throughout as fine gr. disseminations and as occasional microveins.
152.40		EOH	

RESULTS:

68.00-78.90 (10.9 m) 0.04% Cu, 1.23 g/t Au

DRILLHOLE: KS-102

NORTHING: 10607 N EASTING: 9810 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 189.00 m ELEVATION: 1336 m
 Acid Tests: at 151.00 m Dip -57.5
 at 189.00 m Dip -55.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.70		OVBD	Overburden
3.70-24.60		TUFF	Tuff: yellow clay & sericite alt., qtz vns with trace cp, bn; tennantite with pyrite stringers
24.60-43.80		ANPP	Premier porphyry: chloritic alt., limonitic, qtz-cb veinlets 35.8-36.6: MCOR 37.1-39.2: TUFF
43.80-50.00		TFLP	Lapilli tuff: yellow clay, py in fractures
50.00-53.50		TUFF	Tuff: crystal-lithic, fractured, limonitic 51.6-51.7, 51.8-52.7: Fault
53.50-57.75		LAPP	Latite porphyry: chloritic, fine grained
57.75-121.35		TUFF	Tuff: bedded, fine grained 58.2-62.0: TFLP sericite alt. 98.65-100.50: fault zone
121.35-143.35		TUFF	Tuff: fine grained, chlorite-sericite alt. 138.0-143.3: argillaceous
143.35-169.30		SEDS	Undifferentiated sediments: mudstones to conglomerate, py in fractures, qtz-cb infilling
169.30-189.00		ANPP	Premier porphyry: fine grained, fractured
189.00		EOH	

RESULTS:

no significant intervals

DRILLHOLE: KS-103

NORTHING: 9512 N EASTING: 9700 E
 AZIMUTH: --- ANGLE: -90
 TOTAL LENGTH: 305.40 m ELEVATION: 1665 m
 Acid tests: at 152.40 m Dip -83.5
 at 305.40 m Dip -87.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.05		OVBD	Overburden
3.05-78.45		TFLP	Sericitized Lapilli Tuff: fine-grained. Moderate to strong sericitization, fractured
78.45-84.90		ANDY	Sericitized Andesite Dyke: fine to medium grained, melanocratic, uniform textured.
84.90-89.10		TFLP	Sericitized Lapilli Tuff: same as above but with 2% fine grained disseminated py that is coated with a thin layer of chalcocite.
89.10-95.00		ANDY	Andesite Dyke: medium green, fine grained and weakly foliated. Occasional py microveins.
95.00-161.40		TFLP	Lapilli Tuff: moderately foliated, py occurs as fine grained disseminations (1%) and occasional microveins 151.30-151.90 Fault: broken up, gougy.
161.40-165.40		TUFF	Tuff: fine grained, py as fine grained dissem.
165.40-220.30		TFLP	Lapilli Tuff: medium grey, moderately foliated. 201.30-202.75: ANDY
220.30-228.30		ANPP	Premier Porphyry: plagioclase porphyry, qtz-cb microveining and veining.
228.30-231.70		TUFF	Chloritized Tuff: fine grained, py as very fine grained disseminations.
231.70-279.00		RBZN	Chloritized Rubble Zone: same material as above but extremely shattered, py as fine grained disseminations. No apparent Cu sulphides. 233.40-234.30, 245.30-245.80, 264.3-265.2: ANDY
279.00-295.00		TUFF	Chloritized Tuff: blocky, fine grained, unfoliated. py occurring as occasional microvns.
295.00-302.10		RBZN	Sericitized Rubble Zone: shattered
302.10-305.40		TUFF	Tuff: fine grained medium grey, cut by a stockwork of fine hairline gypsum.
305.40		EOH	

RESULTS:

234.30-305.40 (71.10 m) 0.52% Cu, 0.21 g/t Au

DRILLHOLE: KS-104

NORTHING: 10607 N EASTING: 9738 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 240.80 m ELEVATION: 1326 m
 Acid tests: at 121.90 m Dip -59.7
 at 240.80 m Dip -55.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.70		OVBD	Overburden
3.70-33.50		BXTF	Brecciated tuff: sericitic, minor silicification and chloritization, qtz-cb breccia veins with py, cp minor cc, cv coatings, fractured
33.50-36.30		ANDY	Andesite dyke: qtz-cb amygdules, minor epidote
36.30-42.30		TUFF	Tuff: sericite alt., disseminated py with cc coatings, minor vuggy qtz vns.
42.30-87.50		TUFF	Tuff: yellow clay alt., minor fu, disseminated and stringer py, qtz vns with py and cc
87.50-102.10		ANPP	Premier porphyry: pervasive cb alteration, qtz-cb-chl stockwork
102.10-124.80		TUFF	Tuff: yellow clay alt., qz-cb stockwork, dissem. pyrite, minor fu
124.80-133.40		TFLP	Lapilli tuff: qtz-cb stockwork, minor fu
133.40-195.10		TUFF	Tuff: sericitic alt, minor yellow clay, dissem. py, qtz-cb stockwork, minor cp
			190.4-192.7: silicified brecciated tuff
195.10-203.85		SEDS	Sediments: undifferentiated, sericitic alt., qtz-cb stockwork with minor py, fu.
203.85-211.60		CONG	Conglomerate: argillic matrix, sericite alt., qtz-cb-py veinlets, minor fu
211.60-240.80		ANPP	Premier porphyry: extensive qtz-cb-chl stockwork saussuritization
			217.50-220.50: chlorite alt. seds
240.80		EOH	

RESULTS:

3.70-22.00 (18.3 m) 0.73% Cu, 0.29 g/t Au

DRILLHOLE: KS-105

NORTHING: 10396

EASTING: 9569

AZIMUTH: 090

ANGLE: 60

TOTAL LENGTH: 94.49 m

ELEVATION: 1401

FROM	TO	SYMBOL	LITHOLOGY
0.00-2.13		OVBD	Overburden
2.13-21.34		TUFF	Sericitic Tuff: abundant py and minor cc
18.29-21.34		TUFF	Clayey Tuff: very intensely altered. Minor py.
21.34-36.20		RBZN	Chloritic Rubble Zone: Abundant py and minor cc. Very poor recovery.
36.20-48.05		TUFF	Sericitic Tuff: abundant py, minor bn, cc, trace covellite
48.05-80.25		TUFF	Chloritic Tuff: abundant py, minor cc, bn. Very blocky with poor core recovery.
80.25-94.49		RBZN	Chloritic Rubble Zone: very abundant pyrite. Poor core recovery.
94.49		EOH	Hole abandoned due to drilling difficulties

RESULTS:

64.01-70.10 (6.09 m) 0.60% Cu, 0.17 g/t Au

DRILLHOLE:KS-106

NORTHING:9900

EASTING:9597

AZIMUTH:090

ANGLE: -60

TOTAL LENGTH:223.11 m

ELEVATION: 1660 m

Acid tests: at 91.40 m Dip -60.8
at 223.11 m Dip -59.2

FROM	TO	SYMBOL	LITHOLOGY
0.0-3.05		OVBD	Overburden
3.05-14.75		TUFF	Tuff: fractured, oxidized, sericitic, chl altered phenocrysts, qz-cb-chl vns, py, cp.
14.75-31.45		TFLP	Lapilli tuff: chloritic, patchy, py-qz veins. intermittent fractured zones.
31.45-40.70		TUFF	Tuff: banded, sericitic, bedding @ 60-65 deg, py disss'd, minor garnets and fuchsite.
40.70-44.75		LAAP	Aphanitic latite: typical, qz-cb-chl veins
44.75-58.90		TUFF	Tuff: sericitic, py microveins, wk fol'n, minor qtz-cb veins. 57.30-58.90: PHPP.
58.90-75.80		BXTF	Brecciated tuff: phpp, sericitic, silicified, qz-cb brxx veins, py, cp.
75.80-81.00		PHPP	Plag-hb porphyry: less brxx veins, minor silicification, chloritization, py, cp.
81.00-128.20		TFLP	Lapilli tuff: sericitic, py microveins, minor qz brxx veins, little fol'n., cp
128.20-139.00		SEDS	Sediments: greywacke sediments, uniform, black biotite microveins, assoc'd py, cc.
139.00-150.40		AGLM	Agglomerate: typical, well bedded, biotite, interstitial py, cp; qz-cb veins.
150.40-164.40		TUFF	Tuff: sericitic, uniform, fine grained py,cp.
164.40-172.70		BXTF	Brecciated tuff: same as before, infilled with ptygmatic qz brxx veins, no silicification.
172.70-179.10		PHPP	Premier porphyry: chloritic, hb phenocrysts, py.
179.10-199.10		RBZN	Rubble Zone: chloritic, blocky to flaky, qz brxx veins, py, cp, cc, cv.
199.10-223.11		TUFF	Tuff: uniform, sericitic, late qz-cb veins, py micorveins.
223.11		EOH	

RESULTS:

58.90-84.00	(25.10 m)	1.08% Cu, 0.21 g/t Au
98.23-119.00	(20.77 m)	0.54% Cu, 0.24 g/t Au
154.00-172.70	(18.70 m)	0.67% Cu, 0.30 g/t Au
182.00-191.00	(9.00 m)	1.17% Cu, 0.34 g/t Au

DRILLHOLE: KS-107

NORTHING: 10397

EASTING: 9504

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 124.05 m

ELEVATION: 1364 m

No Sperry sun or acid test data

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.05		OVBD	Overburden
3.05-45.45		TFLP	Sericitic Lapilli Tuff: abundant py, minor cc and trace cp. 10.70-15.90, 33.10-37.75: Sericitic Tuff. Abundant py and trace tennantite.
45.45-62.60		RBZN	Clayey Rubble Zone: minor py and cc. Poor core recovery.
62.60-77.35		TUFF	Chloritic Tuff: abundant py and minor cc. blocky.
77.35-90.40		RBZN	Chloritic Rubble Zone: abundant py and minor cc. 82.80-85.65 Sericitic Tuff. Very abundant py.
90.40-120.60		TUFF	Chloritic Tuff: abundant pyrite
120.60-124.05		RBZN	Chloritic Rubble Zone: abundant py, minor cp, cc
124.05		EOH	Hole abandoned due to drilling difficulties

RESULTS:

105.40-108.40 (3.0 m) 0.5% Cu, 0.20 g/t Au

DRILLHOLE: KS-108

NORTHING: 10397

EASTING: 9504

AZIMUTH: 090

ANGLE: -75

TOTAL LENGTH: 134.11 m

ELEVATION: 1364 m

FROM	TO	SYMBOL	LITHOLOGY
0.00-1.52		OVBD	Overburden
1.52-12.19		TFLP	Sericitic Lapilli Tuff: abundant py, trace cc.
12.19-25.30		TUFF	Sericitic Tuff: abundant py, trace cc and tn.
25.30-32.90		TFLP	Sericitic Lapilli Tuff: abundant py, trace cp and tennantite.
32.90-48.76		TUFF	Altered Tuff: minor sericitic alteration. Abundant py, trace cp and cc. 38.45-41.70 Altered Lapilli Tuff, py, minor cc.
48.76-52.70		TFLP	Lapilli Tuff: minor sericitic alt. Abundant py.
52.70-64.00		TUFF	Sericitic Tuff: vuggy, blocky, abundant py, minor chalcocite. 54.84-57.91 Jarositic Tuff. Intense sericitic moderate chlorite alt, blocky, abundant py minor chalcocite. Poor core recovery.
64.00-82.50		TUFF	Chloritic Tuff: vuggy, blocky, abundant py and minor chalcocite.
82.50-90.40		RBZN	Sericitic Rubble Zone: poor core recovery. abundant pyrite and minor chalcocite.
90.40-107.50		RBZN	Chloritic Rubble Zone: poor core recovery. Very abundant pyrite and minor chalcocite. 100.58-103.90 Chloritic Tuff: gypsum filled microfractures. Abundant pyrite.
107.50-127.2		TUFF	Chloritic Tuff: minor py and trace cp.
127.25-134.11		RBZN	Chloritic Rubble Zone: abundant py, minor cc, and very minor chalcopyrite.
134.11		EOH	Hole abandoned due to drilling difficulties.

RESULTS:

64.00-76.20	(12.20 m)	0.61% Cu,	0.26 g/t Au
127.25-134.11	(6.86 m)	0.65% Cu,	0.23 g/t Au

DRILLHOLE: KS-109

NORTHING: 9900 N

EASTING: 9597 E

AZIMUTH: ---

ANGLE: -90

TOTAL DEPTH: 252.07 m

ELEVATION: 1660 m

Acid tests: at 178.92 m Dip -76

at 252.07 m Dip -76

FROM	TO	SYMBOL	LITHOLOGY
0-1.96		OVBD	overburden
1.96-16.65		TUFF	Ash tuff: med. gr., minor quartz veinlets and fracturing
16.65-26.51		LAPP	Plagioclase porphyry latite
26.51-32.61		PHPP	Plagioclase-hornblende porphyry; strongly foliated and silicified, disseminated pyrite 1-2%, and pervasive yellow clay
32.61-51.00		TFLP	Lapilli tuff, increasing sericite, brecciated in part
51.00-53.80		AGLM	Agglomerate: foliated
53.80-56.70		ANDY	Andesite dyke: fine grained
56.70-60.80		TFLP	Lapilli tuff
60.80-64.30		PHPP	Plag-hb porphyry
64.30-65.60		AGLM	Agglomerate
65.60-67.50		ANDY	Andesite dyke
67.50-158.00		TFLP	Lapilli tuff: quartz-sericite-pyrite alt., pyrite and py-qtz veinlets, cp trace to 1%, brecciated sections over short distances
158.00-168.50		TUFF	Tuff: chlorite rich
168.50-172.60		AGLM	Clay altered agglomerate
172.60-182.10		TFLP	Lapilli tuff: quartz and quartz-Kspar veinlets
182.10-184.10		PHPP	Plag-hb porphyry: moderately siliceous, intense chlorite alt
184.10-222.10		AGLM	Agglomerate: distinct unit, black argillite banding, 2-3% py and minor cp, locally intense clay alteration on fractures
222.1-252.07		BXLP	Siliceous brecciated lapilli tuff, minor sections of crackle breccia with py and minor chalcopyrite
252.07		EOH	

RESULTS:

72.00-155.00	(83.00 m)	0.65% Cu, 0.30 g/t Au
221.00-252.07	(31.07 m)	0.55% Cu, 0.22 g/t Au

DRILLHOLE: KS-110

NORTHING: 10591 N

EASTING: 9284 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 9.14 m

ELEVATION: 1262 m

No Sperry Sun or acid tests available

FROM	TO	SYMBOL	LITHOLOGY
0.00-9.14		OVBD	overburden
9.14		EOH	Hole lost in overburden

DRILLHOLE:KS-111

NORTHING: 10784 N

EASTING: 9609 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 170.69 m

ELEVATION: 1231 m

No Sperry Sun or acid tests available

FROM	TO	SYMBOL	LITHOLOGY
0.0-3.05		OVBD	Overburden
3.05-35.00		TFLP	Lapilli tuff: sericitic, chloritic w depth, py diss'd, microveins, qz veins, minor cp.
35.00-40.10		BXTF	Brecciated tuff: sericitic, qz breccia veins w cb, py, cp, cc., not very competent.
40.10-69.00		TUFF	Tuff: sericitic, fol'n @ 40 deg, py, py-qz veins, minor qz breccia veins.
69.00-70.85		LAAP	Latite porphyry: typical, yellow qz-cb-chl-cp veins, little cb elsewhere.
70.85-116.60		BXLP	Brecciated lapilli tuff: sericitic, silicified, qz breccia veins, assoc'd py, cp, hs, tn. late stage qz-cb veins w cp.
116.60-117.90		ANDY	Andesite dyke: uniform, cb, qz amygdules, magnetic, hematite @ contacts.
117.90-137.50		TFLP	Lapilli tuff: sericitic, less qz breccia veins than BXLP. py diss'd, microveins, qs envelopes, minor cp. fol'n @ 50 deg.
137.50-170.69		TUFF	Tuff: sericitic, chloritic w depth, few fragments, py diss'd, microveins, barren qz-cb breccia veins w depth, very minor cp.
170.69		EOH	

RESULTS:

77.30-89.00	(11.70 m)	0.79% Cu, 0.46 g/t Au
98.00-116.60	(18.60 m)	0.89% Cu, 0.37 g/t Au

DRILLHOLE: KS-112

NORTHING: 10897

EASTING: 9659

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 195.07 m

ELEVATION: 1177 m

Acid tests: at 91.44 m Dip -47.5
 at 195.07 m Dip -55.0

FROM	TO	SYMBOL	LITHOLOGY
0.00-5.18		OVBD	Overburden
5.18-23.40		TUFF	Tuff: moderately sheared, sericitic, Abundant pyrite, very minor cp, bn, and cc. 20.60-23.40: PHPP weakly sheared and intensely sericitized. Abundant py and trace cp.
23.40-29.00		KRBX	Krackle Brecciated Quartz Veins: veins constitute 50-60% of unit. Very abundant py, minor bn, and cp as breccia fillings.
29.00-73.05		TUFF	Sericitic Tuff: abundant py, trace bn and cc. 38.30-39.70 Fault zone trending at 60 deg.
73.05-119.85		CGEV	Epivolcaniclastic Conglomerate: sericitic, abundant pyrite concentrated in the matrix. 82.30-86.15 Amygdaloidal Andesite Dyke
119.85-138.05		TUFF	Chloritic Tuff: abundant gypsum filled microfractures, abundant py and trace cp 119.85-125.05 Very blocky zone, abundant py and very minor chalcocite. 136.65-138.05 Very blocky zone, abundant py
138.05-195.07		TUFF	Tuff: minor sericitic alteration. Abundant py 154.80-155.60 Fault zone 180.40-181.20 Fault zone

RESULTS:

23.40-29.00 (5.6 m) 1.26% Cu, 0.36 g/t Auq

DRILLHOLE: KS-113

NORTHING: 10493 N

EASTING: 9620 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 59.43 m

FROM	TO	SYMBOL	LITHOLOGY
0.00-27.80		CSNG	Casing
27.80-28.65		TUFF	Chloritized Tuff: 50% fine grained chloritized tuff and 50% dull grey qtz veins, py occurs as fine to medium grained disseminations, envelopes and microveins.
28.65-36.57		MCOR	Missing Core
36.57-44.80		TUFF	Sericitized Tuff: light grey highly sericitized.
44.80-46.63		MCOR	Missing Core
46.63-53.94		TUFF	Sericitized Tuff: as above.
			50.90-52.40 Sand
53.94-59.43		MCOR	Missing Core
59.43		EOH	Hole lost and abandoned

*** NOTE: Total length of core recovered from this hole is approximately 2.6 m out of 31.6 m. ***

RESULTS:

27.80-28.65 (0.85 m) 0.51% Cu, 0.46 g/t Au

DRILLHOLE: KS-114

NORTHING: 10493 N EASTING: 9620 E
 AZIMUTH: 090 ANGLE: -75
 TOTAL LENGTH: 124.05 m ELEVATION: 1384 m
 No Sperry Sun or acid tests available

FROM	TO	SYMBOL	LITHOLOGY
0.00-41.75		CSNG	Casing
41.75-50.90		RBZN	Sericitized Rubble Zone
50.90-60.65		MCOR	Missing Core
60.65-61.26		RBZN	Sericitized Rubble Zone
61.26-63.09		MCOR	Missing Core
63.09-69.18		RBZN	Sericitized Rubble Zone
69.18-104.85		MCOR	Missing Core
104.85-124.05		TUFF	Chloritized Tuff: medium green, fine grained, moderately foliated.
124.05		EOH	Hole lost and abandoned

*** NOTE: Recovery for 41.75 m to 104.85 m is less than 6 m. ***

RESULTS:

115.52-124.05 (8.53 m) 0.55% Cu, 0.21 g/t Au

DRILLHOLE: KS-115

NORTHING: 10084 N EASTING: 9636 E
 AZIMUTH: 270 ANGLE: -70
 TOTAL LENGTH: 352.65 m ELEVATION: 1569 m
 Acid tests: at 121.92 m Dip -70
 at 213.36 m Dip -71
 at 350.52 m Dip -71

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.40		OVBD	Overburden
3.40-30.20		TUFF	Silicified Tuff: fine grained, moderately foliated and silicified, py as microveins. sericitized below 15.50 m
30.20-49.40		ANDY	Andesite Dyke: very fine grn., weakly foliated.
49.40-54.60		TUFF	Sericitized Tuff: py as fine grained disseminations. Trace cp as blebs.
54.60-63.50		PHPP	Plag-Hb Porphyry: crystals are sericitized and chloritized
63.50-71.90		TUFF	Sericitized Tuff: well fractured, and blocky.
71.90-104.75		RBZN	Sericitized Rubble Zone: same material as in sericitized tuff, but well shattered, cc occurs as disseminations and as coatings on py crystals
			84.42-85.70 Sericitized Tuff: as above.
			88.75-93.70 Sericitized Tuff: as above.
104.75-147.90		TUFF	Sericitized Tuff: Gypsum occurs as fine microvns
			114.95-119.10: Gypsum Vein: core is 80% gypsum.
147.90-210.00		TUFF	Tuff: blocky, chloritized and sericitized. Disseminated fine grained py, te-tn.
210.00-230.45		TFLP	Sericitized Lapilli Tuff: moderately sericitized weakly chloritized, gypsum microvns and patches.
			216.85-217.70 ANDY: chloritized, fine grained.
230.45-236.70		TUFF	Tuff: chloritized, fine grained, moderately to strongly chloritized with very fine white gypsum microveins.
236.70-250.00		TFLP	Sericitized Lapilli Tuff: as above.
250.00-258.00		TUFF	Chloritized Tuff: as above.
258.00-282.50		TFLP	Lapilli Tuff: alteration varies from sericitization to silicification to patches of chloritization. Disseminated py and cp associated with gypsum microveining
282.50-285.10		ANDY	Chloritized Aphanitic Andesite Dyke
285.10-295.90		TFLP	Lapilli Tuff: alteration consists of moderate silicification and weak sericitization.
295.90-303.90		ANDY	Aphanitic Andesite Dyke: weakly carbonatized.
303.90-316.10		TUFF	Tuff: alteration consists of weak chloritization and sericitization.
316.10-352.65		TUFF	Tuff: schistose, moderately sericitized, intensely foliated.
352.65		EOH	

RESULTS:

224.60-250.00 (25.40 m) 0.51% Cu, 0.27 g/t Au

DRILLHOLE:KS-116

NORTHING: 10307

EASTING:9524

AZIMUTH: ---

ANGLE: -90

TOTAL LENGTH: 302.05M

ELEVATION:1401M

no Sperry sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.0-24.38		OVBD	Overburden
24.38-31.50		TFLP	Lapilli tuff: sericitic, minor chlorite, py, qz brxx vns, cp, cc, cv. heavily fractured
31.50-58.80		RBZN	Rubble Zone: flaky to blocky, sericitic, qz veins, cc, ka, cu. 47.40-49.60: TUFF mottled, blocky, py.
58.80-99.80		TUFF	Tuff: sericitic, py, qz-cb brxx veins, cp, py. 74.70-75.30: MSSF massive sulphide
99.80-123.00		TUFF	Tuff: chloritic, lathe and blocky phenocrysts, py, qs envelopes, qz-cb stockwork.
123.00-132.50		LAAP	Latite: aphanitic, qz-cb-chl veins, patches, hairline fractures.
132.50-161.40		TUFF	Tuff: similar to previous hb tuff, py, qz-cb veins, gypsum stockwork.
161.40-194.00		TUFF	Tuff: brecciated, infilled w qz, cb, qz-cb barren veins, py, cp, gy.
194.00-218.10		BXTF	Tuff: silicified, brecciated, qz, cp, py. odd qz-cp xals?, minor gy, ah.
218.10-226.10		LAAP	Latite: aphanitic, qz-cb stockwork, gy, cp.
226.10-302.05		TUFF	Tuff: grades into chloritic, py, qs envelopes. lose cp, qz breccia veins, ah, gy stockwork increase w depth.
302.05		EOH	

RESULTS:

197.00-218.00 (21.00 m) 0.64% Cu, 0.20 g/t Au

DRILLHOLE: KS-117

NORTHING: 10084

EASTING: 9636

AZIMUTH: ---

ANGLE: -90

TOTAL LENGTH: 111.86 m

ELEVATION: 1569 m

No Sperry sun or acid tests.

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.70		OVBD	Overburden
3.70-51.15		TUFF	Sericitic Tuff: abundant py, trace bn, cc. 26.80-31.00 Aphanitic Andesite Dyke 32.61-36.00 Chloritic Tuff: py, minor cc.
51.15-60.05		TUFF	Chloritic Tuff: very blocky, abundant py
60.05-74.40		RBZN	Chloritic Rubble Zone: abundant py, minor cc.
74.40-111.86		TUFF	Chloritic Tuff: blocky, Abundant py, minor cc.
111.86		EOH	Hole abandoned due to drilling difficulties.

RESULTS:

63.09-74.40 (11.31 m) 0.81% Cu, 0.25g/t Au

DRILLHOLE: KS-118

NORTHING: 10307

EASTING: 9524

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 219.76 m

ELEVATION: 1401 m

No Sperry sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-56.58		OVBD	Overburden
56.58-64.92		TUFF	Chloritic Tuff: blocky. Abundant py, minor cp.
64.92-83.90		RBZN	Chloritic Rubble Zone: Abundant py, minor cc.
83.90-98.50		TUFF	Chloritic Tuff: blocky. Abundant py, minor cc, and trace cp.
98.50-121.70		KRBX	Krackle Brecciated Quartz Veins: qtz veins comprise 60-70% of the unit, abundant py, minor cp, and cc.
121.70-130.60		ANDY	Aphanitic Andesite Dyke
130.60-132.80		TUFF	Sericitic Tuff: very blocky. Minor pyrite.
132.80-142.15		TUFF	Chloritic Tuff: very blocky. Abundant py, minor chalcopryrite and bornite.
142.15-152.65		KRBX	Krackle Brecciated Quartz Veins: qtz veins comprise 80-90% of the unit, abundant py, minor chalcopryrite and bornite.
152.65-168.85		ANDY	Aphanitic Andesite Dyke
	157.55-160.10	KRBX	py and minor cp.
168.85-186.90		KRBX	Krackle Brecciated Quartz Veins: qtz veins comprise 65-70% of the unit. Very abundant pyrite and minor chalcopryrite.
186.90-190.40		TUFF	Chloritic Tuff: abundant py and trace cp.
190.40-206.55		ANDY	Andesite Dyke: aphanitic to medium grained
206.50-219.76		KRBX	Krackle Brecciated Quartz Veins: qtz veins comprise 50-60% of the unit, abundant py and minor chalcopryrite.
219.76		EOH	

RESULTS:

75.30-83.90	(8.60 m)	0.54% Cu,	0.13 g/t Au
98.50-121.70	(23.20 m)	1.19% Cu,	0.74 g/t Au
142.15-152.65	(10.50 m)	1.66% Cu,	0.42 g/t Au
168.85-188.90	(20.05 m)	1.01% Cu,	0.77 g/t Au
206.50-219.76	(13.26 m)	1.52% Cu,	0.85 g/t Au

DRILLHOLE: KS-119

NORTHING: 10609 N EASTING: 9602 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 258.17 m ELEVATION: 1330 m
 Sperry Sun tests: at 166.73 m Az. 082 Dip -59
 at 258.17 m Az. 083 Dip -51.5

FROM	TO	SYMBOL	LITHOLOGY
0-3.36		OVBD	Overburden
3.36-24.54		TFLP	Lapilli tuff: disseminated and stringer pyrite to 2%, chalcocite on fracture surfaces
24.54-75.30		RBZN	Rubble zone, poor recovery averaging 10-60%
75.30-90.45		TFLP	Lapilli tuff: clay altered, minor qtz veinlets
90.45-95.09		RBZN	Rubble zone: poor recovery (40%)
95.09-110.70		BXLP	Brecciated lapilli tuff: chlorite altered tuff, some sections highly fractured
110.70-120.30		BXLP	Brecciated lapilli tuff: silicified, pervassive and veinlet quartz
120.30-134.93		PHPP	Plag-hb porphyry: semi-massive pyrite bands up to 5 cm. thick up to 5% of section
134.93-231.66		BXLP	Brecciated lapilli tuff: silicified quartz-sericite-pyrite alt., zones of crackle breccia up to 30 cm. in width throughout section
231.66-242.29		ANPP	Premier Porphyry; fresh, feldspar phenocrysts to 15% of rock, minor calcite veinlets
242.29-258.17		TFLP	Sericite altered lapilli tuff, moderate clay alteration, disseminated and veinlet pyrite to 5%, minor chalcopyrite
258.17		EOH	

RESULTS:

139.00-226.00 (87.00 m) 0.49% Cu, 0.19 g/t Au

DRILLHOLE:KS-120

NORTHING: 10598

EASTING: 9686

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 270.36 m

ELEVATION: 1323 m

Sperry Sun tests: at 121.92 m

Az. 083 Dip -58

at 270.36 m

Az. 083 Dip -52.5

FROM	TO	SYMBOL	LITHOLOGY
0.00-18.70		OVBD	Overburden
18.70-31.50		TUFF	Tuff: oxidized, sericitic, leached, fractured, cc, minor py.
31.50-47.00		TUFF	Tuff: sericitic, fol'n @ 45 deg, py microveins, qz brxx, veins w depth, py, cp.
47.00-66.15		BXTF	Brecciated tuff: chlorite, patchy silicification qz brxx veins, py, cp, cc.
66.15-93.57		TUFF	Tuff: uniform, sericitic, patchy silicification, py, qz brxx veins, cc.
93.57-99.80		ANDY	Andesite dyke: amygdaloidal, calcareous.
99.80-108.00		TUFF	Tuff: sericitic, competent, py, minor qz-cb vns.
108.00-144.85		TUFF	Tuff: patchy yellow cy alt'n, sericitic, fu, py common. qz-cb veins, hs.
144.85-150.75		ANPP	Andesite plag porphyry: qz-cb-chl stockwork
150.75-196.00		TFLP	Lapilli tuff: patchy yellow cy alt'n, sericitic, some fu, qz-cb stockwork, py.
			172.82-176.40: ANPP
196.00-206.55		TUFF	Tuff: sericitic, py, bedded, no fol'n, competent
206.55-213.90		TUFF	Tuff: fragment rich, py, qz-cb veins.
213.90-237.50		TUFF	Tuff: variable, sericitic, qz-cb stockwork, py.
			219.35-221.70: CONG
237.50-270.36		ANPP	Andesite plag porphyry: saussuritized, qz-cb stockwork
270.36		EOH	

RESULTS:

38.0-94.0 (56.0 m) 0.60 % Cu, 0.236 g/t Au

DRILLHOLE: KS-121

NORTHING: 10397 N

EASTING: 9412 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 288.64 m

ELEVATION: 1323 m

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.05		OVBD	Overburden
3.05-83.70		TFLP	Lapilli Tuff: well foliated, 1% py as fine grained disseminations. 22.90-23.80: ANDY, qz-cb microveining. 67.10-68.20: ANDY, fine gr. disseminated py.
83.70-128.80		TUFF	Tuff: medium grey, fine gr. weakly sericitized. 116.60-119.80: RBZN, chloritized
128.80-162.46		RBZN	Rubble Zone: moderately chloritized, weakly sericitized. Chalcocite as coatings on disseminated py.
162.46-199.00		PHPP	Plagioclase Hornblende Porphyry: chlorite and sericite alteration of phenocrysts.
199.00-218.10		TFLP	Lapilli Tuff: rhyolitic, alteration changes from silicification to chloritization.
218.10-247.30		PHPP	Plagioclase Hornblende Porphyry: as above.
247.30-254.30		ANDY	Aphanitic Andesite Dyke: chloritized, Occasional qz-cb microveining.
254.30-288.64		PHPP	Plagioclase Hornblende Porphyry: as above.
288.64		EOH	

RESULTS:

116.5-129.0	(12.5 m)	0.362 % Cu,	0.271 g/t Au
129.0-162.5	(33.5 m)	0.406 % Cu,	0.150 g/t Au
199.0-218.0	(19.0 m)	0.395 % Cu,	0.158 g/t Au
254.0-266.0	(12.0 m)	0.471 % Cu,	0.167 g/t Au

DRILLHOLE: KS-122

NORTHING: 10678 N

EASTING: 9601 E

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 303.89 m

ELEVATION: 1286 m

No Sperry sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-6.10		OVBD	Overburden
6.10-17.37		TFLP	Lapilli tuff: silicified, pyrite stringers 3%, gypsum and clay on fractures
17.37-65.65		RBZN	Rubble zone; moderate sericite alteration , poor recoveries 15-60%
65.65-74.68		BXLP	Silicified brecciated lapilli tuff, minor crackle breccia zones up to 30 cm. wide containing bornite, chalcopyrite, and pyrite
74.68-82.00		PHPP	Plag-Hb porphyry: moderate to intense chloritic alteration
82.00-101.00		TUFF	Sericite altered tuff; minor tn, cc, chlorite altered(?) gypsum veinlets
101.00-116.00		TUFF	Silicified tuff, minor crackle breccia zones
116.00-157.00		TUFF	Tuff: sericitic as 82.0-101.0
157.00-168.14		TUFF	Silicified tuff as previous
168.14-191.00		TUFF	Chloritic tuff: sharp change from previous unit, moderate chloritic alteration
191.00-202.00		TUFF	Sericitic tuff: gradational change from chloritic altered tuff
202.00-303.89		BXLP	Silicified, brecciated lapilli tuff; minor crackle breccia zones to 10 cm. wide, 1-3% py.
303.89		EOH	

RESULTS:

53.0-65.5	(12.5 m)	0.523 % Cu,	0.230 g/t Au
65.5-74.5	(9.0 m)	1.245 % Cu,	0.752 g/t Au

DRILLHOLE: KS-123

NORTHING: 10582 EASTING: 9524
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 337.41 m ELEVATION: 1304.5 m
 Sperry sun tests: at 60.96 m Az. 079 Dip -60.5
 at 152.40 m Az. 087 Dip -60
 at 243.84 m Az. 076 Dip -55.5
 at 337.41 m Az. 081 Dip -59

FROM	TO	SYMBOL	LITHOLOGY
0.00-4.00		OVBD	Overburden
4.00-25.50		TFLP	Lapilli Tuff: minor sericite alt. Minor py, cc.
25.50-50.55		TUFF	Sericitic Tuff: abundant py and minor cc.
50.55-75.00		TUFF	Sericitic Tuff: blocky, poor core recovery. Abundant py, minor tn, and cc, trace cp.
75.00-153.92		RBZN	Chloritic Rubble Zone: Very poor core recovery. Very abundant pyrite and very minor chalcocite. 108.81-110.64 Missing core. 114.91-124.05 Missing core. 142.30-144.45 Chloritic Tuff: interstitial gypsum. Abundant pyrite.
153.92-176.90		TUFF	Chloritic Tuff: abundant gypsum & py, minor cp.
176.90-187.40		RBZN	Chloritic Rubble Zone: abundant py, minor cc. trace mo, cp.
187.40-196.00		TUFF	Tuff: minor sericite. Minor pyrite.
196.00-293.20		TUFF	Chloritic Tuff: silicified in places. Minor interstitial gypsum. Abundant py, minor cp. 238.50-241.15: ANDY Amygdaloidal
293.20-299.70		TUFF	Sericitic Tuff: abundant pyrite.
299.70-314.75		ANPP	Premier Porphyry
314.75-337.41		TUFF	Sericitic Tuff: abundant pyrite
337.41		EOH	

RESULTS:

90.0-154.0	(64.0 m)	0.922 % Cu,	0.386 g/t Au
154.0-177.0	(23.0 m)	0.636 % Cu,	0.386 g/t Au
177.0-187.5	(10.5 m)	0.680 % Cu,	0.317 g/t Au
196.0-300.0	(104.0 m)	0.601 % Cu,	0.286 g/t Au

DRILLHOLE: KS-124

NORTHING: 10492 N EASTING: 9448 E
 AZIMUTH: 090 ANGLE -60
 TOTAL LENGTH: 349.00 m ELEVATION: 1321 m
 Sperry sun tests: at 167.64 m Az. 087 Dip -57
 at 335.28 m Az. 087 Dip -54

FROM	TO	SYMBOL	LITHOLOGY
0.00-6.10		OVBD	Overburden
6.10-7.00		FECT	Ferricrete
7.00-52.00		TFLP	Lapilli tuff; clay alt., pyrite veinlets, gypsum blebs and stringers
52.00-81.00		TUFF	Ash tuff: foliated, quartz and quartz-pyrite veinlets, abundant gypsum, minor chalcocite coating pyrite
81.00-96.40		TFLP	Silicified lapilli tuff; disseminated pyrite
96.40-142.34		RBZN	Rubble zone; disseminated py, minor tennantite
142.34-241.90		TFLP	Lapilli tuff: chlorite altered; quartz, quartz-pyrite, and gypsum stringers, minor hem.
241.90-283.20		TUFF	Ash tuff; chlorite altered, quartz and pyrite veinlets, minor chalcopyrite
283.20-349.00		BXLP	Lapilli tuff: silicified, brecciated, sections crackle breccia 10-75 cm. wide 327.96-328.94: ANDY andesite dyke 331.14-333.66: ANDY
349.00		EOH	

RESULTS:

121.0-142.0	(21.0 m)	0.563 % Cu	0.184 g/t Au
175.0-184.0	(9.0 m)	0.515 % Cu	0.220 g/t Au
211.0-220.0	(9.0 m)	0.676 % Cu	0.417 g/t Au
262.0-275.0	(13.0 m)	0.582 % Cu	0.307 g/t Au
283.0-295.0	(12.0 m)	0.560 % Cu	0.452 g/t Au
295.0-322.0	(27.0 m)	0.995 % Cu	0.888 g/t Au
322.0-349.0	(27.0 m)	0.644 % Cu	0.366 g/t Au

DRILLHOLE: KS-125

NORTHING: 10616.7

EASTING: 9480.5

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 367.89 m

ELEVATION: 1269.1 m

No Sperry sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-7.55		OVBD	Overburden
7.55-42.20		TUFF	Tuff: sericitic, disseminated pyrite. Limonite on fractures. Lower portion is properly a volcanic breccia.
42.20-84.44		TUFF	Tuff: Yellow clay, pervasive quartz-sericite alteration. Disseminated pyrite.
84.44-89.72		RBZN	Sericitic Rubble Zone: Minor chalcocite.
89.72-102.90		TUFF	Sericitic Tuff: Chalcocite in fractures.
102.90-140.30		RBZN	Chloritic Rubble Zone: Very broken, missing core 127.1-130.15.
140.30-212.25		TUFF	Chloritic Tuff: abundant microfractures with chlorite, quartz, and carbonate. Patches of sericitic alteration. Specs of chalcopyrite.
212.25-226.80		TFAN	Ash Tuff: Small patches of chlorite/sericite alteration. Bedding noted.
226.80-234.70		TUFF	Silicified Tuff: Patches of chlorite alteration.
234.70-259.60		TUFF	Chloritic Tuff: Patches of sericite alteration.
259.60-262.40		ANDY	Andesite Dyke: Fine grained, magnetic.
262.40-324.90		TUFF	Tuff: chloritic, alternating patches of chlorite and sericite alteration with some silicification.
324.90-335.20		ANPP	Premier porphyry: Quartz/carbonate veining.
335.20-367.89		TFLP	Silicified Lapilli Tuff: Patchy sericite alt.
367.89		EOH	

RESULTS:

103.0-140.0	(37.0 m)	0.509 % Cu, 0.210 g/t Au
140.0-212.0	(72.0 m)	0.695 % Cu, 0.351 g/t Au
227.0-243.0	(16.0 m)	0.545 % Cu, 0.233 g/t Au
243.0-252.0	(9.0 m)	1.005 % Cu, 0.380 g/t Au
252.0-310.0	(58.0 m)	0.597 % Cu, 0.316 g/t Au

DRILLHOLE: KS-126

NORTHING: 10781

EASTING: 9460

AZIMUTH: 090

ANGLE: -65

TOTAL LENGTH: 272.80 m

ELEVATION: 1190 m

Acid test: at 272.80 Dip -56

FROM	TO	SYMBOL	LITHOLOGY
0.00-27.95		OVBD	Overburden
27.95-111.20		TUFF	Tuff: sericitic, abundant py, minor tetrahedrite and trace chalcocite 108.8-111.2: blocky, abundant tetrahedrite
111.20-126.90		TUFF	Tuff: chloritic, blocky, abundant py, minor cc 119.85-121.60: sericitic, very blocky, abundant pyrite and minor chalcocite
126.90-134.15		TUFF	Tuff: sericitic, abundant py, and minor cc
134.15-141.80		TFLP	Lapilli tuff: sericitic, abundant py, minor bn, trace cp 139.29-139.45: massive pyrite vein
141.80-193.10		PHPP	Plagioclase-hornblende porphyry: sericitic, intense foliation at top, minor pyrite
193.10-236.83		TUFF	Tuff: sericitic, abundant py, minor cc 225.5-225.8: fault trending at 70 deg.
236.83-266.20		PHPP	Plagioclase-hornblende porphyry: pyrite
266.20-272.80		TUFF	Tuff: sericitic, abundant pyrite
272.80		EOH	

RESULTS:

127.0-142.0 (15.0 m) 0.590 % Cu, 0.192 g/t Au

DRILLHOLE: KS-127

NORTHING: 10479 N EASTING: 9557 E
 AZIMUTH: 090 ANGLE: -60
 TOTAL LENGTH: 282.85 m ELEVATION: 1373 m
 Sperry Sun Test: at 282.85 Az. ? Dip -65

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.05		CSNG	Casing
3.05-3.92		MCOR	Missing Core
3.92-18.50		TUFF	Sericitized Tuff: fine-grained, weakly sericitized, py as fine grained disseminations.
18.50-42.50		TFLP	Sericitized Lapilli Tuff: weakly sericitized with patches of "yellow clay" sericite.
42.50-47.00		TUFF	Sericitized Tuff: lapilli have graded out. Chalcocite occurs as coatings on py grains.
47.00-256.00		TUFF	Tuff: blocky, weak sericitization with patchy chloritization. Chalcocite coats py throughout. 114.91-119.50 Pyritic Drill Mud 209.40-212.45 ANDY fine-grained, magnetic, vesicular and cb amygdaloidal.
256.00-268.90		TUFF	Tuff: sericitized, fine-grained, weakly sericitized, py as fine-grained disseminations.
268.90-282.85		PHPP	Premier Porphyry: plagioclase porphyry with K-spar megacrysts.
282.85		EOH	

RESULTS:

63.0-105.5	(42.5 m)	0.614 % Cu,	0.226 g/t Au
105.5-119.5	(14.0 m)	0.896 % Cu,	0.378 g/t Au
162.0-235.0	(73.0 m)	0.502 % Cu,	0.224 g/t Au

DRILLHOLE: KS-128

NORTHING: 10679

EASTING: 9461

AZIMUTH: ---

ANGLE: -90

TOTAL LENGTH: 300.84 m

ELEVATION: 1235.6 m

Sperry Sun Tests: at 182.49 m Az. 097 Dip -84

at 300.84 m Az. 097 Dip -81

FROM	TO	SYMBOL	LITHOLOGY
0.00-9.14		OVBD	Overburden
9.14-30.75		TUFF	Tuff: sericitic, fu fragments, py diss'd, microveins, qz veins.
30.75-38.30		TUFF	Tuff: yellow clay, py, qz, black mineral, hs.
38.30-94.60		TFLP	Lapilli tuff: sericitic, patchy yellow alt'n, fu altered fragments, py, qz-cb veins, minor cp, black mineral. 70.85-72.50: LAAP
94.60-103.60		TUFF	Tuff: chloritic, patchy yellow clay alt'n, variable, fragments, py, qz, minor cp, bn.
103.60-162.26		TUFF	Tuff: blocky to flaky, sericitic, chloritic, yellow clay, resembles rbzn in some zones, py, cp, cc, bn, cu., little qz. 108.81-111.25: MCOR
162.26-216.40		TUFF	Tuff: sericitic, patchy yellow cy alt'n, gy-ah and qz-cb stockworks, py, minor cp blebs. 190.65-193.60: TUFF yellow clay
216.40-241.70		TUFF	Tuff: sericitic, qz brxx veins, py, cp, hs, minor silicification.
241.70-274.10		TUFF	Tuff: silicified, varying alt'n, qz brxx veins, py, cp, ah patches increase w depth.
274.10-278.45		QZVN	Quartz vein: assoc'd cp, py; late qz-cb patches, assoc'd gy, cp.
278.45-297.40		TUFF	Tuff: variable, chloritic, yellow clay, sericitic alt'n, poss TFLP, fine cp blebs throughout, patchy silicification, decrease in py, abundant barren qz brxx vns, ah increasing w depth.
297.40-300.84		TUFF	Tuff: sericitic, chlorite spots, abrupt decrease in barren qz brxx veins, patchy anhydrite.
300.84		EOH	

RESULTS:

165.0-212.0	(47.0 m)	0.555 % Cu,	0.227 g/t Au
212.0-223.0	(11.0 m)	0.847 % Cu,	0.175 g/t Au
223.0-260.0	(37.0 m)	0.692 % Cu,	0.183 g/t Au
260.0-282.0	(22.0 m)	0.859 % Cu,	0.339 g/t Au
282.0-297.5	(15.5 m)	0.626 % Cu,	0.340 g/t Au

DRILLHOLE: KS-129

NORTHING: 10781 N

EASTING: 9460 E

AZIMUTH: ---

ANGLE: -90

TOTAL LENGTH: 303.89 m

ELEVATION: 1190 m

FROM	TO	SYMBOL	LITHOLOGY
0.00-25.00		CSNG	Casing
25.00-123.60		TUFF	Sericitized Tuff: fine-grained with occasional lapilli, patchy "yellow clay" sericite, py as fine-grn disseminations. Moderately foliated. 29.57-30.50: MCOR 44.95-45.95: ANDY: chloritized, aphanitic.
123.60-152.40		TUFF	Tuff: blocky, as above but well shattered. Weak sericitization and chloritization. py as fine to medium grained disseminations; often coated with dull grey chalcocite.
152.40-160.63		TUFF	Sericitized Tuff: with chalcocite coating py.
160.63-167.94		TUFF	Tuff: blocky, well shattered, weakly sericitized Fine gr. disseminated py coated with chalcocite.
167.94-169.90		TUFF	Tuff: weakly chloritized with patchy yellow clay sericite. Fine grn dissem. py coated with cc.
169.90-170.30		KRBX	Qtz Crackle Breccia: py, cp as breccia fillings.
170.30-172.70		TFLP	Silicified Lapilli Tuff: weakly to moderately silicified, darker lapilli.
172.70-176.20		ANDY	Andesite Dyke: fine grn, chloritized, qz-cb vns.
176.20-303.89		TUFF	Tuff: sericitized, weakly to moderately foliated Local patches of silicification, py as fine to medium grn disseminations and local microveins.

RESULTS:

160.5-170.0 (9.5 m) 0.749 % Cu, 0.409 g/t Au

DRILLHOLE: KS-130

NORTHING: 10393 N

EASTING: 9567 E

AZIMUTH: 090

ANGLE: -75

TOTAL LENGTH: 112.47 m

ELEVATION: 1401.7 m

No Sperry Sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-3.17		OVBD	Overburden
3.17-22.60		TUFF	Tuff: sericitized, fine grained, blocky with fine grained disseminated py.
22.60-39.80		RBZN	Sericitized Rubble Zone: intensely sericitized.
39.80-62.48		TUFF	Tuff: blocky, weakly to moderately sericitized, weakly chloritized, py as fine grn dissem. cc as fine grained dissem. and coatings on py.
62.48-66.14		RBZN	Sericitized Rubble Zone: cc as coatings on py
66.14-80.00		TUFF	Blocky Tuff: as above.
80.00-90.52		RBZN	Sericitized Rubble Zone: as above.
			90.00-90.50: Fault Gouge Zone
90.52-95.40		RBZN	Chloritized Rubble Zone: after fault, cc as py coatings.
95.40-102.71		TUFF	Tuff: blocky, weakly to moderately chloritized, weakly sericitized, cc as fine grn dissem.
102.71-108.81		RBZN	Chloritized Rubble Zone: as above.
108.81-110.64		TUFF	Chloritized Tuff: as above.
110.64-112.47		MCOR	Missing core
112.47		EOH	Hole lost and abandoned

RESULTS:

31.0-40.0	(9.0 m)	0.479 % Cu,	0.256 g/t Au
40.0-80.0	(40.0 m)	0.351 % Cu,	0.153 g/t Au
80.0-95.0	(15.0 m)	0.378 % Cu,	0.167 g/t Au

DRILLHOLE KS-131

NORTHING: 10789

EASTING: 9512

AZIMUTH: 090

ANGLE: -60

TOTAL LENGTH: 249.94 m

ELEVATION: 1199 m

No Sperry sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-12.19		OVBD	Overburden
12.19-44.90		TUFF	Tuff: sericitic, cc, py, qz-cb veins
44.90-68.25		TUFF	Tuff: fragmental, sericitic, qz-cb vns, py, cu.
68.25-95.40		TUFF	Tuff: sericitic, py, qz-cb veins, patchy yellow clay, minor cc.
95.40-121.60		TFLP	Lapilli tuff: sericitic, polymictic, py, py-qz microveins, minor gypsum
121.60-131.10		TUFF	Tuff: chlorite altered, sericitic, py, qz-cb veins, cp, minor gypsum
131.10-141.10		TFLP	Lapilli tuff: sericitic, banded, competent, py, qz-cb-cp veins
141.10-161.80		BXQZ	silicified, sericitic, 70% qz-brxx veins, bn, cp, py 144.0-151.0: bornite dominant
161.80-249.94		TUFF	Tuff: sericitic, py, minor qz-cb-brxx veins, hs late qz-cb veins, silicified 181.2-186.2: blocky 186.2-224.4: qz-py-cp veins 224.4-229.20: ANDY magnetic, cb-qz alt.
249.94		EOH	

RESULTS:

88.0-95.5	(7.5 m)	0.784 % Cu	0.228 g/t Au
141.0-162.0	(21.0 m)	1.033 % Cu	0.450 g/t Au

DRILLHOLE: KS-132

NORTHING: 10591

EASTING: 9284

AZIMUTH: 090

ANGLE: 60

TOTAL LENGTH: 154.23 m

ELEVATION: 1262 m

No Sperry sun or acid test taken

FROM	TO	SYMBOL	LITHOLOGY
0.00-81.05		OVBD	Overburden
81.05-111.30		TFLP	Sericitic Lapilli Tuff: abundant pyrite. 84.10-87.05 Fault zone trending at 55. 88.40-91.35 Fault zone trending at 60. 102.60-105.60 Silicified Tuff: abundant pyrite.
111.30-127.40		TFAH	Brecciated Ash Tuff: abundant pyrite.
127.40-131.30		TUFF	Sericitic Tuff: abundant pyrite.
131.30-154.23		TUFF	Interbedded tuff and ash tuff: minor sericite. Abundant pyrite.
154.23		EOH	

RESULTS:

no significant values

DRILLHOLE: KS-133

NORTHING: 10314

EASTING: 9688

AZIMUTH: 090

ANGLE: -75

TOTAL LENGTH: 69.00 m

ELEVATION: 1439 m

FROM	TO	SYMBOL	LITHOLOGY
0.00-8.00		OVBD	Overburden
8.00-10.50		QZVN	Quartz Vein: blocky, very vuggy and limonite stained. No sulphides.
10.50-21.00		TUFF	Tuff: oxidized, moderate chloritic and sericitic alteration, limonite stained. Minor pyrite.
21.00-28.45		PHPP	Plag-Hb Porphyry: moderate chloritic and sericitic alteration. Minor pyrite.
28.45-57.40		RBZN	Chloritic Rubble Zone: abundant pyrite and minor chalcocite.
57.40-69.00		ANPP	Premier Porphyry
69.00		EOH	

RESULTS:

28.4-57.4 (29.0 m) 1.092 % Cu 0.47 g/t Au

DRILLHOLE: KS-134

NORTHING: 10314

EASTING: 9694

AZIMUTH: 090

ANGLE: -75

TOTAL LENGTH: 61.26 m

ELEVATION: 1439 m

No Sperry sun or acid tests

FROM	TO	SYMBOL	LITHOLOGY
0.00-8.50		OVBD	Overburden
8.50-9.75		QZVN	Quartz Vein: blocky, very vuggy and limonite stained. No sulphides.
9.75-20.50		TUFF	Tuff: oxidized, moderate chloritic and sericitic alteration. Intensely limonite stained. Minor pyrite.
20.50-26.52		PHPP	Plag-Hb Porphyry: moderate chloritic and sericitic alteration. Minor pyrite.
26.52-57.10		RBZN	Chloritic Rubble Zone: very abundant pyrite and minor chalcocite.
57.10-61.26		ANPP	Premier Porphyry
61.26		EOH	

RESULTS:

26.5-57.1 (30.6 m) 1.059 % Cu 0.56 g/t Au

APPENDIX 4

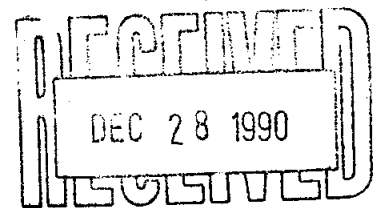
ROCK AND DRILL CORE SAMPLE
PREPARATION PROCEDURES

1. Ensure that all samples arriving in the bucking room have identification.
2. Wet samples should first be dried in the drying oven at 95°C.
3. Jaw crush samples that are + 1/2".
4. Cone crush the jaw crushed product to approximately 100% passing 4 mesh.
5. Riffle cone crushed product to ensure that the sample is homogeneous.
6. Riffle 150 to 250 g of cone crushed material for pulverizing.
7. Pulverize for 2 minutes in a clean ring pulverizer.
8. Roll each pulverized sample thoroughly.
9. Pour pulverized samples into appropriately labelled containers for assay.

NOTE:

To prevent contamination, ensure that all equipment is clean before each operation.

HCW:ojt/M030
1990-12-19



COPPER - ATOMIC ABSORPTION

Outline

The sample is dissolved in hot nitric and atomized directly for atomic absorption measurement. This method is suitable for a sample containing more than 0.001% of copper.

Apparatus

- Atomic absorption spectrophotometer, Varian 476.
- Pyrex Flasks - 200 mL $\pm$ 0.10 mL.

Reagents

- Nitric Acid • Reagent grade, concentrated.
- Stock Solution • 1000 ppm made up from copper metal.
- Standard Solution • 5 - 80 ppm in 10% (V/V) HNO₃ matrix.

Procedure

1. Weigh 1 g of sample into a 200 mL volumetric flask.
2. Add 20 mL concentrated nitric acid and boil on hot plate until absence of nitrous oxide fumes.
3. Add $\approx$ 20 mL of deionized H₂O and boil for $\approx$ 1 hour.
4. Cool to room temperature in a water bath, dilute to volume and mix by inversion.
5. Aspirate the solution directly using the parameters shown under Instrumental-operating parameters.

DETERMINATION OF Ag, Cu, Co, Cd, Fe, Ni, Pb AND/OR Zn
IN ORES AND METALLURGICAL PRODUCTS BY
ATOMIC ABSORPTION SPECTROMETRY

Outline

The sample is decomposed in mixed acids, then the metals are solvated in 5% HCl or 30% HCl for atomic-absorption measurement.

Apparatus

- Atomic Absorption Spectrometer.
- Pyrex or Teflon beakers, 250 mL.
- Pyrex volumetric flasks, 100 & 200 mL.
- Pyrex watch glasses, 75 mm Diameter.
- Fisher Pipets, 5, 10 & 20 mL.
- Fisher Speedy-Vap, 87 mm Diameter.

Reagents

- | | |
|---------------------|-----------------|
| - Perchloric acid | • 70%. |
| - Hydrochloric acid | • Concentrated. |
| - Nitric acid | • Concentrated. |
| - Hydrofluoric acid | • 48%. |

Preparation of Standard Solutions

Stock Solutions (1000 ppm)

- Dissolve 1.0000 g of high purity wire or granules of Ag, Cu, Co, Cd, Ni, and Pb by heating gently with 100 mL of 50% nitric acid. For Fe and Zn metal, use 100 mL of 50% HCl instead. Cool, and dilute each solution to 1000 mL with water.

Intermediate Standard Solutions

- Prepare 100 ppm solutions by diluting 100 mL of each stock solution to 1000 mL with water.

Working Standard Solutions

- Add ~ 100 mL of H₂O and 50 mL of concentrated HCl (for Ag, use 300 mL of concentrated HCl) to an appropriate number of 1000 mL flasks; then, pipette suitable aliquots of the respective intermediate standards to make up the following working standard solutions.

DETERMINATION OF Ag, Cu, Co, Cd, Fe, Ni, Pb AND/OR Zn
IN ORES AND METALLURGICAL PRODUCTS BY
ATOMIC ABSORPTION SPECTROMETRY

Preparation of Standard Solutions (Continued)

Working Standard Solutions

- Ag - 1, 2, 3, 4 & 5 ppm in 30% HCl
- Cu - 1, 2 & 3 ppm in 5% HCl
- Ni - 2, 4 & 6 ppm in 5% HCl
- Zn - 1, 2 & 3 ppm in 5% HCl
- Pb - 5, 10 and 15 ppm in 5% HCl
- Cd - 0.5, 1.0 & 1.5 ppm in 5% HCl
- Fe - 5, 10 & 15 ppm in 5% HCl
- Co - 3, 6, 9 & 12 ppm in 5% HCl

Procedures

1. Weigh accurately 0.5-2 g of powdered (Note 1) sample, along with a reference standard, into a 250 mL pyrex beaker, (Note 2).
2. Add 10 mL of HF and put beaker on padded hot plate for half an hour. Remove and let cool, (Note 3).
3. Add 10 mL of concentrated HCl, cover the beaker and boil gently for ~15 minutes, (Note 4).
4. Cool, add 10 mL of concentrated HNO_3 and 10 mL of HClO_4 (70%).
5. Cover the beaker with a speedy-vap and evaporate the mixture to near dryness (moist paste).
6. Cool, add ~ 50 mL H_2O and 10 mL of concentrated HCl, (use 60 mL of concentrated HCl if Ag is to be determined).
7. Cover the beaker with a watch glass and boil the solution for 10-15 minutes to dissolve the soluble salts.
8. Cool the solution to room temperature, transfer the solution to a 200 mL volumetric flask, dilute to volume with H_2O and mix well, (Note 5).
9. Measure the Ag, Cu, Co, Ni, Zn, Pb, Cd, and/or Fe concentrations of the sample solutions, or suitable aliquots diluted to appropriate volumes with 5% HCl, (30% HCl for Ag).

DETERMINATION OF Ag, Cu, Co, Cd, Fe, Ni, Pb AND/OR Zn
IN ORES AND METALLURGICAL PRODUCTS BY
ATOMIC ABSORPTION SPECTROMETRY

NOTES

- ¹Sample should be pulverized to at least minus 200 mesh, otherwise, complete leaching of the elements may not be obtained.
- ²Use teflon beaker if HF is to be employed.
- ³This step can be omitted if the element(s) is/are not locked up in silicates.
- ⁴Boiling the sample with HCl before the addition of HNO_3 expels the bulk of sulphide sulphur as H_2S .
- ⁵Let the insoluble materials settle out in a few hours or centrifuge a portion of the solution before atomization.

DETERMINATION OF Au BY FIRE ASSAY & ATOMIC ABSORPTION

Outline

The sample is mixed with a premixed flux, silica and flour. During the fusion period, the carbon in the flour reduces the lead oxide to metallic lead which falls to the bottom of the crucible, carrying the gold and silver with it. The molten assay is transferred to an iron mold and allow to solidify. The lead is separated and cupelled at 950°C. During cupellation, the lead is absorbed by the cupel and a prill containing the gold and silver is left on the surface of the cupel. A parting solution of dilute nitric acid is used to separate the silver from the prill, and the residual gold is dissolved in aqua-regia and determined by atomic absorption spectrometry.

Apparatus

- DFC electric assay furnace, Model 810.
- A.P. Green crucibles - 40 gram size.
- Magnesia cupels - size #8, deep-dish type.
- Iron mold.
- Varian atomic-absorption spectrometer.
- 10 mL or 25 mL graduated test tubes.

Reagents

- Premixed flux • 69.4% litharge and 30.6% soda ash.
- Silica flour • 400 mesh.
- Flour • Any baking flour.
- Silver nitrate solution • 1.58% (W/V) in deionized water.
- Nitric acid solution • 25% (V/V).
- Aqua-regia • Mix 10 parts of HCl with 1 part of HNO₃; prepare freshly as required.
- Standard gold solutions • 0-15 ppm standards in 10% (V/V) HCl.
(See the following procedures.)

Procedures

1. Weigh out a 25 g sample (Note 1) into a 40 g fire assay crucible containing ~ 150 g premixed flux.
2. Add a suitable amount of flour and silica flour, (Note 2).
3. Mix thoroughly with a large spatula until homogeneous and inquant 1 mL of AgNO₃ solution.

DETERMINATION OF Au BY FIRE ASSAY & ATOMIC ABSORPTION

Procedures (Continued)

4. Place the crucible in a preheated (1050°C) furnace for about one hour.
5. Remove the molten assay from the furnace and pour into an iron mold. Allow to cool for ~ 20 min.
6. Break the slag from the lead button and hammer into a cube for cupellation.
7. Place the lead button on a preheated cupel, (Note 3).
8. When cupellation has been completed, (Note 4) the cupel is removed from the furnace and allowed to cool.
9. The prill is removed from the cupel and transferred to a graduated test tube.
10. Five mL 25% (V/V) HNO₃ is added to each test tube and the test tube rack is placed in a boiling water bath.
11. Continue heating until all Ag is in solution (no bubbling, and Au appears as black speck.)
12. Cool, decant off acid solution. Wash once with 10 mL deionized H₂O, and decant off H₂O.
13. To each test tube add 0.5 mL aqua-regia acid mixture using a pipette, (Note 5).
14. Return test tube rack to water bath and heat until all Au is in solution.
15. Wash down the side of test tube, heat for another 15 min.
16. Remove, cool, and bulk to appropriate volume; making sure the final acid strength is 10% (V/V) HCl.
17. Stopper test tube & mix by shaking.
18. Run on Atomic Absorption instrument vs Au standards (0-15 ppm).
19. Calculate amount of gold present in sample.

$$\text{ppm Au} = \frac{(\text{AA Reading } [\mu\text{g/mL}]) (\text{Volume [mL]})}{\text{Wt Sample (g)}}$$

DETERMINATION OF Au BY FIRE ASSAY & ATOMIC ABSORPTION

Procedures (Continued)

Notes

- ¹25 g of minus 100 to 200 mesh samples are recommended for cores, rocks and low grade metallurgical products. For metallurgical concentrates, 6 to 15 g of samples should be taken.
- ²The quantities of flour and silica cannot be specified as they depend on the nature of the samples. Usually, 1 teaspoonful of flour and ~ 20 g of silica are used per sample.
- ³Preheat cupels to 950°C for ~ 20 min using 1 row of used cupels as a baffle in the doorway.
- ⁴The rate of cupellation should be about 1 g of lead per minutes.
- ⁵Alternately, the amorphous gold can be easily dissolved in sodium cyanide solution. See the procedures at the end of this method.

Preparation of Gold Standard Solutions

Stock Solution: 1000 ppm

- Weight accurately 1.0000 g of *Johnson-Matthey* 0.9999 gold into a litre volumetric flask.
- Add 15 mL HCl and 5 mL HNO₃ and warm on padded hot-plate to dissolve the gold.
- Cool, add another 85 mL HCl and make up to 1 litre with deionized water.

Intermediate Solution: 100 ppm

- Pipet exactly 100 mL of stock solution into a litre volumetric flask and dilute to 1 litre with deionized water.

Standard Calibration Solution: 0-15 ppm

- Pipet suitable increments of 100 ppm standard solution into six 1 litre volumetric flasks to make up the following calibration standards: 2.5, 5.0, 7.5, 10, 12.5 and 15 ppm. Maintain the final acid strength at 10% (V/V) HCl.

DETERMINATION OF Au BY FIRE ASSAY & ATOMIC ABSORPTION

Dissolution of Gold by Sodium Cyanide

1. Decant off the parting nitric acid solution, and wash once with deionized water.
2. Decant off the washed solution, add 4-5 drops conc NH_4OH .
3. Add 0.5 mL 0.5N NaCN solution and 0.4 mL hydrogen peroxide.
4. Wait till reaction subsides, and place test tubes in boiling water bath, heat to the cessation of bubbling.
5. Remove, cool and bulk to appropriate volume.
6. Mix by shaking and run on A.A. machine using gold standards with the same NaCN matrix.

Solutions

0.5N NaCN $\rightarrow$ 12.25 g/500 mL H_2O

$\text{H}_2\text{O}_2 \rightarrow$ 30% Solution

Gold Standards $\rightarrow$ 0-15 ppm in NaCN solution,
(50 mL 0.5N NaCN per L)

APPENDIX 5

PD1 GEOCHEM SYSTEM: Data 01m: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Au-A PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8	56501	0511	0.9	0.09		0.033		24	90
104B8	56502	0511	0.5	0.15		0.105		9	50
104B8	56503	0511	0.5	0.07		0.112	0.111	7	12
104B8	56504	0511	0.2	0.03		0.039		6	9
104B8	56505	0511	0.2	0.11		0.047		<2	58
104B8	56506	0511	0.2	0.06		0.036		<2	52
104B8	56507	0511	1.2	0.26		0.388		7	62
104B8	56508	0511	1.1	0.21		0.402	0.400	3	49
104B8	56509	0511	0.6	0.18		0.045		<2	60
104B8	56509*	0511	0.5					<2	64
104B8	56510	0511	0.4	0.14		0.035		9	54
104B8	56511	0511	0.8	0.29		0.098		15	82
104B8	56512	0511	0.4	0.22		0.047		8	41
104B8	56513	0511	0.6	0.15		0.035		10	70
104B8	56514	0511	0.4	0.11		0.038		220	113
104B8	56515	0511	0.2	0.14		0.007		23	53
104B8	56516	0511	0.3	0.11		0.021		12	53
104B8	56517	0511	0.2	0.05	0.05	0.026		3	57
104B8	56518	0511	0.5	0.17		0.029		6	75
104B8	56518*	0511	0.6					8	75
104B8	56519	0511	<0.2	0.08		0.019		6	65
104B8	56520	0511	0.2	0.08		0.023		8	64
104B8	56521	0511	0.3	0.16		0.059		7	84
104B8	56522	0511	0.8	0.23		0.212		9	190
104B8	56523	0511	0.3	0.06		0.035		5	116
104B8	56524	0511	0.3	0.04		0.034		3	97
104B8	56525	0511	0.3	0.05		0.037		5	112
104B8	56526	0511	0.9	0.10		0.020		9	85
104B8	56526A	0511	0.9	0.12		0.019		5	78
104B8	56526A*	0511	1.0					6	86
104B8	56527	0511	0.3	0.03		0.020		7	74
104B8	56528	0511	0.2	0.04		0.010		7	69
104B8	56529	0511	0.2	0.05		0.023		9	96
104B8	56530	0511	<0.2	0.02		0.009		6	85
104B8	56531	0511	<0.2	0.02		0.010		5	167
104B8	56532	0511	0.2	0.02		0.040		9	122
104B8	56533	0511	0.5	0.11		0.085		15	156
104B8	56534	0511	0.8	0.08		0.186		9	117
104B8	56535	0511	1.6	0.19	0.18	0.380	0.380	9	125
test	STD P1	0511	0.2					49	131
104B8	56536	0511	1.6	0.40	0.35	0.249		14	85
104B8	56537	0511	0.7	0.13		0.214		14	137
104B8	56538	0511	0.4	0.05		0.138		12	110
104B8	56539	0511	1.0	0.14		0.260		20	150
104B8	56540	0511	3.0	1.10		0.348		12	940
104B8	56541	0511	0.2	0.19		0.031		16	236
104B8	56542	0511	1.0	0.35		0.267		8	68
104B8	56543	0511	2.8	0.37		0.568		8	480
104B8	56544	0511	5.0	0.53		0.524		84	1250
104B8	56544*	0511	6.0					90	1270
104B8	56545	0511	6.0	0.78		0.526		52	0.78%
104B8	56546	0511	3.9	0.24		0.488		28	880
104B8	56547	0511	<0.2	0.05		0.025		12	105
104B8	56548	0511	<0.2	0.03		0.002		12	84
104B8	56549	0511	2.0	0.51		0.376		22	195
104B8	56550	0511	3.2	0.31		0.656	0.648	26	294
104B8	56551	0511	1.8	0.39		0.500		30	344

PDI GEOCHEM SYSTEM: Data 0m: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Au-A PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8	56552	0511	0.7	0.07		0.241		70	1130
104B8	56553	0511	2.0	0.27		0.644		16	680
104B8	56553*	0511	2.0					16	660
104B8	56554	0511	1.6	0.24		0.728	0.712	14	300
104B8	56555	0511	2.0	0.33		0.848	0.808	26	333
104B8	56556	0511	1.4	0.80		0.380		16	600
104B8	56557	0511	1.8	0.69		0.412		26	226
104B8	56558	0511	2.7	1.67		0.544		22	325
104B8	56559	0511	3.5	0.41		0.504		16	207
104B8	56560	0511	2.6	0.24		0.436		18	367
104B8	56561	0511	2.4	0.26		0.520		22	670
104B8	56562	0511	0.4	0.07		0.025		20	90
test	STD P1	0511	0.3					50	130
104B8	56563	0511	2.5	0.91		0.408		32	295
104B8	56564	0511	2.7	0.24		0.684		32	176
104B8	56565	0511	1.2	0.14		0.526	0.528	28	188
104B8	56566	0511	1.7	0.27		0.594		36	352
104B8	56567	0511	2.0	0.50		0.476		54	385
104B8	56568	0511	1.1	0.12		0.414		20	220
104B8	56569	0511	1.2	0.32		0.364		22	96
104B8	56570	0511	0.8	0.23		0.352		18	65
104B8	56571	0511	1.0	0.12		0.456		14	40
104B8	56571*	0511	1.1					14	40
104B8	56572	0511	1.2	0.14	0.14	0.424	0.424	62	46
104B8	57001	0511	2.0	0.31		0.041		24	60
104B8	57002	0511	1.6	0.24		0.024		37	14
104B8	57003	0511	1.7	0.04		0.024		19	64
104B8	57004	0511	1.3	0.05		0.103		7	77
104B8	57005	0511	1.4	0.11		0.044		14	74
104B8	57006	0511	0.5	0.09		0.142		8	104
104B8	57007	0511	0.6	0.10		0.195		6	84
104B8	57008	0511	0.7	0.12		0.153		12	85
104B8	57008*	0511	0.7					13	84
104B8	57009	0511	0.3	0.05		0.022		22	73
104B8	57010	0511	1.0	0.13		0.151		16	57
104B8	57011	0511	0.5	0.07		0.222		14	71
104B8	57012	0511	0.7	0.12		0.303		17	80
104B8	57013	0511	0.6	0.12		0.278		13	78
104B8	57014	0511	0.6	0.43		0.324	0.322	9	83
104B8	57015	0511	0.5	0.10		0.222		7	74
104B8	57016	0511	0.5	0.14		0.201		9	57
104B8	57017	0511	0.7	0.15		0.320		11	80
test	STD P1	0511	0.3					51	130
104B8	57018	0511	1.8	0.45		0.302		36	57
104B8	57019	0511	0.6	0.13		0.182		31	90
104B8	57020	0511	0.7	0.17		0.122		21	56
104B8	57021	0511	1.2	0.22		0.213		9	50
104B8	57022	0511	0.3	0.04		0.056		8	73
104B8	57023	0511	0.2	0.03	0.03	0.049		6	82
104B8	57024	0511	0.2	0.05		0.044	0.045	16	72
104B8	57025	0511	0.3	0.11		0.094		18	87
104B8	57026	0511	0.6	0.06		0.186		14	60
104B8	57026*	0511	0.7					16	56
104B8	57027	0511	0.2	0.04		0.043		8	58
104B8	57028	0511	0.2	0.04		0.035		3	76
104B8	57029	0511	0.3	0.03		0.059		5	60
104B8	57030	0511	0.2	0.02		0.033		11	82

PD1 GEOCHEM SYSTEM: Data 00m: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Au-A PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8	57031	0511	<0.2	0.03		0.032		7	128
104B8	57032	0511	0.2	0.03		0.066		5	62
104B8	57033	0511	0.3	0.05		0.099		5	63
104B8	57501	0511	3.0	0.63		0.592	0.588	49	570
104B8	57502	0511	2.9	0.43		0.532		45	510
104B8	57502*	0511	2.8					47	510
104B8	57503	0511	2.3	0.40		0.316		31	366
104B8	57504	0511	2.2	0.29		0.444		14	380
104B8	57505	0511	1.6	0.10		0.042		9	204
104B8	57506	0511	0.3	0.15		0.039		15	262
104B8	57507	0511	0.2	0.08		0.040		18	180
104B8	57508	0511	0.3	0.06		0.061		11	150
104B8	57509	0511	3.1	0.82	0.78	0.704	0.700	36	470
104B8	57510	0511	3.6	0.72		0.820		20	290
104B8	57511	0511	1.6	0.21		0.352		17	67
test	STD P1	0511	0.3					50	136
104B8	57512	0511	1.1	0.06		0.352		33	123
104B8	57513	0511	1.2	0.11		0.392		13	148
104B8	57514	0511	2.2	0.13		0.179		41	70
104B8	57515	0511	0.9	0.09		0.376		22	82
104B8	57516	0511	0.9	0.22		0.259		41	120
104B8	57517	0511	1.7	0.28		0.480		46	222
104B8	57518	0511	0.2	0.04		0.064		17	730
104B8	57519	0511	1.0	0.13		0.270		24	378
104B8	57520	0511	1.1	0.14		0.416		40	272
104B8	57520*	0511	1.2					41	280
104B8	57521	0511	1.2	0.13		0.500		27	65
104B8	57522	0511	0.4	0.10		0.069		106	136
104B8	57523	0511	1.1	0.15		0.440		36	60
104B8	57524	0511	1.6	0.14		0.664	0.660	22	91
104B8	57525	0511	0.5	0.09		0.105		6	500
104B8	57526	0511	0.8	0.05		0.260		29	56
104B8	57527	0511	0.9	0.09		0.217		42	87
104B8	57528	0511	1.7	0.33		0.568		80	338
104B8	57529	0511	1.5	0.28		0.299		400	1670
104B8	57529*	0511	1.4					410	1670
104B8	57530	0511	0.6	0.11		0.228		37	113
104B8	57531	0511	0.4	0.12	0.13	0.175		18	164
104B8	57532	0511	0.6	0.09		0.238		15	151
104B8	57533	0511	1.2	0.27		0.291		58	202
104B8	57534	0511	0.5	0.14		0.091		24	89
104B8	57535	0511	0.4	0.14		0.077		12	60
104B8	57536	0511	0.4	0.06		0.069		10	81
104B8	57537	0511	0.5	0.09		0.155		8	63
104B8	57538	0511	0.5	0.06		0.104		15	64
104B8	57538*	0511	0.5					16	65
104B8	57539	0511	0.4	0.05		0.081		21	83
104B8	57540	0511	0.5	0.05		0.104		21	146
104B8	57541	0511	0.3	0.10		0.070		17	122
104B8	57542	0511	0.8	0.05		0.146		22	126
104B8	57543	0511	0.4	0.04		0.083		24	187
104B8	57544	0511	0.2	0.02		0.243	0.244	12	194
104B8	57545	0511	0.2	0.04		0.033		12	70
104B8	57546	0511	0.2	0.05		0.056		12	48
104B8	57547	0511	0.5	0.05		0.161		18	96
104B8	57547*	0511	0.6					18	98
104B8	57548	0511	0.4	0.05		0.129		17	126

PD1 GEOCHEM SYSTEM: Data 01pm: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Au-A PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8		57549 0511	0.3	0.04		0.055		18	128
104B8		57550 0511	0.4	0.05		0.057		15	54
104B8		57551 0511	0.6	0.10		0.048		38	240
104B8		57552 0511	0.4	0.05		0.049		17	34
104B8		57553 0511	0.6	0.06		0.060		30	137
104B8		57554 0511	1.0	0.14		0.043		83	223
104B8		57555 0511	0.4	0.06		0.015		23	258
104B8		57556 0511	0.3	0.08		0.024		16	156
104B8		57556* 0511	0.4					19	174
104B8		57557 0511	1.0	0.14		0.074		28	168
104B8		57558 0511	2.0	0.20		0.068		140	670
104B8		57559 0511	0.8	0.13		0.069		35	85
104B8		57560 0511	0.7	0.17		0.084		20	83
104B8		57561 0511	7.0	0.18		0.258		91	500
104B8		57562 0511	1.4	0.05		0.380		25	338
104B8		57563 0511	1.1	0.13		0.428		22	264
104B8		57564 0511	0.6	0.08		0.190		9	173
104B8		57565 0511	4.0	0.42		0.804		56	830
104B8		57565* 0511	3.8					60	810
104B8		57566 0511	2.0	0.78	0.75	0.648		33	510
104B8		57567 0511	1.5	0.74		0.540		28	160
104B8		57568 0511	2.0	0.45		0.660		43	600
104B8		57569 0511	2.2	0.51		0.828		66	203
104B8		57570 0511	3.9	0.19		0.684		86	670
104B8		57571 0511	3.7	0.25		0.840	0.824	78	377
104B8		57572 0511	0.2	0.01		0.063		10	166
104B8		57573 0511	<0.2	0.01		0.079		15	230
104B8		57574 0511	0.2	0.02		0.060		14	294
test	STD P1	0511	0.3					54	136
104B8		57575 0511	2.6	0.44		1.132		16	112
104B8		57576 0511	2.5	0.62		1.46	1.64	9	47
104B8		57577 0511	2.8	0.51		1.236		8	41
104B8		57578 0511	1.6	0.35		0.852		7	102
104B8		57579 0511	0.7	0.20		1.180		9	15
104B8		57580 0511	0.6	0.21		0.500		4	128
104B8		57581 0511	1.6	0.39		0.860		6	140
104B8		57582 0511	2.0	0.37		1.196		7	110
104B8		57583 0511	1.5	0.34		0.864		7	107
104B8		57583* 0511	1.6					7	107
104B8		57584 0511	1.0	0.49		0.828		4	76
104B8		57585 0511	1.7	0.40		1.036		4	116
104B8		57586 0511	3.1	0.73		1.064		48	220
104B8		57587 0511	2.3	0.38		0.652		19	110
104B8		57588 0511	<0.2	0.04		0.007		14	227
104B8		57589 0511	0.2	0.05		0.009		7	268
104B8		57590 0511	2.0	0.30		0.720		30	112
104B8		57591 0511	4.6	0.64		0.796		60	560
104B8		57592 0511	1.6	0.22		0.476		15	154
104B8		57592* 0511	1.5					15	170
104B8		57593 0511	2.0	0.33		0.464		11	56
104B8		57594 0511	0.7	0.10		0.100		8	204
104B8		57595 0511	1.1	0.16		0.175		33	300
104B8		57596 0511	3.4	0.22		0.496		200	2400
104B8		57597 0511	1.5	0.34		0.532		23	183
104B8		57598 0511	1.5	0.39		0.408		34	136
104B8		57599 0511	1.8	0.39		0.504		15	50
104B8		57600 0511	2.1	0.41		0.432		51	280

PD1 GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Au-A PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8		57601	0511	10	0.42	0.584	0.568	1000	0.64%
test	STD P1	0511	0.3					51	130
104B8		57602	0511	2.7	0.24	0.472		263	360
104B8		57603	0511	2.0	0.30	0.460		37	257
104B8		57604	0511	1.5	0.18	0.428		40	233
104B8		57605	0511	0.2	0.02	0.017		9	122
104B8		57606	0511	<0.2	0.04	0.018		5	200
104B8		57607	0511	0.9	0.15	0.209		10	140
104B8		57608	0511	0.8	0.18	0.256		10	71
104B8		57609	0511	1.1	0.33	0.256		19	73
104B8		57610	0511	1.4	0.33	0.066		18	57
104B8		57610*	0511	1.6				20	57
104B8		57611	0511	3.3	0.39	0.223		4	180
104B8		57612	0511	3.0	0.21	0.231		5	155
104B8		57613	0511	1.6	0.18	0.264		6	88
104B8		57614	0511	1.7	0.16	0.223		12	81
104B8		57615	0511	1.8	0.10	0.288		27	93
104B8		58076	0511	0.9	0.06	0.016		15	135
104B8		58077	0511	1.0	0.17	0.024		10	124
104B8		58078	0511	15	0.26	0.058		23	102
104B8		58079	0511	390	5.21	4.82	2.26	2.18	364
104B8		58079*	0511						1200
104B8		58080	0511	420	2.70	2.85	1.32	370	1220
104B8		58081	0511	1220	17.6	16.8	5.48	60	365
104B8		58082	0511	3.5	0.05	0.112	5.48	164	1620
104B8		58083	0511	3.5	0.16	0.083		20	157
104B8		58084	0511	1.9	0.15	0.099		15	97
104B8		58085	0511	2.0	0.06	0.073		9	110
104B8		58086	0511	1.7	0.10	0.068		8	86
104B8		58087	0511	0.9	0.10	0.041		6	100
104B8		58088	0511	0.7	0.13	0.039		13	81
test	STD P1	0511	0.4			0.039		6	118
104B8		58089	0511	0.4	0.05	0.033		50	136
104B8		58090	0511	0.5	0.10	0.017		8	103
104B8		58091	0511	0.3	0.07	0.013		27	87
104B8		58092	0511	0.4	0.21	0.015		9	66
104B8		58093	0511	0.3	0.05	0.014		11	98
104B8		58094	0511	0.3	0.05	0.015		7	40
104B8		58095	0511	0.4	0.05	0.007		8	52
104B8		58096	0511	0.4	0.07	0.012		8	50
104B8		58097	0511	0.4	0.15	0.011		7	60
104B8		58097*	0511	0.5				8	60
104B8		58098	0511	0.3	0.06	0.003		9	62
104B8		58099	0511	0.4	0.20	0.004		6	58
104B8		58100	0511	0.2	0.22	0.011		8	57
104B8		58101	0511	0.2	0.16	0.008		5	58
104B8		58102	0511	0.5	0.49	0.023		7	50
104B8		58103	0511	<0.2	0.06	0.002		12	71
104B8		58104	0511	<0.2	0.13	<0.001		5	42
104B8		58105	0511	0.2	0.18	0.001		8	48
104B8		58106	0511	0.2	0.19	0.005		8	40
104B8		58106*	0511	0.2				20	73
104B8		58107	0511	0.2	0.12	0.014		20	74
104B8		58108	0511	0.4	1.17	0.016		11	65
104B8		58109	0511	0.2	0.05	0.014		13	73
104B8		58110	0511	0.3	0.24	0.018		13	72
104B8		58111	0511	<0.2	0.03	0.004		30	123
								8	120

PD1 GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Au-A PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8		58112 0511	1.0	1.14	1.23	0.033		46	240
104B8		58113 0511	7.0	0.38		0.080		1570	0.44%
104B8		58114 0511	0.5	0.18		0.048		30	136
104B8		58115 0511	0.7	0.19		0.031		27	100
test	STD P1	0511	0.2					51	130
104B8		58116 0511	0.3	0.08		0.024		57	166
104B8		58117 0511	0.3	0.14		0.028		38	90
104B8		58118 0511	1.2	0.05		0.039		13	67
104B8		58119 0511	0.8	0.19		0.296		7	133
104B8		58120 0511	0.8	0.35		0.126		7	112
104B8		58121 0511	0.4	0.12		0.042		7	78
104B8		58122 0511	<0.2	0.05		0.007		4	54
104B8		58123 0511	<0.2	0.04		0.022		3	81
104B8		58124 0511	0.2	0.02		0.028		9	97
104B8		58124* 0511	0.2					10	102
104B8		58125 0511	<0.2	0.05		0.028		6	56
104B8		58126 0511	0.4	0.10		0.092		9	38
104B8		58127 0511	0.4	0.11		0.113		7	50
104B8		58128 0511	0.2	0.09		0.031		10	54
104B8		58129 0511	0.2	0.05		0.018		5	80
104B8		58130 0511	5.0	0.34		0.264	0.268	18	92
104B8		58131 0511	1.2	0.19		0.174		13	80
104B8		58132 0511	1.1	0.09		0.194		43	148
104B8		58133 0511	1.5	0.17		0.239		19	88
104B8		58133* 0511	1.6					18	91
104B8		58134 0511	1.6	0.10		0.300		9	60
104B8		58135 0511	1.4	0.16		0.500	0.488	7	91
104B8		58136 0511	1.4	0.18		0.460		8	87
104B8		58137 0511	1.4	0.3		0.296		54	214
104B8		58138 0511	2.0	0.11		0.384		14	153
104B8		58139 0511	1.7	0.14		0.400		23	124
104B8		58140 0511	0.2	0.04		0.033		5	57
104B8		58141 0511	2.0	0.06		0.006		8	4
104B8		58142 0511	2.8	0.07		0.015		8	3
104B8		58142* 0511	2.8					9	3
104B8		58143 0511	2.6	0.06		0.008		4	3
104B8		58144 0511	2.2	0.09		0.051		3	7
104B8		58145 0511	1.3	0.66		0.238		5	14
104B8		58146 0511	0.7	0.35		0.063		7	17
104B8		58147 0511	0.9	0.35		0.007		6	12
104B8		58148 0511	1.6	0.22		0.150		10	55
104B8		58149 0511	2.0	0.25		0.548		15	160
104B8		58150 0511	26	0.25		0.041		6	20
104B8		58151 0511	6.0	0.31		0.376		17	160
104B8		58151* 0511	5.0					17	160
104B8		58153 0511	<0.2	0.01		0.085		5	305
104B8		58154 0511	<0.2	0.01		0.062		4	274
104B8		58155 0511	1.0	0.35		0.920		36	133
104B8		58156 0511	1.1	0.15		0.904		28	30
104B8		58157 0511	1.7	0.42		1.20		21	37
104B8		58158 0511	1.4	0.28		0.988	0.980	9	43
104B8		58159 0511	0.9	0.40		0.856		10	45
104B8		58159* 0511	1.0					11	47
test	STD AG	0511	50						
test	STD PB-ZN	0511							0.57%

PDI GEOCHEM SYSTEM: Data m: V255 KERR

GRID	SAMPLE	PROJECT	Ag PPM	Au PPM	Cu PPM	Cu-A %	Pb PPM	Zn PPM
104B8	57034	0519	3.3	0.43	0.836		21	310
104B8	57035	0519	4.7	0.56	0.664		22	360
104B8	57036	0519	0.4	0.08	0.067		14	290
104B8	57037	0519	2.0	1.04	0.205		22	390
104B8	57038	0519	3.4	0.30	0.636		59	410
104B8	57039	0519	3.4	0.43	0.988	0.990	22	276
104B8	57040	0519	2.4	0.14	0.460		21	73
104B8	57041	0519	2.1	0.30	0.241		34	67
104B8	57042	0519	1.4	0.69	0.264		28	103
104B8	57042*	0519	1.5				30	106
104B8	57043	0519	2.7	0.28	0.488		25	170
104B8	57044	0519	1.4	0.15	0.472		46	300
104B8	57045	0519	0.9	0.14	0.756		11	156
104B8	57046	0519	0.8	0.11	0.476		10	65
104B8	57047	0519	0.9	0.10	0.280		16	84
104B8	57048	0519	0.9	0.13	0.416		19	142
104B8	57049	0519	1.0	0.10	0.448		13	225
104B8	57050	0519	1.0	0.24	0.257		30	1070
104B8	57051	0519	1.1	0.48	0.295		100	480
104B8	57051*	0519	1.1				130	480
104B8	57052	0519	0.8	0.13	0.290		31	203
104B8	57053	0519	0.6	0.43	0.272		21	150
104B8	57054	0519	0.4	0.12	0.290		15	66
104B8	57055	0519	0.7	0.12	0.320		15	87
104B8	57056	0519	1.0	0.33	0.336	0.332	35	240
104B8	57057	0519	0.5	0.20	0.230		27	94

END OF LISTING - 26 RECORDS PRINTED Run on: 90:08:28 at 9:14:01

FDI GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu PPM	Cu-A %
104B8	56573	0536	0.17	0.218	
104B8	56574	0536	0.11	0.247	
104B8	56575	0536	0.02	0.226	
104B8	56576	0536	0.09	0.508	0.492
104B8	56577	0536	0.12	0.448	
104B8	56578	0536	0.07	0.347	
104B8	56579	0536	0.17	0.604	
104B8	56580	0536	0.18	0.668	
104B8	56581	0536	0.10	0.508	
104B8	56581*	0536			
104B8	56582	0536	0.22	0.508	
104B8	56583	0536	0.12	0.472	
104B8	56584	0536	0.82	0.584	
104B8	56585	0536	0.08	0.044	
104B8	56586	0536	0.09	0.017	
104B8	56587	0536	0.03	0.022	
104B8	56588	0536	0.02	0.040	
104B8	56589	0536	0.03	0.048	
104B8	56590	0536	0.02	0.026	
104B8	56590*	0536			
104B8	56591	0536	0.03	0.004	
104B8	56592	0536	0.15	0.021	
104B8	56593	0536	0.05	0.009	
104B8	56594	0536	0.04	0.011	
104B8	56595	0536	0.04	0.022	
104B8	56596	0536	0.08	0.019	
104B8	56597	0536	0.07	0.012	
104B8	56598	0536	0.12	0.008	
104B8	56599	0536	0.07	0.005	
104B8	56599*	0536			
104B8	56600	0536	0.05	0.019	
104B8	56601	0536	0.07	0.066	0.063
104B8	56602	0536	0.06	0.016	
104B8	56603	0536	0.03	0.038	
104B8	56604	0536	0.03	0.001	
104B8	56605	0536	0.01	<0.001	
104B8	56606	0536	0.02	0.004	
104B8	56607	0536	0.17	0.003	
104B8	56608	0536	0.02	0.008	
104B8	56608*	0536			
104B8	56609	0536	0.02	0.004	
104B8	56610	0536	0.02	0.002	
104B8	56611	0536	0.02	<0.001	
104B8	56612	0536	0.01	0.006	
104B8	56613	0536	0.01	0.013	
104B8	56614	0536	0.02	0.064	
104B8	56615	0536	0.04	0.044	
104B8	56616	0536	0.01	0.017	
104B8	56617	0536	0.02	0.052	
104B8	56617*	0536			
104B8	56618	0536	0.01	0.003	
104B8	56619	0536	0.01	<0.001	
104B8	56620	0536	0.04	0.036	
104B8	56621	0536	0.05	0.021	
104B8	56622	0536	0.03	<0.001	
104B8	56623	0536	0.02	0.005	
104B8	56624	0536	0.04	0.007	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu PPM	Cu-A %
104B8	56625	0536	0.06	0.100	
104B8	56626	0536	0.06	0.169	0.163
104B8	56626*	0536			
104B8	56627	0536	0.04	0.050	
104B8	56628	0536	0.15	0.017	
104B8	56629	0536	0.08	0.028	
104B8	56630	0536	0.07	0.017	
104B8	56631	0536	0.06	0.022	
104B8	57101	0536	0.52	0.349	
104B8	57102	0536	0.30	0.608	
104B8	57103	0536	0.21	0.624	
104B8	57104	0536	0.31	0.848	
104B8	57104*	0536			
104B8	57105	0536	0.14	0.308	
104B8	57106	0536	0.21	0.544	
104B8	57107	0536	0.17	0.303	
104B8	57108	0536	0.38	0.260	
104B8	57109	0536	0.29	0.280	
104B8	57110	0536	0.25	0.134	
104B8	57111	0536	0.68	0.243	
104B8	57112	0536	0.66	0.370	
104B8	57113	0536	0.38	0.330	0.326
104B8	57113*	0536			
104B8	57114	0536	0.16	0.151	
104B8	57115	0536	0.10	0.009	
104B8	57116	0536	0.34	0.006	
104B8	57117	0536	0.18	0.223	
104B8	57118	0536	0.15	0.133	
104B8	57119	0536	0.17	0.145	
104B8	57120	0536	0.36	0.140	
104B8	57121	0536	0.09	0.077	
104B8	57122	0536	0.02	0.057	
104B8	57122*	0536			
104B8	57123	0536	0.02	0.036	
104B8	57124	0536	0.01	0.040	
104B8	57125	0536	0.01	0.079	
104B8	57126	0536	0.02	0.048	
104B8	57127	0536	0.03	0.085	
104B8	57128	0536	0.02	0.057	
104B8	57129	0536	0.01	0.106	
104B8	57130	0536	0.03	0.079	
104B8	57131	0536	0.03	0.065	
104B8	57131*	0536			
104B8	57132	0536	.01	0.081	
104B8	57133	0536	0.03	0.032	
104B8	57134	0536	0.01	0.112	
104B8	57135	0536	0.01	0.295	0.292
104B8	57136	0536	0.10	0.144	
104B8	57137	0536	0.07	0.028	
104B8	57138	0536	0.05	0.024	
104B8	57139	0536	0.05	0.050	
104B8	57140	0536	0.02	0.016	
104B8	57140*	0536			
104B8	57141	0536	0.07	0.046	
104B8	57142	0536	0.08	0.055	
104B8	57143	0536	0.04	0.062	
104B8	57144	0536	0.07	0.074	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu PPM	Cu-A %
104B8	57145	0536	0.05	0.075	
104B8	57146	0536	0.07	0.060	
104B8	57147	0536	0.06	0.038	
104B8	57684	0536	0.48	0.424	
104B8	57685	0536	0.38	1.06	
104B8	57685*	0536			
104B8	57686	0536	0.13	0.720	
104B8	57687	0536	0.14	1.06	1.09
104B8	57688	0536	0.10	0.724	
104B8	57689	0536	0.13	0.644	
104B8	57690	0536	0.14	0.294	
104B8	57691	0536	0.10	0.219	
104B8	57692	0536	0.27	0.788	
104B8	57693	0536	0.01	0.044	
104B8	57694	0536	0.01	0.066	
104B8	57694*	0536			
104B8	57695	0536	0.32	0.992	
104B8	57696	0536	0.27	0.904	
104B8	57697	0536	0.22	0.756	
104B8	57698	0536	0.18	0.516	
104B8	57699	0536	0.12	0.652	
104B8	57700	0536	0.08	0.588	
104B8	57701	0536	0.12	0.660	
104B8	57702	0536	0.13	0.800	
104B8	57703	0536	0.23	0.792	
104B8	57703*	0536			
104B8	57704	0536	0.45	0.800	
104B8	57705	0536	0.33	1.06	
104B8	57706	0536	0.31	1.27	
104B8	57707	0536	0.21	1.06	1.09
104B8	57708	0536	0.12	0.976	
104B8	57709	0536	0.15	0.768	
104B8	57710	0536	0.16	0.110	
104B8	57711	0536	0.08	0.156	
104B8	57712	0536	0.19	0.005	
104B8	57712*	0536			
104B8	57713	0536	0.11	0.005	
104B8	57714	0536	0.31	0.004	
104B8	57715	0536	0.17	0.051	
104B8	57716	0536	0.01	0.048	
104B8	57717	0536	0.02	0.044	
104B8	57718	0536	0.29	0.306	
104B8	57719	0536	0.01	0.040	
104B8	57720	0536	0.02	0.137	
104B8	57721	0536	0.42	0.318	
104B8	57721*	0536			
104B8	57722	0536	0.01	0.068	
104B8	57723	0536	0.07	0.054	
104B8	57724	0536	0.66	0.123	
104B8	57725	0536	0.27	0.109	
104B8	57726	0536	0.13	0.060	
104B8	58187	0536	0.15	0.212	
104B8	58188	0536	0.13	0.234	
104B8	58189	0536	0.15	0.283	0.278
104B8	58190	0536	0.11	0.220	
104B8	58190*	0536			
104B8	58191	0536	0.16	0.281	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu PPM	Cu-A %
104B8	58192	0536	0.10	0.209	
104B8	58193	0536	0.12	0.173	
104B8	58193*	0536			

END OF LISTING - 174 RECORDS PRINTED Run on: 90:08:28 at 13:26:45

DATE: AUGUST 28, 1990

GEOCHEMICAL DATA LISTING
LAB PROJECT NO. P0539

ACER DOME INC.
3 PLATINUM ROAD
WHITEHORSE, Y.T.
A 5M3

ATTN: H COPLAND

PROJECT/VENTURE: V255 DATE RECEIVED: AUGUST 18, 1990
EA: KERR NOTE: ALL RESULTS IN PPM UNLESS
NUMBER SAMPLES: 114 OTHERWISE NOTED
PE SAMPLES: CORE NSS = NOT SUFFICIENT SAMPLE

#	SAMPLE NUMBER	Cu %	Cu-a %	Au ppm	Au-a ppm
1	57148	0.041		0.05	
2	57149	0.039		0.05	
3	57150	0.035		0.10	
4	57151	0.110		0.13	
5	57152	0.164		0.13	
6	57153	0.221		0.10	
7	57154	0.400		0.17	
8	57155	1.34		0.53	
9	57156	1.41	1.34	0.58	
10	57156*				
11	57157	0.848		0.53	
12	57158	0.772		0.44	
13	57159	1.26		0.54	
14	57160	1.23		0.69	
15	57161	0.928		0.42	
16	57162	1.15		0.69	
17	57163	0.984		0.47	
18	57164	1.06		0.52	
19	57165	1.59		0.49	
20	57165*				
21	57166	1.31		0.55	
22	57167	1.30		0.54	
23	57168	0.864		0.24	
24	57169	0.372		0.22	
25	57170	0.408		0.18	
26	57171	0.436		0.20	
27	57172	0.668		0.25	
28	57173	0.524		0.25	
29	57174	0.027		0.02	
30	57174*				
31	57175	0.792		0.26	
32	57176	0.976		0.33	
33	57177	1.23		0.40	
34	57178	1.36		0.54	
35	57179	1.19		0.52	

INTERIM COPY ONLY
COMPLETE RESULTS
TO FOLLOW

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08/28/90

16:08

604 661 5

PDI RESEARCH CTR

003

SAMPLE NUMBER	Cu %	Cu-a %	Au ppm	Au-a ppm
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57180	1.28	1.24	0.59	
57181	1.39		0.78	
57182	0.024		0.04	
57183	0.052		0.04	
57183*				
57184	0.748			
57185	0.672			
57186	0.620			
57187	0.624			
57188	0.287			
57189	0.624			
57190	0.600			
57191	0.528			
57192	0.572			
57192*				
57193	0.520			
57194	0.516			
57195	0.271			
57196	0.122			
57197	0.176			
57198	0.281			
57199	0.408			
57200	0.269			
57201	0.209			
57201*				
57202	0.281			
57203	0.251			
57204	0.211			
57205	0.404			
57727	0.086			
57728	0.077			
57729	0.015			
57730	0.073			
57731	0.040			
57731*				
57732	0.079			
57733	0.056			
57734	0.053			
57735	0.057			
57736	0.090			
57737	0.064			
57738	0.050			
57739	0.133			
57740	0.093			
57740*				
57741	0.095			
57742	0.093			
57743	0.024			
57744	0.064			
57745	0.081			

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#	SAMPLE NUMBER	Cu %	Cu-a %	Au ppm	Au-a ppm
86	57746	0.029			
87	57747	0.007			
88	57748	0.033			
89	57749	0.020			
90	57749*				
91	57750	0.048			
92	57751	0.040			
93	57752	0.041			
94	57753	0.060			
95	57754	0.037	0.036		
96	57755	0.054			
97	57756	0.049			
98	57757	0.031			
99	57758	0.050			
00	57758*				
01	57759	0.047			
02	57760	0.038			
03	57761	0.051			
04	57762	1.02			
05	57763	0.556			
06	57764	0.488			
07	57765	1.18			
08	57766	0.604			
09	57767	0.100			
10	57767*				
11	57768	0.010			
12	57769	0.003			
13	57770	0.005			
14	57771	0.046			
15	57772	1.60			
16	57773	1.90	1.90		
17	57774	1.35			
18	57775	2.13			
19	57776	2.00			
20	57776*				
21	57777	1.62			
22	57778	1.11			
23	57779	0.920			
24	57780	1.01			
25	57781	0.032			
26	57782	0.017			
27	57782*				

PDI GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56632	0550	0.23		0.564	
104B8	56633	0550	0.22		0.616	
104B8	56634	0550	0.32		0.656	
104B8	56635	0550	0.42		0.848	
104B8	56636	0550	0.23		0.904	
104B8	56637	0550	0.07		0.424	
104B8	56638	0550	0.21		1.29	
104B8	56639	0550	0.17		0.792	
104B8	56640	0550	0.21		1.10	
104B8	56640*	0550				
104B8	56641	0550	0.10		0.792	
104B8	56642	0550	0.13		0.840	
104B8	56643	0550	0.16		0.764	
104B8	56644	0550	0.21		0.728	
104B8	56645	0550	0.14		0.680	0.648
104B8	56646	0550	0.13		0.800	
104B8	56647	0550	0.15		0.560	
104B8	56648	0550	0.12		0.536	
104B8	56649	0550	0.14		0.552	
104B8	56649*	0550				
104B8	56650	0550	0.09		0.480	
104B8	56651	0550	0.07		0.440	
104B8	56652	0550	0.14		0.500	
104B8	56653	0550	0.04		0.450	
104B8	56654	0550	0.04		0.178	
104B8	56655	0550	0.04		0.316	
104B8	56656	0550	0.04		0.334	
104B8	56657	0550	0.01		0.023	
104B8	56658	0550	0.02		0.021	
104B8	56658*	0550				
104B8	56659	0550	0.03		0.018	
104B8	56660	0550	0.02		0.022	
104B8	56661	0550	0.12		0.301	0.300
104B8	56662	0550	0.04		0.072	
104B8	56663	0550	0.08		0.044	
104B8	56664	0550	0.04		0.050	
104B8	56665	0550	0.03		0.027	
104B8	56666	0550	0.04		0.047	
104B8	56667	0550	0.04		0.013	
104B8	56667*	0550				
104B8	56668	0550	0.03		0.039	
104B8	56669	0550	0.05		0.063	
104B8	56670	0550	0.06		0.031	
104B8	57206	0550	0.29		1.10	
104B8	57207	0550	0.14	0.15	0.880	
104B8	57208	0550	0.27		0.848	
104B8	57209	0550	0.43		1.15	
104B8	57210	0550	3.06	3.10	1.25	
104B8	57211	0550	0.32		1.42	
104B8	57211*	0550				
104B8	57212	0550	0.31		1.26	
104B8	57213	0550	0.27		1.19	
104B8	57214	0550	0.40		1.54	
104B8	57215	0550	0.35		1.28	
104B8	57216	0550	0.39		1.50	
104B8	57217	0550	0.36		1.47	
104B8	57218	0550	0.39		2.23	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	57219	0550	0.45		1.91	
104B8	57220	0550	0.25		1.23	1.21
104B8	57220*	0550				
104B8	57221	0550	0.22		1.25	
104B8	57222	0550	0.26		1.25	
104B8	57223	0550	0.40		0.640	
104B8	57224	0550	0.15		0.880	
104B8	57225	0550	0.16		1.01	
104B8	57226	0550	0.17		0.524	
104B8	57227	0550	0.12		0.732	
104B8	57228	0550	0.18		0.944	
104B8	57229	0550	0.13		0.568	
104B8	57229*	0550				
104B8	57230	0550	0.09		0.632	
104B8	57231	0550	0.10		0.740	
104B8	57232	0550	0.16		0.808	
104B8	57233	0550	0.09		0.632	
104B8	57234	0550	0.08		0.552	
104B8	57235	0550	0.07		0.536	
104B8	57236	0550	0.07		0.632	
104B8	57237	0550	0.08		0.504	
104B8	57238	0550	0.11		0.226	0.222
104B8	57238*	0550				
104B8	57239	0550	0.11		0.057	
104B8	57240	0550	0.11		0.103	
104B8	57241	0550	0.11		0.266	
104B8	57242	0550	0.08		0.256	
104B8	57243	0550	0.11		0.230	
104B8	57244	0550	0.11	0.10	0.370	
104B8	57245	0550	0.08		0.183	
104B8	57246	0550	0.06		0.362	
104B8	57247	0550	0.08		0.252	
104B8	57247*	0550				
104B8	57248	0550	0.06		0.147	
104B8	57249	0550	0.06		0.157	
104B8	57250	0550	0.16		0.218	
104B8	57251	0550	0.11		0.234	
104B8	57252	0550	0.10		0.227	
104B8	57253	0550	0.08		0.216	
104B8	57254	0550	0.13		0.326	
104B8	57255	0550	0.11		0.239	
104B8	57256	0550	0.11		0.288	
104B8	57256*	0550				
104B8	57257	0550	0.17		0.260	
104B8	57258	0550	0.13		0.221	
104B8	57259	0550	0.13		0.248	
104B8	57260	0550	0.13		0.148	0.152
104B8	57261	0550	0.08		0.027	
104B8	57262	0550	0.11		0.029	
104B8	57263	0550	0.09		0.032	
104B8	57264	0550	0.18		0.026	
104B8	57265	0550	0.07		0.026	
104B8	57265*	0550				
104B8	57266	0550	0.06		0.042	
104B8	57267	0550	0.06		0.013	
104B8	57268	0550	0.05		0.015	
104B8	57269	0550	0.04		0.024	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	57270	0550	0.03		0.019	
104B8	57271	0550	0.06		0.023	
104B8	57272	0550	0.08		0.016	
104B8	57273	0550	0.11		0.007	
104B8	57274	0550	0.32		0.027	
104B8	57274*	0550				
104B8	57275	0550	0.11		0.196	0.192
104B8	57276	0550	0.13		0.294	
104B8	57277	0550	0.08		0.370	
104B8	57278	0550	0.16		0.432	
104B8	57279	0550	0.24		0.560	
104B8	57280	0550	0.22		0.516	
104B8	57281	0550	0.26		0.512	
104B8	57282	0550	0.41		0.512	
104B8	57283	0550	0.19		0.556	
104B8	57283*	0550				
104B8	57284	0550	0.16		0.412	
104B8	57285	0550	0.16		0.460	
104B8	57286	0550	0.07		0.163	
104B8	57287	0550	0.18		0.201	
104B8	57288	0550	0.24		0.322	
104B8	57289	0550	0.10		0.189	
104B8	57290	0550	0.10		0.080	
104B8	57291	0550	0.33		0.151	
104B8	57292	0550	0.11		0.150	
104B8	57292*	0550				
104B8	57293	0550	0.14		0.141	
104B8	57294	0550	0.02		0.013	
104B8	57295	0550	0.02		0.105	
104B8	57296	0550	0.11		0.137	
104B8	57297	0550	0.03		0.012	
104B8	57298	0550	0.11		0.081	
104B8	57299	0550	0.11		0.064	
104B8	57300	0550	0.02		0.015	0.016
104B8	57301	0550	0.08		0.045	
104B8	57301*	0550				
104B8	57302	0550	0.11		0.060	
104B8	57303	0550	0.06		0.023	
104B8	57304	0550	0.07		0.020	
104B8	57305	0550	0.12		0.005	
104B8	57306	0550	0.12		0.014	
104B8	57783	0550	0.14		0.112	0.107
104B8	57784	0550	0.01		0.008	
104B8	57785	0550	0.02		0.031	
104B8	57786	0550	0.37		1.30	
104B8	57786*	0550				
104B8	57787	0550	0.25		0.812	
104B8	57788	0550	0.65		2.25	
104B8	57789	0550	0.57		2.09	
104B8	57790	0550	0.57		2.26	
104B8	57791	0550	0.53		1.48	
104B8	57792	0550	0.63		1.70	
104B8	57793	0550	0.56		1.42	
104B8	57794	0550	0.71		1.68	
104B8	57795	0550	0.37		1.08	
104B8	57795*	0550				
104B8	57796	0550	0.42		1.15	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	57797	0550	0.62		1.05	
104B8	57798	0550	0.34		0.968	
104B8	57799	0550	0.06		0.038	0.037
104B8	57800	0550	0.31		0.828	
104B8	57801	0550	0.25		0.740	
104B8	57802	0550	0.26		0.792	
104B8	57803	0550	0.35		1.11	
104B8	57804	0550	0.36		1.24	
104B8	57804*	0550				
104B8	57805	0550	0.19		0.808	
104B8	57806	0550	0.25		0.664	
104B8	57807	0550	0.22		0.564	
104B8	57808	0550	0.19		0.648	
104B8	57809	0550	0.17		0.536	
104B8	57810	0550	0.16		0.544	
104B8	57811	0550	0.10		0.342	
104B8	57812	0550	0.08		0.376	
104B8	57813	0550	0.10		0.432	
104B8	57813*	0550				
104B8	57814	0550	0.09		0.281	
104B8	57815	0550	0.07		0.148	
104B8	57816	0550	0.10		0.182	
104B8	57817	0550	0.07		0.123	
104B8	57818	0550	0.15		0.209	
104B8	57819	0550	0.13		0.322	
104B8	57820	0550	0.12		0.302	
104B8	57821	0550	0.11		0.257	
104B8	57822	0550	0.11		0.177	
104B8	57822*	0550				
104B8	57823	0550	0.09		0.251	
104B8	57824	0550	0.06		0.183	
104B8	57825	0550	0.09		0.237	
104B8	57826	0550	0.13		0.302	
104B8	57827	0550	0.09		0.179	
104B8	57828	0550	0.05		0.181	0.175
104B8	57829	0550	0.05		0.181	
104B8	57830	0550	0.04		0.247	
104B8	57831	0550	0.04		0.177	
104B8	57831*	0550				
104B8	57832	0550	0.01		0.005	
104B8	57833	0550	0.04		0.197	
104B8	57834	0550	0.04		0.180	
104B8	57835	0550	0.06		0.243	
104B8	57836	0550	0.04		0.174	
104B8	57837	0550	0.04		0.157	
104B8	57838	0550	0.05		0.136	
104B8	57839	0550	0.04		0.074	
104B8	57840	0550	0.03		0.045	
104B8	57840*	0550				
104B8	57841	0550	0.17		0.070	
104B8	57842	0550	0.13		0.075	
104B8	57843	0550	0.06		0.133	0.123
104B8	57844	0550	0.04		0.032	
104B8	57845	0550	0.04		0.126	
104B8	57846	0550	0.05		0.301	
104B8	57847	0550	0.02		0.042	
104B8	57848	0550	0.11		0.099	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	57849	0550	0.01		0.035	
104B8	57849*	0550				
104B8	57850	0550	0.02		0.031	
104B8	57851	0550	0.04		0.039	
104B8	57852	0550	0.06		0.089	
104B8	57853	0550	0.01		0.050	
104B8	57854	0550	0.03		0.092	
104B8	57855	0550	0.16		0.120	
104B8	57856	0550	0.03		0.091	
104B8	57857	0550	0.03		0.071	
104B8	57858	0550	0.04		0.059	
104B8	57858*	0550				
104B8	57859	0550	0.08		0.041	
104B8	57860	0550	0.04		0.074	
104B8	57861	0550	0.04		0.038	
104B8	57862	0550	0.12		0.085	
104B8	57863	0550	0.15		0.085	
104B8	57864	0550	0.13		0.138	0.133
104B8	57865	0550	0.17		0.133	
104B8	57866	0550	0.13		0.060	
104B8	57867	0550	0.02		0.014	
104B8	57867*	0550				
104B8	57868	0550	0.06		0.019	
104B8	57869	0550	0.07		0.017	
104B8	57870	0550	0.13		0.020	
104B8	57871	0550	0.11		0.019	
104B8	57872	0550	0.19		0.046	
104B8	57873	0550	0.23		0.175	
104B8	57874	0550	0.16		0.134	
104B8	57875	0550	0.14		0.167	
104B8	57876	0550	0.14		0.154	
104B8	57876*	0550				
104B8	57877	0550	0.11		0.134	
104B8	57878	0550	0.07		0.105	
104B8	57879	0550	0.16		0.225	
104B8	57880	0550	0.29		0.424	
104B8	57881	0550	0.26		0.442	
104B8	58194	0550	0.29		0.492	
104B8	58195	0550	0.32		0.474	
104B8	58196	0550	0.24		1.66	
104B8	58197	0550	0.29		1.42	
104B8	58197*	0550				
104B8	58198	0550	0.44		2.20	2.20
104B8	58199	0550	0.53		1.53	
104B8	58200	0550	0.53		1.61	
104B8	58201	0550	0.60		1.80	
104B8	58202	0550	0.41		1.46	
104B8	58203	0550	0.39		1.58	
104B8	58204	0550	0.29		1.21	
104B8	58205	0550	0.39		1.38	
104B8	58206	0550	0.44		0.616	
104B8	58206*	0550				
104B8	58207	0550	0.36		1.22	
104B8	58208	0550	0.49		1.16	
104B8	58209	0550	0.35		1.12	
104B8	58210	0550	0.28		0.988	
104B8	58211	0550	0.25		0.916	

PDI GEOCHEM SYSTEM: Data Om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	58212	0550	0.25		0.924	
104B8	58213	0550	0.15		0.824	
104B8	58214	0550	0.15		0.848	
104B8	58215	0550	0.14		1.10	1.09
104B8	58215*	0550				
104B8	58216	0550	0.13		1.13	
104B8	58217	0550	0.13		0.808	
104B8	58218	0550	0.11		0.544	
104B8	58219	0550	0.29		0.952	
104B8	58221	0550	0.14		0.466	
104B8	58222	0550	0.12		0.380	
104B8	58223	0550	0.12		0.328	
104B8	58224	0550	0.14		0.336	
104B8	58224*	0550				
104B8	58225	0550	0.12		0.280	
104B8	58226	0550	0.05		0.096	
104B8	58227	0550	0.21		0.344	
104B8	58228	0550	0.13		0.372	0.358
104B8	58229	0550	0.15		0.091	
104B8	58230	0550	0.08		0.062	
104B8	58231	0550	0.07		0.021	
104B8	58232	0550	0.18		0.049	
104B8	58233	0550	0.10		0.020	
104B8	58233*	0550				
104B8	58234	0550	0.08		0.020	
104B8	58235	0550	0.05		0.028	
104B8	58236	0550	0.50		0.029	
104B8	58237	0550	0.12		0.023	
104B8	58238	0550	0.06		0.021	
104B8	58239	0550	0.37		0.260	
104B8	58240	0550	0.22		0.176	
104B8	58241	0550	0.12		0.472	
104B8	58242	0550	0.13		0.212	
104B8	58242*	0550				
104B8	58243	0550	0.46		0.314	
104B8	58244	0550	0.42		0.776	
104B8	58245	0550	0.38		0.992	
104B8	58246	0550	0.39		0.956	0.948
104B8	58247	0550	0.49		1.06	
104B8	58248	0550	0.40		1.26	
104B8	58249	0550	0.50		1.41	
104B8	58250	0550	0.25		0.576	
104B8	58251	0550	0.48		0.588	
104B8	58251*	0550				
104B8	58252	0550	0.23		0.023	
104B8	58253	0550	0.11		0.316	
104B8	58254	0550	0.32		0.044	
104B8	58255	0550	0.19		0.291	
104B8	58256	0550	0.20		0.326	
104B8	58257	0550	0.21		0.300	
104B8	58258	0550	0.19		0.228	
104B8	58259	0550	0.19		0.310	
104B8	58260	0550	0.17		0.262	
104B8	58260*	0550				
104B8	58261	0550	0.19		0.270	
104B8	58262	0550	0.19		0.307	
104B8	58263	0550	0.11		0.233	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	58264	0550	0.14		0.239	
104B8	58265	0550	0.13		0.100	0.099
104B8	58266	0550	0.13		0.111	
104B8	58267	0550	0.31		0.510	
104B8	58268	0550	0.47		0.720	
104B8	58269	0550	0.42		0.892	
104B8	58269*	0550				
104B8	58270	0550	0.25		0.530	
104B8	58271	0550	0.42		0.050	
104B8	58272	0550	0.11		0.210	
104B8	58273	0550	0.21		0.390	
104B8	58274	0550	0.18		0.514	
104B8	58275	0550	0.12		0.083	
104B8	58276	0550	0.08		0.062	
104B8	58277	0550	0.14		0.105	
104B8	58278	0550	0.28		0.247	
104B8	58278*	0550				
104B8	58279	0550	0.02		0.006	
104B8	58280	0550	0.07		0.037	
104B8	58281	0550	0.01		0.002	
104B8	58282	0550	0.02		0.002	
104B8	58283	0550	0.02		0.001	
104B8	58284	0550	0.01		0.002	
104B8	58285	0550	0.01		0.001	
104B8	58286	0550	0.04		0.017	
104B8	58287	0550	0.11		0.157	
104B8	58287*	0550				
104B8	58288	0550	0.14		0.053	
104B8	58289	0550	0.20		0.158	
104B8	58290	0550	0.26		0.208	
104B8	58291	0550	0.19		0.171	
104B8	58292	0550	0.15		0.127	
104B8	58292*	0550				

END OF LISTING - 375 RECORDS PRINTED

Run on: 90:09:13 at 13:01:24

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Cu-A %
104B8	0539	57156 0551	0.028
104B8	0539	57159 0551	0.026
104B8	0539	57160 0551	0.026
104B8	0539	57162 0551	0.034
104B8	0539	57164 0551	0.016
104B8	0539	57165 0551	0.022
104B8	0539	57166 0551	0.032
104B8	0539	57167 0551	0.053
104B8	0539	57177 0551	0.020
104B8	0539	57177* 0551	0.019
104B8	0539	57178 0551	0.018
104B8	0539	57179 0551	0.018
104B8	0539	57180 0551	0.017
104B8	0539	57181 0551	0.019
104B8	0539	57762 0551	0.015
104B8	0539	57765 0551	0.019
104B8	0539	57772 0551	0.028
104B8	0539	57773 0551	0.038
104B8	0539	57774 0551	0.030
test	STD CU	0551	0.040
104B8	0539	57775 0551	0.043
104B8	0539	57776 0551	0.032
104B8	0539	57777 0551	0.023
104B8	0539	57778 0551	0.022
104B8	0539	57780 0551	0.019
104B8	0511	57575 0551	0.060
104B8	0511	57576 0551	0.072
104B8	0511	57577 0551	0.067
104B8	0511	57579 0551	0.058
104B8	0511	57579* 0551	0.056
104B8	0511	57582 0551	0.081
104B8	0511	57585 0551	0.013
104B8	0511	57586 0551	0.014
104B8	0511	58079 0551	0.070
104B8	0511	58080 0551	0.066
104B8	0511	58081 0551	0.510
104B8	0511	58157 0551	0.050
104B8	0511	58157* 0551	0.051
104B8	0519	57081 0551	0.059
104B8	0519	57082 0551	0.069
104B8	0519	57084 0551	0.113
104B8	0519	57094 0551	0.143
104B8	0519	57095 0551	0.079
104B8	0519	57096 0551	0.081
104B8	0519	57099 0551	0.052
104B8	0519	57100 0551	0.073
104B8	0519	58160 0551	0.069
test	STD CU	0551	0.043
104B8	0519	58161 0551	0.073
104B8	0519	58162 0551	0.029
104B8	0519	58163 0551	0.030
104B8	0519	58164 0551	0.026
104B8	0519	58165 0551	0.081
104B8	0519	58166 0551	0.088
104B8	0519	58167 0551	0.095
104B8	0519	58168 0551	0.087
104B8	0519	58169 0551	0.121

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Cu-A %
104B8	0519	58169* 0551	0.125
104B8	0519	58172 0551	0.111
104B8	0536	57685 0551	0.075
104B8	0536	57687 0551	0.054
104B8	0536	57705 0551	0.152
104B8	0536	57706 0551	0.076
104B8	0536	57707 0551	0.065
104B8	0536	57707* 0551	0.066

END OF LISTING - 65 RECORDS PRINTED Run on: 90:09:12 at 8:04:48

PDI GEOCHEM SYSTEM: Data 0om: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8	56638	0580	0.081
104B8	56640	0580	0.070
104B8	57206	0580	0.063
104B8	57209	0580	0.054
104B8	57210	0580	0.075
104B8	57211	0580	0.068
104B8	57212	0580	0.054
104B8	57213	0580	0.055
104B8	57214	0580	0.057
104B8	57214*	0580	0.058
104B8	57215	0580	0.062
104B8	57216	0580	0.064
104B8	57217	0580	0.087
104B8	57218	0580	0.100
104B8	57219	0580	0.089
104B8	57220	0580	0.066
104B8	57221	0580	0.063
104B8	57222	0580	0.060
104B8	57225	0580	0.047
104B8	57225*	0580	0.047
104B8	57786	0580	0.029
104B8	57788	0580	0.055
104B8	57789	0580	0.058
104B8	57790	0580	0.053
104B8	57791	0580	0.040
104B8	57792	0580	0.040
104B8	57793	0580	0.034
104B8	57794	0580	0.046
104B8	57795	0580	0.034
104B8	57795*	0580	0.033
104B8	57796	0580	0.038
104B8	57797	0580	0.028
104B8	57803	0580	0.021
104B8	57804	0580	0.022
104B8	58196	0580	0.101
104B8	58197	0580	0.090
104B8	58198	0580	0.150
104B8	58199	0580	0.081
104B8	58200	0580	0.081
test	STD CU	0580	0.040
104B8	58201	0580	0.073
104B8	58202	0580	0.047
104B8	58203	0580	0.057
104B8	58204	0580	0.054
104B8	58205	0580	0.058
104B8	58206	0580	0.058
104B8	58207	0580	0.071
104B8	58208	0580	0.058
104B8	58209	0580	0.060
104B8	58209*	0580	0.065
104B8	58215	0580	0.056
104B8	58216	0580	0.060
104B8	58247	0580	0.024
104B8	58248	0580	0.067
104B8	58249	0580	0.138
104B8	58249*	0580	0.138

PDI GEOCHEM SYSTEM: Data Pm: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	56671	0579	0.39	0.007	
104B8	56672	0579	0.37	0.020	
104B8	56673	0579	0.30	0.018	
104B8	56674	0579	0.59	0.452	
104B8	56675	0579	0.47	0.458	
104B8	56676	0579	0.54	0.648	
104B8	56677	0579	0.57	0.900	
104B8	56678	0579	0.40	0.680	
104B8	56679	0579	0.29	0.516	
104B8	56679*	0579			
104B8	56680	0579	0.45	1.36	1.35
104B8	56681	0579	0.32	1.02	
104B8	56682	0579	0.31	1.07	
104B8	56683	0579	0.30	0.580	
104B8	56684	0579	0.20	0.336	
104B8	56685	0579	0.23	0.348	
104B8	56686	0579	0.58	0.920	
104B8	56687	0579	0.36	0.488	
104B8	56688	0579	0.92	0.472	
104B8	56688*	0579			
104B8	56689	0579	0.05	0.138	
104B8	56690	0579	0.23	0.488	
104B8	56691	0579	0.34	0.488	
104B8	56692	0579	0.28	0.512	
104B8	56693	0579	0.34	0.956	0.970
104B8	56694	0579	<0.01	0.018	
104B8	56695	0579	<0.01	0.020	
104B8	56696	0579	0.24	0.352	
104B8	56697	0579	0.27	0.243	
104B8	56697*	0579			
104B8	56698	0579	0.16	0.496	
104B8	56699	0579	0.21	0.240	
104B8	56700	0579	0.16	0.211	
104B8	56701	0579	0.21	0.308	
104B8	56702	0579	0.15	0.276	
104B8	56703	0579	0.13	0.225	
104B8	56704	0579	0.15	0.218	
104B8	56705	0579	0.04	0.051	
104B8	56706	0579	0.13	0.248	
104B8	56706*	0579			
104B8	56707	0579	0.05	0.034	
104B8	56708	0579	0.06	0.002	
104B8	56709	0579	0.07	0.044	
104B8	56710	0579	0.17	0.210	
104B8	56711	0579	0.04	0.020	
104B8	56712	0579	<0.01	0.002	
104B8	56713	0579	0.50	0.684	
104B8	56714	0579	1.02	3.20	3.18
104B8	56715	0579	0.98	1.06	
104B8	56715*	0579			
104B8	56716	0579	0.47	1.21	1.21
104B8	56717	0579	0.45	0.848	
104B8	56718	0579	0.34	0.528	
104B8	56719	0579	0.11	0.120	
104B8	56720	0579	0.04	0.006	
104B8	56721	0579	0.15	0.190	
104B8	56722	0579	0.20	0.182	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	57307	0579	0.05	0.020	
104B8	57308	0579	0.09	0.059	
104B8	57308*	0579			
104B8	57309	0579	0.08	0.145	
104B8	57310	0579	0.31	0.660	
104B8	57311	0579	0.23	0.568	
104B8	57312	0579	0.29	0.468	
104B8	57313	0579	0.15	0.388	
104B8	57314	0579	0.18	0.384	
104B8	57315	0579	0.10	0.301	
104B8	57316	0579	0.23	0.576	
104B8	57317	0579	0.16	0.432	
104B8	57317*	0579			
104B8	57318	0579	0.14	0.292	
104B8	57319	0579	0.10	0.149	
104B8	57320	0579	0.06	0.169	
104B8	57321	0579	0.15	0.264	
104B8	57322	0579	0.16	0.241	
104B8	57323	0579	0.12	0.348	
104B8	57324	0579	0.11	0.328	
104B8	57325	0579	0.20	0.253	
104B8	57326	0579	0.46	0.640	0.636
104B8	57326*	0579			
104B8	57327	0579	0.38	0.736	
104B8	57328	0579	0.24	0.732	
104B8	57329	0579	0.18	0.736	
104B8	57330	0579	0.30	0.588	
104B8	57331	0579	0.21	0.332	
104B8	57332	0579	0.27	0.356	
104B8	57333	0579	0.16	0.212	
104B8	57334	0579	0.19	0.452	
104B8	57335	0579	0.21	0.412	
104B8	57335*	0579			
104B8	57336	0579	0.25	0.336	
104B8	57337	0579	0.18	0.320	
104B8	57338	0579	0.15	0.271	
104B8	57339	0579	0.18	0.332	
104B8	57340	0579	0.22	0.264	
104B8	57341	0579	0.21	0.404	
104B8	57342	0579	0.24	0.572	
104B8	57343	0579	0.16	0.360	
104B8	57344	0579	0.23	0.364	0.370
104B8	57344*	0579			
104B8	57345	0579	0.07	0.037	
104B8	57346	0579	0.05	0.035	
104B8	57347	0579	0.05	0.041	
104B8	57348	0579	0.07	0.059	
104B8	57349	0579	0.10	0.037	
104B8	57350	0579	<0.01	0.007	
104B8	57351	0579	0.06	0.009	
104B8	57352	0579	0.12	0.016	
104B8	57353	0579	0.15	0.030	
104B8	57353*	0579			
104B8	57354	0579	0.08	0.030	
104B8	57355	0579	0.26	0.050	
104B8	57356	0579	0.07	0.018	
104B8	57357	0579	0.11	0.039	

PDI GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	57358	0579	0.07	0.036	
104B8	57359	0579	0.09	0.032	
104B8	57360	0579	0.11	0.034	
104B8	57361	0579	0.43	0.065	
104B8	57362	0579	0.06	0.018	
104B8	57362*	0579			
104B8	57363	0579	0.19	0.093	
104B8	57364	0579	0.23	0.093	
104B8	57365	0579	0.20	0.092	0.100
104B8	57366	0579	0.27	0.165	
104B8	57367	0579	0.26	0.018	
104B8	57368	0579	0.33	0.023	
104B8	57369	0579	0.30	0.026	
104B8	57370	0579	0.48	0.034	
104B8	57371	0579	0.24	0.049	
104B8	57371*	0579			
104B8	57372	0579	0.18	0.005	
104B8	57373	0579	0.56	0.005	
104B8	57374	0579	0.18	0.017	
104B8	57375	0579	0.43	0.456	
104B8	57376	0579	0.08	0.024	
104B8	57377	0579	0.18	0.556	
104B8	57378	0579	0.45	0.600	
104B8	57379	0579	1.01	2.84	
104B8	57380	0579	0.45	1.78	
104B8	57380*	0579			
104B8	57381	0579	0.34	0.828	
104B8	57382	0579	0.48	0.912	
104B8	57383	0579	0.43	0.952	
104B8	57384	0579	0.52	1.26	
104B8	57385	0579	0.78	1.70	
104B8	57386	0579	0.56	1.64	
104B8	57387	0579	0.10	0.100	0.103
104B8	57388	0579	0.03	0.008	
104B8	57882	0579	0.06	0.030	
104B8	57882*	0579			
104B8	57883	0579	0.05	0.050	
104B8	57884	0579	0.04	0.009	
104B8	57885	0579	0.08	0.086	
104B8	57886	0579	0.08	0.023	
104B8	57887	0579	0.63	1.25	
104B8	57888	0579	0.10	0.191	
104B8	57889	0579	0.16	0.472	
104B8	57890	0579	0.19	0.496	
104B8	57891	0579	0.27	0.600	
104B8	57891*	0579			
104B8	57892	0579	0.24	0.704	0.692
104B8	57893	0579	0.30	0.660	
104B8	57894	0579	0.24	0.692	
104B8	57895	0579	0.21	0.456	
104B8	57896	0579	0.17	0.580	
104B8	57897	0579	0.11	0.376	
104B8	57898	0579	0.09	0.292	
104B8	57899	0579	0.13	0.284	
104B8	57900	0579	0.09	0.376	
104B8	57900*	0579			
104B8	57901	0579	0.07	0.352	

PDI GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	57902	0579	0.17	0.652	
104B8	57903	0579	0.16	0.584	
104B8	57904	0579	0.13	0.300	
104B8	57905	0579	0.12	0.380	
104B8	57906	0579	0.16	0.328	
104B8	57907	0579	0.12	0.440	
104B8	57908	0579	0.09	0.352	
104B8	57909	0579	0.13	0.324	
104B8	57909*	0579			
104B8	57910	0579	0.10	0.284	
104B8	57911	0579	0.18	0.420	
104B8	57912	0579	0.06	0.268	
104B8	57913	0579	0.07	0.308	
104B8	57914	0579	0.17	0.552	
104B8	57915	0579	0.08	0.352	
104B8	57916	0579	0.06	0.440	
104B8	57917	0579	0.13	0.508	
104B8	57918	0579	0.12	0.456	
104B8	57918*	0579			
104B8	57919	0579	0.04	0.504	
104B8	57920	0579	0.13	1.02	
104B8	57921	0579	0.06	0.484	
104B8	57922	0579	0.15	0.536	
104B8	57923	0579	0.04	0.028	0.028
104B8	57924	0579	0.03	0.012	
104B8	57925	0579	0.06	0.020	
104B8	57926	0579	0.02	0.037	
104B8	57927	0579	0.06	0.066	
104B8	57927*	0579			
104B8	57928	0579	0.15	0.184	
104B8	57929	0579	0.08	2.03	
104B8	57930	0579	0.14	0.380	
104B8	57931	0579	0.11	0.392	
104B8	57932	0579	0.08	0.352	
104B8	57933	0579	0.17	1.01	
104B8	57934	0579	0.28	1.15	
104B8	57935	0579	0.20	1.16	
104B8	57936	0579	0.37	1.02	
104B8	57936*	0579			
104B8	57937	0579	0.44	1.27	
104B8	57938	0579	0.52	1.39	1.36
104B8	57939	0579	0.58	1.36	
104B8	57940	0579	0.29	1.25	
104B8	57941	0579	0.15	1.21	
104B8	57942	0579	0.22	1.20	
104B8	57943	0579	0.25	1.19	
104B8	57944	0579	0.14	1.22	
104B8	57945	0579	0.31	1.18	
104B8	57945*	0579			
104B8	57946	0579	0.08	0.412	
104B8	57947	0579	0.05	0.372	0.364
104B8	57948	0579	0.10	0.222	
104B8	57949	0579	0.01	0.026	
104B8	57950	0579	0.05	0.396	
104B8	57951	0579	0.15	0.716	
104B8	57952	0579	0.27	0.648	
104B8	57953	0579	0.12	0.496	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	57954	0579	0.08	0.376	
104B8	57954*	0579			
104B8	57955	0579	0.29	0.704	
104B8	57956	0579	0.28	0.504	
104B8	57957	0579	0.23	0.768	
104B8	57958	0579	0.26	0.904	
104B8	57959	0579	0.01	0.059	
104B8	57960	0579	0.01	0.037	
104B8	57961	0579	0.09	0.380	
104B8	57962	0579	0.19	0.306	
104B8	57963	0579	0.15	0.282	
104B8	57963*	0579			
104B8	57964	0579	0.23	0.298	
104B8	57965	0579	0.18	0.347	
104B8	57966	0579	0.15	0.193	
104B8	57967	0579	0.18	0.204	
104B8	57968	0579	0.17	0.115	
104B8	57969	0579	0.17	0.132	
104B8	57970	0579	0.14	0.058	
104B8	57971	0579	0.10	0.092	
104B8	57972	0579	0.17	0.169	
104B8	57972*	0579			
104B8	58293	0579	0.27	0.108	0.106
104B8	58294	0579	0.25	0.222	
104B8	58295	0579	0.21	0.094	
104B8	58296	0579	1.14	0.059	
104B8	58297	0579	0.21	0.040	
104B8	58298	0579	0.22	0.042	
104B8	58299	0579	0.21	0.243	
104B8	58300	0579	0.27	0.664	
104B8	58300*	0579			

END OF LISTING - 259 RECORDS PRINTED Run on: 90:09:18 at 14:15:03

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	56723	0592	0.13	0.122	
104B8	56724	0592	0.07	0.046	
104B8	56725	0592	0.06	0.063	
104B8	56726	0592	0.07	0.108	
104B8	56727	0592	0.11	0.044	
104B8	56728	0592	0.08	0.040	
104B8	56729	0592	0.09	0.063	
104B8	56730	0592	0.08	0.063	
104B8	56731	0592	0.10	0.043	
104B8	56731*	0592			
104B8	56732	0592	0.15	0.035	
104B8	56733	0592	0.11	0.126	0.121
104B8	56734	0592	0.14	0.035	
104B8	56735	0592	0.15	0.014	
104B8	56736	0592	0.08	0.103	
104B8	56737	0592	0.13	0.057	
104B8	56738	0592	0.14	0.137	
104B8	56739	0592	0.18	0.269	
104B8	56740	0592	0.14	0.153	
104B8	56740*	0592			
104B8	56741	0592	0.12	0.165	
104B8	56742	0592	0.14	0.102	
104B8	56743	0592	0.12	0.095	
104B8	56744	0592	0.13	0.106	
104B8	56745	0592	0.13	0.092	
104B8	56746	0592	0.13	0.069	0.066
104B8	56747	0592	0.13	0.044	
104B8	56748	0592	0.13	0.079	
104B8	56749	0592	0.15	0.077	
104B8	56749*	0592			
104B8	56750	0592	0.02	0.010	
104B8	56751	0592	0.10	0.061	
104B8	56752	0592	0.17	0.087	
104B8	56753	0592	0.15	0.089	
104B8	56754	0592	0.16	0.036	
104B8	56755	0592	0.03	0.280	
104B8	56756	0592	0.04	0.660	
104B8	56757	0592	0.03	0.436	
104B8	56758	0592	0.05	0.772	
104B8	56758*	0592			
104B8	56759	0592	0.15	0.272	
104B8	56760	0592	0.21	0.256	
104B8	56761	0592	0.16	0.260	
104B8	56762	0592	0.10	0.128	
104B8	56763	0592	0.12	0.078	
104B8	56764	0592	0.03	0.093	
104B8	56765	0592	0.26	0.264	
104B8	56766	0592	0.13	0.300	
104B8	56767	0592	0.16	0.142	
104B8	56767*	0592			
104B8	56768	0592	0.17	0.448	
104B8	56769	0592	0.15	0.230	
104B8	56770	0592	0.08	0.085	
104B8	56771	0592	0.23	0.259	
104B8	56772	0592	0.18	0.288	
104B8	56773	0592	0.28	0.328	
104B8	56774	0592	0.12	0.150	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	56775	0592	0.08	0.127	
104B8	56776	0592	0.09	0.197	
104B8	56776*	0592			
104B8	56777	0592	0.08	0.058	0.058
104B8	56778	0592	0.06	0.039	
104B8	56779	0592	0.05	0.045	
104B8	56780	0592	0.03	0.047	
104B8	56781	0592	<0.01	0.015	
104B8	56782	0592	0.01	0.004	
104B8	56783	0592	0.02	0.007	
104B8	56784	0592	0.19	0.472	
104B8	56785	0592	0.22	0.436	
104B8	56785*	0592			
104B8	56786	0592	0.51	1.53	
104B8	56787	0592	0.10	0.400	
104B8	56788	0592	0.10	0.400	
104B8	56789	0592	0.23	0.440	
104B8	56790	0592	0.20	0.532	
104B8	56791	0592	0.11	0.384	0.384
104B8	56792	0592	0.14	0.596	
104B8	56793	0592	0.09	0.412	
104B8	56794	0592	0.11	0.227	
104B8	56794*	0592			
104B8	56795	0592	0.20	0.344	
104B8	56796	0592	0.17	0.275	
104B8	56797	0592	0.09	0.249	
104B8	56798	0592	0.06	0.272	
104B8	56799	0592	0.10	0.298	
104B8	56800	0592	0.06	0.147	
104B8	56801	0592	0.12	0.262	
104B8	56802	0592	0.14	0.259	
104B8	56803	0592	0.03	0.023	
104B8	56803*	0592			
104B8	56804	0592	0.15	0.264	
104B8	56805	0592	0.77	2.42	
104B8	56806	0592	0.35	0.832	
104B8	56807	0592	0.46	1.36	
104B8	56808	0592	0.27	0.580	
104B8	56809	0592	0.29	0.816	
104B8	56810	0592	0.26	0.520	
104B8	56811	0592	0.27	0.404	
104B8	56812	0592	0.29	0.804	
104B8	56812*	0592			
104B8	56813	0592	0.52	1.50	
104B8	56814	0592	0.31	0.544	
104B8	56815	0592	0.54	1.16	1.17
104B8	56816	0592	0.41	0.788	
104B8	57389	0592	0.41	0.592	
104B8	57390	0592	0.14	0.046	
104B8	57391	0592	0.32	0.262	
104B8	57392	0592	0.39	0.968	
104B8	57393	0592	0.39	0.608	
104B8	57393*	0592			
104B8	57394	0592	1.08	0.944	
104B8	57395	0592	0.29	1.18	
104B8	57396	0592	0.28	0.700	
104B8	57397	0592	0.28	0.644	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	57398	0592	0.25	0.788	
104B8	57399	0592	0.32	0.684	
104B8	57400	0592	0.04	0.060	
104B8	57401	0592	0.23	0.612	
104B8	57402	0592	0.18	0.560	
104B8	57402*	0592			
104B8	57403	0592	0.26	0.696	
104B8	57404	0592	0.03	0.030	
104B8	57405	0592	0.50	0.644	
104B8	57406	0592	0.24	0.340	
104B8	57407	0592	0.14	0.188	
104B8	57408	0592	0.10	0.400	
104B8	57409	0592	0.12	0.252	
104B8	57410	0592	0.12	0.464	
104B8	57411	0592	0.16	0.352	0.352
104B8	57411*	0592			
104B8	57412	0592	0.11	0.021	
104B8	57413	0592	0.09	0.152	
104B8	57414	0592	0.07	0.071	0.071
104B8	57415	0592	0.12	0.133	
104B8	57416	0592	0.10	0.092	
104B8	57417	0592	0.03	0.015	
104B8	57418	0592	0.12	0.071	
104B8	57419	0592	0.08	0.090	
104B8	57420	0592	0.06	0.033	
104B8	57420*	0592			
104B8	57421	0592	0.06	0.061	
104B8	57422	0592	0.06	0.073	
104B8	57423	0592	0.09	0.084	
104B8	57424	0592	0.10	0.063	
104B8	57425	0592	0.08	0.054	
104B8	57426	0592	0.20	0.067	
104B8	57427	0592	0.29	0.088	
104B8	57428	0592	0.53	0.099	
104B8	57429	0592	0.12	0.104	
104B8	57429*	0592			
104B8	57430	0592	0.15	0.083	
104B8	57431	0592	0.16	0.472	
104B8	57432	0592	0.16	0.424	
104B8	57433	0592	0.60	0.860	
104B8	57434	0592	0.40	0.976	
104B8	57435	0592	0.19	0.404	
104B8	57436	0592	0.15	0.091	
104B8	57437	0592	0.28	0.552	0.568
104B8	57438	0592	0.22	0.600	
104B8	57438*	0592			
104B8	57439	0592	0.03	0.008	
104B8	57440	0592	0.03	0.003	
104B8	57441	0592	0.03	0.002	
104B8	57442	0592	0.02	0.004	
104B8	57443	0592	1.07	1.61	
104B8	57444	0592	0.77	1.25	
104B8	57445	0592	0.75	1.35	
104B8	57446	0592	0.41	0.888	
104B8	57447	0592	0.42	0.972	
104B8	57447*	0592			
104B8	57448	0592	0.36	0.768	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	57449	0592	0.29	0.648	
104B8	57450	0592	0.44	0.97	
104B8	57451	0592	0.37	0.988	
104B8	57452	0592	0.56	1.35	
104B8	57973	0592	0.15	0.049	
104B8	57974	0592	0.22	0.025	
104B8	57975	0592	0.04	0.018	
104B8	57976	0592	0.05	0.030	
104B8	57976*	0592			
104B8	57977	0592	0.38	0.988	
104B8	57978	0592	0.06	0.152	
104B8	57979	0592	0.10	0.217	
104B8	57980	0592	0.04	0.010	
104B8	57981	0592	0.03	0.016	
104B8	57982	0592	0.27	0.764	
104B8	57983	0592	1.23	1.54	
104B8	57984	0592	0.80	1.27	
104B8	57985	0592	0.61	0.824	
104B8	57985*	0592			
104B8	57986	0592	0.25	0.436	
104B8	57987	0592	0.39	1.16	
104B8	57988	0592	0.35	0.608	
104B8	57989	0592	0.47	1.15	
104B8	57990	0592	0.70	1.23	1.24
104B8	57991	0592	0.51	1.08	
104B8	58301	0592	0.19	0.120	
104B8	58302	0592	0.22	0.072	
104B8	58303	0592	0.18	0.076	
104B8	58303*	0592			
104B8	58304	0592	0.17	0.040	
104B8	58305	0592	0.16	0.055	
104B8	58306	0592	0.15	0.051	
104B8	58307	0592	0.41	0.286	
104B8	58308	0592	0.31	0.035	
104B8	58309	0592	0.09	0.011	
104B8	58310	0592	0.13	0.015	
104B8	58311	0592	0.18	0.748	
104B8	58312	0592	0.08	0.175	
104B8	58312*	0592			
104B8	58313	0592	0.24	0.488	
104B8	58314	0592	0.14	0.288	
104B8	58315	0592	0.11	0.288	
104B8	58316	0592	0.49	0.876	0.880
104B8	58317	0592	0.30	1.28	
104B8	58318	0592	0.42	1.00	
104B8	58319	0592	0.61	1.71	
104B8	58320	0592	0.38	0.844	
104B8	58321	0592	0.04	0.068	
104B8	58321*	0592			
104B8	58322	0592	0.02	0.008	
104B8	58323	0592	0.04	0.039	
104B8	58324	0592	0.02	0.050	
104B8	58325	0592	0.13	0.146	
104B8	58326	0592	0.01	0.003	
104B8	58327	0592	0.02	0.008	
104B8	58328	0592	<0.01	0.001	
104B8	58329	0592	0.02	0.003	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58330	0592	0.18	0.336	0.336
104B8	58330*	0592			
104B8	58331	0592	0.16	0.151	
104B8	58332	0592	0.19	0.126	
104B8	58333	0592	0.17	0.115	
104B8	58334	0592	0.22	0.114	
104B8	58335	0592	0.13	0.054	
104B8	58336	0592	0.12	0.112	
104B8	58337	0592	0.10	0.112	
104B8	58338	0592	0.14	0.140	
104B8	58339	0592	0.10	0.086	
104B8	58339*	0592			
104B8	58340	0592	0.08	0.076	
104B8	58341	0592	0.07	0.047	
104B8	58341*	0592			

END OF LISTING - 243 RECORDS PRINTED Run on: 90:09:25 at 11:07:26

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	47815	0594	0.49		0.123	0.122
104B8	47816	0594	0.13		0.147	
104B8	47817	0594	0.12		0.077	
104B8	47818	0594	0.13		0.081	
104B8	47819	0594	0.05		0.044	
104B8	47820	0594	0.18		0.225	
104B8	47821	0594	0.17		0.158	
104B8	47822	0594	0.14		0.083	
104B8	47823	0594	0.17		0.061	
104B8	47823*	0594				
104B8	47824	0594	0.17		0.057	
104B8	47825	0594	0.14		0.067	
104B8	47826	0594	0.10		0.396	
104B8	47827	0594	0.16		0.420	
104B8	47828	0594	0.10		0.247	
104B8	47829	0594	0.44		0.660	
104B8	47830	0594	0.15		0.524	
104B8	47831	0594	0.35		0.784	
104B8	47832	0594	0.27		0.876	
104B8	47832*	0594				
104B8	47833	0594	0.53		1.14	
104B8	47834	0594	0.55		1.56	
104B8	47835	0594	0.52		1.34	
104B8	47836	0594	0.37		0.904	
104B8	47837	0594	0.22		1.06	
104B8	47838	0594	0.20		0.624	
104B8	47839	0594	0.30		0.804	
104B8	47840	0594	0.39		1.06	
104B8	47841	0594	0.38		1.07	
104B8	47841*	0594				
104B8	47842	0594	0.37		0.780	
104B8	47843	0594	0.42		0.960	
104B8	47844	0594	0.35		0.692	
104B8	47845	0594	0.30		0.792	
104B8	47846	0594	0.39		0.768	
104B8	47847	0594	0.24		0.532	
104B8	47851	0594	0.18		0.051	0.051
104B8	47852	0594	0.14		0.055	
104B8	47853	0594	0.15		0.063	
104B8	47853*	0594				
104B8	47854	0594	0.24		0.051	
104B8	47855	0594	0.14		0.033	
104B8	47856	0594	0.14		0.032	
104B8	47857	0594	0.27		0.075	
104B8	47858	0594	0.21		0.080	
104B8	47859	0594	0.42		0.116	
104B8	47860	0594	0.13		0.040	
104B8	47861	0594	0.12		0.016	
104B8	47862	0594	0.23		0.021	
104B8	47862*	0594				
104B8	47863	0594	0.17		0.040	
104B8	47864	0594	0.14		0.029	0.029
104B8	47865	0594	0.10		0.050	
104B8	47866	0594	0.09		0.030	
104B8	47867	0594	0.21		0.060	
104B8	47868	0594	0.27		0.041	
104B8	47869	0594	0.25		0.097	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	47870	0594	0.10		0.031	
104B8	47871	0594	0.21		0.050	
104B8	47871*	0594				
104B8	47872	0594	0.09		0.021	
104B8	55944	0594	0.07		0.096	
104B8	55945	0594	0.09		0.045	
104B8	55946	0594	0.37		0.412	
104B8	55947	0594	0.26		0.396	
104B8	55948	0594	0.13		0.306	
104B8	55949	0594	0.25		0.360	
104B8	55950	0594	0.04		0.037	
104B8	55951	0594	0.30		0.292	
104B8	55951*	0594				
104B8	55952	0594	0.04		0.020	
104B8	55953	0594	0.27		0.313	
104B8	55954	0594	0.03		0.018	
104B8	55955	0594	0.28		0.708	
104B8	55956	0594	0.04		0.015	
104B8	55957	0594	0.14		0.388	0.388
104B8	55958	0594	0.15		0.288	
104B8	55959	0594	0.14		0.344	
104B8	55960	0594	0.16		0.224	
104B8	55960*	0594				
104B8	55961	0594	0.19		0.284	
104B8	55962	0594	0.18		0.189	
104B8	55963	0594	0.16		0.120	
104B8	55964	0594	0.22		0.128	
104B8	55965	0594	0.37		0.127	
104B8	55966	0594	0.20		0.131	
104B8	55967	0594	0.38		0.644	
104B8	55969	0594	0.47		0.704	
104B8	55970	0594	0.37		0.644	
104B8	55970*	0594				
104B8	55971	0594	0.26		0.548	
104B8	55972	0594	0.47		1.09	
104B8	55973	0594	0.47		1.46	
104B8	55974	0594	0.15		0.528	
104B8	55975	0594	0.51		0.980	
104B8	55976	0594	1.36		0.720	
104B8	55977	0594	0.47		0.736	
104B8	55978	0594	0.23		0.668	
104B8	55979	0594	0.29		0.356	
104B8	55979*	0594				
104B8	55980	0594	0.32		0.360	0.360
104B8	55981	0594	0.27		0.384	
104B8	55982	0594	0.44		0.612	
104B8	55983	0594	1.48		1.73	
104B8	55984	0594	0.98		0.712	
104B8	55985	0594	0.50		0.872	
104B8	55986	0594	0.96		1.84	
104B8	55987	0594	0.46		0.732	
104B8	55988	0594	0.75		1.09	
104B8	55988*	0594				
104B8	55989	0594	0.65		1.36	
104B8	55990	0594	0.27		0.303	
104B8	55991	0594	0.03		0.019	
104B8	55992	0594	0.05		0.007	

PDF GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	55993	0594	<0.01		0.005	
104B8	55994	0594	0.01		0.004	
104B8	55995	0594	0.28		0.196	
104B8	55996	0594	0.24		0.328	
104B8	55997	0594	0.20		0.308	
104B8	55997*	0594				
104B8	55998	0594	0.09		0.150	
104B8	55999	0594	0.11		0.154	
104B8	56000	0594	0.09		0.087	0.087
104B8	56076	0594	0.05		0.039	
104B8	56077	0594	0.12		0.154	
104B8	56078	0594	0.08		0.191	
104B8	56079	0594	0.09		0.111	
104B8	56080	0594	0.16		0.207	
104B8	56081	0594	0.04		0.015	
104B8	56081*	0594				
104B8	56082	0594	0.20		0.228	
104B8	56083	0594	0.23		0.221	
104B8	56084	0594	0.15		0.086	
104B8	56085	0594	0.04		0.030	0.030
104B8	56086	0594	0.17		0.072	
104B8	56087	0594	0.20		0.094	
104B8	56088	0594	0.18		0.024	
104B8	56089	0594	0.03		0.004	
104B8	56090	0594	0.02		0.002	
104B8	56090*	0594				
104B8	56091	0594	0.03		0.003	
104B8	56092	0594	0.13		0.080	
104B8	56093	0594	0.10		0.040	
104B8	56094	0594	0.12		0.050	
104B8	56095	0594	0.11		0.044	
104B8	56096	0594	0.10		0.023	
104B8	56097	0594	0.13		0.066	
104B8	56351	0594	0.34		0.744	
104B8	56352	0594	0.04		0.009	
104B8	56352*	0594				
104B8	56353	0594	0.02		0.004	
104B8	56354	0594	0.02		0.008	
104B8	56355	0594	0.05		0.034	
104B8	56356	0594	0.03		0.005	
104B8	56357	0594	0.18		0.206	
104B8	56358	0594	0.23		0.444	
104B8	56359	0594	0.22		0.368	
104B8	56360	0594	0.22		0.308	
104B8	56361	0594	0.30		0.388	0.388
104B8	56361*	0594				
104B8	56362	0594	0.30		0.280	
104B8	56363	0594	0.30		0.176	
104B8	56364	0594	0.17		0.191	
104B8	56365	0594	0.17		0.162	
104B8	56366	0594	0.19		0.141	
104B8	56367	0594	0.08		0.167	
104B8	56368	0594	0.09		0.114	
104B8	56369	0594	0.10		0.098	
104B8	56370	0594	0.22		0.121	
104B8	56370*	0594				
104B8	56371	0594	0.12		0.178	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56372	0594	0.05		0.054	
104B8	56373	0594	0.20		0.251	
104B8	56374	0594	0.19		0.404	
104B8	56375	0594	0.31		0.900	
104B8	56376	0594	0.03		0.065	
104B8	56377	0594	0.14		0.752	
104B8	56378	0594	0.02		0.017	
104B8	56379	0594	0.32		0.764	
104B8	56379*	0594				
104B8	56380	0594	0.25		1.06	
104B8	56381	0594	0.23		0.980	
104B8	56382	0594	0.15		0.936	
104B8	56383	0594	0.17		0.632	
104B8	56384	0594	0.20		0.504	
104B8	56385	0594	0.14		0.540	
104B8	56386	0594	0.14		0.760	0.756
104B8	56387	0594	0.29		0.628	
104B8	56388	0594	0.51		0.516	
104B8	56388*	0594				
104B8	56389	0594	0.27		0.266	
104B8	56390	0594	0.17		0.290	
104B8	56391	0594	0.77		0.187	
104B8	56392	0594	0.09		0.572	
104B8	56393	0594	0.08		0.264	
104B8	56394	0594	0.07		0.225	
104B8	56395	0594	0.46		0.155	
104B8	56396	0594	0.38		0.448	
104B8	56397	0594	0.19		0.290	
104B8	56397*	0594				
104B8	56398	0594	0.08		0.264	
104B8	56399	0594	0.58		0.380	0.380
104B8	56400	0594	0.68		0.016	
104B8	56401	0594	0.21		0.006	
104B8	56402	0594	0.05		0.005	
104B8	56403	0594	0.06		0.011	
104B8	56404	0594	0.02		0.017	
104B8	56405	0594	0.03		0.029	
104B8	56406	0594	0.03		0.034	
104B8	56406*	0594				
104B8	56407	0594	0.03		0.016	
104B8	56408	0594	0.04		0.010	
104B8	56409	0594	0.02		0.022	
104B8	56410	0594	0.12		0.106	
104B8	56411	0594	0.23		0.151	
104B8	56412	0594	0.16		0.128	
104B8	56413	0594	0.10		0.114	
104B8	56414	0594	0.07		0.030	
104B8	56415	0594	0.08		0.036	
104B8	56415*	0594				
104B8	56416	0594	0.06		0.020	
104B8	56417	0594	0.12		0.033	
104B8	56418	0594	0.14		0.039	
104B8	56419	0594	0.29		0.018	
104B8	56420	0594	0.06		0.039	
104B8	56421	0594	0.13		0.189	
104B8	56422	0594	0.03		0.015	
104B8	56423	0594	0.12		0.053	0.053

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56424	0594	0.17		0.104	
104B8	56424*	0594				
104B8	56425	0594	0.20		0.165	
104B8	56426	0594	0.13		0.258	
104B8	56427	0594	0.33		0.664	
104B8	56428	0594	0.80		1.17	
104B8	56429	0594	0.44		1.20	
104B8	56430	0594	0.60		1.37	
104B8	56431	0594	0.50		1.07	
104B8	56432	0594	0.54		0.884	
104B8	56433	0594	0.43		0.788	0.768
104B8	56433*	0594				
104B8	56434	0594	0.30		0.428	
104B8	56435	0594	0.25		0.460	
104B8	56436	0594	0.15		0.668	
104B8	56437	0594	0.12		0.480	
104B8	56438	0594	0.35		1.21	
104B8	56439	0594	0.02		0.166	
104B8	56440	0594	0.02		0.201	
104B8	56441	0594	0.27		0.436	
104B8	56442	0594	0.42		1.01	
104B8	56442*	0594				
104B8	56443	0594	0.34		0.944	
104B8	56444	0594	0.31		1.27	
104B8	56445	0594	0.29		0.624	
104B8	56446	0594	0.26		0.384	
104B8	56447	0594	0.28		0.488	
104B8	56448	0594	0.43		0.736	
104B8	56449	0594	0.19		0.124	
104B8	56450	0594	0.24		0.544	
104B8	56451	0594	0.22		0.468	
104B8	56451*	0594				
104B8	56452	0594	0.18		0.444	
104B8	56453	0594	0.31		1.06	
104B8	56454	0594	0.60		1.47	1.47
104B8	56455	0594	0.25		0.508	
104B8	56456	0594	0.21		0.324	
104B8	56457	0594	0.33		0.656	
104B8	56458	0594	0.23		0.444	
104B8	56459	0594	0.22		0.824	
104B8	56460	0594	0.60		0.808	
104B8	56460*	0594				
104B8	56461	0594	0.37		0.416	
104B8	56462	0594	0.31		0.348	
104B8	56463	0594	0.21		0.239	
104B8	56464	0594	0.25		0.230	
104B8	56465	0594	0.22		0.159	
104B8	56466	0594	0.35		0.241	
104B8	56467	0594	0.17		0.224	
104B8	56468	0594	0.03		0.020	
104B8	56469	0594	0.03		0.015	
104B8	56469*	0594				
104B8	56470	0594	0.16		0.356	
104B8	56471	0594	0.16		0.094	
104B8	56472	0594	0.15		0.150	
104B8	56473	0594	0.20		0.186	
104B8	56474	0594	0.15		0.123	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56475	0594	0.40		0.182	
104B8	56476	0594	0.25		0.284	
104B8	56477	0594	0.25		0.178	0.177
104B8	56478	0594	0.65		0.944	
104B8	56478*	0594				
104B8	56479	0594	0.52		0.037	
104B8	56480	0594	0.32		0.061	
104B8	56481	0594	0.30		0.068	
104B8	56482	0594	0.64		0.332	
104B8	56483	0594	0.18		0.250	
104B8	56484	0594	0.06		0.604	
104B8	56485	0594	0.92		1.80	
104B8	56486	0594	1.42		2.12	
104B8	56487	0594	0.48		0.844	
104B8	56487*	0594				
104B8	56488	0594	0.25		0.560	
104B8	56489	0594	0.28		0.460	
104B8	56490	0594	0.20		0.328	
104B8	56491	0594	0.33		0.820	
104B8	56492	0594	0.44		0.952	
104B8	56493	0594	0.19		0.824	
104B8	56494	0594	0.21		0.312	
104B8	56495	0594	0.27		0.261	
104B8	56496	0594	0.01		0.023	
104B8	56496*	0594				
104B8	56497	0594	0.01		0.013	
104B8	56498	0594	<0.01		0.008	
104B8	56499	0594	<0.01		0.006	
104B8	56500	0594	0.17		0.134	
104B8	56817	0594	0.78		1.24	1.23
104B8	56818	0594	3.39	3.44	1.28	
104B8	56819	0594	0.66		0.696	
104B8	56820	0594	0.86		0.680	
104B8	56821	0594	0.73		1.16	
104B8	56821*	0594				
104B8	56822	0594	0.70		1.20	
104B8	56823	0594	0.43		1.22	
104B8	56824	0594	0.70		1.08	
104B8	56825	0594	0.48		1.01	
104B8	56826	0594	0.02		0.027	
104B8	56827	0594	0.03		0.004	
104B8	56828	0594	0.01		0.002	
104B8	57453	0594	0.13		0.012	0.012
104B8	57454	0594	014		0.011	
104B8	57454*	0594				
104B8	57455	0594	0.09		0.017	
104B8	57456	0594	0.21		0.023	
104B8	57457	0594	0.16		0.039	
104B8	57458	0594	0.31		0.030	
104B8	57459	0594	0.30		0.140	
104B8	57460	0594	0.26		0.174	
104B8	57461	0594	0.14		0.088	
104B8	57462	0594	0.22		0.154	
104B8	57463	0594	0.15		0.320	
104B8	57463*	0594				
104B8	57464	0594	0.29		0.077	
104B8	57465	0594	0.15		0.344	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	57466	0594	0.24		0.660	
104B8	57467	0594	0.27		0.872	
104B8	57468	0594	0.32		1.04	
104B8	57469	0594	0.75		1.36	
104B8	57470	0594	0.85		1.28	
104B8	57471	0594	0.71		1.20	
104B8	57472	0594	0.83		1.55	
104B8	57472*	0594				
104B8	57473	0594	1.15		1.94	
104B8	57474	0594	1.62		2.72	
104B8	57475	0594	0.03		0.083	
104B8	57476	0594	0.02		0.025	
104B8	57477	0594	0.08		0.105	0.107
104B8	57478	0594	0.20		0.496	
104B8	57479	0594	0.21		0.496	
104B8	57480	0594	0.04		0.053	
104B8	57481	0594	0.19		0.656	
104B8	57481*	0594				
104B8	57482	0594	0.41		1.87	
104B8	57483	0594	0.57		1.69	
104B8	57484	0594	0.96		1.25	
104B8	57485	0594	0.52		1.28	
104B8	57486	0594	0.76		1.39	
104B8	57487	0594	0.70		1.27	
104B8	57488	0594	0.89		1.27	
104B8	57489	0594	0.48		1.08	
104B8	57490	0594	0.44		0.772	
104B8	57490*	0594				
104B8	57491	0594	1.01		1.57	1.51
104B8	57492	0594	0.69		1.12	
104B8	57493	0594	0.57		1.03	
104B8	57494	0594	0.28		0.780	
104B8	57495	0594	0.38		0.612	
104B8	57496	0594	0.02		0.011	
104B8	57497	0594	0.02		0.004	
104B8	57498	0594	0.02		0.008	
104B8	57499	0594	0.23		0.340	
104B8	57499*	0594				
104B8	57500	0594	0.13		0.240	
104B8	57992	0594	0.43		1.24	
104B8	57993	0594	0.57		2.07	
104B8	57994	0594	0.77		1.82	
104B8	57995	0594	0.60		1.19	
104B8	57996	0594	0.53		0.836	
104B8	57997	0594	0.32		0.540	
104B8	57998	0594	0.47		0.640	
104B8	57999	0594	0.55		0.652	0.652
104B8	57999*	0594				0.652

END OF LISTING - 390 RECORDS PRINTED

Run on: 90:10:02 at 9:14:26

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		56680 0595	0.075
104B8		56681 0595	0.060
104B8		56682 0595	0.068
104B8		57614 0595	0.005
104B8		57615 0595	0.006
104B8		57616 0595	0.006
104B8		57379 0595	0.075
104B8		57380 0595	0.046
104B8		57384 0595	0.036
104B8		57384* 0595	0.036
104B8		57385 0595	0.042
104B8		57386 0595	0.034
104B8		57387 0595	0.007
104B8		57920 0595	0.013
104B8		57929 0595	0.480
104B8		57933 0595	0.117
104B8		57934 0595	0.104
104B8		57935 0595	0.112
104B8		57936 0595	0.095
104B8		57936* 0595	0.095
104B8		57937 0595	0.112
104B8		57938 0595	0.120
104B8		57939 0595	0.090
104B8		57940 0595	0.074
104B8		57941 0595	0.085
104B8		57942 0595	0.091
104B8		57943 0595	0.084
104B8		57944 0595	0.083
104B8		57945 0595	0.097
test	STD CU	0595	0.041

END OF LISTING - 30 RECORDS PRINTED Run on: 90:10:03 at 11:16:04

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		56786 0599	0.106
104B8		56805 0599	0.036
104B8		56807 0599	0.019
104B8		56813 0599	0.029
104B8		56815 0599	0.035
104B8		57395 0599	0.014
104B8		57443 0599	0.037
104B8		57444 0599	0.034
104B8		57445 0599	0.024
104B8		57445* 0599	0.024
104B8		57452 0599	0.021
104B8		57983 0599	0.041
104B8		57984 0599	0.046
104B8		57987 0599	0.022
104B8		57989 0599	0.028
104B8		57990 0599	0.024
104B8		57991 0599	0.031
104B8		58317 0599	0.090
104B8		58318 0599	0.083
104B8		58318* 0599	0.083
104B8		58319 0599	0.152
test	STD CU	0599	0.048

END OF LISTING - 22 RECORDS PRINTED Run on: 90:10:03 at 11:16:04

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	47848	0606	0.37		0.008	
104B8	47849	0606	0.77		0.302	
104B8	47850	0606	0.16		0.252	
104B8	47873	0606	0.07		0.291	0.290
104B8	47874	0606	0.41		0.528	
104B8	47875	0606	0.21		0.015	
104B8	47951	0606	0.02		0.007	
104B8	47952	0606	0.03		0.008	
104B8	47953	0606	0.02		0.010	
104B8	47953*	0606				
104B8	47954	0606	0.14		0.044	
104B8	47955	0606	0.17		0.053	
104B8	47956	0606	0.15		0.063	
104B8	47957	0606	0.19		0.058	
104B8	47958	0606	0.14		0.070	
104B8	47959	0606	0.15		0.040	
104B8	47960	0606	0.16		0.056	
104B8	47961	0606	0.16		0.045	
104B8	47962	0606	0.14		0.064	
104B8	47962*	0606				
104B8	47963	0606	0.13		0.050	
104B8	47965	0606	0.18		0.077	0.076
104B8	47966	0606	0.14		0.033	
104B8	47967	0606	0.32		0.119	
104B8	47968	0606	0.28		0.091	
104B8	47969	0606	0.21		0.119	
104B8	47970	0606	0.22		0.080	
104B8	47971	0606	0.30		0.064	
104B8	47972	0606	0.15		0.078	
104B8	47972*	0606				
104B8	47973	0606	0.20		0.079	
104B8	47974	0606	0.18		0.066	
104B8	47975	0606	0.30		0.048	
104B8	47976	0606	0.21		0.064	
104B8	47977	0606	0.20		0.034	
104B8	47978	0606	0.08		0.055	
104B8	47979	0606	0.01		0.001	
104B8	47980	0606	<0.01		0.002	
104B8	47981	0606	0.03		0.004	
104B8	47981*	0606				
104B8	47982	0606	0.01		0.004	
104B8	47983	0606	0.01		0.001	
104B8	47984	0606	0.01		0.004	
104B8	47985	0606	0.02		0.001	
104B8	47986	0606	0.02		0.002	
104B8	47987	0606	0.26		0.078	
104B8	47988	0606	0.01		0.008	
104B8	47989	0606	0.02		0.001	
104B8	47990	0606	0.02		0.010	
104B8	47990*	0606				
104B8	47991	0606	0.07		0.003	
104B8	47992	0606	0.14		0.019	
104B8	47993	0606	0.17		0.016	0.016
104B8	47994	0606	0.28		0.028	
104B8	47995	0606	1.33		0.042	
104B8	56098	0606	0.77		0.404	
104B8	56099	0606	0.22		0.532	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56100	0606	0.35		0.049	
104B8	56151	0606	0.13		0.030	
104B8	56151*	0606				
104B8	56152	0606	0.14		0.038	
104B8	56153	0606	0.31		0.056	
104B8	56154	0606	1.81		0.680	
104B8	56155	0606	0.54		0.712	
104B8	56156	0606	0.26		0.996	
104B8	56157	0606	0.10		0.332	0.332
104B8	56158	0606	0.18		0.568	
104B8	56159	0606	0.34		0.360	
104B8	56160	0606	0.12		0.412	
104B8	56160*	0606				
104B8	56161	0606	0.05		0.460	
104B8	56162	0606	0.13		0.564	
104B8	56163	0606	0.08		0.412	
104B8	56164	0606	0.09		0.396	
104B8	56165	0606	0.20		0.392	
104B8	56166	0606	0.10		0.496	
104B8	56167	0606	0.07		0.444	
104B8	56168	0606	0.11		0.328	
104B8	56169	0606	0.15		0.216	
104B8	56169*	0606				
104B8	56170	0606	0.17		0.376	
104B8	56171	0606	0.17		0.512	
104B8	56172	0606	0.05		0.025	
104B8	56173	0606	0.15		0.136	
104B8	56174	0606	0.13		0.284	
104B8	56175	0606	0.19		0.332	
104B8	56176	0606	0.07		0.036	
104B8	56177	0606	0.17		0.175	
104B8	56178	0606	2.60	2.90	0.106	
104B8	56178*	0606				
104B8	56179	0606	0.10		0.220	
104B8	56180	0606	0.08		0.376	
104B8	56181	0606	0.05		0.217	
104B8	56182	0606	0.10		0.283	
104B8	56183	0606	0.06		0.191	
104B8	56184	0606	0.09		0.372	
104B8	56185	0606	0.06		0.165	
104B8	56186	0606	0.76		0.193	
104B8	56187	0606	0.73		0.232	
104B8	56187*	0606				
104B8	56188	0606	0.39		0.130	
104B8	56189	0606	0.83		0.103	
104B8	56190	0606	0.66		0.235	
104B8	56191	0606	0.13		0.183	
104B8	56192	0606	0.05		0.055	0.054
104B8	56193	0606	0.06		0.137	
104B8	56194	0606	0.04		0.089	
104B8	56195	0606	0.05		0.067	
104B8	56196	0606	0.09		0.074	
104B8	56196*	0606				
104B8	56197	0606	0.06		0.050	
104B8	56198	0606	0.06		0.091	
104B8	56199	0606	0.05		0.048	0.048
104B8	56200	0606	0.05		0.051	

PDI GEOCHEM SYSTEM: Data  om: V255 KERR 

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56201	0606	0.06		0.105	
104B8	56202	0606	0.10		0.068	
104B8	56203	0606	0.34		0.036	
104B8	56204	0606	0.28		0.117	
104B8	56205	0606	0.09		0.082	
104B8	56205*	0606				
104B8	56206	0606	0.29		0.085	
104B8	56207	0606	0.16		0.050	
104B8	56208	0606	0.12		0.050	
104B8	56209	0606	0.08		0.034	
104B8	56210	0606	0.07		0.029	
104B8	56211	0606	0.11		0.064	
104B8	56212	0606	0.11		0.129	
104B8	56213	0606	0.08		0.067	
104B8	56214	0606	0.07		0.033	
104B8	56214*	0606				
104B8	56215	0606	0.07		0.027	
104B8	56216	0606	0.07		0.042	
104B8	56217	0606	0.08		0.015	0.015
104B8	56218	0606	0.04		0.013	
104B8	56219	0606	0.50		0.022	
104B8	56220	0606	0.08		0.020	
104B8	56221	0606	0.11		0.029	
104B8	56222	0606	0.07		0.013	
104B8	56223	0606	13.4	13.6	0.308	
104B8	56223*	0606				
104B8	56224	0606	0.10	0.09	0.048	
104B8	56225	0606	0.15		0.151	
104B8	56226	0606	0.07		0.050	
104B8	56227	0606	0.14		0.073	
104B8	56228	0606	0.08		0.051	
104B8	56229	0606	0.07		0.052	
104B8	56230	0606	0.14		0.328	
104B8	56231	0606	0.20		0.424	
104B8	56232	0606	0.25		0.424	
104B8	56232*	0606				
104B8	56233	0606	0.26		0.588	
104B8	56234	0606	0.24		0.315	
104B8	56235	0606	0.43		0.896	
104B8	56236	0606	0.32		0.668	
104B8	56237	0606	0.24		0.468	
104B8	56238	0606	0.16		0.306	0.308
104B8	56239	0606	0.01		0.006	
104B8	56240	0606	0.01		0.008	
104B8	56241	0606	0.01		0.010	
104B8	56241*	0606				
104B8	56242	0606	0.59		1.09	
104B8	56243	0606	0.54		1.09	
104B8	56244	0606	0.79		1.70	
104B8	56245	0606	0.53		1.17	
104B8	56246	0606	1.05		1.82	
104B8	56247	0606	0.71		1.46	
104B8	56248	0606	0.74		1.45	
104B8	56249	0606	0.71		2.28	
104B8	56250	0606	0.09		0.352	
104B8	56250*	0606				
104B8	56251	0606	0.03		0.030	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56252	0606	0.07		0.157	
104B8	56253	0606	0.43		0.804	
104B8	56254	0606	0.49		1.29	
104B8	56255	0606	0.41		1.04	
104B8	56256	0606	0.33		0.848	
104B8	56257	0606	0.52		0.768	
104B8	56258	0606	0.42		1.06	
104B8	56259	0606	0.31		0.860	
104B8	56259*	0606				
104B8	56260	0606	0.32		1.13	
104B8	56261	0606	1.16		1.13	
104B8	56262	0606	0.35		1.15	
104B8	56263	0606	0.32		1.23	
104B8	56264	0606	0.44		0.996	
104B8	56265	0606	0.33		1.02	1.01
104B8	56266	0606	0.38		0.964	
104B8	56267	0606	0.20		0.512	
104B8	56268	0606	0.31		0.652	
104B8	56268*	0606				
104B8	56269	0606	0.29		0.744	
104B8	56270	0606	0.83		1.40	
104B8	56271	0606	0.36		0.888	
104B8	56272	0606	0.26		0.752	
104B8	56273	0606	0.34		0.784	
104B8	56274	0606	0.42		0.792	
104B8	56275	0606	0.30		0.628	
104B8	56276	0606	0.22		0.644	
104B8	56277	0606	0.19		0.604	
104B8	56277*	0606				
104B8	56278	0606	0.13		0.436	
104B8	56279	0606	0.13		0.752	
104B8	56280	0606	0.24		0.680	
104B8	56281	0606	0.04		0.109	
104B8	56282	0606	0.16		0.536	
104B8	56283	0606	0.07		0.111	
104B8	56284	0606	0.24		0.748	
104B8	56285	0606	0.06		0.106	
104B8	56286	0606	0.18		0.508	
104B8	56286*	0606				
104B8	56287	0606	0.21		0.696	
104B8	56288	0606	0.05		0.022	0.022
104B8	56289	0606	0.15		0.028	
104B8	56290	0606	0.41		0.041	
104B8	56291	0606	0.80		0.034	
104B8	56292	0606	0.14		0.023	
104B8	56293	0606	0.14		0.036	
104B8	56294	0606	0.16		0.046	
104B8	56295	0606	0.28		0.044	
104B8	56295*	0606				
104B8	56296	0606	0.58		0.026	
104B8	56297	0606	0.38		0.032	
104B8	56298	0606	1.95		0.126	
104B8	56299	0606	4.84	5.00	0.129	
104B8	56300	0606	7.86	7.81	0.720	
104B8	56301	0606	5.32	5.19	0.071	0.071
104B8	56302	0606	1.65		0.040	
104B8	56303	0606	0.19		0.031	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56304	0606	2.38	2.41	0.094	
104B8	56304*	0606				
104B8	56305	0606	0.37		0.083	
104B8	56306	0606	0.25		0.055	
104B8	56307	0606	0.14		0.010	
104B8	56308	0606	0.21		0.055	
104B8	56309	0606	0.10		0.031	
104B8	56310	0606	0.27		0.033	
104B8	56311	0606	0.15		0.035	
104B8	56312	0606	0.20		0.019	
104B8	56313	0606	0.10		0.017	
104B8	56313*	0606				
104B8	56314	0606	0.75		0.068	
104B8	56315	0606	0.91		0.043	
104B8	56316	0606	0.68		0.040	
104B8	56317	0606	0.94		0.298	
104B8	56318	0606	0.06		0.015	
104B8	56319	0606	0.24		0.015	
104B8	56320	0606	0.07		0.015	
104B8	56321	0606	0.10		0.062	
104B8	56322	0606	1.58		0.117	0.115
104B8	56322*	0606				
104B8	56323	0606	0.10		0.038	
104B8	56324	0606	0.08		0.012	
104B8	56325	0606	0.08		0.008	
104B8	56326	0606	0.19		0.011	
104B8	56327	0606	1.05		0.009	
104B8	56328	0606	0.04		0.011	
104B8	56329	0606	0.01		0.011	
104B8	56330	0606	0.01		0.011	
104B8	56331	0606	0.30		0.014	
104B8	56331*	0606				
104B8	56332	0606	0.48		0.077	
104B8	56333	0606	0.23		0.035	
104B8	56334	0606	0.08		0.028	
104B8	56335	0606	0.65		0.101	
104B8	56336	0606	0.67		0.057	
104B8	56337	0606	0.14		0.019	
104B8	56338	0606	0.02		0.013	
104B8	56339	0606	1.31		0.032	
104B8	56340	0606	0.08		0.011	0.011
104B8	56340*	0606				
104B8	56341	0606	0.41		0.011	
104B8	56851	0606	0.23		0.035	
104B8	56852	0606	0.25		0.141	
104B8	56853	0606	0.21		0.153	
104B8	56854	0606	0.29		0.295	
104B8	56855	0606	0.36		0.724	
104B8	56856	0606	0.08		0.179	
104B8	56857	0606	0.18		0.089	
104B8	56858	0606	0.37		0.244	
104B8	56858*	0606				
104B8	56859	0606	0.40		0.259	
104B8	56860	0606	0.33		0.360	
104B8	56861	0606	0.28		0.548	
104B8	56862	0606	0.83		1.08	
104B8	56863	0606	0.77		1.08	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56864	0606	0.61		0.732	
104B8	56865	0606	0.36		0.564	
104B8	56866	0606	0.37		0.528	
104B8	56867	0606	0.35		0.664	
104B8	56867*	0606				
104B8	56868	0606	0.33		0.592	
104B8	56869	0606	0.28		0.568	
104B8	56870	0606	0.08		0.041	
104B8	56871	0606	0.02		0.008	
104B8	56872	0606	0.10		0.230	
104B8	56873	0606	0.02		0.009	
104B8	56874	0606	0.26		0.380	
104B8	56875	0606	0.25		0.374	0.362
104B8	56876	0606	0.02		0.008	
104B8	56876*	0606				
104B8	56877	0606	0.02		0.014	
104B8	56878	0606	0.18		0.151	
104B8	56879	0606	0.14		0.159	
104B8	56880	0606	0.17		0.130	
104B8	56881	0606	0.13		0.072	
104B8	56882	0606	0.09		0.089	
104B8	56883	0606	0.11		0.050	
104B8	56884	0606	0.12		0.034	
104B8	56885	0606	0.18		0.065	
104B8	56885*	0606				
104B8	56886	0606	0.16		0.060	
104B8	56887	0606	0.19		0.066	
104B8	56888	0606	0.20		0.074	
104B8	56889	0606	0.19		0.083	
104B8	56890	0606	0.18		0.070	
104B8	56891	0606	0.23		0.073	
104B8	56892	0606	0.16		0.075	
104B8	56893	0606	0.07		0.126	0.127
104B8	56894	0606	0.19		0.006	
104B8	56894*	0606				
104B8	56895	0606	0.21		0.063	
104B8	56896	0606	0.31		0.008	
104B8	56897	0606	0.11		0.148	
104B8	56898	0606	0.11		0.149	
104B8	56899	0606	0.13		0.532	
104B8	56900	0606	0.08		0.306	
104B8	56901	0606	0.11		0.548	
104B8	56902	0606	0.10		0.584	
104B8	56903	0606	0.09		0.372	
104B8	56903*	0606				
104B8	56904	0606	0.10		0.512	
104B8	56905	0606	0.15		0.600	
104B8	56906	0606	0.20		0.560	
104B8	56907	0606	0.20		0.560	
104B8	56908	0606	0.03		0.055	
104B8	56909	0606	0.17		0.744	
104B8	56910	0606	0.02		0.160	
104B8	56911	0606	0.15		0.740	
104B8	56912	0606	0.03		0.181	
104B8	56912*	0606				
104B8	56913	0606	0.61		0.856	0.840
104B8	56914	0606	0.26		0.548	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56915	0606	0.21		0.408	
104B8	56916	0606	0.19		0.352	
104B8	56917	0606	0.19		0.312	
104B8	56918	0606	0.18		0.416	
104B8	56919	0606	0.16		0.472	
104B8	56920	0606	0.49		0.464	
104B8	56921	0606	0.03		0.016	
104B8	56921*	0606				
104B8	56922	0606	0.18		0.105	
104B8	56923	0606	0.04		0.009	
104B8	56924	0606	0.02		0.002	
104B8	56925	0606	0.14		0.068	
104B8	56926	0606	0.22		0.075	
104B8	56927	0606	0.15		0.038	
104B8	56928	0606	0.17		0.034	
104B8	56929	0606	0.14		0.064	
104B8	56930	0606	0.08		0.058	
104B8	56930*	0606				
104B8	56931	0606	0.18		0.042	
104B8	56932	0606	0.12		0.037	
104B8	56933	0606	0.22		0.078	
104B8	56934	0606	0.18		0.065	
104B8	56935	0606	0.11		0.054	
104B8	56936	0606	0.14		0.054	
104B8	56937	0606	0.22		0.103	0.098
104B8	56938	0606	0.09		0.020	
104B8	56939	0606	0.07		0.017	
104B8	56939*	0606				
104B8	56940	0606	0.24		0.031	
104B8	56941	0606	0.16		0.047	
104B8	56942	0606	0.24		0.053	
104B8	56943	0606	0.10		0.053	
104B8	56944	0606	0.17		0.050	
104B8	56945	0606	0.11		0.032	
104B8	56946	0606	0.14		0.075	
104B8	56947	0606	0.09		0.027	
104B8	56948	0606	0.13		0.014	
104B8	56948*	0606				
104B8	56949	0606	0.17		0.036	
104B8	56950	0606	0.17		0.013	
104B8	56951	0606	0.17		0.014	
104B8	56952	0606	0.12		0.012	
104B8	56953	0606	0.11		0.022	
104B8	56954	0606	0.13		0.031	
104B8	56955	0606	0.17		0.027	
104B8	56956	0606	0.17		0.012	
104B8	56957	0606	0.11		0.031	
104B8	56957*	0606				
104B8	56958	0606	0.17		0.030	
104B8	56959	0606	0.33		0.051	
104B8	56960	0606	0.23		0.178	
104B8	56961	0606	0.13		0.029	
104B8	56962	0606	0.33		0.283	0.292
104B8	56963	0606	0.21		0.073	
104B8	56964	0606	0.17		0.041	
104B8	56965	0606	0.33		0.142	
104B8	56966	0606	0.32		0.102	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56966*	0606				
104B8	56967	0606	0.15		0.020	
104B8	58342	0606	0.05		0.400	
104B8	58343	0606	0.05		0.596	
104B8	58344	0606	0.03		0.496	
104B8	58345	0606	0.03		0.536	
104B8	58346	0606	0.06		0.480	
104B8	58347	0606	0.05		0.684	
104B8	58348	0606	0.15		0.480	
104B8	58349	0606	0.01		0.021	
104B8	58349*	0606				
104B8	58350	0606	0.19		0.688	
104B8	58351	0606	0.08		0.118	
104B8	58352	0606	0.08		0.106	
104B8	58353	0606	0.05		0.037	
104B8	58354	0606	0.09		0.129	
104B8	58355	0606	0.10		0.087	
104B8	58356	0606	0.07		0.155	
104B8	58357	0606	0.10		0.110	
104B8	58358	0606	0.10		0.174	
104B8	58358*	0606				
104B8	58359	0606	0.11		0.153	
104B8	58360	0606	0.17		0.151	
104B8	58361	0606	0.23		0.290	
104B8	58362	0606	0.29		0.328	0.332
104B8	58363	0606	0.36		0.440	
104B8	58364	0606	0.93		0.688	
104B8	58365	0606	0.30		0.356	
104B8	58366	0606	0.07		0.052	
104B8	58367	0606	0.02		0.009	
104B8	58367*	0606				
104B8	58368	0606	0.07		0.038	
104B8	58369	0606	0.02		0.010	
104B8	58370	0606	0.07		0.084	
104B8	58371	0606	0.05		0.157	
104B8	58372	0606	0.02		0.014	
104B8	58373	0606	0.06		0.050	
104B8	58374	0606	0.07		0.136	
104B8	58375	0606	0.20		0.220	
104B8	58376	0606	0.19		0.195	
104B8	58376*	0606				
104B8	58377	0606	0.30		0.277	
104B8	58378	0606	0.16		0.303	
104B8	58379	0606	0.17		0.260	
104B8	58380	0606	0.15		0.289	
104B8	58381	0606	0.11		0.225	
104B8	58382	0606	0.12		0.205	
104B8	58383	0606	0.08		0.276	
104B8	58384	0606	0.12		0.180	
104B8	58385	0606	0.13		0.229	
104B8	58385*	0606				
104B8	58386	0606	0.10		0.268	
104B8	58387	0606	0.07		0.332	
104B8	58388	0606	0.16		0.267	
104B8	58389	0606	0.12		0.332	0.340
104B8	58390	0606	0.09		0.165	
104B8	58391	0606	0.18		0.332	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	58392	0606	0.15		0.256	
104B8	58393	0606	0.26		0.820	
104B8	58394	0606	0.22		0.840	
104B8	58394*	0606				
104B8	58395	0606	0.11		0.166	
104B8	58396	0606	0.10		0.340	
104B8	58397	0606	0.08		0.227	
104B8	58398	0606	0.08		0.131	
104B8	58399	0606	0.12		0.246	
104B8	58400	0606	0.09		0.181	
104B8	58401	0606	0.10		0.252	
104B8	58402	0606	0.01		0.004	
104B8	58403	0606	0.13		0.233	
104B8	58403*	0606				
104B8	58404	0606	0.13		0.186	
104B8	58405	0606	0.13		0.232	
104B8	58406	0606	0.13		0.344	
104B8	58407	0606	0.31		0.420	
104B8	58407*	0606				

END OF LISTING - 475 RECORDS PRINTED Run on: 90:10:11 at 15:59:41

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		47833 0608	0.095
104B8		47834 0608	0.102
104B8		47835 0608	0.097
104B8		47837 0608	0.093
104B8		47840 0608	0.088
104B8		47841 0608	0.041
104B8		55972 0608	0.114
104B8		55973 0608	0.140
104B8		55983 0608	0.055
104B8		55983* 0608	0.054
104B8		55986 0608	0.066
104B8		55988 0608	0.055
104B8		55989 0608	0.048
104B8		56380 0608	0.030
104B8		56428 0608	0.070
104B8		56429 0608	0.088
104B8		56430 0608	0.120
104B8		56431 0608	0.044
104B8		56438 0608	0.159
test	STD CU	0608	0.055
104B8		56442 0608	0.105
104B8		56444 0608	0.176
104B8		56453 0608	0.084
104B8		56454 0608	0.071
104B8		56485 0608	0.140
104B8		56486 0608	0.133
104B8		56817 0608	0.074
104B8		56818 0608	0.090
104B8		56821 0608	0.047
104B8		56821* 0608	0.046
104B8		56822 0608	0.045
104B8		56823 0608	0.040
104B8		56824 0608	0.038
104B8		56825 0608	0.038
104B8		57468 0608	0.079
104B8		57469 0608	0.114
104B8		57470 0608	0.037
104B8		57471 0608	0.063
104B8		57472 0608	0.058
104B8		57472* 0608	0.058
104B8		57473 0608	0.055
104B8		57474 0608	0.080
104B8		57482 0608	0.104
104B8		57483 0608	0.175
104B8		57484 0608	0.067
104B8		57485 0608	0.097
104B8		57486 0608	0.049
104B8		57487 0608	0.052
104B8		57488 0608	0.041
104B8		57488* 0608	0.042
104B8		57489 0608	0.034
104B8		57491 0608	0.048
104B8		57492 0608	0.035
104B8		57493 0608	0.041
104B8		57992 0608	0.040
104B8		57993 0608	0.139
104B8		57994 0608	0.128

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8	57995	0608	0.058
104B8	57995*	0608	0.055

END OF LISTING - 59 RECORDS PRINTED Run on: 90:10:10 at 8:45:31

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	47996	0614	0.22		0.041	
104B8	47997	0614	0.82		0.087	
104B8	47998	0614	0.78		0.055	
104B8	47999	0614	0.99		0.038	
104B8	48000	0614	1.39		0.050	
104B8	48561	0614	0.72		0.062	
104B8	48562	0614	0.28		0.036	
104B8	48563	0614	1.88		0.046	
104B8	48564	0614	1.73		0.051	
104B8	48564*	0614				
104B8	48565	0614	1.35		0.039	
104B8	48566	0614	1.17		0.041	
104B8	48567	0614	1.82		0.023	
104B8	48568	0614	1.04		0.040	
104B8	48569	0614	0.22		0.055	
104B8	48570	0614	0.21		0.116	
104B8	48571	0614	0.14		0.039	
104B8	48572	0614	0.18		0.037	
104B8	48573	0614	0.14		0.034	
104B8	48573*	0614				
104B8	48574	0614	0.17		0.034	0.033
104B8	48575	0614	0.30		0.083	
104B8	48726	0614	0.13		0.031	
104B8	48727	0614	0.12		0.031	
104B8	48728	0614	0.15		0.024	
104B8	48729	0614	0.10		0.021	
104B8	48730	0614	0.14		0.032	
104B8	48731	0614	0.16		0.043	
104B8	48732	0614	0.24		0.024	
104B8	48732*	0614				
104B8	48733	0614	0.28		0.037	
104B8	48734	0614	0.18		0.034	
104B8	48735	0614	0.13		0.024	
104B8	48736	0614	0.14		0.023	
104B8	48737	0614	0.21		0.036	
104B8	48738	0614	0.39		0.023	0.023
104B8	48739	0614	0.03		0.008	
104B8	48740	0614	0.07		0.014	
104B8	48741	0614	0.03		0.008	
104B8	48741*	0614				
104B8	48742	0614	0.05		0.013	
104B8	48743	0614	0.12		0.007	
104B8	48744	0614	0.07		0.008	
104B8	48745	0614	1.76		0.036	
104B8	48746	0614	0.10		0.010	
104B8	48747	0614	0.18		0.016	
104B8	48748	0614	0.09		0.013	
104B8	48749	0614	0.18		0.009	
104B8	48750	0614	0.03		0.007	
104B8	48750*	0614				
104B8	48751	0614	0.17		0.040	
104B8	48752	0614	0.08		0.024	
104B8	48753	0614	0.24		0.077	0.077
104B8	48754	0614	0.25		0.047	
104B8	48755	0614	0.30		0.041	
104B8	48756	0614	0.05		0.004	
104B8	48757	0614	0.11		0.005	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	48758	0614	0.06		0.010	
104B8	48759	0614	0.05		0.045	
104B8	48759*	0614				
104B8	48760	0614	0.09		0.057	
104B8	48761	0614	0.15		0.021	
104B8	48762	0614	0.21		0.043	
104B8	48763	0614	0.06		0.010	
104B8	48764	0614	0.03		0.029	
104B8	48765	0614	0.10		0.020	
104B8	48766	0614	0.12		0.031	
104B8	48767	0614	0.07		0.062	
104B8	48768	0614	0.05		0.037	
104B8	48768*	0614				
104B8	48769	0614	0.12		0.044	
104B8	48770	0614	0.19		0.086	
104B8	48771	0614	0.14		0.073	
104B8	48772	0614	0.05		0.074	
104B8	48773	0614	0.08		0.064	
104B8	48774	0614	0.07		0.064	
104B8	48775	0614	0.30		0.132	
104B8	48776	0614	0.56		0.112	
104B8	48777	0614	0.32		0.023	0.023
104B8	48777*	0614				
104B8	48778	0614	0.39		0.025	
104B8	48779	0614	0.86		0.020	
104B8	48780	0614	0.59		0.020	
104B8	48781	0614	0.28		0.014	
104B8	48782	0614	0.37		0.012	
104B8	48783	0614	1.85		0.046	
104B8	48784	0614	0.21		0.057	
104B8	48785	0614	0.25		0.039	
104B8	48786	0614	0.10		0.025	
104B8	48786*	0614				
104B8	48787	0614	0.24		0.138	
104B8	48788	0614	0.31		0.456	
104B8	48789	0614	0.44		1.72	1.73
104B8	48790	0614	0.52		0.303	
104B8	48791	0614	0.08		0.150	0.142
104B8	48792	0614	1.96		0.102	
104B8	48793	0614	0.70		0.121	
104B8	48794	0614	13.0	13.7	0.096	
104B8	48795	0614	0.30		0.010	
104B8	48795*	0614				
104B8	48796	0614	0.43		0.079	
104B8	48797	0614	0.27		0.356	
104B8	48798	0614	0.37		0.014	
104B8	48799	0614	0.29		0.036	
104B8	48800	0614	0.02		0.003	
104B8	48801	0614	1.25		0.444	
104B8	48802	0614	1.74		0.780	
104B8	48803	0614	0.67		0.540	
104B8	48804	0614	0.21		0.110	
104B8	48804*	0614				
104B8	48805	0614	0.42		0.440	
104B8	48806	0614	0.06		0.007	
104B8	48807	0614	0.05		0.010	
104B8	48808	0614	0.04		0.004	0.003

PDI GEOCHEM SYSTEM: Data Dom: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	48809	0614	0.04		0.004	
104B8	48810	0614	0.03		0.009	
104B8	48811	0614	0.06		0.003	
104B8	48812	0614	0.86		0.832	
104B8	48813	0614	0.68		0.720	
104B8	48813*	0614				
104B8	48814	0614	0.53		1.08	
104B8	48815	0614	0.80		0.912	
104B8	48816	0614	3.18	3.74	1.05	
104B8	48817	0614	0.49		1.09	
104B8	48818	0614	0.60		0.836	
104B8	48819	0614	0.19		0.084	
104B8	48820	0614	0.52		1.24	
104B8	48821	0614	0.39		1.10	
104B8	48822	0614	0.18		0.472	
104B8	48822*	0614				
104B8	48823	0614	0.07		0.732	
104B8	48824	0614	0.15		0.612	
104B8	48825	0614	0.11		0.448	
104B8	48826	0614	0.14		0.217	
104B8	48827	0614	0.15		0.408	
104B8	48828	0614	0.07		0.020	0.020
104B8	48829	0614	0.07		0.202	
104B8	48830	0614	0.10		0.217	
104B8	48831	0614	0.08		0.309	
104B8	48831*	0614				
104B8	48832	0614	0.14		0.293	
104B8	48833	0614	0.30		0.252	
104B8	48834	0614	0.07		0.275	
104B8	48835	0614	0.65		0.207	
104B8	48836	0614	0.40		0.199	
104B8	48837	0614	0.23		0.100	
104B8	48838	0614	0.25		0.118	
104B8	48839	0614	1.88		0.097	
104B8	48840	0614	0.29		0.245	0.239
104B8	48840*	0614				
104B8	48841	0614	0.15		0.075	
104B8	48842	0614	0.16		0.130	
104B8	48843	0614	0.15		0.060	
104B8	48844	0614	0.14		0.051	
104B8	48845	0614	0.08		0.068	
104B8	48846	0614	0.16		0.096	
104B8	48847	0614	0.10		0.080	
104B8	48848	0614	0.08		0.084	
104B8	48849	0614	0.03		0.009	
104B8	48849*	0614				
104B8	48850	0614	0.13		0.046	
104B8	48851	0614	0.05		0.045	
104B8	48852	0614	0.13		0.051	
104B8	48853	0614	0.09		0.019	
104B8	48854	0614	0.38		0.036	
104B8	48855	0614	0.10		0.048	
104B8	48856	0614	0.05		0.065	
104B8	48857	0614	0.05		0.065	
104B8	48858	0614	0.05		0.063	
104B8	48858*	0614				
104B8	48859	0614	0.05		0.039	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	48860	0614	0.06		0.052	
104B8	48861	0614	0.11		0.056	
104B8	48862	0614	0.10		0.071	
104B8	48863	0614	0.10		0.040	
104B8	48864	0614	0.05		0.026	
104B8	48865	0614	0.06		0.049	
104B8	48866	0614	0.08		0.069	
104B8	48867	0614	0.15		0.041	
104B8	48867*	0614				
104B8	48868	0614	0.12		0.021	
104B8	48869	0614	0.08		0.060	
104B8	48870	0614	0.18		0.050	
104B8	48871	0614	0.09		0.055	
104B8	48872	0614	0.41		0.720	
104B8	48873	0614	0.52		0.932	0.952
104B8	48874	0614	0.44		0.792	
104B8	48875	0614	0.74		1.01	
104B8	48876	0614	1.20		1.11	1.10
104B8	48876*	0614				
104B8	48877	0614	0.42		0.568	
104B8	48878	0614	0.01		0.022	
104B8	48879	0614	0.02		0.003	
104B8	48880	0614	0.02		0.001	
104B8	48881	0614	0.03		0.006	
104B8	48882	0614	1.06		2.16	
104B8	48883	0614	0.65		1.43	
104B8	48884	0614	0.65		1.27	
104B8	48885	0614	0.89		1.17	
104B8	48885*	0614				
104B8	48886	0614	0.53		0.952	
104B8	48887	0614	0.51		1.13	
104B8	48888	0614	0.50		1.28	
104B8	48889	0614	0.03		0.051	
104B8	48998	0614	0.26		0.244	0.237
104B8	48999	0614	0.12		0.238	
104B8	49301	0614	0.02		0.013	
104B8	49302	0614	0.02		0.016	
104B8	49302*	0614				
104B8	49303	0614	0.07		0.011	
104B8	49304	0614	0.10		0.010	
104B8	49305	0614	0.11		0.013	
104B8	49306	0614	0.13		0.126	
104B8	49307	0614	0.12		0.211	
104B8	49308	0614	0.11		0.140	
104B8	49309	0614	0.16		0.174	
104B8	49310	0614	0.08		0.100	
104B8	49311	0614	0.10		0.031	
104B8	49311*	0614				
104B8	56342	0614	0.27		0.744	
104B8	56343	0614	0.27		0.580	
104B8	56344	0614	0.26		0.788	
104B8	56345	0614	0.32		0.780	
104B8	56347	0614	0.33		0.780	
104B8	56348	0614	0.16		0.604	
104B8	56349	0614	0.11		0.152	
104B8	56829	0614	0.04		0.012	
104B8	56830	0614	0.07		0.022	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56830*	0614				
104B8	56831	0614	0.13		0.067	
104B8	56832	0614	0.04		0.011	
104B8	56833	0614	0.03		0.008	
104B8	56834	0614	0.05		0.013	
104B8	56835	0614	0.05		0.016	
104B8	56836	0614	0.07		0.010	
104B8	56837	0614	0.14		0.027	
104B8	56838	0614	0.16		0.028	
104B8	56839	0614	0.07		0.010	
104B8	56839*	0614				
104B8	56840	0614	0.04		0.013	
104B8	56841	0614	0.04		0.010	
104B8	56842	0614	0.08		0.017	
104B8	56843	0614	0.29		0.022	
104B8	56844	0614	0.07		0.026	
104B8	56845	0614	0.02		0.018	
104B8	56846	0614	0.02		0.013	
104B8	56847	0614	0.06		0.012	
104B8	56848	0614	0.08		0.008	
104B8	56848*	0614				
104B8	56849	0614	0.04		0.017	
104B8	56850	0614	0.02		0.011	
104B8	56968	0614	0.27		0.016	
104B8	56969	0614	0.10		0.007	
104B8	56970	0614	0.07		0.009	
104B8	56971	0614	0.13		0.013	0.013
104B8	56972	0614	0.07		0.009	
104B8	56973	0614	0.06		0.011	
104B8	56974	0614	0.12		0.028	
104B8	56974*	0614				
104B8	56975	0614	1.79		0.030	
104B8	56976	0614	2.50	2.33	0.024	
104B8	56977	0614	0.76		0.022	
104B8	56978	0614	0.19		0.022	
104B8	56979	0614	0.15		0.017	
104B8	56980	0614	0.23		0.032	
104B8	56981	0614	0.12		0.016	
104B8	56982	0614	0.07		0.017	
104B8	56983	0614	0.07		0.013	
104B8	56983*	0614				
104B8	56984	0614	0.09		0.016	
104B8	56985	0614	0.07		0.015	
104B8	56986	0614	0.05		0.012	
104B8	56987	0614	0.02		0.008	
104B8	56988	0614	0.05		0.013	
104B8	56989	0614	0.07		0.011	
104B8	56990	0614	0.26		0.010	
104B8	56991	0614	0.27		0.009	0.008
104B8	56992	0614	0.29		0.011	
104B8	56992*	0614				
104B8	56993	0614	0.49		0.015	
104B8	56994	0614	0.70		0.017	
104B8	56995	0614	0.43		0.043	
104B8	56996	0614	0.18		0.059	
104B8	56997	0614	0.53		0.038	
104B8	56998	0614	1.55		0.051	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	56999	0614	2.15	2.11	0.028	
104B8	57000	0614	0.50		0.071	
104B8	58000	0614	0.27		0.756	
104B8	58000*	0614				
104B8	58408	0614	0.49		0.524	
104B8	58409	0614	0.14		0.041	
104B8	58410	0614	0.23		0.154	
104B8	58411	0614	0.16		0.492	
104B8	58412	0614	0.04		0.099	
104B8	58413	0614	0.14		0.628	
104B8	58414	0614	0.21		0.508	
104B8	58415	0614	0.19		0.508	
104B8	58416	0614	0.15		0.301	
104B8	58416*	0614				
104B8	58417	0614	0.23		0.315	0.320
104B8	58418	0614	0.02		0.011	
104B8	58419	0614	0.01		0.001	
104B8	58420	0614	0.01		0.003	0.003
104B8	58421	0614	0.01		0.002	
104B8	58422	0614	0.02		0.002	
104B8	58423	0614	0.01		0.001	
104B8	58424	0614	<0.01		0.003	
104B8	58425	0614	0.01		0.005	
104B8	58425*	0614				
104B8	58426	0614	0.01		0.002	
104B8	58427	0614	0.01		0.002	
104B8	58428	0614	0.14		0.109	
104B8	58429	0614	0.20		0.059	
104B8	58430	0614	0.15		0.048	
104B8	58431	0614	0.25		0.116	
104B8	58432	0614	0.24		0.092	
104B8	58433	0614	0.18		0.087	
104B8	58434	0614	0.15		0.061	
104B8	58434*	0614				
104B8	58435	0614	0.16		0.178	
104B8	58436	0614	0.18		0.129	
104B8	58437	0614	0.12		0.166	
104B8	58438	0614	0.11		0.090	
104B8	58439	0614	0.13		0.182	
104B8	58441	0614	0.12		0.127	0.127
104B8	58442	0614	0.10		0.074	
104B8	58443	0614	0.05		0.031	
104B8	58444	0614	0.01		0.012	
104B8	58444*	0614				
104B8	58445	0614	0.01		0.014	
104B8	58446	0614	<0.01		0.013	
104B8	58447	0614	0.12		0.090	
104B8	58448	0614	0.01		0.019	
104B8	58449	0614	0.23		0.056	
104B8	58450	0614	0.13		0.044	
104B8	58451	0614	0.23		0.051	
104B8	58452	0614	0.04		0.014	
104B8	58453	0614	0.11		0.025	
104B8	58453*	0614				
104B8	58454	0614	0.11		0.018	
104B8	58455	0614	0.15		0.031	
104B8	58456	0614	0.13		0.037	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	58457	0614	0.12		0.030	
104B8	58458	0614	0.18		0.062	
104B8	58459	0614	0.12		0.041	
104B8	58460	0614	0.08		0.033	
104B8	58461	0614	0.09		0.029	
104B8	58462	0614	0.22		0.023	
104B8	58462*	0614				
104B8	58463	0614	0.12		0.024	
104B8	58464	0614	0.19		0.025	
104B8	58465	0614	0.12		0.024	
104B8	58466	0614	0.15		0.033	
104B8	58467	0614	0.20		0.029	
104B8	58468	0614	0.29		0.055	
104B8	58469	0614	0.19		0.038	
104B8	58470	0614	0.18		0.029	
104B8	58471	0614	0.18		0.031	0.031
104B8	58471*	0614				
104B8	58472	0614	0.46		0.022	
104B8	58473	0614	0.20		0.039	
104B8	58474	0614	0.16		0.027	
104B8	58475	0614	0.07		0.008	
104B8	58476	0614	0.07		0.008	
104B8	58477	0614	0.19		0.020	
104B8	58478	0614	0.13		0.023	
104B8	58479	0614	0.04		0.009	
104B8	58480	0614	0.11		0.015	
104B8	58480*	0614				
104B8	58481	0614	0.08		0.013	
104B8	58482	0614	0.29		0.026	
104B8	58483	0614	0.14		0.008	
104B8	58484	0614	0.05		0.007	
104B8	58485	0614	0.16		0.009	
104B8	58486	0614	0.05		0.007	
104B8	58487	0614	0.04		0.007	
104B8	58488	0614	0.20		0.014	
104B8	58489	0614	0.21		0.014	0.015
104B8	58489*	0614				
104B8	58490	0614	0.15		0.014	
104B8	58491	0614	0.05		0.005	
104B8	58492	0614	0.02		0.002	
104B8	58493	0614	0.02		0.002	
104B8	58494	0614	0.03		0.001	
104B8	58495	0614	0.02		0.001	
104B8	58496	0614	0.01		0.001	
104B8	58497	0614	0.01		0.001	
104B8	58750	0614	0.29		0.708	
104B8	59126	0614	0.43		1.23	
104B8	59126*	0614				
104B8	59127	0614	0.28		0.816	
104B8	59128	0614	0.69		2.38	
104B8	59129	0614	0.61		2.09	
104B8	59130	0614	0.54		2.07	
104B8	59131	0614	0.48		1.38	
104B8	59132	0614	0.58		1.58	
104B8	59133	0614	0.51		1.36	1.39
104B8	59134	0614	0.66		1.62	
104B8	59135	0614	0.43		1.11	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	59135*	0614				
104B8	59136	0614	0.36		1.11	
104B8	59137	0614	0.57		1.01	
104B8	59138	0614	0.35		0.960	
104B8	59139	0614	0.06		0.024	
104B8	59140	0614	0.32		0.808	
104B8	59141	0614	0.26		0.760	
104B8	59142	0614	0.24		0.772	
104B8	59143	0614	0.38		1.14	
104B8	59144	0614	0.36		1.23	
104B8	59144*	0614				
104B8	59145	0614	0.20		0.772	
104B8	59146	0614	0.19		0.660	
104B8	59147	0614	0.24		0.572	0.568
104B8	59148	0614	0.18		0.660	
104B8	59149	0614	0.17		0.572	
104B8	59150	0614	0.15		0.536	
104B8	59151	0614	0.25		0.496	
104B8	59152	0614	0.22		0.616	
104B8	59153	0614	0.28		0.652	
104B8	59153*	0614				
104B8	59154	0614	0.35		0.804	
104B8	59155	0614	0.25		0.860	
104B8	59156	0614	0.20		1.18	
104B8	59157	0614	0.15		0.788	
104B8	59158	0614	0.20		1.04	
104B8	59159	0614	0.12		0.816	
104B8	59160	0614	0.10		0.764	
104B8	59161	0614	0.17		0.760	
104B8	59162	0614	0.19		0.732	
104B8	59162*	0614				
104B8	59163	0614	0.13		0.676	
104B8	59164	0614	0.13		0.804	
104B8	59165	0614	0.17		0.568	
104B8	59166	0614	0.14		0.564	
104B8	59167	0614	0.13		0.568	
104B8	59168	0614	0.13		0.476	
104B8	59169	0614	0.11		0.432	
104B8	59170	0614	0.13		0.456	
104B8	59171	0614	0.39		0.808	
104B8	59171*	0614				
104B8	59172	0614	0.47		1.31	
104B8	59173	0614	0.38		0.936	
104B8	59174	0614	0.44		1.03	
104B8	59175	0614	0.36		1.28	
104B8	59176	0614	0.38		1.45	
104B8	59177	0614	0.62		0.592	
104B8	59178	0614	0.25		0.608	
104B8	59178*	0614				

END OF LISTING - 448 RECORDS PRINTED

Run on: 90:10:19 at 10:30:32

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		56242 0617	0.023
104B8		56243 0617	0.011
104B8		56244 0617	0.037
104B8		56245 0617	0.037
104B8		56246 0617	0.050
104B8		56247 0617	0.032
104B8		56248 0617	0.032
104B8		56249 0617	0.052
104B8		56254 0617	0.023
104B8		56254* 0617	0.023
104B8		56255 0617	0.012
104B8		56258 0617	0.013
104B8		56260 0617	0.011
104B8		56261 0617	0.014
104B8		56262 0617	0.016
104B8		56263 0617	0.022
104B8		56265 0617	0.004
104B8		56270 0617	0.044
104B8		56862 0617	0.016
104B8		56862* 0617	0.017
104B8		56863 0617	0.018
test	STD CU	0617	0.042

END OF LISTING - 22 RECORDS PRINTED Run on: 90:10:23 at 8:12:01

PDI GEOCHEM SYSTEM: Data om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	48890	0619	0.08	0.049	
104B8	48891	0619	0.10	0.052	
104B8	48892	0619	0.14	0.154	
104B8	48893	0619	0.24	0.266	
104B8	48894	0619	0.30	0.221	
104B8	48895	0619	0.30	0.235	
104B8	48896	0619	0.35	0.062	
104B8	48897	0619	0.30	0.572	
104B8	48898	0619	0.13	0.408	0.424
104B8	48898*	0619			
104B8	48900	0619	0.19	0.416	
104B8	48901	0619	0.13	0.204	
104B8	48902	0619	0.17	0.408	
104B8	48903	0619	0.17	0.315	
104B8	48904	0619	0.12	0.201	
104B8	48905	0619	0.11	0.182	
104B8	48906	0619	0.06	0.201	
104B8	48907	0619	0.18	0.275	
104B8	48908	0619	0.15	0.392	
104B8	48908*	0619			
104B8	48909	0619	0.22	0.632	
104B8	48910	0619	0.13	0.584	
104B8	48911	0619	0.18	0.432	0.448
104B8	48912	0619	0.16	0.358	
104B8	48913	0619	0.15	0.360	
104B8	48914	0619	0.17	0.286	
104B8	48915	0619	0.15	0.291	
104B8	48917	0619	0.15	0.237	
104B8	48918	0619	0.20	0.504	
104B8	48918*	0619			
104B8	48919	0619	0.14	0.062	
104B8	48920	0619	0.12	0.040	
104B8	48921	0619	0.10	0.034	
104B8	48922	0619	0.11	0.062	
104B8	48923	0619	0.10	0.061	
104B8	48924	0619	0.11	0.081	
104B8	48925	0619	0.13	0.191	
104B8	48926	0619	0.13	0.126	
104B8	48927	0619	0.10	0.132	
104B8	48927*	0619			
104B8	48928	0619	0.17	0.124	
104B8	48929	0619	0.15	0.178	
104B8	48930	0619	0.10	0.097	
104B8	48931	0619	0.18	0.104	
104B8	48932	0619	0.19	0.168	
104B8	48933	0619	0.14	0.143	0.141
104B8	48934	0619	0.15	0.115	
104B8	48935	0619	0.25	0.032	
104B8	48936	0619	0.34	0.010	
104B8	48936*	0619			
104B8	48937	0619	0.40	0.069	
104B8	48938	0619	0.28	0.372	
104B8	48939	0619	0.24	0.760	
104B8	48940	0619	0.09	0.340	
104B8	48941	0619	0.09	0.368	
104B8	48942	0619	0.08	0.396	
104B8	48943	0619	0.09	0.352	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	48944	0619	0.18	0.360	
104B8	48945	0619	0.19	0.259	
104B8	48945*	0619			
104B8	48946	0619	0.11	0.239	
104B8	48948	0619	0.11	0.193	
104B8	48949	0619	0.12	0.233	
104B8	48950	0619	0.11	0.293	
104B8	48951	0619	0.12	0.259	
104B8	48952	0619	0.19	0.317	
104B8	48953	0619	0.11	0.282	
104B8	48954	0619	0.15	0.308	
104B8	48955	0619	0.18	0.304	
104B8	48955*	0619			
104B8	48956	0619	0.20	0.500	
104B8	48957	0619	0.24	0.412	
104B8	48958	0619	0.18	0.412	
104B8	48959	0619	0.10	0.151	
104B8	48960	0619	0.12	0.236	
104B8	48961	0619	0.13	0.257	
104B8	48962	0619	0.08	0.026	
104B8	48963	0619	0.10	0.026	0.026
104B8	48964	0619	0.18	0.050	0.026
104B8	48964*	0619			
104B8	48965	0619	0.09	0.027	
104B8	48966	0619	0.13	0.109	
104B8	48967	0619	0.12	0.072	
104B8	48968	0619	0.12	0.142	
104B8	48969	0619	0.10	0.100	
104B8	48970	0619	0.09	0.167	
104B8	48971	0619	0.13	0.200	
104B8	48972	0619	0.11	0.116	
104B8	48973	0619	0.18	0.206	
104B8	48973*	0619			
104B8	48974	0619	0.11	0.069	
104B8	48975	0619	0.09	0.075	
104B8	49312	0619	0.09	0.033	
104B8	49313	0619	0.08	0.060	
104B8	49314	0619	0.06	0.020	
104B8	49315	0619	0.06	0.032	
104B8	49316	0619	0.07	0.090	
104B8	49317	0619	0.08	0.099	0.097
104B8	49318	0619	0.09	0.123	
104B8	49318*	0619			
104B8	49319	0619	0.06	0.109	
104B8	49320	0619	0.06	0.083	
104B8	49321	0619	0.06	0.098	
104B8	49322	0619	0.05	0.042	
104B8	49323	0619	0.11	0.113	
104B8	49324	0619	0.06	0.086	
104B8	49325	0619	0.04	0.067	
104B8	49801	0619	0.06	0.081	0.081
104B8	49802	0619	0.05	0.072	
104B8	49802*	0619			
104B8	49803	0619	0.05	0.068	
104B8	49804	0619	0.11	0.029	
104B8	49805	0619	0.35	0.043	
104B8	49806	0619	0.07	0.074	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	49807	0619	0.04	0.082	
104B8	49808	0619	0.11	0.063	
104B8	49809	0619	0.10	0.047	
104B8	49810	0619	0.05	0.099	
104B8	49811	0619	0.13	0.017	
104B8	49811*	0619			
104B8	49812	0619	0.08	0.094	
104B8	49813	0619	0.05	0.104	
104B8	49814	0619	0.09	0.120	
104B8	49815	0619	0.06	0.084	
104B8	49816	0619	0.04	0.041	
104B8	49817	0619	0.09	0.095	
104B8	49818	0619	0.11	0.087	
104B8	49819	0619	0.06	0.075	
104B8	49820	0619	0.05	0.062	
104B8	49820*	0619			
104B8	49821	0619	0.03	0.090	0.090
104B8	49822	0619	0.05	0.075	
104B8	49823	0619	0.10	0.061	
104B8	49824	0619	0.03	0.048	
104B8	49825	0619	0.03	0.032	
104B8	49851	0619	0.04	0.039	
104B8	49852	0619	0.03	0.040	
104B8	49853	0619	0.04	0.049	
104B8	49854	0619	0.04	0.046	
104B8	49854*	0619			
104B8	49855	0619	0.08	0.043	
104B8	49856	0619	0.04	0.061	
104B8	49857	0619	0.04	0.065	
104B8	49858	0619	0.04	0.058	
104B8	49859	0619	0.10	0.032	
104B8	49860	0619	0.03	0.053	
104B8	49861	0619	0.07	0.037	
104B8	49862	0619	0.06	0.035	
104B8	49863	0619	0.05	0.042	
104B8	49863*	0619			
104B8	49864	0619	0.04	0.033	
104B8	49865	0619	0.03	0.042	
104B8	49866	0619	0.03	0.039	
104B8	49867	0619	0.03	0.039	
104B8	49868	0619	0.03	0.048	
104B8	49869	0619	0.06	0.045	
104B8	49870	0619	0.04	0.037	
104B8	49871	0619	0.07	0.033	
104B8	49872	0619	0.05	0.052	
104B8	49872*	0619			
104B8	49873	0619	0.01	0.009	
104B8	49874	0619	0.12	0.075	
104B8	49875	0619	0.03	0.038	
104B8	49876	0619	0.07	0.038	
104B8	49877	0619	0.10	0.039	0.039
104B8	49878	0619	0.08	0.034	
104B8	49879	0619	0.05	0.037	
104B8	49880	0619	0.01	0.002	
104B8	49881	0619	0.01	0.001	
104B8	49881*	0619			
104B8	49882	0619	0.02	0.003	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	49883	0619	0.18	0.438	
104B8	49884	0619	0.17	0.304	
104B8	49885	0619	0.02	0.017	
104B8	49886	0619	0.15	0.538	
104B8	49887	0619	0.19	0.480	
104B8	49888	0619	0.28	0.524	
104B8	49889	0619	0.09	0.164	
104B8	49890	0619	0.15	0.554	
104B8	49890*	0619			
104B8	49891	0619	0.36	0.536	
104B8	49892	0619	0.24	0.336	
104B8	49893	0619	0.14	0.306	0.304
104B8	49894	0619	0.12	0.232	
104B8	49895	0619	0.10	0.175	
104B8	49896	0619	0.02	0.101	
104B8	49897	0619	0.20	0.544	
104B8	49898	0619	0.22	0.676	
104B8	49899	0619	0.15	0.572	
104B8	49900	0619	0.20	0.664	
104B8	49900*	0619			
104B8	49901	0619	0.38	0.768	
104B8	49902	0619	0.12	0.516	
104B8	49903	0619	0.31	0.740	
104B8	49904	0619	0.35	0.896	
104B8	49905	0619	0.28	0.744	
104B8	49906	0619	0.20	0.468	
104B8	49907	0619	0.18	0.540	
104B8	49908	0619	0.19	0.572	
104B8	56350	0619	0.11	0.217	
104B8	56350*	0619			
104B8	58501	0619	0.25	1.04	1.05
104B8	58502	0619	0.05	0.140	
104B8	58503	0619	0.17	0.440	
104B8	58504	0619	0.16	0.484	
104B8	58505	0619	0.13	0.512	
104B8	58506	0619	0.19	0.376	
104B8	58507	0619	0.18	0.624	
104B8	58508	0619	0.14	0.318	
104B8	58509	0619	0.17	0.210	
104B8	58509*	0619			
104B8	58510	0619	0.18	0.293	
104B8	58511	0619	0.22	0.408	
104B8	58512	0619	0.12	0.310	
104B8	58513	0619	0.13	0.364	
104B8	58514	0619	0.11	0.220	
104B8	58515	0619	0.13	0.246	
104B8	58516	0619	0.12	0.151	
104B8	58517	0619	0.12	0.187	
104B8	58518	0619	0.20	0.201	
104B8	58518*	0619			
104B8	58519	0619	0.13	0.154	
104B8	58520	0619	0.01	0.003	
104B8	58521	0619	0.01	0.005	
104B8	58522	0619	0.03	0.012	
104B8	58523	0619	0.01	0.013	
104B8	58524	0619	0.05	0.002	
104B8	58525	0619	0.17	0.040	0.040

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58526	0619	0.16	0.057	
104B8	58527	0619	0.15	0.045	
104B8	58527*	0619			
104B8	58528	0619	0.13	0.042	
104B8	58529	0619	0.09	0.033	
104B8	58530	0619	0.15	0.038	
104B8	58531	0619	0.18	0.033	
104B8	58532	0619	0.29	0.017	
104B8	58533	0619	0.17	0.050	
104B8	58534	0619	0.15	0.030	
104B8	58535	0619	0.21	0.021	
104B8	58536	0619	0.11	0.018	
104B8	58536*	0619			
104B8	58537	0619	0.09	0.014	
104B8	58538	0619	0.14	0.017	
104B8	58539	0619	0.17	0.036	
104B8	58540	0619	0.19	0.056	0.055
104B8	58541	0619	0.13	0.052	
104B8	58542	0619	0.10	0.032	
104B8	58543	0619	0.12	0.020	
104B8	58544	0619	0.10	0.045	
104B8	58545	0619	0.10	0.029	
104B8	58545*	0619			
104B8	58546	0619	0.16	0.029	
104B8	58547	0619	0.17	0.024	
104B8	58548	0619	0.13	0.026	
104B8	58549	0619	0.14	0.021	
104B8	58550	0619	0.14	0.020	
104B8	58551	0619	0.23	0.092	0.093
104B8	58552	0619	0.18	0.023	
104B8	58553	0619	0.18	0.020	
104B8	58554	0619	0.23	0.045	
104B8	58554*	0619			
104B8	58555	0619	0.31	0.022	
104B8	58556	0619	0.23	0.011	
104B8	58557	0619	0.13	0.018	
104B8	58558	0619	0.22	0.036	
104B8	58559	0619	0.12	0.012	
104B8	58560	0619	0.39	0.036	
104B8	58561	0619	0.18	0.015	
104B8	58562	0619	0.18	0.012	
104B8	58563	0619	0.02	0.002	
104B8	58563*	0619			
104B8	58564	0619	0.01	0.001	
104B8	58565	0619	0.02	0.006	
104B8	58566	0619	0.02	0.002	
104B8	58567	0619	0.01	0.001	
104B8	58568	0619	0.01	0.001	
104B8	58569	0619	<0.01	0.001	
104B8	58570	0619	<0.01	0.001	
104B8	58571	0619	0.01	0.004	
104B8	58572	0619	<0.01	0.006	
104B8	58572*	0619			
104B8	58573	0619	0.01	0.007	
104B8	58574	0619	0.02	0.021	
104B8	58575	0619	0.03	0.011	
104B8	58576	0619	0.03	0.010	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58577	0619	0.03	0.011	
104B8	58578	0619	0.12	0.055	
104B8	58579	0619	0.08	0.034	
104B8	58580	0619	0.15	0.079	
104B8	58581	0619	0.13	0.066	
104B8	58581*	0619			
104B8	58582	0619	0.21	0.070	
104B8	58583	0619	0.10	0.054	
104B8	58584	0619	0.03	0.008	
104B8	58585	0619	0.03	0.007	
104B8	58586	0619	0.01	0.003	
104B8	58587	0619	0.11	0.051	
104B8	58588	0619	0.10	0.093	
104B8	58589	0619	0.08	0.093	
104B8	58590	0619	0.10	0.022	0.021
104B8	*	0619			
104B8	58591	0619	0.26	0.420	
104B8	58592	0619	0.28	1.44	
104B8	58593	0619	0.77	2.06	
104B8	58594	0619	0.12	1.02	
104B8	58595	0619	0.05	0.692	
104B8	58596	0619	0.07	1.16	
104B8	58597	0619	0.12	1.06	
104B8	58598	0619	0.14	0.504	
104B8	58599	0619	0.12	0.560	
104B8	58599*	0619			
104B8	58600	0619	0.18	1.06	1.07
104B8	58601	0619	0.06	0.257	
104B8	58602	0619	0.09	0.252	
104B8	58603	0619	0.10	0.432	
104B8	58604	0619	0.12	0.328	
104B8	58605	0619	0.17	0.340	
104B8	58606	0619	0.17	0.540	
104B8	58607	0619	0.26	0.372	
104B8	58608	0619	0.24	0.528	
104B8	58608*	0619			
104B8	58609	0619	0.43	0.580	
104B8	58610	0619	0.17	0.728	
104B8	58626	0619	0.48	0.796	
104B8	58638	0619	0.48	1.96	
104B8	58638*	0619			

END OF LISTING - 326 RECORDS PRINTED Run on: 90:10:24 at 15:22:56

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		48789 0620	0.073
104B8		48814 0620	0.056
104B8		48816 0620	0.059
104B8		48817 0620	0.055
104B8		48820 0620	0.086
104B8		48821 0620	0.062
104B8		48876 0620	0.051
104B8		48882 0620	0.105
104B8		48883 0620	0.048
test	STD CU	0620	0.054
104B8		48884 0620	0.047
104B8		48885 0620	0.040
104B8		48887 0620	0.036
104B8		48888 0620	0.040
104B8		59126 0620	0.109
104B8		59128 0620	0.077
104B8		59129 0620	0.148
104B8		59130 0620	0.193
104B8		59131 0620	0.090
104B8		59131* 0620	0.096
104B8		59132 0620	0.122
104B8		59133 0620	0.082
104B8		59134 0620	0.122
104B8		59135 0620	0.085
104B8		59136 0620	0.105
104B8		59137 0620	0.074
104B8		59143 0620	0.065
104B8		59144 0620	0.050
104B8		59156 0620	0.116
104B8		59156* 0620	0.116
104B8		59158 0620	0.122
104B8		59172 0620	0.050
104B8		59174 0620	0.049
104B8		59175 0620	0.100
104B8		59176 0620	0.187
104B8		59176* 0620	0.188

END OF LISTING - 36 RECORDS PRINTED Run on: 90:11:01 at 8:50:41

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	48976	0627	0.10		0.146	
104B8	48977	0627	0.12		0.073	0.071
104B8	48978	0627	0.19		0.182	
104B8	48979	0627	0.19		0.137	
104B8	48980	0627	0.19		0.189	
104B8	48981	0627	0.22		0.186	
104B8	48982	0627	0.24		0.177	
104B8	48983	0627	0.19		0.070	
104B8	48984	0627	0.22		0.045	
104B8	48984*	0627				
104B8	48985	0627	0.25		0.027	
104B8	48986	0627	0.27		0.636	
104B8	48987	0627	0.22		0.664	
104B8	48988	0627	0.34		0.804	
104B8	48989	0627	0.21		0.372	
104B8	48990	0627	0.15		0.292	
104B8	48991	0627	0.10		0.436	
104B8	48992	0627	0.10		0.388	
104B8	48993	0627	0.77		0.303	
104B8	48993*	0627				
104B8	48994	0627	0.07		0.448	
104B8	48995	0627	0.11		0.424	
104B8	48996	0627	0.19		0.352	
104B8	48997	0627	0.11		0.306	
104B8	49000	0627	0.13		0.283	
104B8	49826	0627	0.07		0.046	
104B8	49827	0627	0.11		0.042	
104B8	49828	0627	0.06		0.043	
104B8	49829	0627	0.03		0.019	
104B8	49829*	0627				
104B8	49830	0627	0.04		0.018	
104B8	49831	0627	0.04		0.020	0.020
104B8	49832	0627	0.05		0.053	
104B8	49833	0627	0.02		0.011	
104B8	49834	0627	0.47		0.025	
104B8	49835	0627	0.12		0.071	
104B8	49836	0627	0.13		0.062	
104B8	49837	0627	0.08		0.084	
104B8	49838	0627	0.29		0.166	
104B8	49838*	0627				
104B8	49839	0627	0.11		0.067	
104B8	49840	0627	0.05		0.022	
104B8	49841	0627	0.07		0.053	
104B8	49842	0627	0.04		0.017	
104B8	49843	0627	0.04		0.012	
104B8	49844	0627	0.18		0.049	
104B8	49845	0627	0.07		0.013	
104B8	49846	0627	0.05		0.057	
104B8	49847	0627	0.06		0.039	
104B8	49847*	0627				
104B8	49848	0627	0.08		0.252	
104B8	49849	0627	0.24		0.676	
104B8	49850	0627	0.42		0.768	
104B8	49909	0627	0.46		0.512	0.496
104B8	49910	0627	0.14		0.041	
104B8	49911	0627	0.11		0.299	
104B8	49912	0627	0.12		0.058	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	49913	0627	0.20		0.037	
104B8	49915	0627	0.15		0.364	
104B8	49916	0627	0.25		0.464	
104B8	49916*	0627				
104B8	49917	0627	0.20		0.608	
104B8	49918	0627	0.28		0.616	
104B8	49919	0627	0.18		0.420	
104B8	49920	0627	0.16		0.544	
104B8	49921	0627	0.23		0.205	
104B8	49922	0627	0.30		0.189	
104B8	49923	0627	0.33		0.183	
104B8	49924	0627	0.48		0.169	
104B8	49925	0627	0.10		0.121	
104B8	49925*	0627				
104B8	49926	0627	0.22		0.249	
104B8	49927	0627	0.12		0.159	0.154
104B8	58611	0627	0.18		0.508	0.492
104B8	58612	0627	0.23		0.540	
104B8	58613	0627	0.13		0.320	
104B8	58614	0627	0.06		0.452	
104B8	58615	0627	0.11		0.177	
104B8	58616	0627	0.05		0.027	
104B8	58617	0627	0.05		0.025	
104B8	58617*	0627				
104B8	58618	0627	0.07		0.025	
104B8	58619	0627	0.06		0.021	
104B8	58620	0627	0.17		0.344	
104B8	58621	0627	0.07		0.194	
104B8	58622	0627	0.20		0.253	
104B8	58623	0627	0.17		0.256	
104B8	58624	0627	0.18		0.160	
104B8	58625	0627	0.28		0.772	
104B8	58627	0627	0.26		0.512	
104B8	58627*	0627				
104B8	58628	0627	0.22		0.312	
104B8	58629	0627	0.36		0.684	
104B8	58630	0627	0.32		0.752	
104B8	58631	0627	0.18		0.684	
104B8	58632	0627	0.18		0.271	
104B8	58633	0627	0.23		0.320	
104B8	58634	0627	0.11		0.141	
104B8	58635	0627	0.15		0.388	
104B8	58636	0627	0.26		0.700	
104B8	58636*	0627				
104B8	58637	0627	0.28		0.856	
104B8	58639	0627	0.45		0.880	
104B8	58640	0627	0.17		0.424	
104B8	58641	0627	0.14		0.316	0.314
104B8	58643	0627	0.20		0.260	
104B8	58644	0627	0.19		0.216	
104B8	58645	0627	0.23		0.268	
104B8	58646	0627	0.21		0.244	
104B8	58647	0627	0.38		0.283	
104B8	58647*	0627				
104B8	58648	0627	0.21		0.230	
104B8	58649	0627	0.18		0.226	
104B8	58650	0627	0.17		0.162	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	58651	0627	0.15		0.148	
104B8	58652	0627	0.18		0.328	
104B8	58653	0627	0.16		0.404	
104B8	58654	0627	0.13		0.364	
104B8	58655	0627	0.12		0.296	
104B8	58656	0627	0.17		0.340	
104B8	58656*	0627				
104B8	58657	0627	0.17		0.772	
104B8	58658	0627	0.10		0.278	
104B8	58659	0627	0.33		0.416	
104B8	58660	0627	0.18		0.592	0.578
104B8	58661	0627	0.39		1.45	1.47
104B8	58662	0627	0.36		0.344	
104B8	58663	0627	0.19		0.292	
104B8	58664	0627	0.15		0.292	
104B8	58665	0627	0.12		0.263	
104B8	58665*	0627				
104B8	58666	0627	0.19		0.520	
104B8	58667	0627	0.18		0.344	
104B8	58668	0627	0.20		0.344	
104B8	58669	0627	0.21		0.316	
104B8	58670	0627	0.27		0.664	
104B8	58671	0627	0.25		0.440	0.440
104B8	58672	0627	0.33		0.636	
104B8	58673	0627	0.02		0.050	
104B8	58674	0627	0.25		0.388	
104B8	58674*	0627				
104B8	58675	0627	0.12		0.161	
104B8	58676	0627	0.06		0.408	
104B8	58677	0627	0.29		0.636	
104B8	58678	0627	0.65		0.732	
104B8	58679	0627	0.41		0.848	
104B8	58680	0627	0.49		0.944	
104B8	58681	0627	0.15		0.203	
104B8	58682	0627	0.09		0.222	
104B8	58683	0627	0.25		0.488	
104B8	58683*	0627				
104B8	58684	0627	0.34		0.928	
104B8	58685	0627	0.50		1.16	
104B8	58686	0627	0.35		0.516	
104B8	58687	0627	0.32		1.06	
104B8	58688	0627	0.45		0.880	
104B8	58689	0627	0.32		0.820	
104B8	58690	0627	0.03		0.031	
104B8	58691	0627	0.17		0.262	
104B8	58692	0627	0.12		0.246	
104B8	58692*	0627				
104B8	58693	0627	0.18		0.440	
104B8	58694	0627	0.20		0.404	
104B8	58695	0627	0.23		0.464	
104B8	58696	0627	0.38		0.448	
104B8	58697	0627	0.11		0.159	
104B8	58698	0627	0.09		0.126	
104B8	58699	0627	0.14		0.128	0.130
104B8	58700	0627	0.13		0.123	
104B8	58751	0627	0.13		0.185	
104B8	58751*	0627				

PDI GEOCHEM SYSTEM: Data ☐om: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	58752	0627	0.12		0.139	
104B8	58753	0627	0.08		0.120	
104B8	58754	0627	0.16		0.152	
104B8	58755	0627	0.09		0.097	
104B8	58756	0627	0.07		0.156	
104B8	58757	0627	0.11		0.165	
104B8	58758	0627	0.14		0.223	
104B8	59051	0627	0.39		0.776	0.740
104B8	59051*	0627				
104B8	59052	0627	0.61		0.880	
104B8	59053	0627	0.33		0.780	
104B8	59054	0627	1.36		1.30	
104B8	59055	0627	0.20		0.964	
104B8	59056	0627	0.22		0.964	
104B8	59057	0627	0.15		0.468	
104B8	59058	0627	0.17		0.548	
104B8	59059	0627	0.21		0.664	
104B8	59060	0627	0.38		0.660	
104B8	59060*	0627				
104B8	59061	0627	0.76		0.568	
104B8	59062	0627	0.30		0.560	
104B8	59063	0627	0.53		0.648	0.648
104B8	59064	0627	0.21		0.720	
104B8	59065	0627	0.28		0.784	
104B8	59066	0627	0.17		0.784	
104B8	59067	0627	0.25		0.428	
104B8	59068	0627	0.18		0.408	
104B8	59069	0627	0.17		0.520	
104B8	59069*	0627				
104B8	59070	0627	0.20		0.440	
104B8	59071	0627	0.20		0.364	
104B8	59072	0627	0.16		0.520	
104B8	59073	0627	0.11		0.600	
104B8	59074	0627	0.14		0.548	
104B8	59075	0627	0.23		0.492	
104B8	59076	0627	0.12		0.512	
104B8	59077	0627	0.11		0.368	
104B8	59078	0627	0.11		0.436	
104B8	59078*	0627				
104B8	59079	0627	0.15		0.340	
104B8	59080	0627	0.46		0.280	
104B8	59081	0627	0.15		0.279	
104B8	59082	0627	0.11		0.252	
104B8	59083	0627	0.37		0.297	
104B8	59084	0627	0.20		0.236	
104B8	59085	0627	0.11		0.128	
104B8	59086	0627	0.14		0.072	
104B8	59087	0627	0.16		0.180	
104B8	59087*	0627				
104B8	59088	0627	0.16		0.202	
104B8	59089	0627	5.70	5.32	0.099	
104B8	59090	0627	0.13		0.155	0.148
104B8	59091	0627	0.12		0.293	
104B8	59092	0627	0.10		0.155	
104B8	59093	0627	0.14		0.271	
104B8	59094	0627	0.18		0.221	
104B8	59095	0627	0.16		0.191	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	59096	0627	0.10		0.073	
104B8	59096*	0627				
104B8	59097	0627	0.12		0.129	
104B8	59098	0627	0.35		0.333	
104B8	59099	0627	0.35		0.836	
104B8	59100	0627	0.25		0.780	
104B8	59101	0627	0.29		0.808	
104B8	59102	0627	0.12		0.500	
104B8	59103	0627	0.17		0.336	
104B8	59104	0627	0.32		0.282	
104B8	59105	0627	0.19		0.272	
104B8	59105*	0627				
104B8	59106	0627	0.21		0.576	
104B8	59107	0627	0.17		0.596	
104B8	59108	0627	0.17		0.596	
104B8	59109	0627	0.37		0.480	
104B8	59501	0627	0.18		0.364	
104B8	59502	0627	0.11		0.203	
104B8	59503	0627	0.11		0.219	
104B8	59504	0627	0.12		0.284	
104B8	59505	0627	0.21		0.336	
104B8	59505*	0627				
104B8	59506	0627	0.14		0.352	
104B8	59507	0627	0.10		0.296	
104B8	59508	0627	0.20		0.328	
104B8	59509	0627	0.27		0.704	
104B8	59510	0627	0.18		0.600	
104B8	59511	0627	0.11		0.291	
104B8	59512	0627	0.16		0.348	
104B8	59513	0627	0.12		0.344	
104B8	59514	0627	0.14		0.400	
104B8	59514*	0627				
104B8	59515	0627	0.13		0.231	
104B8	59516	0627	0.12		0.207	
104B8	59517	0627	0.12		0.328	
104B8	59518	0627	0.47		1.52	
104B8	59519	0627	0.24		0.976	
104B8	59520	0627	0.14		0.251	0.243
104B8	59521	0627	0.14		0.340	
104B8	59522	0627	0.25		0.688	
104B8	59523	0627	0.11		0.213	
104B8	59523*	0627				
104B8	59524	0627	0.18		0.576	
104B8	59525	0627	0.17		0.380	
104B8	59526	0627	0.11		0.172	
104B8	59527	0627	0.12		0.211	
104B8	59528	0627	0.16		0.276	
104B8	59529	0627	0.20		0.400	
104B8	59530	0627	0.18		0.384	
104B8	59531	0627	0.17		0.460	
104B8	59532	0627	0.17		0.404	
104B8	59532*	0627				
104B8	59533	0627	0.21		0.540	
104B8	59534	0627	0.24		0.460	
104B8	59535	0627	0.12		0.286	
104B8	59536	0627	0.18		0.328	
104B8	59537	0627	0.10		0.052	0.052

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Au-A PPM	Cu-A %	Cu-B %
104B8	59538	0627	0.14		0.224	
104B8	59539	0627	0.16		0.173	
104B8	59540	0627	0.11		0.165	
104B8	59541	0627	0.01		0.018	
104B8	59541*	0627				
104B8	59542	0627	0.01		0.006	
104B8	59543	0627	0.24		0.236	
104B8	59544	0627	0.23		0.270	
104B8	59545	0627	0.19		0.344	
104B8	59546	0627	0.14		0.199	
104B8	59547	0627	0.15		0.131	
104B8	59548	0627	0.21		0.151	
104B8	59549	0627	0.17		0.380	
104B8	59549*	0627				

END OF LISTING - 299 RECORDS PRINTED Run on: 90:11:01 at 8:50:41

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		58501 0628	0.026
104B8		58592 0628	0.036
104B8		58593 0628	0.046
104B8		58594 0628	0.025
104B8		58595 0628	0.023
104B8		58596 0628	0.032
104B8		58597 0628	0.024
104B8		58600 0628	0.032
104B8		58638 0628	0.058
test	STD CU	0628	0.038

END OF LISTING - 10 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39001	0629	0.14	0.156	
104B8	39002	0629	0.31	0.736	
104B8	39003	0629	0.36	0.664	
104B8	39004	0629	0.26	0.572	
104B8	39005	0629	0.31	0.564	
104B8	58885	0629	0.04	0.017	
104B8	58886	0629	0.16	0.036	
104B8	58887	0629	0.22	0.067	
104B8	58888	0629	0.32	0.058	
104B8	58888*	0629			
104B8	58889	0629	0.17	0.028	
104B8	58890	0629	0.26	0.038	
104B8	58891	0629	0.16	0.022	
104B8	58892	0629	0.17	0.018	
104B8	58893	0629	0.18	0.051	0.051
104B8	58894	0629	0.15	0.020	
104B8	58895	0629	0.18	0.047	
104B8	58896	0629	0.10	0.015	
104B8	58897	0629	0.13	0.007	
104B8	58897*	0629			
104B8	58898	0629	0.08	0.006	
104B8	58899	0629	0.09	0.009	
104B8	58900	0629	0.08	0.025	
104B8	58901	0629	0.09	0.006	
104B8	58902	0629	0.18	0.035	
104B8	58903	0629	0.15	0.021	
104B8	58904	0629	0.12	0.022	
104B8	58905	0629	0.16	0.037	
104B8	58906	0629	0.32	0.038	
104B8	58906*	0629			
104B8	58907	0629	0.08	0.001	
104B8	58908	0629	0.03	<0.001	
104B8	58909	0629	0.01	0.003	
104B8	58910	0629	0.01	0.002	
104B8	58911	0629	0.01	<0.001	
104B8	58912	0629	<0.01	0.002	
104B8	58913	0629	0.01	0.002	
104B8	58914	0629	0.01	0.002	
104B8	58915	0629	0.01	0.002	
104B8	58915*	0629			
104B8	58916	0629	<0.01	0.002	
104B8	58917	0629	<0.01	0.002	
104B8	59110	0629	0.09	0.033	
104B8	59111	0629	0.07	0.025	0.026
104B8	59112	0629	0.14	0.045	
104B8	59113	0629	0.14	0.003	
104B8	59114	0629	0.27	0.041	
104B8	59115	0629	0.19	0.223	
104B8	59116	0629	0.04	0.192	
104B8	59116*	0629			
104B8	59117	0629	0.19	0.212	
104B8	59118	0629	0.23	0.023	
104B8	59119	0629	0.17	0.172	
104B8	59120	0629	0.19	0.270	
104B8	59121	0629	0.18	0.612	
104B8	59122	0629	0.16	0.496	
104B8	59123	0629	0.24	0.352	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59124	0629	0.35	0.656	
104B8	59125	0629	0.26	0.500	
104B8	59125*	0629			
104B8	59249	0629	0.13	0.080	
104B8	59311	0629	0.45	0.270	
104B8	59312	0629	0.29	0.272	
104B8	59313	0629	0.13	0.115	
104B8	59314	0629	0.17	0.116	
104B8	59315	0629	0.12	0.077	
104B8	59316	0629	0.03	0.015	
104B8	59317	0629	0.15	0.238	0.228
104B8	59318	0629	0.21	0.121	
104B8	59318*	0629			
104B8	59319	0629	0.13	0.082	
104B8	59320	0629	0.17	0.115	
104B8	59321	0629	0.18	0.150	0.144
104B8	59322	0629	0.23	0.169	
104B8	59323	0629	0.18	0.118	
104B8	59324	0629	0.19	0.193	
104B8	59325	0629	0.09	0.172	
104B8	59326	0629	0.13	0.172	
104B8	59327	0629	0.18	0.236	
104B8	59327*	0629			
104B8	59328	0629	0.17	0.312	
104B8	59329	0629	0.17	0.147	
104B8	59330	0629	0.17	0.194	
104B8	59331	0629	0.26	0.180	
104B8	59332	0629	0.18	0.202	
104B8	59333	0629	0.31	0.320	0.328
104B8	59334	0629	0.30	0.344	
104B8	59335	0629	0.34	0.552	
104B8	59336	0629	0.13	0.233	
104B8	59336*	0629			
104B8	59337	0629	0.21	0.512	
104B8	59338	0629	0.18	0.380	
104B8	59339	0629	0.17	0.460	
104B8	59340	0629	0.17	0.412	
104B8	59341	0629	0.13	0.424	
104B8	59342	0629	0.10	0.312	
104B8	59343	0629	0.06	0.218	
104B8	59344	0629	0.09	0.460	
104B8	59345	0629	0.21	0.296	
104B8	59345*	0629			
104B8	59346	0629	0.16	0.512	
104B8	59347	0629	0.17	0.468	
104B8	59348	0629	0.06	0.124	
104B8	59349	0629	0.12	0.157	
104B8	59350	0629	0.12	0.229	0.223
104B8	59351	0629	0.10	0.188	
104B8	59352	0629	0.11	0.260	
104B8	59353	0629	0.11	0.242	
104B8	59354	0629	0.09	0.253	
104B8	59354*	0629			
104B8	59355	0629	0.10	0.240	
104B8	59356	0629	0.15	0.452	
104B8	59357	0629	0.12	0.255	
104B8	59358	0629	0.17	0.294	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59359	0629	0.18	0.320	
104B8	59360	0629	0.15	0.464	
104B8	59361	0629	0.14	0.440	
104B8	59362	0629	0.19	0.404	
104B8	59363	0629	0.19	0.432	
104B8	59363*	0629			
104B8	59364	0629	0.10	0.348	
104B8	59365	0629	0.21	0.300	
104B8	59366	0629	0.14	0.324	
104B8	59367	0629	0.07	0.110	
104B8	59368	0629	0.08	0.123	
104B8	59369	0629	0.06	0.082	
104B8	59370	0629	0.09	0.127	
104B8	59371	0629	0.10	0.136	
104B8	59372	0629	0.10	0.119	
104B8	59372*	0629			
104B8	59373	0629	0.05	0.165	
104B8	59374	0629	0.13	0.286	
104B8	59375	0629	0.08	0.168	0.169
104B8	59377	0629	0.07	0.157	
104B8	59378	0629	0.02	0.003	
104B8	59379	0629	0.03	0.013	
104B8	59380	0629	0.01	0.011	
104B8	59381	0629	0.19	0.668	
104B8	59382	0629	0.20	0.460	
104B8	59382*	0629			
104B8	59383	0629	0.16	0.340	
104B8	59384	0629	0.12	0.416	
104B8	59385	0629	0.12	0.194	
104B8	59386	0629	0.09	0.109	
104B8	59387	0629	0.08	0.072	
104B8	59388	0629	0.05	0.063	
104B8	59389	0629	0.07	0.074	
104B8	59390	0629	0.08	0.091	
104B8	59391	0629	0.03	0.043	
104B8	59391*	0629			
104B8	59392	0629	0.05	0.113	
104B8	59691	0629	0.09	0.057	0.058
104B8	59692	0629	0.09	0.058	
104B8	59693	0629	0.11	0.134	
104B8	59694	0629	0.14	0.073	
104B8	59695	0629	0.07	0.062	
104B8	59696	0629	0.08	0.056	
104B8	59697	0629	0.15	0.082	
104B8	59698	0629	0.12	0.201	
104B8	59698*	0629			
104B8	59699	0629	0.22	0.211	
104B8	59700	0629	0.23	0.181	
104B8	59701	0629	0.28	0.203	
104B8	59702	0629	0.82	0.203	
104B8	59703	0629	0.17	0.184	
104B8	59704	0629	0.19	0.332	
104B8	59705	0629	0.25	0.464	
104B8	59706	0629	0.21	0.404	
104B8	59707	0629	0.36	0.388	
104B8	59707*	0629			
104B8	59708	0629	0.19	0.420	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59709	0629	0.21	0.396	
104B8	59710	0629	0.15	0.264	0.263
104B8	59711	0629	0.05	0.035	
104B8	59712	0629	0.12	0.456	
104B8	59713	0629	0.12	0.244	
104B8	59714	0629	0.25	0.384	
104B8	59715	0629	0.16	0.258	
104B8	59716	0629	0.18	0.340	
104B8	59716*	0629			
104B8	59717	0629	0.13	0.452	
104B8	59718	0629	0.22	0.476	
104B8	59719	0629	0.21	0.432	
104B8	59720	0629	0.30	0.836	
104B8	59721	0629	0.44	1.03	
104B8	59722	0629	0.20	0.908	
104B8	59723	0629	0.21	0.872	
104B8	59724	0629	0.32	0.852	
104B8	59725	0629	0.32	0.696	
104B8	59725*	0629			
104B8	59726	0629	0.40	0.804	
104B8	59727	0629	0.54	1.07	
104B8	59728	0629	0.84	1.87	
104B8	59729	0629	0.46	1.08	
104B8	59730	0629	0.38	1.18	1.20
104B8	59731	0629	0.28	0.844	
104B8	59732	0629	0.45	0.752	
104B8	59733	0629	0.43	0.700	
104B8	59734	0629	0.25	0.704	
104B8	59735	0629	0.33	0.724	
104B8	59735*	0629			
104B8	59737	0629	0.36	0.724	
104B8	59738	0629	0.44	0.736	
104B8	59739	0629	0.30	0.652	
104B8	59740	0629	0.36	0.604	
104B8	59741	0629	0.45	0.612	
104B8	59742	0629	0.43	0.708	
104B8	59743	0629	0.28	0.508	
104B8	59744	0629	0.30	0.524	
104B8	59745	0629	0.26	0.632	
104B8	59745*	0629			
104B8	59746	0629	0.33	0.736	
104B8	59747	0629	0.30	0.652	
104B8	59748	0629	0.37	0.684	
104B8	59749	0629	0.16	0.197	
104B8	59750	0629	0.18	0.208	0.199
104B8	59751	0629	0.11	0.068	
104B8	59752	0629	0.14	0.104	
104B8	59753	0629	0.19	0.256	
104B8	59754	0629	0.17	0.221	
104B8	59754*	0629			
104B8	59755	0629	0.15	0.157	
104B8	59756	0629	0.11	0.088	
104B8	59757	0629	0.11	0.090	
104B8	59758	0629	0.14	0.188	
104B8	59759	0629	0.07	0.071	
104B8	59760	0629	0.12	0.119	
104B8	59761	0629	0.17	0.069	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59762	0629	0.10	0.086	
104B8	59763	0629	0.13	0.155	
104B8	59763*	0629			
104B8	59764	0629	0.19	0.120	
104B8	59765	0629	0.13	0.107	
104B8	59766	0629	0.14	0.067	
104B8	59767	0629	0.13	0.097	
104B8	59768	0629	0.11	0.044	
104B8	59769	0629	0.16	0.090	
104B8	59770	0629	0.12	0.045	0.044
104B8	59771	0629	0.18	0.071	
104B8	59772	0629	0.25	0.080	
104B8	59772*	0629			
104B8	59773	0629	0.15	0.067	
104B8	59774	0629	0.41	0.077	
104B8	59775	0629	0.22	0.105	
104B8	59776	0629	0.14	0.176	
104B8	59777	0629	0.18	0.213	
104B8	59778	0629	0.32	0.218	
104B8	59876	0629	1.19	1.78	1.80
104B8	59877	0629	0.83	1.50	
104B8	59878	0629	0.10	0.262	
104B8	59878*	0629			
104B8	59879	0629	0.19	0.404	
104B8	59880	0629	0.20	0.320	
104B8	59881	0629	0.16	0.368	
104B8	59882	0629	0.13	0.316	
104B8	59883	0629	0.18	0.376	
104B8	59884	0629	0.14	0.312	
104B8	59885	0629	0.17	0.392	
104B8	59886	0629	0.16	0.404	
104B8	59887	0629	0.20	0.416	
104B8	59887*	0629			
104B8	59888	0629	0.12	0.332	
104B8	59889	0629	0.06	0.024	
104B8	59890	0629	0.04	0.014	
104B8	59891	0629	0.05	0.012	
104B8	59892	0629	0.09	0.014	
104B8	59893	0629	0.08	0.015	
104B8	59894	0629	0.10	0.021	
104B8	59895	0629	0.10	0.128	
104B8	59896	0629	0.09	0.048	
104B8	59896*	0629			
104B8	59897	0629	0.11	0.022	
104B8	59898	0629	0.07	0.029	
104B8	59899	0629	0.08	0.021	
104B8	59900	0629	0.08	0.028	0.026
104B8	59901	0629	0.18	0.206	
104B8	59902	0629	0.25	0.169	
104B8	59903	0629	0.10	0.095	
104B8	59904	0629	0.08	0.077	
104B8	59905	0629	0.11	0.114	
104B8	59905*	0629			
104B8	59906	0629	0.03	0.028	
104B8	59907	0629	0.05	0.029	
104B8	59908	0629	0.03	0.019	
104B8	59909	0629	0.05	0.018	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59910	0629	0.06	0.065	
104B8	59912	0629	0.08	0.063	
104B8	59913	0629	0.08	0.089	
104B8	59914	0629	0.08	0.060	
104B8	59914*	0629			
104B8	59915	0629	0.15	0.085	
104B8	59916	0629	0.33	0.364	
104B8	59917	0629	0.23	0.082	
104B8	59918	0629	0.16	0.096	
104B8	59919	0629	0.21	0.088	
104B8	59920	0629	0.24	0.212	
104B8	59921	0629	0.36	0.480	
104B8	59922	0629	0.24	0.380	
104B8	59923	0629	0.24	0.312	
104B8	59923*	0629			
104B8	59924	0629	0.16	0.280	0.265
104B8	59925	0629	0.13	0.213	
104B8	59926	0629	0.13	0.238	
104B8	59927	0629	0.13	0.289	
104B8	59928	0629	0.23	0.254	
104B8	59929	0629	0.16	0.312	
104B8	59930	0629	0.21	0.320	
104B8	59931	0629	0.16	0.240	
104B8	59932	0629	0.10	0.257	
104B8	59932*	0629			
104B8	59933	0629	0.10	0.234	
104B8	59934	0629	0.16	0.297	
104B8	59935	0629	0.10	0.190	
104B8	59936	0629	0.12	0.193	
104B8	59937	0629	0.18	0.135	
104B8	59938	0629	0.09	0.021	
104B8	59939	0629	0.19	0.047	
104B8	59940	0629	0.22	0.093	
104B8	59941	0629	0.19	0.047	
104B8	59941*	0629			
104B8	59942	0629	0.26	0.041	
104B8	59942*	0629			

END OF LISTING - 322 RECORDS PRINTED Run on: 90:11:16 at 8:07:36

PDI.GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	49928	0631	0.11	0.208	
104B8	49929	0631	0.25	0.460	
104B8	49930	0631	0.01	0.035	
104B8	49931	0631	0.04	0.020	
104B8	49932	0631	0.02	0.005	
104B8	49933	0631	0.02	0.003	0.003
104B8	49934	0631	0.03	0.013	
104B8	49935	0631	0.08	0.020	
104B8	49936	0631	0.15	0.019	
104B8	49936*	0631			
104B8	49937	0631	0.15	0.154	
104B8	49938	0631	0.07	0.052	
104B8	49939	0631	0.06	0.035	
104B8	49940	0631	0.05	0.041	
104B8	49941	0631	0.11	0.164	
104B8	49942	0631	0.59	0.812	
104B8	49943	0631	0.13	0.360	
104B8	49944	0631	0.10	0.284	
104B8	49945	0631	0.43	1.23	
104B8	49945*	0631			
104B8	49946	0631	0.25	0.464	
104B8	49947	0631	0.15	0.286	
104B8	49948	0631	0.16	0.260	
104B8	49949	0631	0.14	0.235	
104B8	49950	0631	0.08	0.129	
104B8	49951	0631	0.11	0.159	
104B8	49952	0631	0.14	0.164	
104B8	49953	0631	0.15	0.231	
104B8	49954	0631	0.11	0.175	
104B8	49954*	0631			
104B8	49955	0631	0.10	0.119	
104B8	49956	0631	0.09	0.158	
104B8	49957	0631	0.11	0.230	
104B8	49958	0631	0.11	0.208	
104B8	49959	0631	0.12	0.400	
104B8	49960	0631	0.10	0.248	
104B8	49961	0631	0.10	0.258	0.264
104B8	49962	0631	0.08	0.198	
104B8	49963	0631	0.10	0.348	
104B8	49963*	0631			
104B8	49964	0631	0.11	0.219	
104B8	49965	0631	0.15	0.261	
104B8	49966	0631	0.13	0.251	
104B8	49967	0631	0.14	0.384	
104B8	49968	0631	0.14	0.324	
104B8	49969	0631	0.12	0.235	
104B8	49970	0631	0.21	0.214	
104B8	49971	0631	0.16	0.392	
104B8	49972	0631	0.18	0.500	
104B8	49972*	0631			
104B8	49973	0631	0.16	0.520	
104B8	49974	0631	0.07	0.152	
104B8	49975	0631	0.11	0.270	0.268
104B8	49976	0631	0.17	0.572	
104B8	49977	0631	0.22	0.648	
104B8	49978	0631	0.13	0.236	
104B8	49979	0631	0.15	0.264	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	49980	0631	0.24	0.448	
104B8	49981	0631	0.12	0.201	
104B8	49981*	0631			
104B8	49982	0631	0.10	0.211	
104B8	49983	0631	0.24	0.376	
104B8	49984	0631	0.16	0.368	
104B8	49985	0631	0.21	0.516	
104B8	49986	0631	0.09	0.237	
104B8	49987	0631	0.13	0.260	
104B8	49988	0631	0.12	0.384	
104B8	49989	0631	0.08	0.221	
104B8	49990	0631	0.13	0.420	
104B8	49990*	0631			
104B8	49991	0631	0.09	0.231	
104B8	49992	0631	0.16	0.278	
104B8	49993	0631	0.14	0.246	
104B8	49994	0631	0.06	0.101	
104B8	49995	0631	0.02	0.015	
104B8	49996	0631	0.10	0.097	
104B8	49997	0631	0.09	0.216	
104B8	49998	0631	0.18	0.338	
104B8	49999	0631	0.27	0.668	0.664
104B8	49999*	0631			
104B8	50000	0631	0.19	0.604	0.596
104B8	58701	0631	1.31	1.40	1.39
104B8	58702	0631	0.31	0.282	
104B8	58703	0631	0.10	0.191	
104B8	58704	0631	0.22	0.372	
104B8	58705	0631	0.23	0.460	
104B8	58706	0631	0.10	0.144	
104B8	58707	0631	0.14	0.208	
104B8	58708	0631	0.13	0.218	
104B8	58708*	0631			
104B8	58709	0631	0.10	0.133	
104B8	58710	0631	0.10	0.211	
104B8	58711	0631	0.25	0.227	
104B8	58712	0631	0.14	0.212	
104B8	58713	0631	0.07	0.166	
104B8	58714	0631	0.14	0.219	
104B8	58715	0631	0.14	0.107	
104B8	58716	0631	0.04	0.057	
104B8	58717	0631	0.09	0.044	
104B8	58717*	0631			
104B8	58718	0631	0.03	0.002	
104B8	58719	0631	0.02	0.004	
104B8	58720	0631	0.02	0.002	
104B8	58721	0631	0.07	0.048	
104B8	58722	0631	0.08	0.070	
104B8	58723	0631	0.07	0.053	
104B8	58724	0631	0.07	0.075	
104B8	58725	0631	0.08	0.193	
104B8	58759	0631	0.21	0.460	
104B8	58759*	0631			
104B8	58760	0631	0.19	0.432	
104B8	58761	0631	0.13	0.668	
104B8	58762	0631	0.23	0.212	
104B8	58763	0631	0.12	0.312	

PDI.GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58764	0631	0.14	0.141	
104B8	58765	0631	0.16	0.231	
104B8	58766	0631	0.45	0.692	
104B8	58767	0631	0.23	0.352	
104B8	58768	0631	0.28	0.668	0.664
104B8	58768*	0631			
104B8	58769	0631	0.14	0.568	
104B8	58770	0631	0.13	0.432	
104B8	58771	0631	0.10	0.280	
104B8	58772	0631	0.09	0.210	
104B8	58773	0631	0.13	0.280	
104B8	58774	0631	0.20	0.255	
104B8	58775	0631	0.25	0.262	
104B8	58776	0631	0.07	0.209	
104B8	58777	0631	0.09	0.215	
104B8	58777*	0631			
104B8	58778	0631	0.12	0.245	
104B8	58779	0631	0.16	0.420	
104B8	58780	0631	0.12	0.396	
104B8	58781	0631	0.14	0.260	
104B8	58782	0631	0.13	0.233	
104B8	58783	0631	0.12	0.220	
104B8	58784	0631	0.10	0.270	
104B8	58785	0631	0.08	0.186	
104B8	58786	0631	0.11	0.416	
104B8	58786*	0631			
104B8	58787	0631	0.09	0.588	
104B8	58788	0631	0.09	0.280	0.270
104B8	58789	0631	0.15	0.289	
104B8	58790	0631	0.07	0.261	
104B8	58791	0631	0.16	0.360	
104B8	58792	0631	0.12	0.251	
104B8	58793	0631	0.20	0.324	0.324
104B8	58794	0631	0.29	0.460	
104B8	58795	0631	0.23	0.588	
104B8	58795*	0631			
104B8	58796	0631	0.15	0.476	
104B8	58797	0631	0.27	1.11	
104B8	58798	0631	0.24	0.908	0.924
104B8	58799	0631	0.13	0.560	
104B8	58800	0631	0.14	0.396	
104B8	58801	0631	0.04	0.039	
104B8	58802	0631	0.01	0.220	
104B8	58803	0631	0.12	0.412	
104B8	58804	0631	0.05	0.153	0.153
104B8	58804*	0631			
104B8	58805	0631	0.15	0.420	
104B8	58806	0631	0.04	0.040	
104B8	58807	0631	0.13	0.388	
104B8	58808	0631	0.16	0.193	
104B8	58809	0631	0.19	1.11	
104B8	58810	0631	0.07	0.116	
104B8	58811	0631	0.13	0.270	0.261
104B8	58812	0631	0.17	0.217	
104B8	58813	0631	0.12	0.288	
104B8	58813*	0631			
104B8	58814	0631	0.13	0.257	

PDI.GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58815	0631	0.08	0.194	
104B8	59251	0631	0.20	0.352	
104B8	59252	0631	0.23	0.512	
104B8	59253	0631	0.23	0.620	
104B8	59254	0631	0.15	0.344	
104B8	59255	0631	0.18	0.552	
104B8	59256	0631	0.40	0.488	
104B8	59257	0631	0.80	0.528	0.508
104B8	59258	0631	0.06	0.113	
104B8	59258*	0631			
104B8	59259	0631	0.13	0.267	
104B8	59260	0631	0.16	0.340	
104B8	59261	0631	0.26	0.312	
104B8	59262	0631	0.21	0.320	
104B8	59263	0631	0.17	0.206	
104B8	59264	0631	0.15	0.098	
104B8	59265	0631	0.11	0.158	
104B8	59266	0631	0.15	0.283	
104B8	59267	0631	0.20	0.412	
104B8	59267*	0631			
104B8	59268	0631	0.18	0.372	
104B8	59269	0631	0.03	0.026	
104B8	59270	0631	0.12	0.224	
104B8	59271	0631	0.11	0.208	
104B8	59272	0631	0.15	0.556	
104B8	59273	0631	0.13	0.388	
104B8	59274	0631	<0.01	0.007	
104B8	59275	0631	0.02	0.004	
104B8	59276	0631	0.02	0.040	
104B8	59276*	0631			
104B8	59277	0631	0.22	0.285	
104B8	59278	0631	0.16	0.472	
104B8	59279	0631	0.23	0.460	
104B8	59280	0631	0.17	0.432	
104B8	59281	0631	0.41	0.876	
104B8	59282	0631	0.13	0.145	
104B8	59283	0631	0.22	0.195	
104B8	59284	0631	0.11	0.154	
104B8	59285	0631	0.14	0.191	
104B8	59285*	0631			
104B8	59286	0631	0.15	0.237	
104B8	59287	0631	0.19	0.196	
104B8	59288	0631	0.17	0.229	0.218
104B8	59289	0631	0.17	0.170	
104B8	59290	0631	0.11	0.225	
104B8	59291	0631	0.17	0.105	
104B8	59292	0631	0.18	0.133	
104B8	59293	0631	0.11	0.300	
104B8	59550	0631	0.14	0.201	
104B8	59550*	0631			
104B8	59551	0631	0.11	0.157	
104B8	59552	0631	0.12	0.149	
104B8	59553	0631	0.10	0.148	
104B8	59554	0631	0.19	0.163	
104B8	59555	0631	0.22	0.202	
104B8	59556	0631	0.13	0.102	
104B8	59557	0631	0.10	0.090	

PDI, GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59558	0631	0.07	0.086	
104B8	59559	0631	0.05	0.075	
104B8	59559*	0631			
104B8	59560	0631	0.15	0.152	
104B8	59561	0631	0.23	0.122	0.121
104B8	59562	0631	0.42	0.177	
104B8	59563	0631	0.26	0.221	
104B8	59564	0631	0.15	0.249	
104B8	59565	0631	0.15	0.226	
104B8	59566	0631	0.18	0.227	
104B8	59567	0631	0.11	0.130	
104B8	59568	0631	0.15	0.221	
104B8	59568*	0631			
104B8	59569	0631	0.13	0.170	
104B8	59570	0631	0.18	0.147	
104B8	59571	0631	0.09	0.083	
104B8	59572	0631	0.11	0.111	
104B8	59573	0631	0.12	0.114	
104B8	59574	0631	0.10	0.074	
104B8	59575	0631	0.09	0.066	
104B8	59576	0631	0.11	0.031	
104B8	59577	0631	0.11	0.027	0.026
104B8	59577*	0631			
104B8	59578	0631	0.15	0.069	
104B8	59579	0631	0.15	0.027	
104B8	59580	0631	0.13	0.037	
104B8	59581	0631	0.10	0.028	
104B8	59582	0631	0.10	0.038	
104B8	59582*	0631			

END OF LISTING - 257 RECORDS PRINTED Run on: 90:11:07 at 10:53:42

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58498	0634	0.12	0.091	
104B8	58499	0634	0.19	0.114	
104B8	58500	0634	0.17	0.132	
104B8	58816	0634	0.13	0.298	
104B8	58817	0634	0.20	0.291	
104B8	58818	0634	0.10	0.191	
104B8	58819	0634	0.13	0.254	
104B8	58820	0634	0.27	0.247	
104B8	58821	0634	0.13	0.175	
104B8	58821*	0634			
104B8	58822	0634	0.14	0.352	
104B8	58823	0634	0.12	0.286	
104B8	58824	0634	0.34	0.472	
104B8	58825	0634	0.19	0.480	
104B8	58826	0634	0.12	0.268	
104B8	58827	0634	0.17	0.301	0.293
104B8	58828	0634	0.17	0.336	
104B8	58829	0634	0.11	0.290	
104B8	58830	0634	0.10	0.271	
104B8	58830*	0634			
104B8	58831	0634	0.10	0.214	
104B8	58832	0634	0.08	0.006	
104B8	58833	0634	0.08	0.008	
104B8	58834	0634	0.09	0.010	
104B8	58835	0634	0.10	0.105	
104B8	58836	0634	0.23	0.121	
104B8	58837	0634	0.26	0.117	
104B8	58838	0634	0.11	0.092	0.090
104B8	58839	0634	0.10	0.069	
104B8	58839*	0634			
104B8	58840	0634	0.19	0.348	
104B8	58841	0634	0.44	0.704	
104B8	58842	0634	0.32	1.15	
104B8	58843	0634	0.30	1.01	
104B8	58844	0634	0.34	0.668	
104B8	58845	0634	0.28	0.548	
104B8	58846	0634	0.28	0.588	
104B8	58847	0634	0.27	0.580	
104B8	58848	0634	0.31	0.652	
104B8	58848*	0634			
104B8	58849	0634	0.22	0.760	
104B8	58850	0634	0.17	0.568	
104B8	58851	0634	0.23	0.556	
104B8	58852	0634	0.16	0.572	
104B8	58853	0634	0.18	0.520	
104B8	58854	0634	0.21	0.460	
104B8	58855	0634	0.14	0.368	
104B8	58856	0634	0.11	0.440	
104B8	58857	0634	0.11	0.352	
104B8	58857*	0634			
104B8	58858	0634	0.02	0.069	
104B8	58859	0634	0.01	0.129	
104B8	58860	0634	0.22	0.472	
104B8	58861	0634	0.08	0.368	0.360
104B8	58862	0634	0.15	0.584	
104B8	58863	0634	0.20	0.444	
104B8	58864	0634	0.15	0.392	

PDI GEOCHEM SYSTEM: Data Com: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58865	0634	0.13	0.392	
104B8	58866	0634	0.16	0.424	
104B8	58866*	0634			
104B8	58867	0634	0.21	0.352	
104B8	58868	0634	0.26	0.372	
104B8	58869	0634	0.15	0.384	
104B8	58870	0634	0.19	0.281	
104B8	58871	0634	0.22	0.248	
104B8	58872	0634	0.21	0.245	
104B8	58873	0634	0.12	0.227	
104B8	58874	0634	0.16	0.217	
104B8	58875	0634	0.16	0.154	
104B8	58875*	0634			
104B8	58876	0634	0.02	0.004	
104B8	58877	0634	0.01	0.002	0.003
104B8	58878	0634	0.09	0.046	
104B8	58879	0634	0.12	0.056	
104B8	58880	0634	0.10	0.050	
104B8	58881	0634	0.34	0.124	
104B8	58882	0634	0.11	0.065	
104B8	58883	0634	0.09	0.030	
104B8	58884	0634	0.08	0.021	
104B8	58884*	0634			
104B8	59179	0634	0.17	0.136	
104B8	59180	0634	0.16	0.152	
104B8	59181	0634	0.20	0.254	
104B8	59182	0634	0.21	2.97	
104B8	59183	0634	0.16	0.048	
104B8	59184	0634	0.29	0.124	
104B8	59185	0634	0.30	0.241	
104B8	59186	0634	0.18	0.094	
104B8	59187	0634	0.21	0.390	
104B8	59187*	0634			
104B8	59188	0634	0.17	0.438	0.448
104B8	59189	0634	0.27	0.964	
104B8	59190	0634	0.28	1.14	
104B8	59191	0634	0.19	0.932	
104B8	59192	0634	0.29	1.00	
104B8	59193	0634	0.42	1.09	
104B8	59194	0634	0.49	0.968	
104B8	59195	0634	0.32	1.35	
104B8	59196	0634	0.31	0.888	
104B8	59196*	0634			
104B8	59197	0634	0.30	0.848	
104B8	59198	0634	0.13	0.246	
104B8	59199	0634	0.04	0.144	
104B8	59200	0634	0.08	0.108	0.109
104B8	59201	0634	0.10	0.071	
104B8	59202	0634	0.08	0.130	
104B8	59203	0634	0.11	0.109	
104B8	59204	0634	0.14	0.106	
104B8	59205	0634	0.10	0.098	
104B8	59205*	0634			
104B8	59206	0634	0.07	0.054	
104B8	59207	0634	0.06	0.049	
104B8	59208	0634	0.08	0.115	
104B8	59209	0634	0.21	0.356	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59210	0634	0.45	0.728	
104B8	59211	0634	0.18	0.340	
104B8	59212	0634	0.41	0.584	
104B8	59213	0634	0.34	0.496	
104B8	59214	0634	0.26	0.632	
104B8	59214*	0634			
104B8	59215	0634	0.20	0.536	
104B8	59216	0634	0.21	0.488	
104B8	59217	0634	0.24	0.480	
104B8	59218	0634	0.17	0.672	
104B8	59219	0634	0.12	0.460	
104B8	59220	0634	0.17	0.532	
104B8	59221	0634	0.14	0.504	
104B8	59222	0634	0.13	0.456	
104B8	59223	0634	0.11	0.272	
104B8	59223*	0634			
104B8	59224	0634	0.09	0.372	
104B8	59225	0634	0.07	0.241	
104B8	59226	0634	0.14	0.536	
104B8	59227	0634	0.12	0.508	
104B8	59228	0634	0.13	0.472	0.472
104B8	59229	0634	0.17	0.408	
104B8	59230	0634	0.17	0.404	
104B8	59231	0634	0.18	0.592	
104B8	59232	0634	0.12	0.420	
104B8	59232*	0634			
104B8	59233	0634	0.24	0.392	
104B8	59234	0634	0.19	0.512	
104B8	59235	0634	0.18	0.444	
104B8	59236	0634	0.21	0.576	
104B8	59237	0634	0.27	0.612	
104B8	59238	0634	0.25	0.332	
104B8	59239	0634	0.20	0.316	
104B8	59240	0634	0.02	0.007	
104B8	59241	0634	0.01	0.003	
104B8	59241*	0634			
104B8	59242	0634	0.01	0.002	
104B8	59243	0634	0.03	0.006	
104B8	59244	0634	0.17	0.086	
104B8	59245	0634	0.12	0.071	
104B8	59246	0634	0.12	0.052	
104B8	59247	0634	0.11	0.042	
104B8	59248	0634	0.13	0.056	
104B8	59294	0634	0.10	0.061	0.061
104B8	59295	0634	0.08	0.090	
104B8	59295*	0634			
104B8	59296	0634	0.07	0.061	
104B8	59297	0634	0.10	0.118	
104B8	59298	0634	0.16	0.153	
104B8	59299	0634	0.15	0.162	
104B8	59300	0634	0.43	0.384	
104B8	59301	0634	0.23	0.232	
104B8	59302	0634	0.21	0.264	
104B8	59303	0634	0.13	0.220	
104B8	59304	0634	0.21	0.220	
104B8	59304*	0634			
104B8	59305	0634	0.22	0.142	

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59306	0634	0.23	0.202	
104B8	59307	0634	0.19	0.212	
104B8	59308	0634	0.30	0.210	
104B8	59309	0634	0.25	0.271	
104B8	59310	0634	0.24	0.189	0.187
104B8	59583	0634	0.21	0.161	
104B8	59584	0634	0.31	0.238	
104B8	59585	0634	0.28	0.270	
104B8	59585*	0634			
104B8	59586	0634	0.24	0.344	
104B8	59587	0634	0.15	0.168	
104B8	59588	0634	0.21	0.348	
104B8	59589	0634	0.32	0.392	
104B8	59590	0634	0.23	0.400	
104B8	59591	0634	0.17	0.253	
104B8	59592	0634	0.15	0.240	
104B8	59593	0634	0.29	0.544	
104B8	59594	0634	0.09	0.196	
104B8	59594*	0634			
104B8	59595	0634	0.15	0.180	
104B8	59596	0634	0.14	0.156	
104B8	59597	0634	0.13	0.175	
104B8	59598	0634	0.15	0.230	
104B8	59599	0634	0.18	0.248	
104B8	59600	0634	0.20	0.352	
104B8	59601	0634	0.20	0.432	0.440
104B8	59602	0634	0.22	0.384	
104B8	59603	0634	0.32	0.416	
104B8	59603*	0634			
104B8	59604	0634	0.27	0.784	
104B8	59605	0634	0.20	0.340	
104B8	59606	0634	0.25	1.12	
104B8	59607	0634	0.31	1.08	
104B8	59608	0634	0.15	0.309	
104B8	59609	0634	0.27	0.305	
104B8	59610	0634	0.08	0.106	
104B8	59611	0634	0.10	0.113	
104B8	59612	0634	0.07	0.172	
104B8	59612*	0634			
104B8	59613	0634	0.08	0.301	
104B8	59614	0634	0.11	0.384	
104B8	59615	0634	0.14	0.404	
104B8	59616	0634	0.09	0.190	
104B8	59617	0634	0.11	0.256	0.245
104B8	59618	0634	0.08	0.231	
104B8	59619	0634	0.32	0.532	
104B8	59620	0634	0.10	0.324	
104B8	59621	0634	0.08	0.280	
104B8	59621*	0634			
104B8	59622	0634	0.15	0.376	
104B8	59623	0634	0.11	0.364	
104B8	59624	0634	0.15	0.668	
104B8	59625	0634	0.11	0.372	
104B8	59626	0634	0.10	0.352	
104B8	59627	0634	0.08	0.364	
104B8	59628	0634	0.08	0.488	
104B8	59629	0634	0.13	0.436	

PDI GEOCHEM SYSTEM: Data Dom: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59630	0634	0.07	0.288	
104B8	59630*	0634			
104B8	59631	0634	0.07	0.229	
104B8	59632	0634	0.04	0.167	
104B8	59633	0634	0.07	0.260	
104B8	59634	0634	0.12	0.544	
104B8	59635	0634	0.18	0.520	
104B8	59636	0634	0.09	0.580	
104B8	59637	0634	0.25	0.372	
104B8	59638	0634	0.11	0.253	0.247
104B8	59639	0634	0.09	0.234	
104B8	59639*	0634			
104B8	59640	0634	0.15	0.268	
104B8	59641	0634	0.11	0.356	
104B8	59642	0634	0.54	1.02	
104B8	59643	0634	0.38	0.692	
104B8	59644	0634	0.57	0.984	
104B8	59645	0634	0.89	1.25	1.21
104B8	59646	0634	0.84	1.01	
104B8	59647	0634	1.15	1.62	
104B8	59648	0634	0.98	1.70	1.66
104B8	59648*	0634			
104B8	59649	0634	0.58	1.31	
104B8	59650	0634	0.02	0.025	
104B8	59651	0634	0.04	0.065	
104B8	59652	0634	0.10	0.061	
104B8	59653	0634	0.13	0.304	
104B8	59654	0634	0.36	0.788	
104B8	59655	0634	0.56	1.19	
104B8	59656	0634	0.61	0.416	
104B8	59657	0634	0.19	0.220	
104B8	59657*	0634			
104B8	59658	0634	0.04	0.079	
104B8	59659	0634	0.16	0.156	
104B8	59660	0634	0.38	0.800	
104B8	59661	0634	0.45	2.27	
104B8	59662	0634	0.40	2.00	1.93
104B8	59663	0634	0.48	1.53	
104B8	59664	0634	0.02	0.030	
104B8	59665	0634	0.09	0.298	
104B8	59666	0634	0.41	1.21	
104B8	59666*	0634			
104B8	59667	0634	0.03	0.040	
104B8	59668	0634	0.04	0.008	
104B8	59669	0634	0.03	0.015	
104B8	59670	0634	0.62	1.05	
104B8	59671	0634	0.94	1.12	
104B8	59672	0634	1.11	1.40	
104B8	59673	0634	0.87	0.166	
104B8	59674	0634	0.70	1.56	
104B8	59675	0634	0.68	1.15	
104B8	59675*	0634			
104B8	59676	0634	0.18	0.304	
104B8	59677	0634	0.36	0.348	
104B8	59678	0634	0.37	0.484	0.500
104B8	59679	0634	0.36	0.217	
104B8	59680	0634	0.02	0.017	

PDI.GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59681	0634	0.02	0.005	
104B8	59682	0634	0.12	0.121	
104B8	59683	0634	0.02	0.012	
104B8	59684	0634	0.11	0.227	
104B8	59684*	0634			
104B8	59685	0634	0.36	0.464	
104B8	59686	0634	0.90	1.57	
104B8	59687	0634	0.87	1.34	
104B8	59688	0634	0.85	1.87	
104B8	59689	0634	0.66	1.06	
104B8	59690	0634	1.02	1.76	
104B8	59690*	0634			

END OF LISTING - 297 RECORDS PRINTED Run on: 90:11:08 at 8:38:48

PDI GEOCHEM SYSTEM: Data Form: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39006	0635	0.40	0.608	
104B8	39007	0635	0.28	0.616	
104B8	39008	0635	0.25	0.760	
104B8	39009	0635	0.31	0.784	
104B8	39010	0635	0.31	0.600	
104B8	39011	0635	0.30	0.588	
104B8	39012	0635	0.25	0.616	
104B8	39013	0635	0.38	0.648	
104B8	39014	0635	0.57	0.752	
104B8	39014*	0635			
104B8	39015	0635	0.17	0.556	
104B8	39016	0635	0.24	0.556	
104B8	39017	0635	0.02	0.038	
104B8	39018	0635	0.16	0.648	
104B8	39019	0635	0.28	0.636	
104B8	39020	0635	0.34	0.628	0.628
104B8	39021	0635	0.28	0.636	0.644
104B8	39022	0635	0.24	0.632	
104B8	39023	0635	0.14	0.301	
104B8	39023*	0635			
104B8	39024	0635	0.26	0.504	
104B8	39025	0635	0.21	0.356	
104B8	39026	0635	0.20	0.520	
104B8	39027	0635	0.21	0.544	
104B8	39028	0635	0.45	1.01	
104B8	39029	0635	0.35	0.740	
104B8	39030	0635	0.33	0.708	
104B8	39031	0635	0.27	0.560	
104B8	39032	0635	0.26	0.600	
104B8	39032*	0635			
104B8	39033	0635	0.38	0.700	0.692
104B8	39034	0635	0.33	0.936	
104B8	39035	0635	0.48	0.576	
104B8	39036	0635	0.20	0.468	
104B8	39037	0635	0.21	0.352	
104B8	39038	0635	0.18	0.283	
104B8	39039	0635	0.02	0.002	0.003
104B8	39040	0635	0.01	0.002	
104B8	39041	0635	0.01	0.001	
104B8	39041*	0635			
104B8	39042	0635	0.03	0.004	
104B8	39043	0635	0.02	0.002	
104B8	39044	0635	0.12	0.079	
104B8	39045	0635	0.13	0.103	
104B8	39046	0635	0.17	0.067	
104B8	39047	0635	0.10	0.052	
104B8	39048	0635	0.10	0.062	
104B8	39049	0635	0.07	0.043	
104B8	39050	0635	0.15	0.032	
104B8	39050*	0635			
104B8	39051	0635	0.07	0.026	
104B8	39180	0635	0.15	0.047	
104B8	39181	0635	0.11	0.058	
104B8	39182	0635	0.09	0.063	
104B8	39183	0635	0.13	0.035	
104B8	39184	0635	0.11	0.042	
104B8	39185	0635	0.08	0.046	

FDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39186	0635	0.09	0.050	
104B8	39187	0635	0.08	0.044	
104B8	39187*	0635			
104B8	39188	0635	0.08	0.062	
104B8	39189	0635	0.10	0.075	
104B8	39190	0635	0.15	0.054	
104B8	39191	0635	0.19	0.090	
104B8	39192	0635	0.14	0.135	
104B8	39193	0635	0.10	0.131	
104B8	39194	0635	0.13	0.206	
104B8	39195	0635	0.15	0.336	
104B8	39196	0635	0.15	0.340	
104B8	39196*	0635			
104B8	39197	0635	0.15	0.194	
104B8	39198	0635	0.33	0.276	
104B8	39199	0635	0.23	0.247	
104B8	39200	0635	0.28	0.185	
104B8	39401	0635	0.23	0.164	0.162
104B8	39402	0635	0.20	0.162	
104B8	39403	0635	0.09	0.068	
104B8	39404	0635	0.20	0.290	
104B8	39405	0635	0.13	0.130	
104B8	39405*	0635			
104B8	39406	0635	0.15	0.200	
104B8	39407	0635	0.14	0.173	
104B8	39408	0635	0.08	0.181	
104B8	39409	0635	0.15	0.372	
104B8	39410	0635	0.17	0.384	
104B8	39411	0635	0.25	0.524	
104B8	39412	0635	0.14	0.644	
104B8	39413	0635	0.24	0.636	
104B8	39414	0635	0.23	0.744	
104B8	39414*	0635			
104B8	39415	0635	0.23	0.764	
104B8	39416	0635	0.26	0.776	
104B8	39417	0635	0.32	0.692	0.668
104B8	39418	0635	0.26	0.840	
104B8	39419	0635	0.37	0.688	
104B8	39420	0635	0.27	0.664	
104B8	39421	0635	0.35	0.772	
104B8	39422	0635	0.26	0.652	
104B8	39423	0635	0.22	0.780	
104B8	39423*	0635			
104B8	39424	0635	0.39	0.788	
104B8	39425	0635	0.48	0.808	
104B8	39426	0635	0.39	0.920	
104B8	39427	0635	0.21	0.824	
104B8	39428	0635	0.32	0.684	
104B8	39429	0635	0.35	0.672	
104B8	39430	0635	1.16	0.600	
104B8	39431	0635	0.33	0.576	0.556
104B8	39432	0635	0.38	0.620	
104B8	39432*	0635			
104B8	39433	0635	0.39	0.552	
104B8	39434	0635	0.35	0.584	
104B8	39435	0635	0.37	0.592	
104B8	39436	0635	0.22	0.512	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39437	0635	0.30	0.584	
104B8	39438	0635	0.09	0.070	0.070
104B8	39439	0635	0.06	0.057	
104B8	39440	0635	0.06	0.079	
104B8	39441	0635	0.06	0.128	
104B8	39441*	0635			
104B8	39442	0635	0.12	0.177	
104B8	39443	0635	0.17	0.400	
104B8	39444	0635	0.20	0.496	
104B8	39445	0635	0.14	0.604	
104B8	39446	0635	0.32	0.564	
104B8	39447	0635	0.29	0.524	
104B8	39448	0635	0.27	0.616	
104B8	39449	0635	0.29	0.712	
104B8	39450	0635	0.56	1.40	
104B8	39450*	0635			
104B8	39451	0635	0.29	0.904	
104B8	39452	0635	0.36	0.624	
104B8	39453	0635	0.36	0.564	
104B8	39454	0635	0.36	0.624	
104B8	39455	0635	0.07	0.110	
104B8	39456	0635	0.27	0.728	
104B8	39457	0635	0.44	0.812	
104B8	39458	0635	0.30	0.732	
104B8	39459	0635	0.52	0.736	0.732
104B8	39459*	0635			
104B8	39460	0635	0.25	0.536	
104B8	39461	0635	0.18	0.668	
104B8	39462	0635	0.32	0.684	
104B8	39463	0635	0.31	0.524	
104B8	39464	0635	0.26	0.524	
104B8	39465	0635	0.41	0.584	
104B8	39466	0635	0.25	0.568	
104B8	39467	0635	0.27	0.544	
104B8	39468	0635	0.31	0.580	
104B8	39468*	0635			
104B8	39469	0635	0.34	0.608	
104B8	39470	0635	0.41	0.624	
104B8	39471	0635	0.32	0.564	
104B8	39472	0635	0.24	0.444	
104B8	39473	0635	0.32	0.540	
104B8	39474	0635	0.26	0.440	
104B8	39475	0635	0.21	0.360	
104B8	39476	0635	0.23	0.198	
104B8	39477	0635	0.01	0.004	
104B8	39477*	0635			
104B8	39478	0635	0.04	0.004	
104B8	39479	0635	0.03	0.002	
104B8	39480	0635	0.14	0.069	
104B8	39481	0635	0.17	0.067	
104B8	39482	0635	0.17	0.046	
104B8	39483	0635	0.11	0.023	0.023
104B8	39484	0635	0.13	0.034	
104B8	39485	0635	0.13	0.024	
104B8	39486	0635	0.10	0.026	
104B8	39486*	0635			
104B8	39487	0635	0.16	0.058	

FDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39488	0635	0.15	0.034	
104B8	39491	0635	0.18	0.158	
104B8	39489	0635	0.19	0.048	
104B8	59779	0635	0.22	0.154	0.150
104B8	59780	0635	0.22	0.251	
104B8	59781	0635	0.25	0.270	
104B8	59782	0635	0.13	0.206	
104B8	59783	0635	0.07	0.304	
104B8	59783*	0635			
104B8	59784	0635	0.12	0.416	
104B8	59785	0635	0.12	0.464	
104B8	59786	0635	0.19	0.468	
104B8	59787	0635	0.12	0.364	
104B8	59788	0635	0.19	0.348	
104B8	59789	0635	0.13	0.360	
104B8	59790	0635	0.18	0.600	
104B8	59791	0635	0.19	0.500	
104B8	59792	0635	0.16	0.492	
104B8	59792*	0635			
104B8	59793	0635	0.20	0.620	
104B8	59794	0635	0.27	0.724	
104B8	59795	0635	0.15	0.291	
104B8	59796	0635	0.12	0.300	
104B8	59797	0635	0.12	0.252	
104B8	59798	0635	0.25	0.364	
104B8	59799	0635	0.16	0.320	
104B8	59800	0635	0.24	0.372	
104B8	59801	0635	0.22	0.380	
104B8	59801*	0635			
104B8	59802	0635	0.17	0.255	
104B8	59803	0635	0.36	0.360	0.364
104B8	59804	0635	0.19	0.420	
104B8	59805	0635	0.26	0.672	
104B8	59806	0635	0.18	0.372	
104B8	59807	0635	0.22	0.500	
104B8	59808	0635	0.16	0.312	
104B8	59809	0635	0.13	0.276	
104B8	59810	0635	0.20	0.312	
104B8	59810*	0635			
104B8	59811	0635	0.13	0.197	
104B8	59812	0635	0.24	0.320	
104B8	59813	0635	0.21	0.328	
104B8	59814	0635	0.23	0.356	
104B8	59815	0635	0.22	0.388	
104B8	59816	0635	0.25	0.392	
104B8	59817	0635	0.57	0.808	
104B8	59818	0635	0.40	0.736	
104B8	59819	0635	0.28	0.484	
104B8	59819*	0635			
104B8	59820	0635	0.17	0.253	
104B8	59821	0635	0.23	0.480	
104B8	59822	0635	0.33	0.496	
104B8	59823	0635	0.29	0.380	
104B8	59824	0635	0.18	0.267	
104B8	59825	0635	0.23	0.448	
104B8	59826	0635	0.23	0.344	
104B8	59827	0635	0.26	0.432	

FDI GEOCHEM SYSTEM: Data Form: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59828	0635	0.21	0.560	
104B8	59829	0635	0.52	0.544	
104B8	59829*	0635			
104B8	59830	0635	0.25	0.243	
104B8	59831	0635	0.19	0.096	0.095
104B8	59832	0635	0.14	0.084	
104B8	59833	0635	0.22	0.280	
104B8	59834	0635	0.23	0.464	
104B8	59835	0635	0.37	0.584	
104B8	59836	0635	0.28	0.608	
104B8	59837	0635	0.35	0.672	
104B8	59838	0635	0.38	0.392	
104B8	59838*	0635			
104B8	59839	0635	0.26	0.376	
104B8	59840	0635	0.16	0.312	
104B8	59841	0635	0.36	0.384	
104B8	59842	0635	0.28	0.472	
104B8	59843	0635	0.60	0.632	
104B8	59844	0635	0.56	0.740	
104B8	59845	0635	0.67	0.932	
104B8	59846	0635	0.88	0.832	
104B8	59847	0635	1.41	0.848	
104B8	59847*	0635			
104B8	59848	0635	0.98	1.66	1.66
104B8	59849	0635	0.69	1.10	1.09
104B8	59850	0635	1.31	1.04	
104B8	59851	0635	0.65	0.924	
104B8	59852	0635	0.78	0.816	
104B8	59853	0635	0.62	0.804	
104B8	59854	0635	0.39	0.660	
104B8	59855	0635	0.73	1.13	
104B8	59856	0635	0.29	0.460	
104B8	59856*	0635			
104B8	59857	0635	0.11	0.096	
104B8	59858	0635	0.48	0.840	
104B8	59859	0635	0.33	0.524	
104B8	59943	0635	0.16	0.026	
104B8	59944	0635	0.19	0.039	
104B8	59945	0635	0.16	0.022	
104B8	59946	0635	0.22	0.022	
104B8	59947	0635	0.16	0.035	
104B8	59948	0635	0.14	0.029	
104B8	59948*	0635			
104B8	59949	0635	0.21	0.043	
104B8	59950	0635	0.19	0.039	
104B8	59951	0635	0.22	0.034	
104B8	59952	0635	0.12	0.018	
104B8	59953	0635	0.13	0.037	
104B8	59954	0635	0.62	0.131	
104B8	59955	0635	0.52	0.085	
104B8	59955*	0635			

END OF LISTING - 279 RECORDS PRINTED

Run on: 90:11:23 at 8:22:54

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		58661 0636	0.100
104B8		58685 0636	0.053
104B8		58687 0636	0.029
104B8		59054 0636	0.026
104B8		59518 0636	0.075
104B8		59518* 0636	0.076
test	STD CU	0636	0.040

END OF LISTING - 7 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

PDI 'GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39052	0637	1.96	0.021	
104B8	39053	0637	0.49	0.328	
104B8	39054	0637	0.21	0.210	
104B8	39055	0637	0.41	0.024	
104B8	39056	0637	0.29	0.020	
104B8	39057	0637	0.08	0.127	
104B8	39058	0637	0.07	0.076	
104B8	39059	0637	0.13	0.376	
104B8	39060	0637	0.44	1.36	
104B8	39060*	0637			
104B8	39061	0637	0.86	1.66	1.63
104B8	39062	0637	0.64	1.46	
104B8	39063	0637	0.43	1.12	
104B8	39064	0637	0.43	1.25	
104B8	39065	0637	0.31	0.772	
104B8	39066	0637	1.02	2.04	
104B8	39067	0637	0.24	0.608	
104B8	39068	0637	0.24	0.408	
104B8	39069	0637	0.31	0.620	
104B8	39069*	0637			
104B8	39070	0637	0.03	0.050	
104B8	39071	0637	0.02	0.010	
104B8	39072	0637	0.01	0.004	
104B8	39073	0637	0.01	0.004	
104B8	39074	0637	1.60	0.025	
104B8	39075	0637	0.49	0.201	
104B8	39076	0637	0.30	0.173	
104B8	39077	0637	0.66	0.021	
104B8	39078	0637	0.40	0.013	
104B8	39078*	0637			
104B8	39079	0637	0.13	0.081	
104B8	39080	0637	0.14	0.193	
104B8	39081	0637	0.98	2.06	
104B8	39082	0637	0.55	0.928	
104B8	39083	0637	0.49	0.884	
104B8	39084	0637	0.45	0.996	
104B8	39085	0637	0.29	0.572	
104B8	39086	0637	0.53	1.10	
104B8	39087	0637	1.48	2.42	
104B8	39087*	0637			
104B8	39088	0637	0.31	0.700	
104B8	39089	0637	0.20	0.456	
104B8	39090	0637	0.34	0.492	
104B8	39091	0637	0.01	0.018	
104B8	39092	0637	0.17	0.016	0.017
104B8	39093	0637	0.14	0.050	
104B8	39094	0637	0.42	0.181	
104B8	39095	0637	0.20	0.084	
104B8	39096	0637	0.05	0.044	
104B8	39096*	0637			
104B8	39097	0637	0.11	0.050	
104B8	39098	0637	0.16	0.066	
104B8	39099	0637	0.15	0.077	
104B8	39100	0637	0.14	0.053	
104B8	39101	0637	0.16	0.050	
104B8	39102	0637	0.14	0.080	
104B8	39103	0637	0.18	0.072	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39104	0637	0.13	0.079	
104B8	39105	0637	0.14	0.114	
104B8	39105*	0637			
104B8	39106	0637	0.11	0.049	0.047
104B8	39107	0637	0.16	0.211	
104B8	39108	0637	0.14	0.053	
104B8	39109	0637	0.14	0.056	
104B8	39110	0637	0.11	0.044	
104B8	39111	0637	0.20	0.056	
104B8	39112	0637	0.20	0.151	
104B8	39113	0637	0.30	0.126	
104B8	39114	0637	0.26	0.118	
104B8	39114*	0637			
104B8	39115	0637	0.25	0.121	
104B8	39116	0637	0.26	0.128	
104B8	39117	0637	0.16	0.161	
104B8	39118	0637	0.29	0.242	
104B8	39119	0637	0.18	0.188	
104B8	39120	0637	0.16	0.376	
104B8	39121	0637	0.22	0.676	
104B8	39122	0637	0.16	0.348	
104B8	39123	0637	0.13	0.266	
104B8	39123*	0637			
104B8	39124	0637	0.23	0.360	
104B8	39125	0637	0.14	0.440	
104B8	39126	0637	0.14	0.600	
104B8	39127	0637	0.16	0.380	
104B8	39128	0637	0.17	0.312	
104B8	39129	0637	0.21	0.460	
104B8	39130	0637	0.12	0.364	
104B8	39131	0637	0.25	0.712	0.724
104B8	39132	0637	0.24	1.12	
104B8	39132*	0637			
104B8	39133	0637	0.19	0.480	
104B8	39134	0637	0.08	0.165	
104B8	39135	0637	0.07	0.037	
104B8	39136	0637	0.07	0.059	
104B8	39137	0637	0.06	0.024	
104B8	39138	0637	0.07	0.043	
104B8	39139	0637	0.07	0.020	
104B8	39140	0637	0.10	0.020	
104B8	39141	0637	0.07	0.017	
104B8	39141*	0637			
104B8	39142	0637	0.12	0.029	
104B8	39143	0637	0.08	0.029	
104B8	39144	0637	0.18	0.014	
104B8	39145	0637	0.16	0.018	
104B8	39146	0637	0.11	0.025	
104B8	39147	0637	0.16	0.017	
104B8	39148	0637	0.07	0.012	
104B8	39149	0637	0.09	0.013	
104B8	39150	0637	0.16	0.026	
104B8	39150*	0637			
104B8	39151	0637	0.09	0.021	
104B8	39152	0637	0.05	0.019	
104B8	39153	0637	0.10	0.019	
104B8	39154	0637	0.04	0.014	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39155	0637	0.06	0.016	
104B8	39156	0637	0.04	0.017	
104B8	39157	0637	0.06	0.041	
104B8	39158	0637	0.16	0.392	0.376
104B8	39159	0637	0.11	0.287	
104B8	39159*	0637			
104B8	39160	0637	0.11	0.234	
104B8	39161	0637	0.10	0.228	
104B8	39162	0637	0.13	0.484	
104B8	39163	0637	0.10	0.262	
104B8	39164	0637	0.02	0.011	
104B8	39165	0637	0.07	0.021	
104B8	39166	0637	0.08	0.020	
104B8	39167	0637	0.09	0.020	
104B8	39168	0637	0.06	0.033	
104B8	39168*	0637			
104B8	39169	0637	0.03	0.046	
104B8	39170	0637	0.04	0.026	
104B8	39171	0637	0.04	0.026	0.028
104B8	39172	0637	0.06	0.035	
104B8	39173	0637	0.04	0.039	
104B8	39174	0637	0.04	0.026	
104B8	39175	0637	0.05	0.028	
104B8	39176	0637	0.07	0.040	
104B8	39177	0637	0.06	0.037	
104B8	39177*	0637			
104B8	39178	0637	0.09	0.061	
104B8	39179	0637	0.07	0.063	
104B8	39201	0637	<0.01	0.002	
104B8	39202	0637	<0.01	<0.001	
104B8	39203	0637	0.02	0.008	
104B8	39204	0637	0.12	0.057	
104B8	39205	0637	0.15	0.117	
104B8	39206	0637	0.12	0.056	
104B8	39207	0637	0.10	0.036	
104B8	39207*	0637			
104B8	39208	0637	0.20	0.043	
104B8	39209	0637	0.18	0.256	
104B8	39210	0637	0.10	0.056	
104B8	39211	0637	0.04	0.160	
104B8	39212	0637	0.11	0.068	
104B8	39213	0637	0.10	0.064	
104B8	39214	0637	0.10	0.056	
104B8	39215	0637	0.15	0.066	
104B8	39216	0637	0.10	0.032	
104B8	39216*	0637			
104B8	39217	0637	0.09	0.050	
104B8	39218	0637	0.11	0.081	
104B8	39219	0637	0.15	0.084	
104B8	39220	0637	0.12	0.079	
104B8	39221	0637	0.13	0.086	
104B8	39222	0637	0.12	0.057	
104B8	39223	0637	0.14	0.077	
104B8	39224	0637	0.14	0.086	
104B8	39225	0637	0.13	0.063	
104B8	39225*	0637			
104B8	39226	0637	0.18	0.086	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39227	0637	0.31	0.117	
104B8	39228	0637	0.26	0.103	
104B8	39229	0637	0.25	0.124	
104B8	39230	0637	0.53	0.117	
104B8	39231	0637	0.58	0.069	0.070
104B8	39232	0637	0.18	0.116	
104B8	39233	0637	0.18	0.085	
104B8	39234	0637	0.15	0.095	
104B8	39234*	0637			
104B8	39235	0637	0.22	0.149	
104B8	39236	0637	0.22	0.264	
104B8	39237	0637	0.20	0.151	
104B8	39238	0637	0.10	0.199	
104B8	39239	0637	0.23	0.304	
104B8	39240	0637	0.16	0.239	
104B8	39241	0637	0.10	0.155	
104B8	39242	0637	0.11	0.158	
104B8	39243	0637	0.12	0.172	
104B8	39243*	0637			
104B8	39244	0637	0.23	0.472	
104B8	39245	0637	0.23	0.328	
104B8	39246	0637	0.20	0.424	
104B8	39247	0637	0.21	0.290	
104B8	39248	0637	0.40	0.732	
104B8	39249	0637	0.51	0.772	
104B8	39250	0637	0.31	0.788	
104B8	39276	0637	0.34	0.720	0.760
104B8	39277	0637	0.12	0.328	
104B8	39277*	0637			
104B8	39278	0637	0.01	0.008	
104B8	39279	0637	0.10	0.216	
104B8	39280	0637	0.08	0.114	
104B8	39281	0637	0.06	0.091	
104B8	39282	0637	0.04	0.025	
104B8	39283	0637	0.04	0.021	
104B8	39284	0637	0.04	0.022	
104B8	39285	0637	0.04	0.017	
104B8	39286	0637	0.05	0.021	
104B8	39286*	0637			
104B8	39287	0637	0.05	0.032	
104B8	39288	0637	0.06	0.035	
104B8	39289	0637	0.13	0.052	
104B8	39290	0637	0.05	0.028	
104B8	39291	0637	0.07	0.015	
104B8	39292	0637	0.13	0.024	
104B8	39293	0637	0.06	0.012	
104B8	39294	0637	0.05	0.015	
104B8	39295	0637	0.11	0.024	
104B8	39295*	0637			
104B8	39296	0637	0.07	0.009	
104B8	39297	0637	0.07	0.011	
104B8	39298	0637	0.35	0.017	
104B8	39299	0637	0.06	0.021	
104B8	39300	0637	0.10	0.054	
104B8	39301	0637	0.04	0.026	0.025
104B8	39302	0637	0.04	0.015	
104B8	39303	0637	0.08	0.027	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39304	0637	0.04	0.013	
104B8	39304*	0637			
104B8	39305	0637	0.04	0.026	
104B8	39306	0637	0.04	0.010	
104B8	39307	0637	0.06	0.009	
104B8	39308	0637	0.03	0.010	
104B8	39309	0637	0.04	0.015	
104B8	39310	0637	0.05	0.033	
104B8	39311	0637	0.02	0.011	
104B8	39312	0637	0.03	0.017	
104B8	39313	0637	0.04	0.019	
104B8	39313*	0637			
104B8	39314	0637	0.04	0.020	
104B8	39315	0637	0.04	0.018	
104B8	39316	0637	0.08	0.019	
104B8	39317	0637	0.09	0.041	
104B8	39318	0637	0.09	0.044	
104B8	39319	0637	0.05	0.023	
104B8	39320	0637	0.05	0.028	
104B8	39321	0637	0.08	0.059	
104B8	39490	0637	0.35	0.055	
104B8	39490*	0637			
104B8	39551	0637	0.05	0.011	
104B8	39552	0637	0.02	0.011	
104B8	39553	0637	0.02	0.017	
104B8	39554	0637	0.02	0.020	
104B8	39555	0637	0.04	0.014	
104B8	39556	0637	0.03	0.014	
104B8	39557	0637	0.04	0.014	0.016
104B8	39558	0637	0.05	0.010	
104B8	39559	0637	0.12	0.031	
104B8	39559*	0637			
104B8	39560	0637	0.06	0.051	
104B8	39561	0637	0.11	0.071	
104B8	39562	0637	0.06	0.038	
104B8	39563	0637	0.11	0.023	
104B8	39564	0637	0.12	0.034	
104B8	39565	0637	0.10	0.025	
104B8	39566	0637	0.16	0.045	
104B8	39567	0637	0.06	0.032	
104B8	39568	0637	0.07	0.027	
104B8	39568*	0637			
104B8	39569	0637	0.06	0.071	
104B8	39570	0637	0.08	0.065	
104B8	39571	0637	0.08	0.047	0.046
104B8	39572	0637	0.08	0.087	
104B8	39573	0637	0.08	0.268	
104B8	39574	0637	0.10	0.170	
104B8	39575	0637	0.09	0.100	
104B8	39576	0637	0.09	0.181	0.173
104B8	39577	0637	0.08	0.103	
104B8	39577*	0637			
104B8	39601	0637	0.11	0.034	
104B8	39602	0637	0.16	0.030	
104B8	39603	0637	0.11	0.046	
104B8	39604	0637	0.07	0.062	
104B8	39605	0637	0.14	0.072	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39606	0637	0.10	0.065	
104B8	39607	0637	0.14	0.176	
104B8	39608	0637	0.13	0.160	
104B8	39609	0637	0.14	0.100	
104B8	39609*	0637			
104B8	39610	0637	0.13	0.077	
104B8	39611	0637	0.11	0.046	
104B8	39612	0637	0.17	0.081	
104B8	39613	0637	0.23	0.105	
104B8	39614	0637	0.18	0.089	
104B8	39615	0637	0.11	0.040	
104B8	39616	0637	0.17	0.077	
104B8	39617	0637	0.15	0.099	
104B8	39618	0637	0.16	0.110	
104B8	39618*	0637			
104B8	39619	0637	0.30	0.241	
104B8	39620	0637	0.20	0.117	
104B8	39621	0637	0.03	0.020	0.020
104B8	39622	0637	0.26	0.144	
104B8	39623	0637	0.29	0.113	
104B8	39624	0637	0.29	0.130	
104B8	39625	0637	0.20	0.121	0.117
104B8	39626	0637	0.25	0.122	
104B8	39627	0637	0.24	0.141	
104B8	39627*	0637			
104B8	39628	0637	0.22	0.122	
104B8	39629	0637	0.17	0.114	
104B8	39630	0637	0.20	0.168	
104B8	39631	0637	0.18	0.126	
104B8	39632	0637	0.14	0.176	
104B8	39633	0637	0.12	0.192	
104B8	39634	0637	0.10	0.192	
104B8	39635	0637	0.10	0.168	
104B8	39636	0637	0.14	0.227	
104B8	39636*	0637			
104B8	39637	0637	0.13	0.189	
104B8	39638	0637	0.24	0.248	
104B8	39639	0637	0.12	0.268	0.268
104B8	39640	0637	0.23	0.179	
104B8	39641	0637	0.11	0.320	
104B8	39642	0637	0.07	0.111	
104B8	39643	0637	0.04	0.065	
104B8	39644	0637	0.15	0.229	
104B8	39645	0637	0.13	0.156	
104B8	39645*	0637			
104B8	39646	0637	0.18	0.392	
104B8	39647	0637	0.16	0.283	
104B8	39648	0637	0.13	0.199	
104B8	39649	0637	0.23	0.796	
104B8	39650	0637	0.13	0.352	
104B8	39651	0637	0.23	0.400	
104B8	39652	0637	0.21	0.292	
104B8	39653	0637	0.18	0.516	
104B8	39654	0637	0.16	0.688	
104B8	39654*	0637			
104B8	39655	0637	0.29	0.808	
104B8	39656	0637	0.20	0.552	

PDI GEOCHEM SYSTEM: Data File: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	39657	0637	0.21	0.372	
104B8	39658	0637	0.24	0.380	
104B8	39659	0637	0.27	0.552	
104B8	39660	0637	0.49	0.744	
104B8	39661	0637	0.29	0.572	0.548
104B8	39662	0637	0.21	0.712	
104B8	39663	0637	0.26	0.644	
104B8	39663*	0637			
104B8	39664	0637	0.15	0.612	
104B8	39665	0637	0.23	0.532	
104B8	39666	0637	0.22	0.804	
104B8	39667	0637	0.16	0.924	
104B8	39668	0637	0.14	0.840	
104B8	39669	0637	0.31	0.588	
104B8	39670	0637	0.12	0.756	
104B8	39671	0637	0.12	0.528	
104B8	39672	0637	0.14	0.492	
104B8	39672*	0637			
104B8	39673	0637	0.17	0.664	
104B8	39674	0637	0.32	0.708	
104B8	39675	0637	0.29	0.984	
104B8	39676	0637	0.24	0.968	
104B8	39677	0637	0.22	0.664	
104B8	39678	0637	0.21	0.744	
104B8	39679	0637	0.20	0.760	
104B8	39680	0637	0.13	0.588	
104B8	39681	0637	0.13	0.692	
104B8	39681*	0637			
104B8	39682	0637	0.16	0.700	
104B8	39683	0637	0.16	1.01	
104B8	39684	0637	0.17	0.816	
104B8	39685	0637	0.14	0.580	
104B8	39686	0637	0.32	0.868	0.884
104B8	39687	0637	0.39	0.884	
104B8	39688	0637	0.39	0.888	
104B8	39689	0637	0.79	1.00	
104B8	39690	0637	0.39	0.804	0.804
104B8	39690*	0637			
104B8	39691	0637	0.43	0.668	
104B8	39692	0637	0.32	0.540	
104B8	39693	0637	0.36	0.636	
104B8	39694	0637	0.31	0.572	
104B8	39695	0637	0.29	0.680	
104B8	39696	0637	0.11	0.125	
104B8	58918	0637	0.15	0.038	
104B8	58919	0637	0.15	0.038	
104B8	58920	0637	0.09	0.032	
104B8	58920*	0637			
104B8	58921	0637	0.16	0.076	
104B8	58922	0637	0.12	0.041	
104B8	58923	0637	0.15	0.056	
104B8	58924	0637	0.16	0.133	
104B8	58925	0637	0.17	0.071	0.065
104B8	58926	0637	0.20	0.090	
104B8	58927	0637	0.16	0.065	
104B8	58928	0637	0.22	0.252	
104B8	58929	0637	0.17	0.145	

PDI GEOCHEM SYSTEM: Data Form: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58929*	0637			
104B8	58930	0637	0.20	0.215	
104B8	58931	0637	0.21	0.168	
104B8	58932	0637	0.20	0.283	
104B8	58933	0637	0.25	0.400	
104B8	58934	0637	0.20	0.234	
104B8	58935	0637	0.20	0.190	
104B8	58936	0637	0.24	0.224	
104B8	58937	0637	0.13	0.214	
104B8	58938	0637	0.12	0.220	
104B8	58938*	0637			
104B8	58939	0637	0.20	0.360	
104B8	58940	0637	0.19	0.356	
104B8	58941	0637	0.18	0.348	
104B8	58942	0637	0.16	0.480	
104B8	58943	0637	0.14	0.396	
104B8	58944	0637	0.22	0.560	
104B8	58945	0637	0.18	0.640	
104B8	58946	0637	0.28	1.18	
104B8	58947	0637	0.20	0.384	
104B8	58947*	0637			
104B8	58948	0637	0.13	0.218	
104B8	58949	0637	0.12	0.230	
104B8	58950	0637	0.10	0.153	
104B8	58951	0637	0.13	0.138	
104B8	58952	0637	0.10	0.208	
104B8	58953	0637	0.10	0.235	
104B8	58954	0637	0.10	0.388	
104B8	58955	0637	0.16	0.346	0.332
104B8	58956	0637	0.19	0.328	
104B8	58956*	0637			
104B8	58957	0637	0.20	0.308	
104B8	58958	0637	0.26	0.368	
104B8	58959	0637	0.21	0.283	
104B8	58960	0637	0.08	0.021	
104B8	58961	0637	0.25	0.045	
104B8	58962	0637	0.34	0.728	
104B8	58963	0637	0.45	1.26	
104B8	58964	0637	0.55	1.52	
104B8	58965	0637	0.63	1.42	
104B8	58965*	0637			
104B8	58966	0637	0.33	0.396	
104B8	58967	0637	0.59	0.788	
104B8	58968	0637	0.33	0.960	
104B8	58969	0637	0.31	0.968	0.968
104B8	58970	0637	0.19	0.464	
104B8	58971	0637	0.15	0.396	
104B8	58972	0637	0.16	0.512	
104B8	58973	0637	0.09	0.209	
104B8	58974	0637	0.13	0.408	
104B8	58974*	0637			
104B8	58975	0637	0.08	0.213	
104B8	58976	0637	0.10	0.173	
104B8	58977	0637	0.14	0.404	
104B8	58978	0637	0.09	0.324	
104B8	58979	0637	0.08	0.217	
104B8	58980	0637	0.06	0.159	

PDI GEOCHEM SYSTEM: Data Form: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	58981	0637	0.10	0.197	
104B8	58982	0637	0.16	0.500	
104B8	58983	0637	0.10	0.360	
104B8	58983*	0637			
104B8	58984	0637	0.09	0.248	
104B8	58985	0637	0.12	0.316	
104B8	58986	0637	0.09	0.296	
104B8	58987	0637	0.12	0.288	
104B8	58988	0637	0.11	0.464	
104B8	58989	0637	0.13	0.308	
104B8	58990	0637	0.14	0.352	
104B8	58991	0637	0.02	0.024	
104B8	58992	0637	0.02	0.010	
104B8	58992*	0637			
104B8	58993	0637	0.02	0.116	0.112
104B8	58994	0637	0.14	0.444	
104B8	58995	0637	0.12	0.247	
104B8	58996	0637	0.17	0.266	
104B8	58997	0637	0.16	0.252	
104B8	58998	0637	0.12	0.158	
104B8	58999	0637	0.07	0.091	
104B8	59000	0637	0.08	0.066	
104B8	59393	0637	0.06	0.026	0.024
104B8	59393*	0637			
104B8	59394	0637	0.04	0.028	
104B8	59395	0637	0.14	0.135	
104B8	59396	0637	0.20	0.240	
104B8	59397	0637	0.28	0.203	
104B8	59398	0637	0.41	0.279	
104B8	59399	0637	0.42	0.254	
104B8	59400	0637	0.23	0.086	
104B8	59401	0637	0.28	0.014	
104B8	59402	0637	0.47	0.015	
104B8	59402*	0637			
104B8	59403	0637	0.23	0.308	
104B8	59404	0637	0.28	0.436	
104B8	59405	0637	0.26	0.728	
104B8	59406	0637	0.09	0.292	
104B8	59407	0637	0.12	0.344	
104B8	59408	0637	0.14	0.408	
104B8	59409	0637	0.17	0.272	
104B8	59410	0637	0.20	0.364	
104B8	59411	0637	0.13	0.332	
104B8	59411*	0637			
104B8	59412	0637	0.12	0.284	
104B8	59413	0637	0.13	0.392	
104B8	59414	0637	0.14	0.424	
104B8	59415	0637	0.13	0.336	
104B8	59416	0637	0.22	0.277	
104B8	59417	0637	0.15	0.344	
104B8	59418	0637	0.19	0.332	
104B8	59419	0637	0.23	0.484	
104B8	59420	0637	0.11	0.344	0.332
104B8	59420*	0637			
104B8	59421	0637	0.10	0.328	
104B8	59422	0637	0.22	0.448	
104B8	59423	0637	0.21	0.528	

PDI GEOCHEM SYSTEM: Data Form: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59424	0637	0.18	0.472	
104B8	59425	0637	0.23	0.372	
104B8	59426	0637	0.12	0.191	
104B8	59427	0637	0.10	0.204	
104B8	59428	0637	0.08	0.203	
104B8	59429	0637	0.10	0.189	
104B8	59429*	0637			
104B8	59430	0637	0.22	0.384	
104B8	59431	0637	0.15	0.258	
104B8	59432	0637	0.16	0.296	
104B8	59433	0637	0.08	0.045	
104B8	59434	0637	0.11	0.057	
104B8	59435	0637	0.12	0.103	
104B8	59436	0637	0.08	0.041	
104B8	59437	0637	0.12	0.045	
104B8	59438	0637	0.29	0.151	
104B8	59438*	0637			
104B8	59439	0637	0.33	0.127	
104B8	59440	0637	0.22	0.233	
104B8	59441	0637	0.22	0.149	
104B8	59442	0637	0.11	0.127	
104B8	59443	0637	0.16	0.188	
104B8	59444	0637	0.22	0.196	
104B8	59445	0637	0.10	0.195	
104B8	59446	0637	0.17	0.292	
104B8	59447	0637	0.30	0.286	
104B8	59447*	0637			
104B8	59448	0637	0.14	0.235	
104B8	59449	0637	0.14	0.249	
104B8	59450	0637	0.20	0.360	
104B8	59451	0637	0.23	0.273	
104B8	59452	0637	0.19	0.368	
104B8	59453	0637	0.21	0.592	
104B8	59454	0637	0.19	0.628	
104B8	59455	0637	0.34	0.764	0.736
104B8	59456	0637	0.23	0.752	
104B8	59456*	0637			
104B8	59457	0637	0.29	0.640	
104B8	59458	0637	0.18	0.656	
104B8	59459	0637	0.19	0.520	
104B8	59460	0637	0.22	0.612	
104B8	59461	0637	0.28	0.920	
104B8	59462	0637	0.23	0.920	
104B8	59463	0637	0.35	0.992	
104B8	59464	0637	0.44	0.800	
104B8	59465	0637	0.20	0.232	
104B8	59465*	0637			
104B8	59466	0637	0.19	0.388	
104B8	59467	0637	0.10	0.348	0.344
104B8	59468	0637	0.26	0.556	
104B8	59469	0637	0.14	0.380	
104B8	59470	0637	0.20	0.420	
104B8	59471	0637	0.11	0.083	
104B8	59472	0637	0.15	0.192	
104B8	59473	0637	0.28	0.620	
104B8	59474	0637	0.31	0.540	
104B8	59474*	0637			

PDI GEOCHEM SYSTEM: Data Form: V255 KERR

GRID	SAMPLE	PROJECT	Au PPM	Cu-A %	Cu-B %
104B8	59475	0637	0.34	0.692	
104B8	59476	0637	0.39	0.740	
104B8	59477	0637	0.11	0.500	
104B8	59478	0637	0.27	0.500	
104B8	59479	0637	0.21	0.404	
104B8	59480	0637	0.15	0.388	
104B8	59481	0637	0.14	0.344	
104B8	59482	0637	0.34	0.516	
104B8	59483	0637	0.08	0.297	0.289
104B8	59483*	0637			
104B8	59484	0637	0.21	0.380	
104B8	59485	0637	0.26	0.568	
104B8	59486	0637	0.24	0.496	
104B8	59487	0637	0.32	0.700	
104B8	59488	0637	0.01	0.016	
104B8	59489	0637	0.22	0.448	
104B8	59490	0637	0.16	0.548	
104B8	59491	0637	0.22	0.352	
104B8	59492	0637	0.32	0.460	
104B8	59492*	0637			
104B8	59493	0637	0.25	0.344	
104B8	59494	0637	0.29	0.340	
104B8	59495	0637	0.28	0.290	
104B8	59496	0637	0.53	0.260	
104B8	59497	0637	0.29	0.348	
104B8	59498	0637	0.36	0.388	
104B8	59499	0637	0.02	0.005	
104B8	59500	0637	0.02	0.003	
104B8	59860	0637	0.30	0.524	
104B8	59860*	0637			
104B8	59861	0637	0.35	0.608	
104B8	59862	0637	0.31	0.952	
104B8	59862*	0637			

END OF LISTING - 603 RECORDS PRINTED

Run on: 90:11:28 at 8:13:14

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		49945 0639	0.084
104B8		58701 0639	0.054
104B8		58797 0639	0.023
104B8		58809 0639	0.019
104B8		58809* 0639	0.019
test	STD CU	0639	0.041

END OF LISTING - 6 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		58842 0640	0.097
104B8		58843 0640	0.092
104B8		59182 0640	0.009
104B8		59190 0640	0.181
104B8		59192 0640	0.119
104B8		59193 0640	0.147
104B8		59195 0640	0.137
104B8		59606 0640	0.062
104B8		59607 0640	0.071
104B8		59607* 0640	0.071
104B8		59642 0640	0.036
104B8		59645 0640	0.031
104B8		59646 0640	0.024
104B8		59647 0640	0.046
104B8		59648 0640	0.046
104B8		59649 0640	0.053
104B8		59655 0640	0.039
104B8		59661 0640	0.046
104B8		59662 0640	0.046
104B8		59662* 0640	0.046
104B8		59663 0640	0.038
104B8		59666 0640	0.032
104B8		59670 0640	0.020
104B8		59671 0640	0.023
104B8		59672 0640	0.032
104B8		59674 0640	0.041
104B8		59675 0640	0.030
104B8		59686 0640	0.033
104B8		59687 0640	0.026
test	STD CU	0640	0.041
104B8		59688 0640	0.044
104B8		59689 0640	0.030
104B8		59690 0640	0.043
104B8		59690* 0640	0.042

END OF LISTING - 34 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

PDI GEOCHEM SYSTEM: Data Dom: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8	59721	0641	0.120
104B8	59727	0641	0.052
104B8	59728	0641	0.082
104B8	59729	0641	0.068
104B8	59730	0641	0.074
104B8	59876	0641	0.032
104B8	59877	0641	0.033
104B8	59877*	0641	0.032
test	STD CU	0641	0.045

END OF LISTING - 9 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		39028 0644	0.018
104B8		39450 0644	0.017
104B8		59848 0644	0.029
104B8		59849 0644	0.020
104B8		59850 0644	0.011
104B8		59855 0644	0.009
test	STD CU	0644	0.038

END OF LISTING - 7 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

PDI GEOCHEM SYSTEM: Data from: V255 KERR

GRID	SAMPLE	PROJECT	CuO %
104B8		39060 0647	0.115
104B8		39061 0647	0.084
104B8		39062 0647	0.098
104B8		39063 0647	0.076
104B8		39064 0647	0.074
104B8		39066 0647	0.068
104B8		39081 0647	0.077
104B8		39086 0647	0.043
104B8		39087 0647	0.069
104B8		39087* 0647	0.067
104B8		39132 0647	0.019
104B8		39683 0647	0.018
104B8		39689 0647	0.024
104B8		58946 0647	0.089
104B8		58963 0647	0.019
104B8		58964 0647	0.023
104B8		58965 0647	0.014
test	STD CU	0647	0.039

END OF LISTING - 18 RECORDS PRINTED Run on: 90:12:11 at 16:30:50

APPENDIX 5



Environmental
Consultants Ltd.

Suite 700
1090 West Pender Street
Vancouver, B.C.
Canada V6E 2N7
Telephone: (604) 682-2291
Fax: (604) 682-8323

Placer Dome Inc.
P.O. Box 49330
Bentall Postal Station
Vancouver, British Columbia
V7X 1P1

Attention: Mr. Ed Kimura
Manager, Western Exploration

Dear Ed;

RE: WATER QUALITY REPORT FOR FEBRUARY 1990 KERR SAMPLES

We now have the assay results from ASL for the February 1990 water quality sampling of the Kerr property. Only three stations could be sampled because of freezing conditions at the site. They were Q6, Q7 and Q9 (attached Figure). Results of the transportation blank are also included. Data from pre- and post- filter blanks should be available from the laboratory. The original assay certificate and data disk were sent to Jim Robertson March 27, 1990.

The transportation blank results were all below detection which indicates that no detectable changes occurred in the water due to shipping.

Q6

This sample point is located at the outlet of Sulphurets Lake. Total metals are within the range previously reported (a copy of previous assay results is attached). The conductance, alkalinity and dissolved solids are higher than previously reported and this is probably due to the low, or non existent, influence of glacial and snow melt water. All water in Sulphurets Creek in February was probably derived from stored surface and groundwater. As you are aware much of this water is quite high in metals and some drainages are quite acidic. Relatively elevated levels of sulphate, aluminum, iron and manganese were noted. All metals, except iron, were almost totally in the dissolved fraction. The pH of Sulphurets Creek at Q6 is slightly above neutral (7.2) and thus pH depression does not appear to be occurring in the lake from the acid drainages flowing into it.

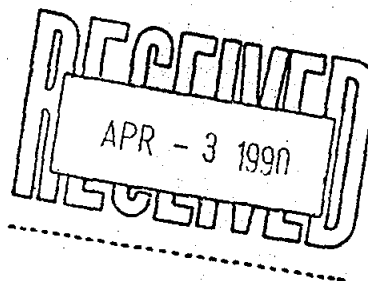
Nutrient (nitrogen species and phosphorus) concentrations fall within the ranges previously reported.

Q7

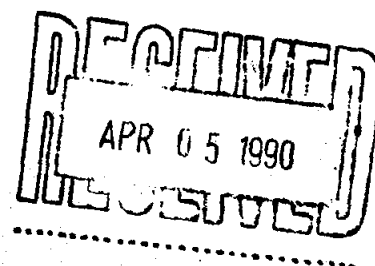
This sample point is located on a stream west of the Kerr deposit. The stream flows into Sulphurets Creek. Metals, with the exception of molybdenum, are within previously reported ranges. Molybdenum is very slightly elevated at 0.003 mg/L; this is not a significant concentration. The detection limit used for zinc (0.005 mg/L) is higher than that of B.C. Research and higher than previously reported



April 2, 1990
File: 1-168-04.01



COPY





Mr. Ed Kimura

- 2 -

April 2, 1990

concentrations. We therefore cannot comment on any changes in zinc that may have occurred. Zinc at 0.005 mg/L is not significant, however. The dissolved metal fractions accounted for most of the metals present, again with the exception of iron.

Conductivity, alkalinity and hardness were all higher than previously reported, probably indicating the greater importance of groundwater flows in February than in November, July or September when samples were previously taken.

Nutrients, with the exception of nitrate nitrogen, were within previously reported ranges. Nitrate, at 1.11 mg/L (as N) was about twice as high as previously reported (November 1988). Nitrate levels in the Stewart-Iskut region trend higher in winter, perhaps due to an increased influence of groundwater at low flows. This nitrate level would not be expected to naturally enhance algal growth in February in any case.

Q9

This sample is from Sulphurets Creek below the confluence with Mitchell Creek. Metals levels, except total copper, are generally below those previously reported. Metals, except for aluminum, iron and zinc, were almost entirely in the dissolved phase.

Nutrients were within previously reported ranges.

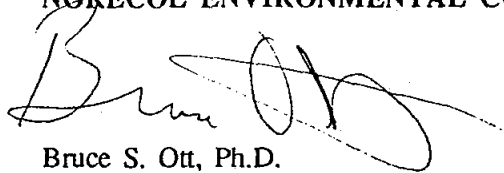
Recommendations

A complete year's sampling program has now been completed for the Kerr property. You may, however, wish to continue sampling on a quarterly basis because water quality issues are likely to be important for mine permitting of the Kerr deposit. Several site drainages are acidic and carry high metals loads. This is likely to result in government concerns that natural metal levels not be exceeded and that pH not be depressed as a result of mining activities. It will be important to thoroughly document what those levels are naturally throughout the year.

I trust this report will meet your immediate requirements. Please give me a call if you have any questions.

Yours truly,

NORECOL ENVIRONMENTAL CONSULTANTS LTD.

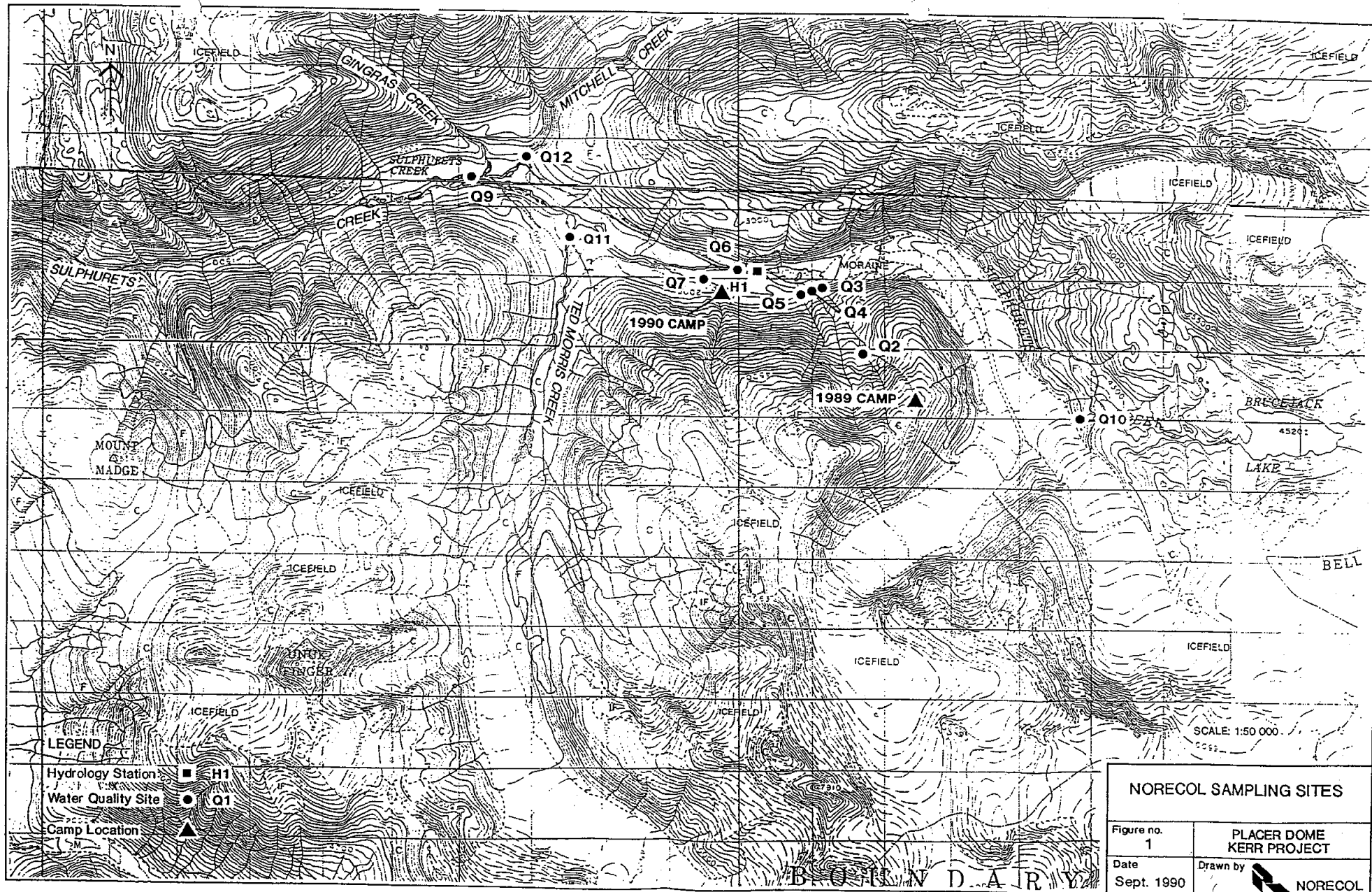


Bruce S. Ott, Ph.D.
Project Manager

BSO/sip

Enclosure

cc: Mr. Jim Robertson, P. Eng.



RESULTS OF ANALYSIS

File No. 0631B

Page 2 of 2

Q6 Feb 18/90 Q7 Feb 18/90 Q9 Feb 18/90 Transportation Blank

Physical Tests

pH		7.20	7.20	7.47	-
Conductivity		380.	510.	397.	-
Turbidity NTU		<1.0	<1.0	6.7	-
Suspended Solids		<1.0	<1.0	5.3	-
Dissolved Solids		350.	460.	360.	-
Tot. Solids mg/L		350.	460.	365.	-
Hardness CaCO3		179.	252.	186.	-

Anions and Nutrients

Alkalinity CaCO3		66.9	115.	94.0	-
Sulphate SO4		122.	144.	110.	-
T-Phosphorous P		0.028	0.009	0.070	-
Nitrate N		0.034	1.11	0.055	-
Nitrite N		<0.001	<0.001	<0.001	-
Ammonia N		<0.005	<0.005	<0.005	-

Cyanide

Tot. Cyanide CN		<0.001	<0.001	<0.001	-
WAD Cyanide CN		<0.001	<0.001	<0.001	-

Total Metals

Aluminum	T Al	0.028	0.005	0.22	<0.005
Antimony	T Sb	0.0015	0.0011	0.0006	<0.0001
Arsenic	T As	0.0001	0.0011	0.0005	<0.0001
Barium	T Ba	0.049	0.021	0.044	<0.010
Cadmium	T Cd	0.0003	<0.0002	0.0010	<0.0002
Cobalt	T Co	0.001	0.001	0.001	<0.001
Chromium	T Cr	<0.001	<0.001	<0.001	<0.001
Copper	T Cu	0.018	0.001	0.061	<0.001
Iron	T Fe	0.044	0.016	0.87	<0.002
Lead	T Pb	<0.001	<0.001	0.001	<0.001
Manganese	T Mn	0.16	<0.005	0.15	<0.005
Mercury	T Hg	<0.000025	<0.000025	<0.000025	<0.000025
Molybdenum	T Mo	0.001	0.003	0.003	<0.001
Nickel	T Ni	0.002	<0.001	0.002	<0.001
Selenium	T Se	<0.0005	<0.0005	<0.0005	<0.0005
Silver	T Ag	<0.0001	<0.0001	0.0001	<0.0001
Zinc	T Zn	0.010	<0.005	0.061	<0.005

Dissolved Metals

Aluminum	D Al	0.028	0.005	0.014	<0.005
Antimony	D Sb	0.0014	0.0010	0.0006	<0.0001
Arsenic	D As	0.0001	0.0010	0.0001	<0.0001
Barium	D Ba	0.040	0.021	0.034	<0.010
Cadmium	D Cd	<0.0002	<0.0002	0.0010	<0.0002
Cobalt	D Co	0.001	0.001	0.001	<0.001
Chromium	D Cr	<0.001	<0.001	<0.001	<0.001
Copper	D Cu	0.014	0.001	0.006	<0.001
Iron	D Fe	<0.002	<0.002	<0.002	<0.002
Lead	D Pb	<0.001	<0.001	<0.001	<0.001
Manganese	D Mn	0.16	<0.005	0.13	<0.005
Molybdenum	D Mo	0.001	0.002	0.002	<0.001
Nickel	D Ni	0.002	<0.001	0.002	<0.001
Selenium	D Se	<0.0005	<0.0005	<0.0005	<0.0005
Silver	D Ag	<0.0001	<0.0001	<0.0001	<0.0001
Zinc	D Zn	<0.005	<0.005	0.044	<0.005
Calcium	D Ca	63.7	91.5	65.0	<0.050
Magnesium	D Mg	4.71	5.42	5.57	<0.050

< = Less than T = total

WAD = Weak Acid Dissociable

Results expressed as milligrams per litre except for pH, Conductivity (µmhos/cm), and Turbidity (NTU).

8

ANALYTICAL RESULTS FOR WATER SAMPLES FROM
WESTERN CANADIAN MINES, KERR PROJECT
SITE: Q6

ANALYTICAL PARAMETER	NOV. 10/88	JULY 15/89	SEPT. 17/89
pH	7.0	8.5	7.2
Alkalinity (mg CaCO ₃ /L)	48	22	23
Turbidity (NTU)	1.2	100	31
Conductance (µmhos/cm)	195	51	69
Total Solids (mg/L)	153	177	92
Suspended Solids (mg/L)	2	123	33
EDTA-Hardness (mg CaCO ₃ /L)	111	26	38
Sulfate (mg/L)	64	10	19
Ammonia (mg N/L)	<0.005	0.010	0.006
Nitrate (mg N/L)	0.078	0.017	0.012
Nitrite (mg N/L)	<0.002	<0.002	<0.002
Total Phosphorus (mg P/L)	0.003	0.196	0.080
Total Cyanide (mg/L)	<0.001	<0.001	<0.001
TOTAL EXTRACTABLE METALS: (mg/L)			
Ag	<0.0002	<0.0001	<0.0001
Al	0.049	5.2	0.8
As	<0.001	0.009	0.003
Ba	0.043	0.12	0.06
Cd	<0.0002	<0.0002	<0.0002
Co	0.002	0.002	<0.001
Cr	<0.001	0.002	<0.001
Cu	0.0052	0.022	0.016
Fe	0.05	4.5	0.75
Hg (µg/L)	<0.05	<0.05	<0.05
Mn	0.08	0.22	0.08
Mo	<0.005	<0.005	<0.005
Ni	<0.002	<0.002	<0.002
Pb	<0.001	0.007	0.001
Sb	<0.002	0.002	<0.002
Se	<0.001	<0.001	<0.001
Zn	0.0025	0.017	0.0055
DISSOLVED METALS: (mg/L)			
Ag	<0.0002	<0.0001	<0.0001
Al	0.022	2.0	0.27
As	<0.001	0.003	0.001
Ba	0.041	0.06	0.32
Cd	<0.0002	<0.0002	<0.0002
Co	0.001	<0.001	<0.001
Cr	<0.001	<0.001	<0.001
Cu	0.0022	0.0072	0.0032
Fe	0.009	1.36	0.34
Mn	0.08	0.07	0.05
Mo	<0.005	<0.005	<0.005
Ni	<0.002	<0.002	<0.002
Pb	<0.001	0.002	<0.001
Sb	<0.002	<0.002	<0.002
Se	<0.001	<0.001	<0.001
Zn	0.0017	0.0060	0.0018

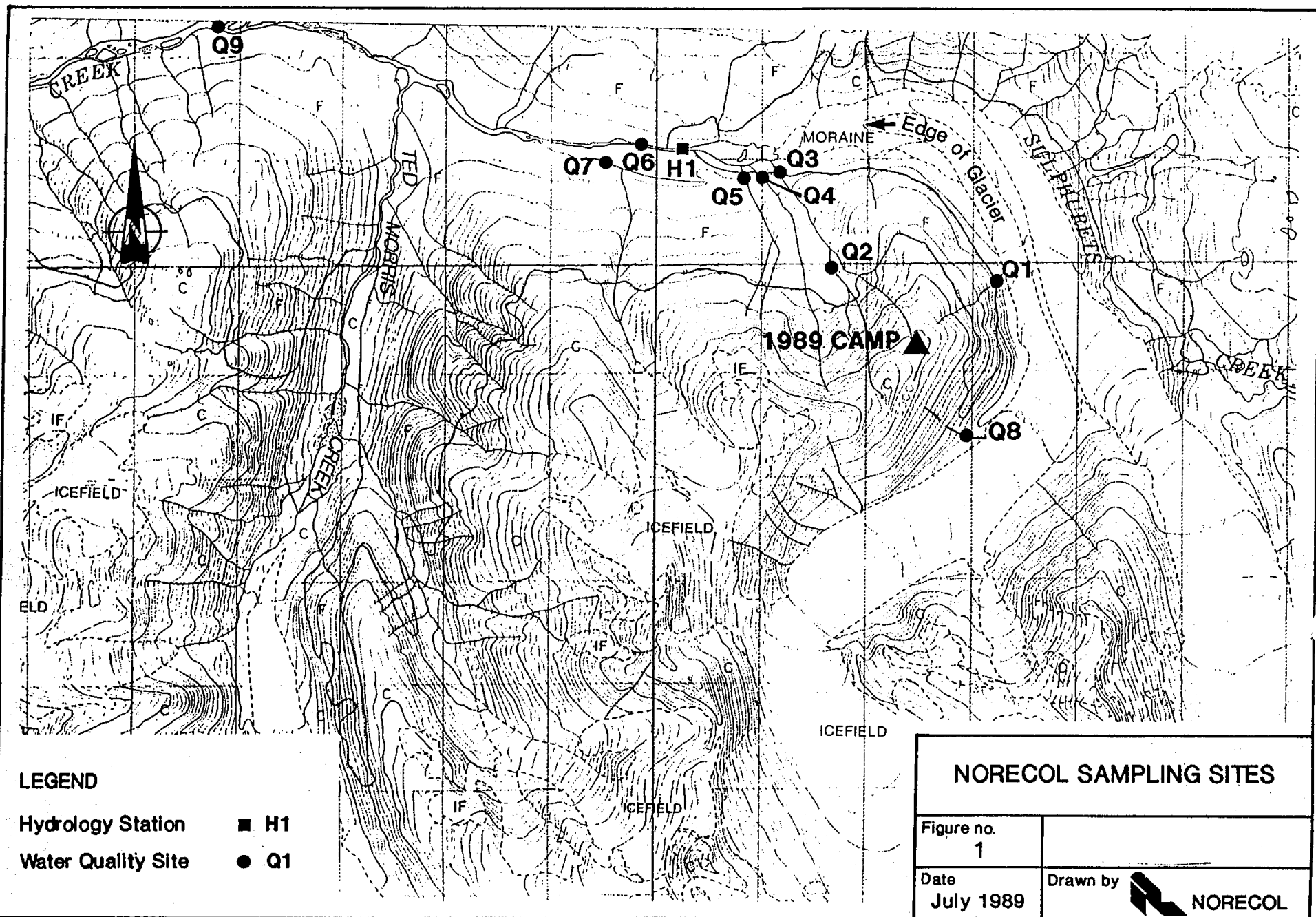
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**ANALYTICAL RESULTS FOR WATER SAMPLES FROM
WESTERN CANADIAN MINES, KERR PROJECT
SITE: Q7**

ANALYTICAL PARAMETER	NOV. 10/88	JULY 15/89	SEPT. 17/89
pH	7.6	7.6	7.4
Alkalinity (mg CaCO ₃ /L)	100	33	60
Turbidity (NTU)	1.8	17	6.0
Conductance (µmhos/cm)	343	79	165
Total Solids (mg/L)	293	84	139
Suspended Solids (mg/L)	<1	20	2
EDTA-Hardness (mg CaCO ₃ /L)	213	44	102
Sulfate (mg/L)	122	14	40
Ammonia (mg N/L)	0.025	<0.005	<0.005
Nitrate (mg N/L)	0.404	<0.005	0.010
Nitrite (mg N/L)	<0.002	<0.002	<0.002
Total Phosphorus (mg P/L)	<0.003	0.066	<0.003
Total Cyanide (mg/L)	<0.001	<0.001	<0.001
TOTAL EXTRACTABLE METALS: (mg/L)			
Ag	<0.0002	<0.0001	<0.0001
Al	<0.01	0.79	0.11
As	0.002	0.004	0.002
Ba	0.027	0.018	0.037
Cd	<0.0002	<0.0002	<0.0002
Co	0.003	<0.001	<0.001
Cr	<0.001	<0.001	<0.001
Cu	0.0005	0.0032	<0.0005
Fe	0.028	1.20	0.15
Hg (µg/L)	<0.05	<0.05	<0.05
Mn	0.0017	0.08	0.013
Mo	<0.005	<0.005	<0.005
Ni	<0.002	0.021	<0.002
Pb	<0.001	0.003	<0.001
Sb	<0.002	<0.002	<0.002
Se	<0.001	<0.001	<0.001
Zn	0.0023	0.0048	<0.001
DISSOLVED METALS: (mg/L)			
Ag	<0.0002	<0.0001	<0.0001
Al	<0.01	0.22	<0.01
As	0.002	0.002	0.001
Ba	0.026	0.016	0.023
Cd	<0.0002	<0.0002	<0.0002
Co	0.003	<0.001	<0.001
Cr	<0.001	<0.001	<0.001
Cu	-	0.0006	<0.0005
Fe	0.006	0.26	0.012
Mn	<0.001	0.014	0.0020
Mo	<0.005	<0.005	<0.005
Ni	<0.002	<0.002	<0.002
Pb	<0.001	<0.001	<0.001
Sb	<0.002	<0.002	<0.002
Se	<0.001	<0.001	<0.001
Zn	0.0019	0.0011	<0.0005

ANALYTICAL RESULTS FOR WATER SAMPLES FROM
WESTERN CANADIAN MINES, KERR PROJECT
SITE: Q9

ANALYTICAL PARAMETER	NOV. 10/88	JULY 15/89	SEPT. 17/89
pH	6.8	7.7	7.5
Alkalinity (mg CaCO ₃ /L)	64	24	33
Turbidity (NTU)	19	98	26
Conductance (µmhos/cm)	251	75	115
Total Solids (mg/L)	236	289	126
Suspended Solids (mg/L)	42	239	35
EDTA-Hardness (mg CaCO ₃ /L)	145	38	66
Sulfate (mg/L)	86	19	32
Ammonia (mg N/L)	<0.005	0.007	<0.005
Nitrate (mg N/L)	0.104	0.014	0.010
Nitrite (mg N/L)	<0.002	<0.002	<0.002
Total Phosphorus (mg P/L)	0.115	0.378	0.083
Total Cyanide (mg/L)	<0.001	<0.001	<0.001
TOTAL EXTRACTABLE METALS: (mg/L)			
Ag	<0.0002	<0.0001	<0.0001
Al	0.51	6.9	0.9
As	0.003	0.009	0.002
Ba	0.026	0.21	0.06
Cd	0.0011	0.0008	0.0005
Co	0.005	0.004	0.002
Cr	<0.001	0.004	<0.001
Cu	0.10	0.11	0.044
Fe	2.35	8.2	1.72
Hg (µg/L)	<0.05	<0.05	<0.05
Mn	0.18	0.35	0.09
Mo	<0.005	<0.005	<0.005
Ni	0.003	0.004	0.002
Pb	<0.001	0.007	0.001
Sb	<0.002	<0.002	<0.002
Se	<0.001	<0.001	<0.001
Zn	0.10	0.07	0.03
DISSOLVED METALS: (mg/L)			
Ag	<0.0002	<0.0001	<0.0001
Al	0.06	0.60	0.17
As	<0.001	<0.001	<0.001
Ba	0.010	0.040	0.029
Cd	<0.0002	<0.0002	0.0003
Co	0.003	<0.001	<0.001
Cr	<0.001	<0.001	<0.001
Cu	0.0078	0.03	0.0051
Fe	0.05	0.64	0.22
Mn	0.14	0.06	0.08
Mo	<0.005	<0.005	<0.005
Ni	0.003	<0.002	<0.002
Pb	<0.001	0.001	<0.001
Sb	<0.002	<0.002	<0.002
Se	<0.001	<0.001	<0.001
Zn	0.04	0.0056	0.016





Environmental
Consultants Ltd.

Suite 700
1090 West Pender Street
Vancouver, B.C.
Canada V6E 2N7
Telephone: (604) 682-2291
Fax: (604) 682-8323



June 18, 1990
File: 1-168-04.01

P.O. Box 49330
Bentall Postal Station
1600-1055 Dunsmuir Street
Vancouver, B.C.
V7X 1P1

Attention: Mr. Ed Kimura
Exploration Manager, Western Canada

Dear Ed;

RE: MAY WATER QUALITY SAMPLING - KERR PROPERTY

Further to my visit to the Kerr Property on May 14, 1990, we have reviewed the attached water quality data received from ASL. Samples were collected from all sites except Q2 (due to snow cover) during pre-freshet conditions. The samples were analyzed for the usual total extractable metals and general parameters. In addition, total and fecal coliform colonies were counted.

Most sampling stations returned comparable water quality results to previous years, although specific conductance, pH and total solids were typically greater than were previously determined. Dissolved iron concentrations were anomalously low (<0.002 mg/l) for all samples except the most acidic (Q3, Q4). In some cases (Q6, Q8, Q9), dissolved manganese concentrations were greater than dissolved iron concentrations despite the reverse case for total metals.

Site Q4 yielded water quality which was completely different from both 1988 and 1989 samples from the same site. In May 1990, this water yielded low pH (3.40), high sulphate, low alkalinity and very high dissolved and total concentrations of Al, Cu, Fe, Mn, Ni and Zn. It is unlikely that the stream water quality could change so rapidly, suggesting a problem with the analysis. We have discussed this problem with ASL and have not been able to resolve the differences.

Fecal coliform counts for site Q4 were very high (200/100 ml), and may reflect accumulated winter runoff of wildlife feces. These results should be rechecked in the summer. Total coliform of 50 and 48 colonies/100 ml for site Q1 and Q2, respectively is not unusual for natural streams.



Mr. Ed Kimura

- 2 -

June 18, 1990

I trust that this letter adequately describes the May sampling. Please call me if you have any questions.

Yours truly,

NORECOL ENVIRONMENTAL CONSULTANTS LTD.

Bruce S. Ott, Ph.D.
Project Manager

BSO/rbt

cc: J. Robertson

Attachment

RECEIVED JUN 14 1990

ASL

CHEMICAL ANALYSIS REPORT

Date: June 12, 1990
File No. 1647B
Report On: Water Analysis
Report To: Norecol Environment Consultants. Ltd.
Ste 700 - 1090 West Pender Street
Vancouver, B. C.
V6E 2N7
Attention: Mr. Bruce Ott c.c. Jim Robertson - Placer Dome

DATE OF SUBMISSION

May 15, 1990

SAMPLE IDENTIFICATION

Labelled as shown in RESULTS section.

METHODOLOGY

Analysed in accordance with "Standard Methods for the Examination of Water and Wastewater" published by the American Public Health Association, 1985.

RESULTS OF ANALYSIS

Results are presented in the table(s) attached.

ASL ANALYTICAL SERVICE LABORATORIES LTD.

B. Szczech
Barbara Szczechor, B.Sc.
Supervisor
Water Quality Laboratory

BS/mm



analytical service laboratories ltd.

CONSULTING CHEMISTS & ANALYSTS
1650 Pandora Street
Vancouver, B.C. • V5L 1L6
Fax (604) 253-6700 • Tel. (604) 253-4188

RESULTS OF ANALYSIS

File No. 1647B
Page 2 of 4

ASL

Parameter	Q1 May 14/90	Q3 May 14/90	Q4 May 14/90	Q5 May 14/90
-----------	-----------------	-----------------	-----------------	-----------------

Physical Tests

pH	8.18	3.07	3.40	7.08
Conductivity	311.	772.	526.	253.
Turbidity NTU	1.5	11.5	32.8	1.3
Dissolved Solids	280.	740.	480.	230.
Tot. Solids mg/L	285.	750.	500.	233.
Hardness CaCO3	155.	187.	165.	117.

Anions and Nutrients

Alkalinity CaCO3	111.	<1.0	<1.0	51.9
Sulphate SO4	68.1	298.	230.	83.3
T-Phosphorous P	0.002	0.001	<0.001	0.002
Nitrate N	0.034	0.14	0.008	0.79
Nitrite N	0.007	0.007	0.007	0.006
Ammonia N	<0.005	<0.005	<0.005	<0.005

Cyanide

Tot. Cyanide CN	<0.001	<0.001	<0.001	<0.001
-----------------	--------	--------	--------	--------

Total Metals

Aluminium T Al	0.018	5.67	6.20	0.035
Antimony T Sb	0.0007	0.0002	0.0003	0.0003
Arsenic T As	0.0038	0.0018	0.0018	0.0015
Barium T Ba	0.022	0.013	0.024	0.015
Cadmium T Cd	<0.0002	0.0015	0.0019	<0.0002
Cobalt T Co	<0.001	0.015	0.013	<0.001
Chromium T Cr	<0.001	0.002	0.002	<0.001
Copper T Cu	<0.001	1.72	2.12	0.020
Iron T Fe	0.080	15.2	9.80	<0.002
Lead T Pb	<0.001	<0.001	0.001	<0.001
Manganese T Mn	<0.005	<0.005	1.30	0.030
Mercury T Hg	<0.000025	<0.000025	0.000050	<0.000025
Molybdenum T Mo	0.001	<0.001	<0.001	<0.001
Nickel T Ni	<0.001	0.013	0.016	<0.001
Selenium T Se	<0.0005	<0.0005	<0.0005	<0.0005
Silver T Ag	<0.0001	0.0003	<0.0001	<0.0001
Zinc T Zn	<0.0005	0.22	0.29	0.0090

Dissolved Metals

Aluminium D Al	<0.005	5.40	6.10	0.015
Antimony D Sb	0.0007	0.0002	<0.0001	0.0003
Arsenic D As	0.0029	0.0008	<0.0001	0.0008
Barium D Ba	0.017	<0.010	0.016	0.014
Cadmium D Cd	<0.0002	0.0011	0.0015	<0.0002
Cobalt D Co	<0.001	0.014	0.013	<0.001
Chromium D Cr	<0.001	0.002	0.002	<0.001
Copper D Cu	<0.001	1.72	2.07	<0.001
Iron D Fe	<0.002	14.5	2.23	<0.002
Lead D Pb	<0.001	<0.001	0.001	<0.001
Manganese D Mn	<0.005	<0.005	1.30	<0.005
Molybdenum D Mo	<0.001	<0.001	<0.001	<0.001
Nickel D Ni	<0.001	0.013	0.016	<0.001
Selenium D Se	<0.0005	<0.0005	<0.0005	<0.0005
Silver D Ag	<0.0001	<0.0001	<0.0001	<0.0001
Zinc D Zn	<0.0005	0.21	0.28	0.0070
Calcium D Ca	48.7	60.9	55.3	43.0
Magnesium D Mg	7.91	8.27	6.38	2.29

Other Tests

Coliform Fecal	0	0	200	2
Coliform Total	50	0	200	12

< = Less than

Results expressed as milligrams per litre except pH, Conductivity (μ mhos/cm), Turbidity (NTU), Coliform Bacteria (colonies/100 ml)

RESULTS OF ANALYSIS

File No. 1647B
Page 3 of 4

ASL

	Q6 May 14/90	Q7 May 14/90	Q8 May 14/90	Q9 May 14/90
--	-----------------	-----------------	-----------------	-----------------

Physical Tests

pH	7.41	7.91	7.58	7.57
Conductivity	297.	315.	201.	284.
Turbidity NTU	23.0	1.7	1210.	78.4
Dissolved Solids	270.	280.	180.	250.
Tot. Solids mg/L	280.	282.	1060.	328.
Hardness CaCO3	150.	158.	92.5	136.

Anions and Nutrients

Alkalinity CaCO3	63.0	104.	32.2	68.0
Sulphate SO4	101.	75.7	72.1	84.6
T-Phosphorous P	0.002	0.003	1.67	0.004
Nitrate N	0.030	0.14	<0.005	0.16
Nitrite N	0.007	0.007	0.007	0.005
Ammonia N	0.005	<0.005	<0.005	<0.005

Cyanide

Tot. Cyanide CN	<0.001	<0.001	<0.001	<0.001
-----------------	--------	--------	--------	--------

Total Metals

Aluminium T Al	0.65	0.043	50.2	1.50
Antimony T Sb	0.0012	0.0013	0.020	0.0009
Arsenic T As	0.0028	0.0023	0.10	0.0037
Barium T Ba	0.035	0.027	1.24	0.079
Cadmium T Cd	<0.0002	<0.0002	0.0020	0.0012
Cobalt T Co	<0.001	<0.001	0.011	0.002
Chromium T Cr	<0.001	<0.001	0.018	0.002
Copper T Cu	0.018	0.004	0.17	0.13
Iron T Fe	0.80	0.080	44.0	4.52
Lead T Pb	0.002	0.002	0.052	0.005
Manganese T Mn	0.15	0.045	1.25	0.21
Mercury T Hg	<0.000025	<0.000025	0.00066	<0.000025
Molybdenum T Mo	0.002	<0.001	0.006	0.002
Nickel T Ni	0.001	<0.001	0.014	0.003
Selenium T Se	<0.0005	<0.0005	0.0010	<0.0005
Silver T Ag	<0.0001	0.0002	0.0014	<0.0001
Zinc T Zn	0.015	0.010	0.35	0.80

Dissolved Metals

Aluminium D Al	0.024	0.012	0.042	0.060
Antimony D Sb	0.0011	0.0013	0.0012	0.0005
Arsenic D As	0.0002	0.0012	0.0006	0.0002
Barium D Ba	0.028	0.027	<0.010	0.032
Cadmium D Cd	<0.0002	<0.0002	<0.0002	0.0005
Cobalt D Co	<0.001	<0.001	<0.001	<0.001
Chromium D Cr	<0.001	<0.001	<0.001	<0.001
Copper D Cu	<0.001	<0.001	<0.001	0.002
Iron D Fe	<0.002	<0.002	<0.002	<0.002
Lead D Pb	<0.001	<0.001	<0.001	<0.001
Manganese D Mn	0.085	<0.005	0.035	0.13
Molybdenum D Mo	0.001	<0.001	0.001	0.001
Nickel D Ni	0.001	<0.001	0.001	0.002
Selenium D Se	<0.0005	<0.0005	<0.0005	<0.0005
Silver D Ag	<0.0001	<0.0001	<0.0001	<0.0001
Zinc D Zn	0.010	0.0060	0.0070	0.010
Calcium D Ca	53.6	50.5	27.4	48.0
Magnesium D Mg	3.79	7.55	5.72	3.73

Other Tests

Coliform Faecal	0	0	48	-
Coliform Total	0	0	50	-

< = Less than

Results expressed as milligrams per litre except pH, Conductivity (μ mhos/cm), Turbidity (NTU), Coliform Bacteria (colonies/100 ml)

RESULTS OF ANALYSIS

File No. 1647B
Page 4 of 4

ASL

Travel	Pre-Filter	Post-Filter
Blank	Blank	Blank
May 14/90	May 14/90	May 14/90

Physical Tests

pH	6.52	-	-
Conductivity	<1.0	-	-
Turbidity NTU	<0.1	-	-
Dissolved Solids	<5.0	-	-
Tot. Solids mg/L	<1.0	-	-
Hardness CaCO3	<0.05	-	-

Anions and Nutrients

Alkalinity CaCO3	1.6	-	-
Sulphate SO4	<1.0	-	-
T-Phosphorous P	0.003	-	-
Nitrate N	<0.005	-	-
Nitrite N	0.002	-	-
Ammonia N	<0.005	-	-

Cyanide

Tot. Cyanide CN	-	-	-
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Total Metals

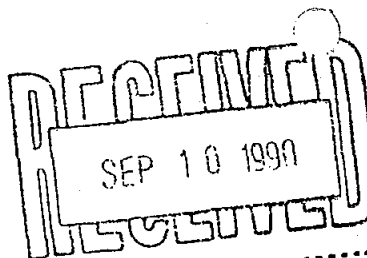
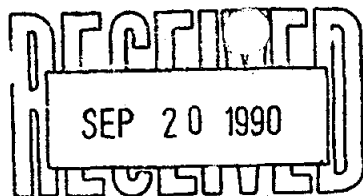
Aluminium T Al	<0.005	-	-
Antimony T Sb	<0.0001	-	-
Arsenic T As	<0.0001	-	-
Barium T Ba	<0.010	-	-
Cadmium T Cd	<0.0002	-	-
Cobalt T Co	<0.001	-	-
Chromium T Cr	<0.001	-	-
Copper T Cu	<0.001	-	-
Iron T Fe	<0.03	-	-
Lead T Pb	<0.001	-	-
Manganese T Mn	<0.005	-	-
Mercury T Hg	<0.00005	-	-
Molybdenum T Mo	<0.001	-	-
Nickel T Ni	<0.001	-	-
Selenium T Se	<0.0005	-	-
Silver T Ag	<0.0001	-	-
Zinc T Zn	<0.0005	-	-

Dissolved Metals

Aluminium D Al	-	<0.005	0.005
Antimony D Sb	-	<0.0001	<0.0001
Arsenic D As	-	<0.0001	<0.0001
Barium D Ba	-	<0.010	<0.010
Cadmium D Cd	-	<0.0002	<0.0002
Cobalt D Co	-	<0.001	<0.001
Chromium D Cr	-	<0.001	<0.001
Copper D Cu	-	<0.001	<0.001
Iron D Fe	-	<0.002	<0.002
Lead D Pb	-	<0.001	<0.001
Manganese D Mn	-	<0.005	<0.005
Molybdenum D Mo	-	<0.001	<0.001
Nickel D Ni	-	<0.001	<0.001
Selenium D Se	-	<0.0005	<0.0005
Silver D Ag	-	<0.0001	<0.0001
Zinc D Zn	-	0.0050	<0.0005
Calcium D Ca	<0.050	-	-
Magnesium D Mg	<0.010	-	-

< = Less than

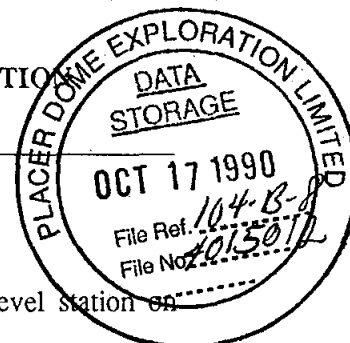
Results expressed as milligrams per litre except pH, Conductivity (µmhos/cm), Turbidity (NTU), Coliform Bacteria (colonies/100 ml)



JMK

KERR
255September 4, 1990
File: 1-168-04.01

PLACER DOME INC. - KERR PROJECT
HYDROLOGY, WATER QUALITY WEATHER STATION INSTALLATION
TRIP REPORT - AUGUST 31 TO SEPT 3, 1990



OBJECTIVES

- Conduct regular stage/discharge measurement and install a recording stream level station on Sulphurets Creek downstream of the outlet of Sulphurets Lake (Site H1).
- Collect 9 sets of water quality samples (CN, GP, Total and Dissolved metals, Coliforms) from study area streams. Collect a coliform sample from site Q7.
- Install a recording weather station (air temperature and precipitation) in the area of the 1990 camp.
- Install two snow probes (5 m) for measuring accumulated snowpack; one near the weather station in the area of the 1990 camp (elevation 806 m), and one in the area of the 1989 camp (elevation 1520 m).

SUMMARY

- All objective tasks were completed.
- A recording weather station was installed in a clearing in the "suburbs" of the 1990 camp.
- A recording stream level station was installed on Sulphurets Creek downstream of the outlet of Sulphurets Lake (Site H1).
- Data for the 9 water quality sites sampled (Sites; Q2 through Q6, Q9 through Q12) is summarized in Table 1.

TRIP DETAILS

August 31 (Friday)

Stan Woods (SW) travels to Bell 2 by truck from Smithers. Gets picked up at Bell 2 by Frontier Helicopters' Bell 206 and arrives in Kerr camp at 2110. Met with Glenn Shevchenko (Chief Geologist) and Murray McNab and made plans for next day.

Sept 1 (Saturday)

In the morning equipment was unpacked and the location for the weather station and snow probe in a clearing in the "suburbs" area of the 1990 camp was prepared. The new water quality meters (purchased for Placer Dome); Dissolved Oxygen and Temperature, Conductivity were unpacked. Gerard Gallissant (GG) was shown how to calibrate the Dissolved Oxygen, and pH meter (Placer's). In the afternoon SW and GG collected the 9 sets of water quality samples and measured; water temperature, pH, conductivity, and dissolved oxygen at each site (Table 1). In the late afternoon SW

and GG cleared the area for the snow probe and started to put the weather station together. In the evening SW filtered and preserved the Total and Dissolved metals samples.

Sept 2 (Sunday)

In the morning SW and GG programmed the data logger for the weather station and completed the weather station and snow probe installation. The snow probe to be installed in the area of the 1989 camp was prepared.

In the afternoon SW and GG installed the recording water level station on Sulphurets Creek about 40 meters downstream of the outlet of Sulphurets Lake. The Creek flow was measured as 12.25 m³/s at 1610 h at a staff gauge reading (new gauge) of 0.82 m and a pressure sensor reading of 0.758 m. SW and GG then flew to the area of the 1989 camp and installed a 5 m snow probe.

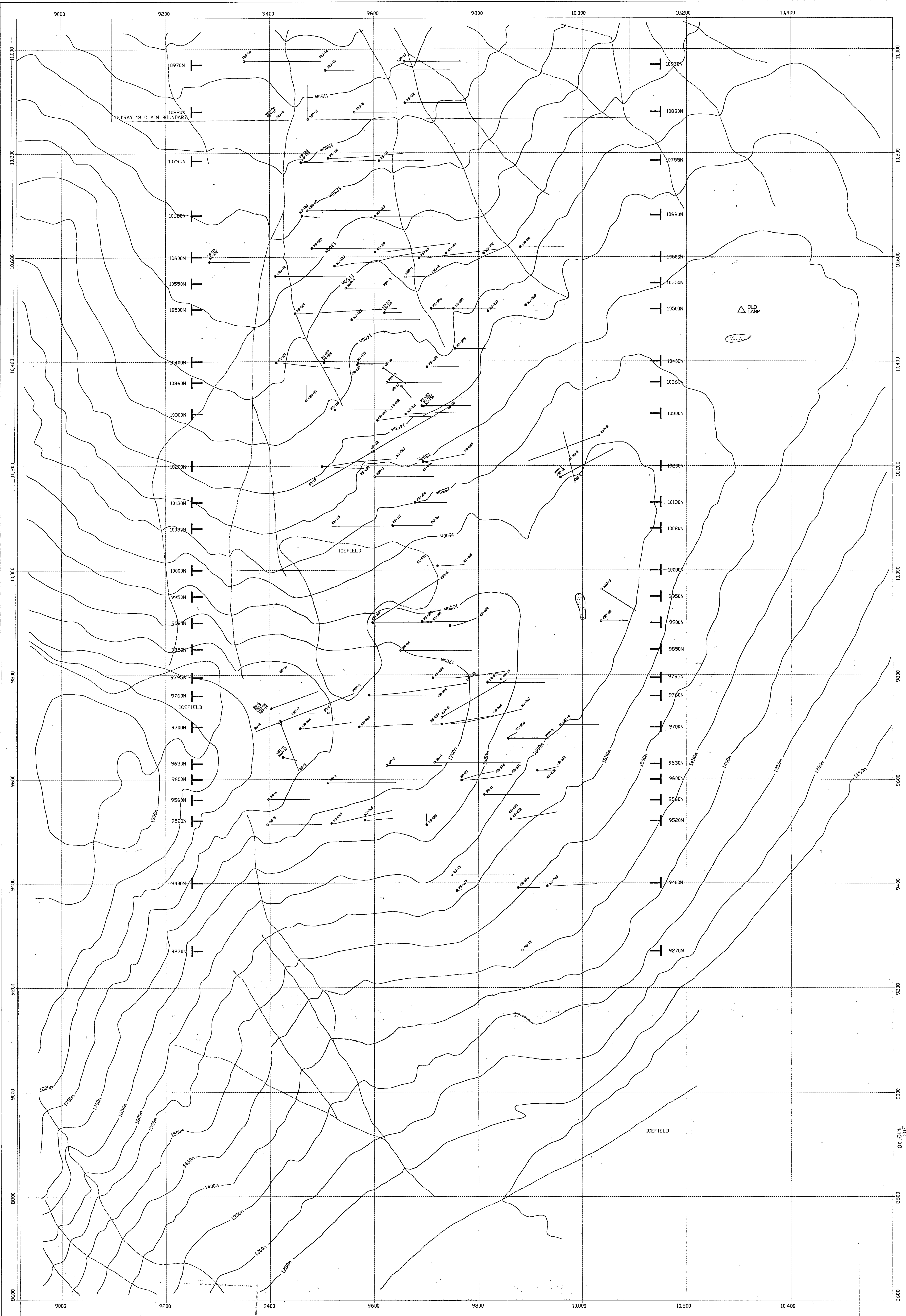
Sept 3 (Monday)

In the morning SW checked the stream level installation to ensure that everything was working correctly. At 0900 h the new staff gauge read 0.765 m, the pressure sensor read 0.704 m and the old staff gauge read 0.54 m. Returned to camp and packed up equipment and flew to Bell 2 with Frontier Helicopters' Bell 206. After arrival in Smithers equipment was packed up and shipped and SW returned to Vancouver in the evening.

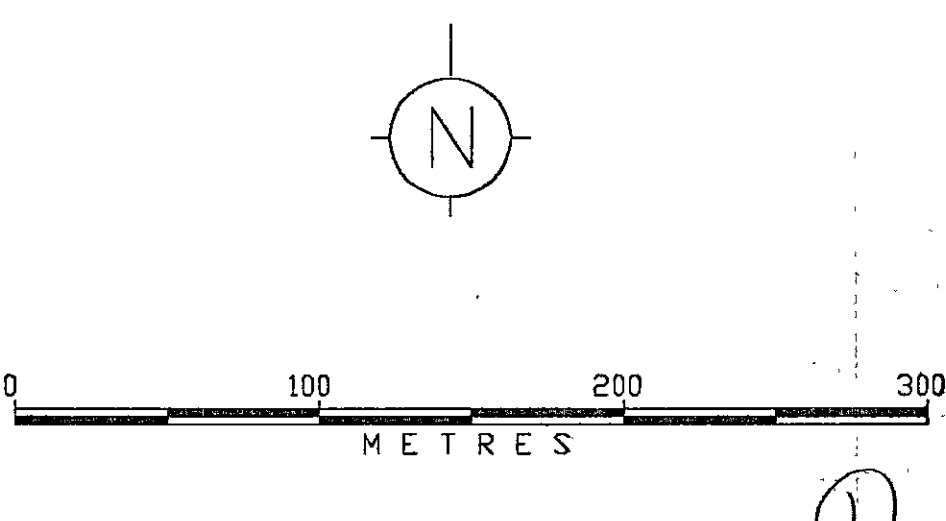
SDW/sip

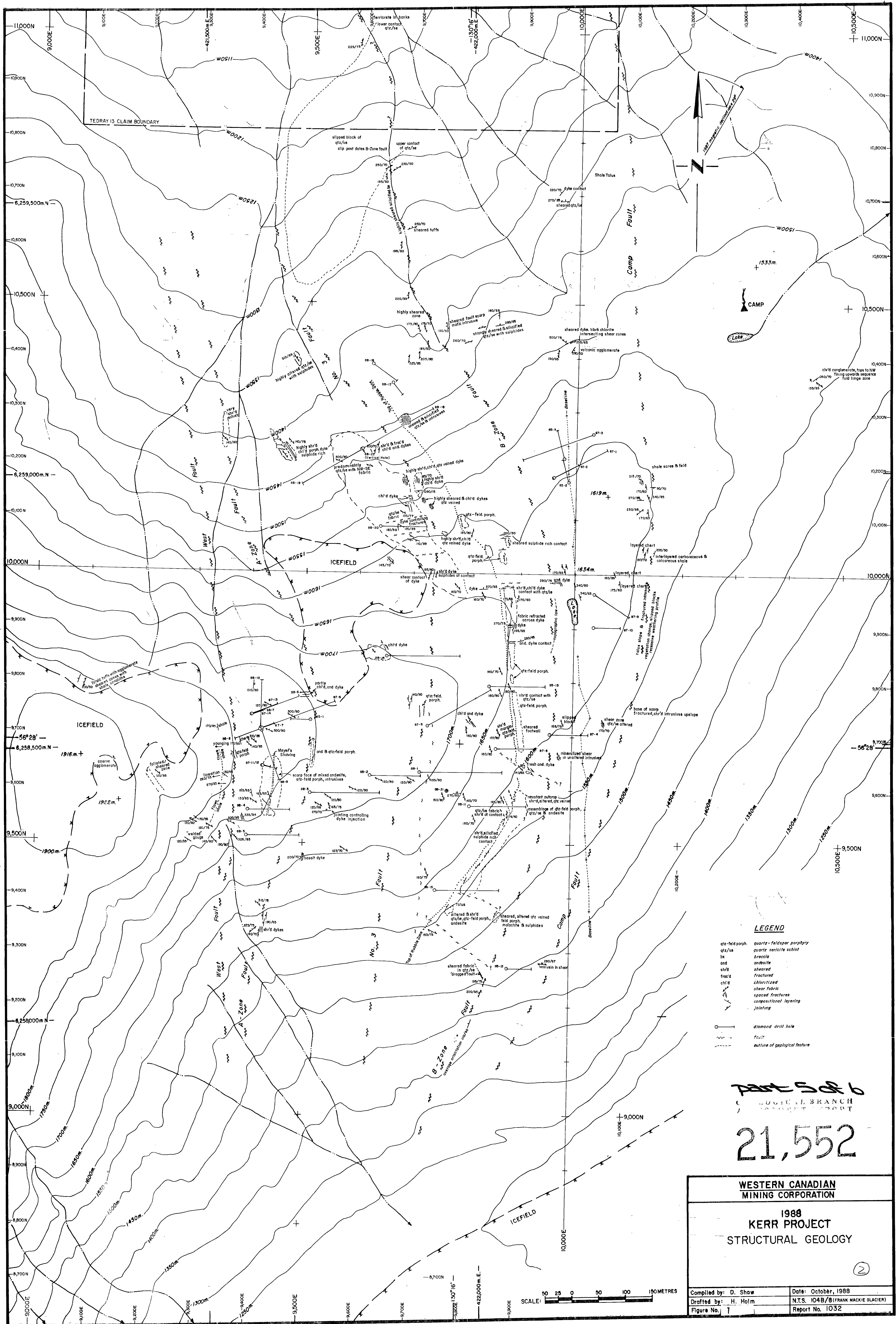
PLACER DOME INC. - KERR PROJECT
FIELD MEASUREMENTS ON STUDY AREA STREAMS, SEPTEMBER 1, 1990

SITE NO.		TIME	WATER	pH	CONDUCTIVITY	DISSOLVED
			TEMPERATURE (°C)		(µmhoms)	OXYGEN (mg/L)
Q10	Brucejack Creek	1320	7.5	8.5	25	9.4
	1989 Camp Stream 300 m d/s camp	1340	5.7	8.2	45	9.4
Q2	Kerr Deposit Stream	1410	4.0	3.3	226	10.5
Q4	Creek west of Kerr Deposit Stream	1430	7.5	6.6	120	10.6
Q3	Kerr Deposit Stream u/s lake	1440	8.0	3.3	300	10.2
Q5	2nd creek west of Kerr Deposit Stream	1500	7.0	7.4	150	10.6
Q11	Ted Morris Creek	1520	7.0	7.5	60	9.5
Q12	Mitchell Creek	1550	3.5	7.6	70	12.2
Q9	Sulphurets Creek d/s Mitchell Creek	1600	3.0	7.7	57	12.0
Q6	Sulphurets Creek d/s lake	1630	0.5	8.8	39	12.9



DATA PLOTTED ON THIS MAP:
DIRECTORY: #EXPL/KERR/TOPD
FILE
SEG: TOPO.S
SEG: ICEFIELD.S
SEG: LAKE.S
SEG: STREAMS





Part 5 of 6

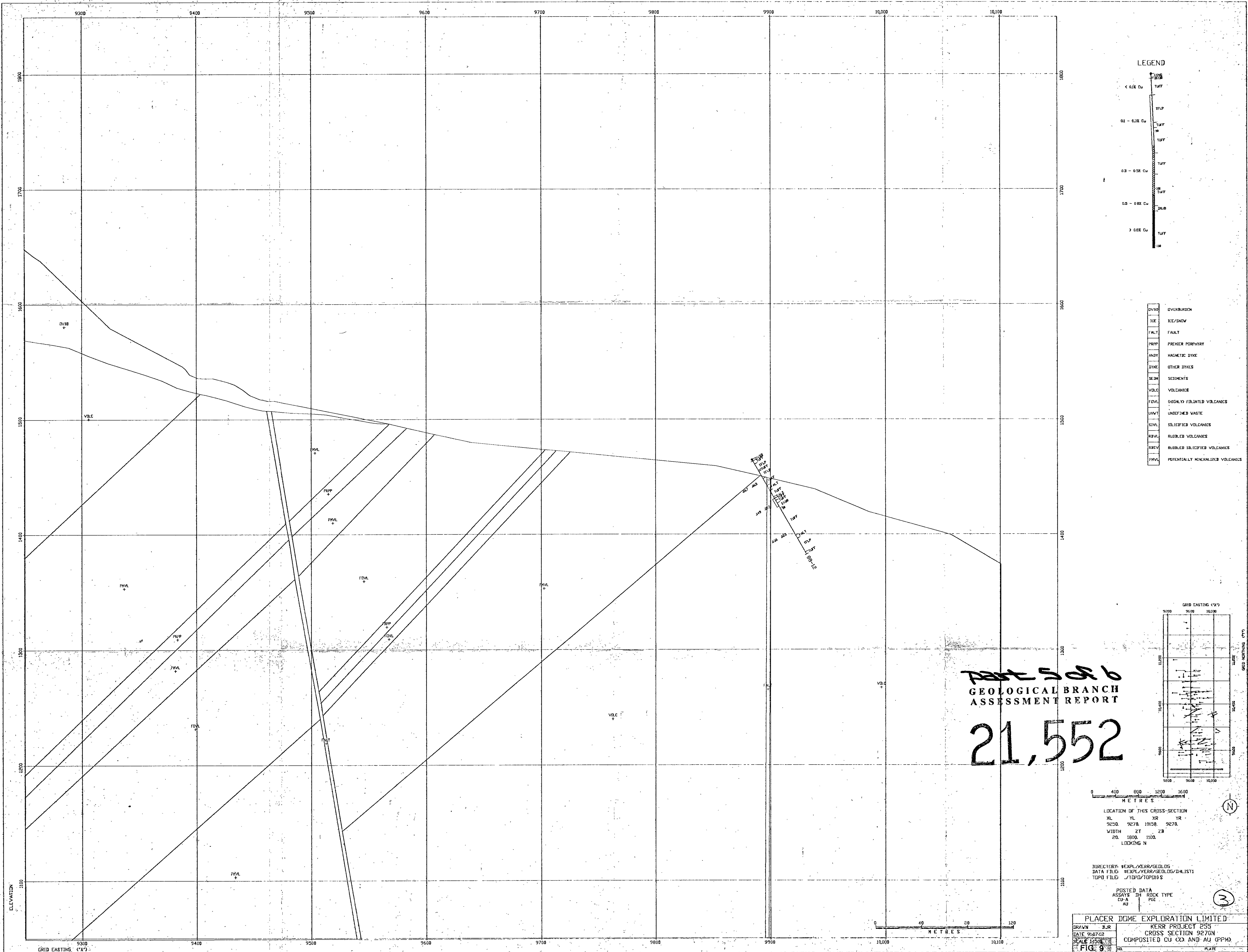
21,552

**WESTERN CANADIAN
MINING CORPORATION**

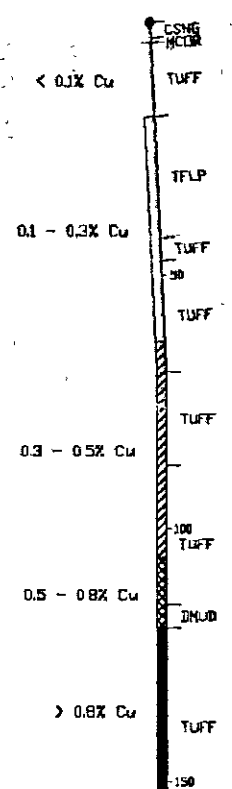
1988
KERR PROJECT
STRUCTURAL GEOLOGY

Compiled by: D. Shaw	Date: October, 1988
Drafted by: H. Holm	N.T.S. 104B/8(FRANK MACKIE GLACIER)
Figure No. 7	Report No. 1032

KERR
 RPT. 10-3
 STRUCTURAL GEOLOGY
 112.500

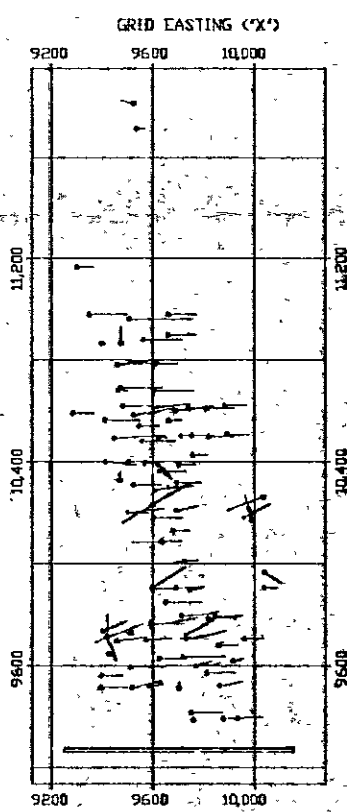


LEGEND



- OVERBURDEN
- ICE/SNOW
- FAULT
- PREMIER PORPHYRY
- MAGNETIC DYKE
- OTHER DYKES
- SEDIMENTS
- VOLCANICS
- QUANTITATIVELY FILIATED VOLCANICS
- UNDEFINED WASTE
- SILICIFIED VOLCANICS
- RUBBLED VOLCANICS
- RUBBLED SILICIFIED VOLCANICS
- POTENTIALLY MINERALIZED VOLCANICS

21,552
GEOLOGICAL BRANCH
ASSESSMENT REPORT



LOCATION OF THIS CROSS-SECTION
XL YL XR YR
9250 9270 9150 9270
WIDTH ZT ZB
20 1800 1100
LOOKING N

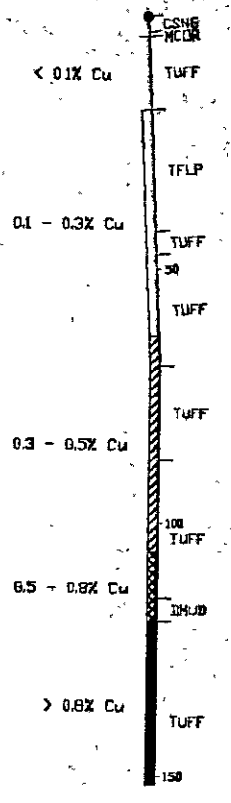
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DATA FILE: \\EXPL\\KERR\\GEOLOG\\21-1151
TOPO FILE: \\TOPO\\TOPO09.S

POSTED DATA
ASSAYS IN ROCK TYPE
CU-A
AU
PGL

PLACER DOME EXPLORATION LIMITED	
DRAWN: JR	KERR PROJECT 255
DATE: 9/10/02	CROSS SECTION 9270N
SCALE: 1:5000	COMPOSITED CU (X) AND AU (PPM)
FIG. 9	PLATE

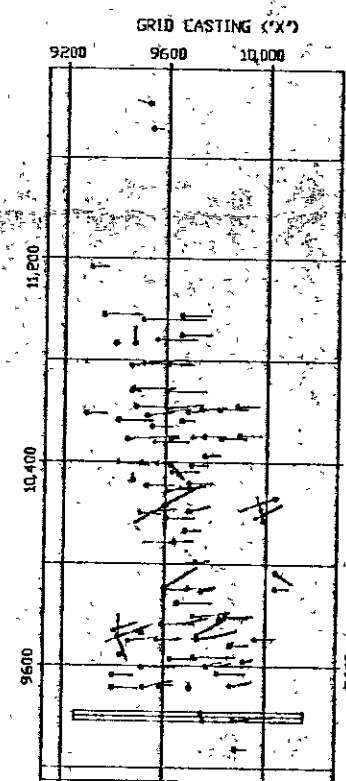


LEGEND



- DVBL DIVERBURN
- ICE ICE/SHND
- FALT FAULT
- PRPP PRIMER PORPHYRY
- ANDY MAGNETIC DYKE
- DYKE OTHER DYKES
- SEDM SEDIMENTS
- VOLC VOLCANICS
- FOVL HIGHLY FOLIATED VOLCANICS
- UNVT UNDEFINED VASTE
- SIVL SILICIFIED VOLCANICS
- RBVL RUBBLED VOLCANICS
- RBSV RUBBLED SILICIFIED VOLCANICS
- PMVL POTENTIALLY MINERALIZED VOLCANICS

21,552
GEOLOGICAL BRANCH
ASSESSMENT REPORT
21,552



0 400 800 1200 1600
METRES

LOCATION OF THIS CROSS-SECTION

XL	YL	XR	YR
9250	9400	10150	9400

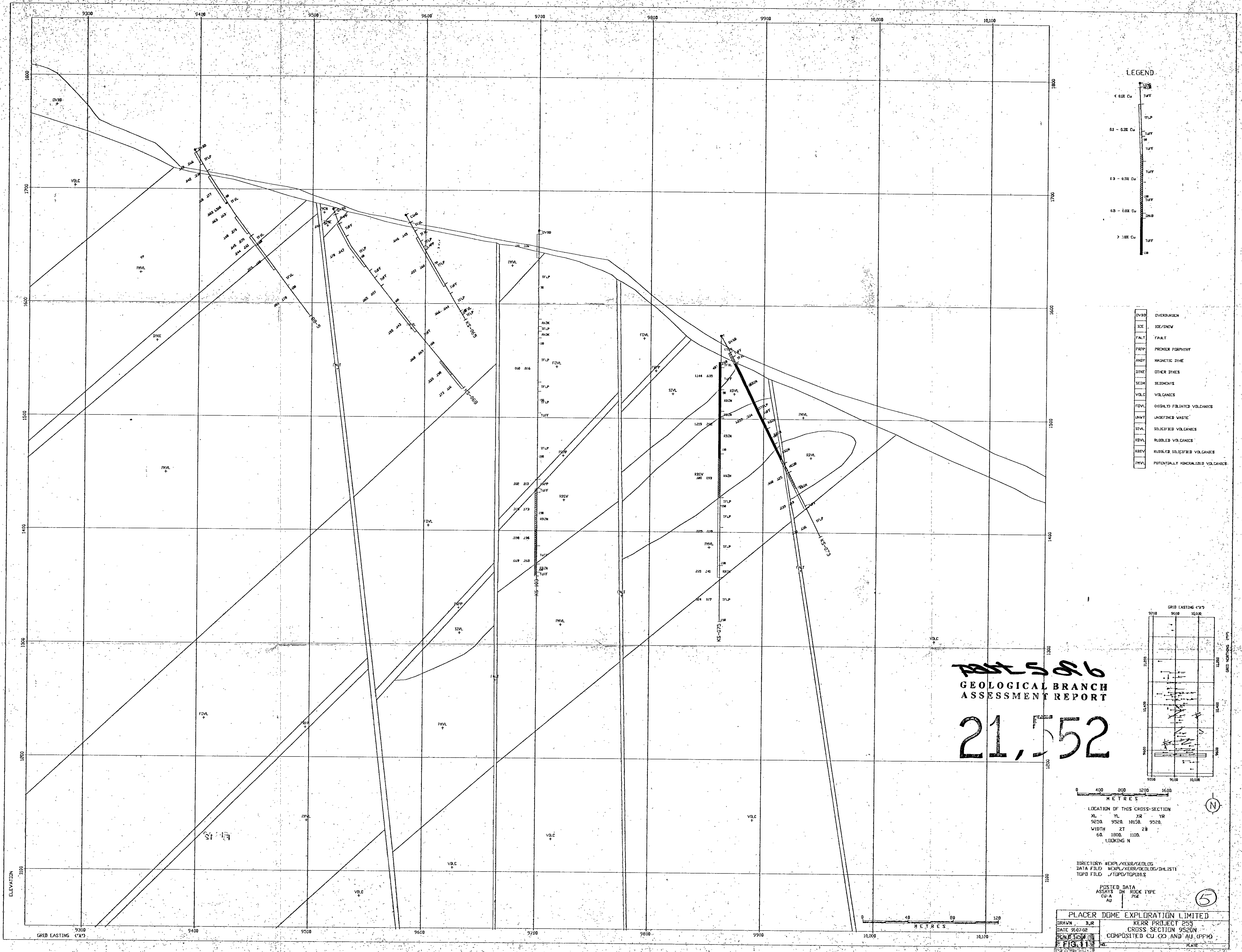
WIDTH 40 1800 1100
LOOKING N

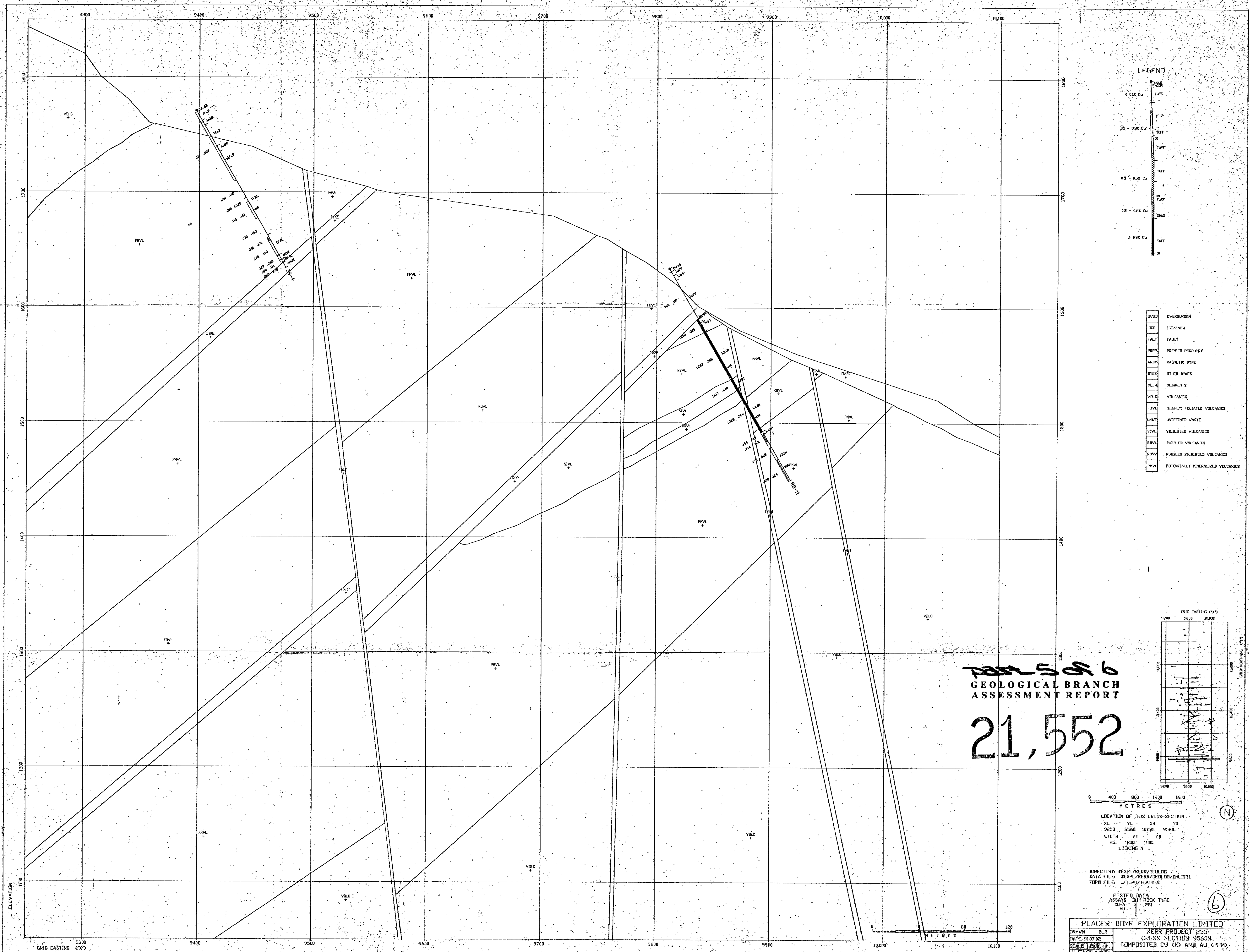
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POSTED DATA
ASSAYS BY ROCK TYPE
CU-A AU

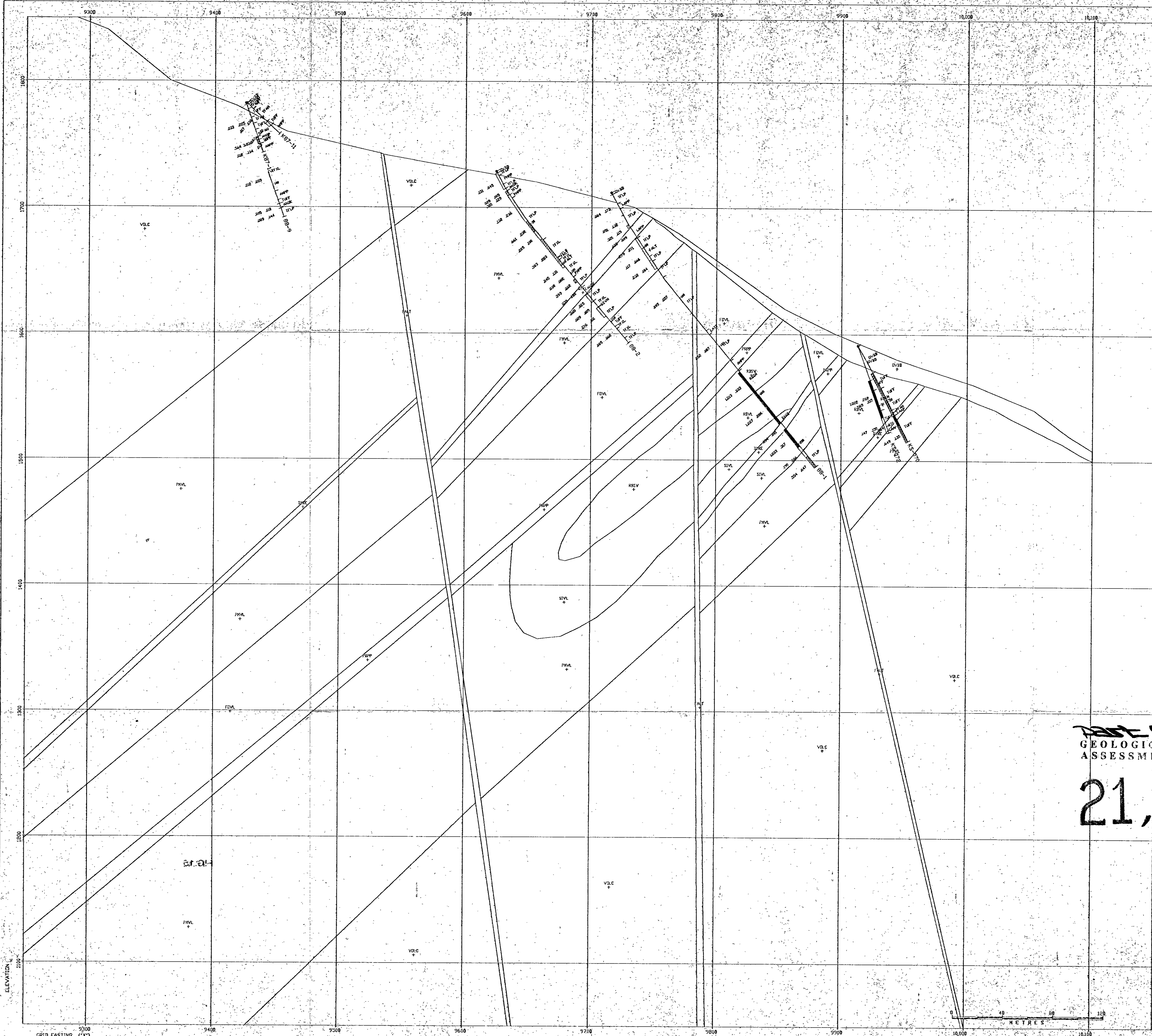
PLACER DOME EXPLORATION LIMITED

DRAWN: JR KERR PROJECT 255
DATE: 9/10/02 CROSS SECTION 9400N
SCALE: 1:5000 COMPOSITED CU 42% AND AU (PPM)
FIG 10 PLATE

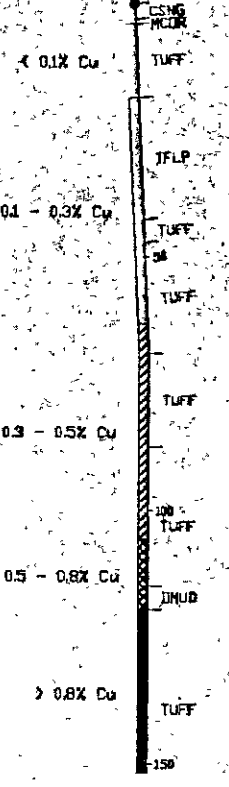




PLOT RUN BY BJR 901206 10600CPK89D.RUN



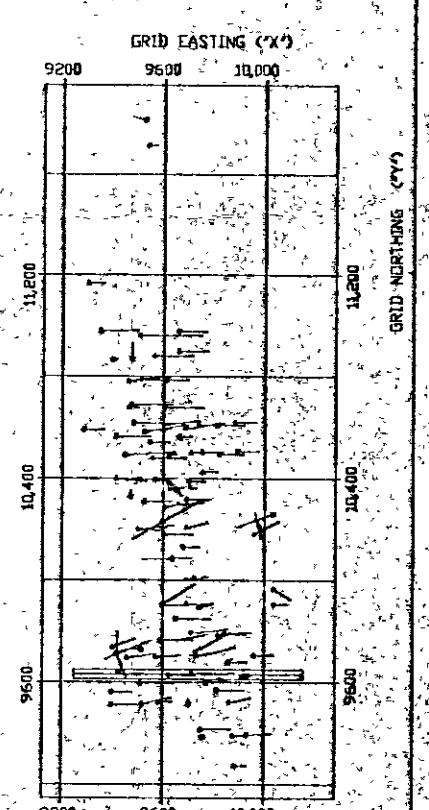
LEGEND



- DVBR OVERBURDEN
- ICE ICE/SNOW
- FALT FAULT
- PPRP PROMER PORPHYRY
- ANDY MAGNETIC DYKE
- DYKE OTHER DYKES
- SEDM SEDIMENTS
- VILC VOLCANICS
- FDVL HIGHLY FOLIATED VOLCANICS
- UNVT UNMODIFIED VASTE
- STVL SILICIFIED VOLCANICS
- REVL RUBBLED VOLCANICS
- RBSV RUBBLED SILICIFIED VOLCANICS
- PMVL POTENTIALLY MINERALIZED VOLCANICS

PLACER DOME
GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,552



0 400 800 1200 1600
METRES

LOCATION OF THIS CROSS-SECTION

XL	YL	XR	YR
9250	9630	10150	9630

WIDTH 40 1800 1100
LOOKING N

DIRECTORY: *EXPL/KERR/GEOL.DG
DATA FILE: *EXPL/KERR/GEOL.DG/PLIST1
TOPG FILE: /TOPG/TOPG.DS

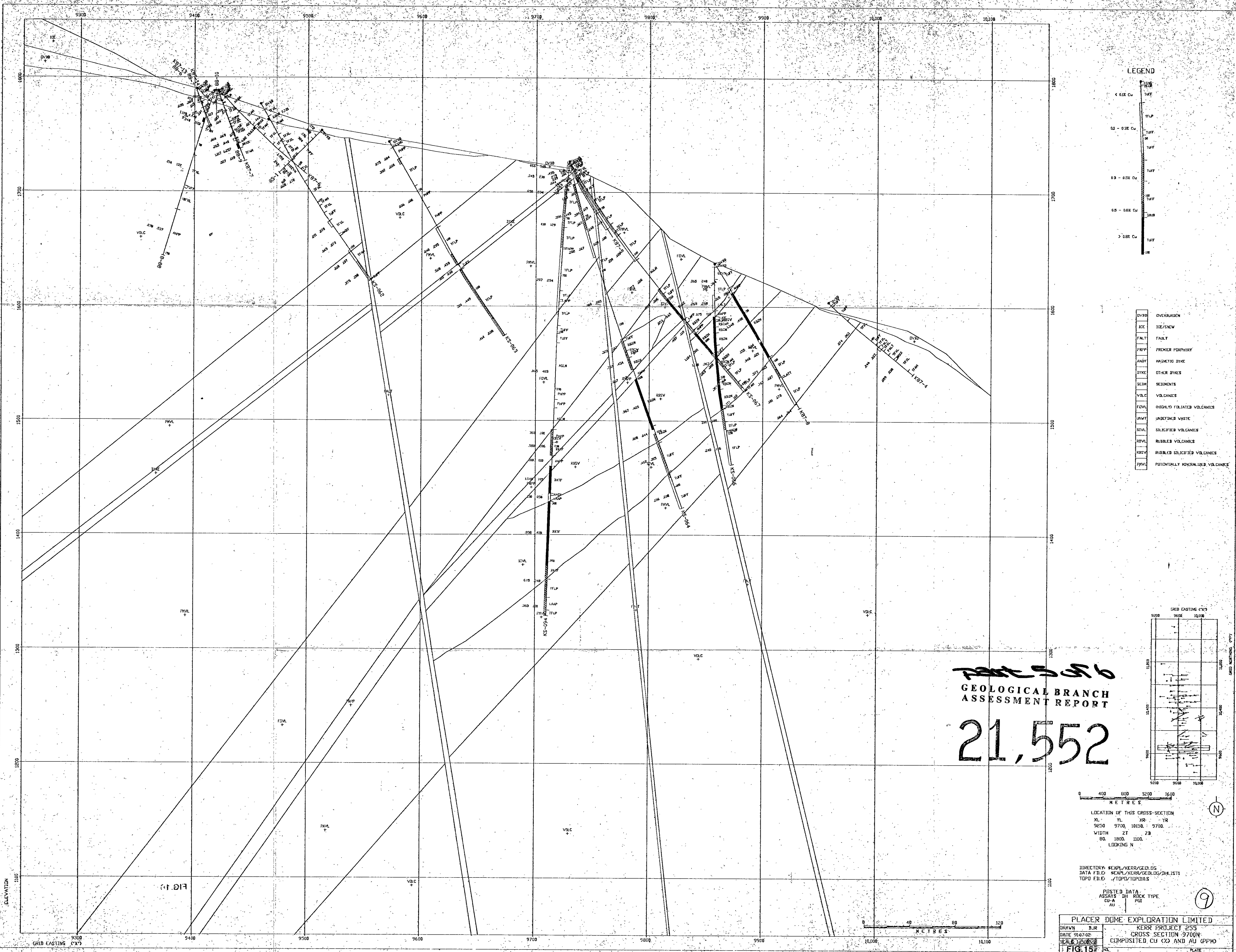
POSTED DATA
ASSAYS: 04 RISK TYPE
CU-A AU

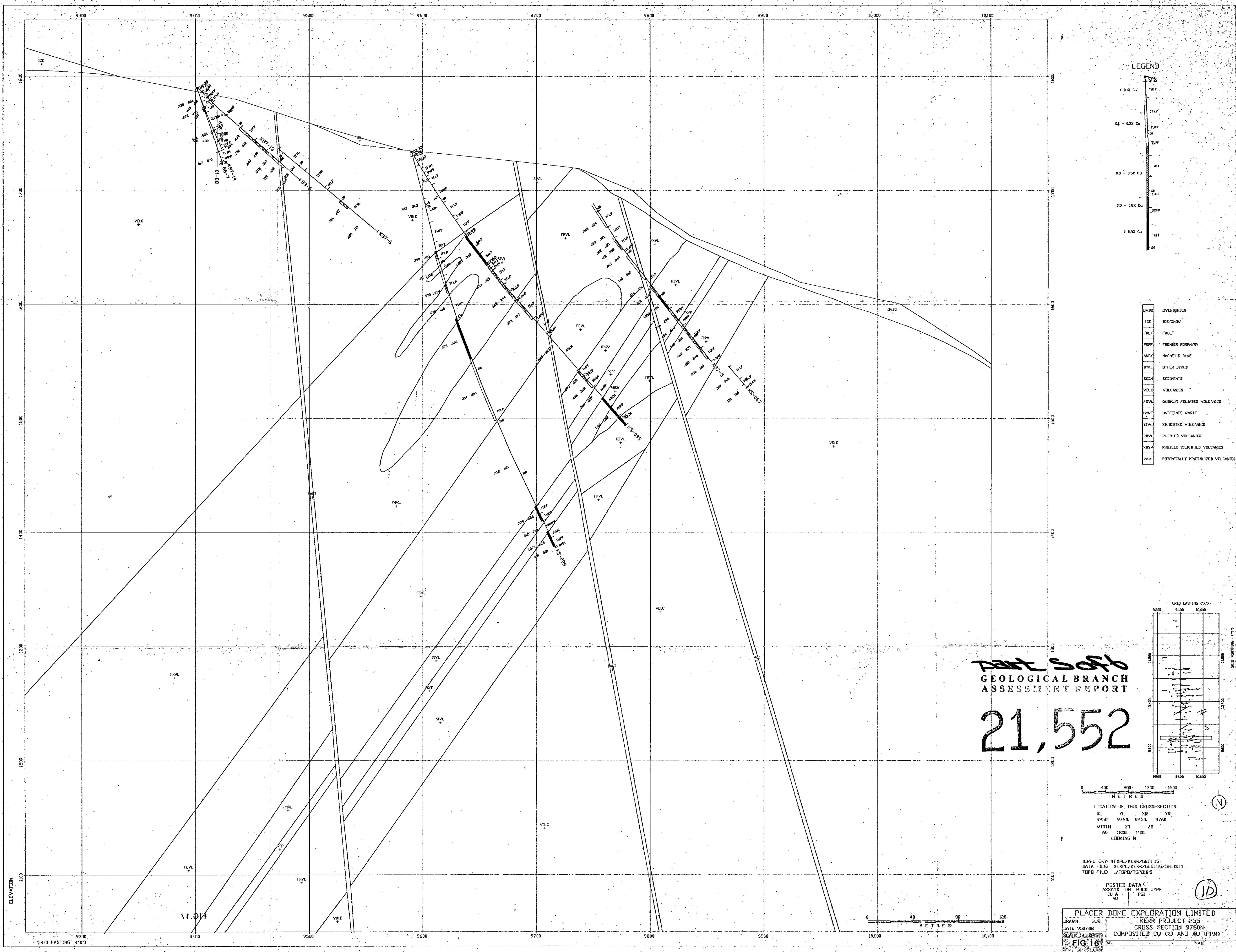
PLACER DOME EXPLORATION LIMITED

DRAWN	DATE	PROJECT	CROSS SECTION
BJR	9/4/02	KERR PROJECT 255	CROSS SECTION 9630N

COMPOSITE: CU (2) AND AU (PPH)

FIG 14







DV10	DIVERGENT
IDC	ICE/SEDIM
FALT	FAULT
PRPP	PROMER PORPHYRY
ANDY	MAGNETIC DYKE
DYKE	OTHER DYKES
SEDIM	SEDIMENTS
VOLC	VOLCANICS
DVVL	OTHER VOLCANIZED VOLCANICS
UNVT	UNDEFINED WASTE
SIVA	SILICIFIED VOLCANICS
RBVL	RUBBLE VOLCANICS
RSV	RUBBLE SILICIFIED VOLCANICS
PWVL	POTENTIALLY MINERALIZED VOLCANICS

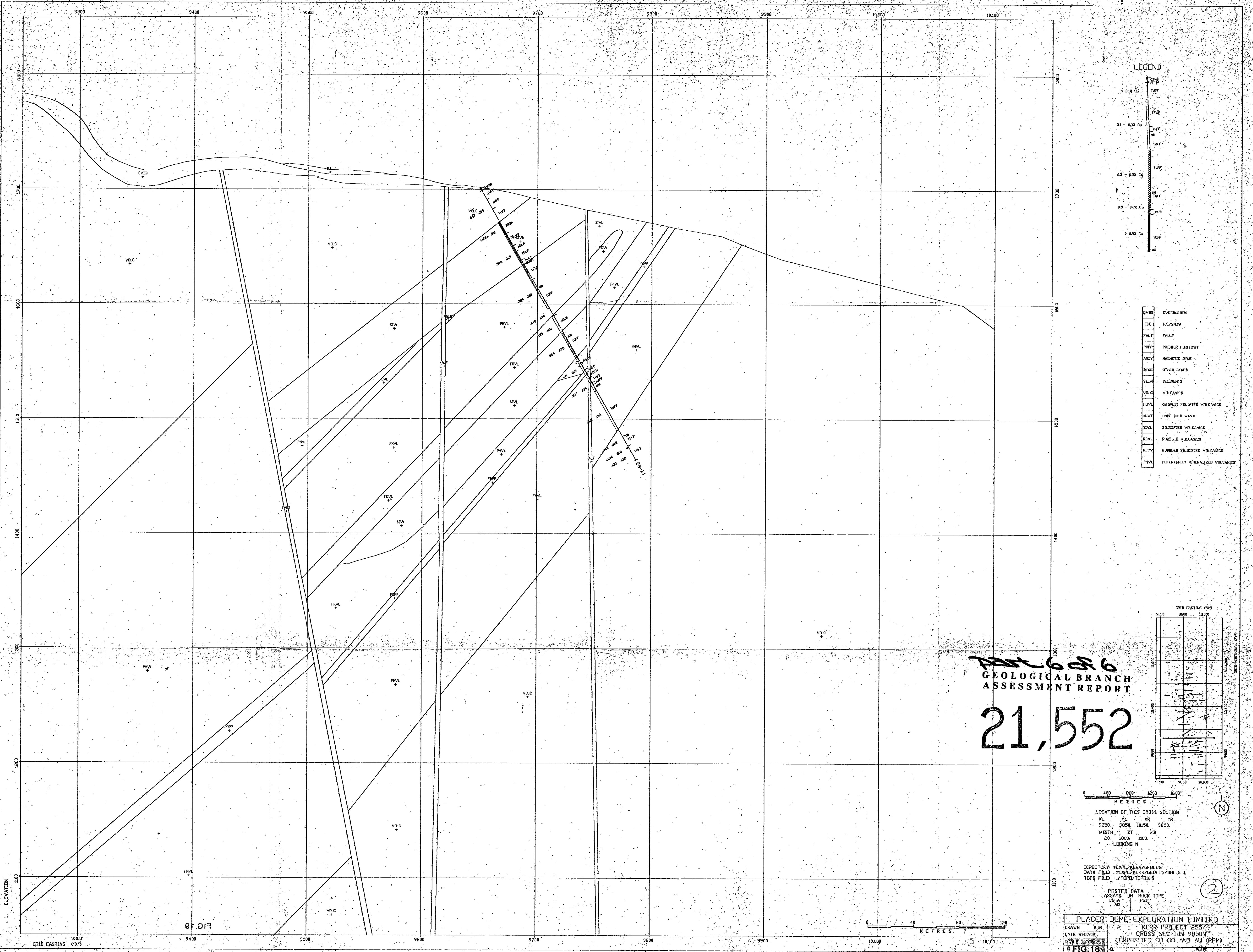
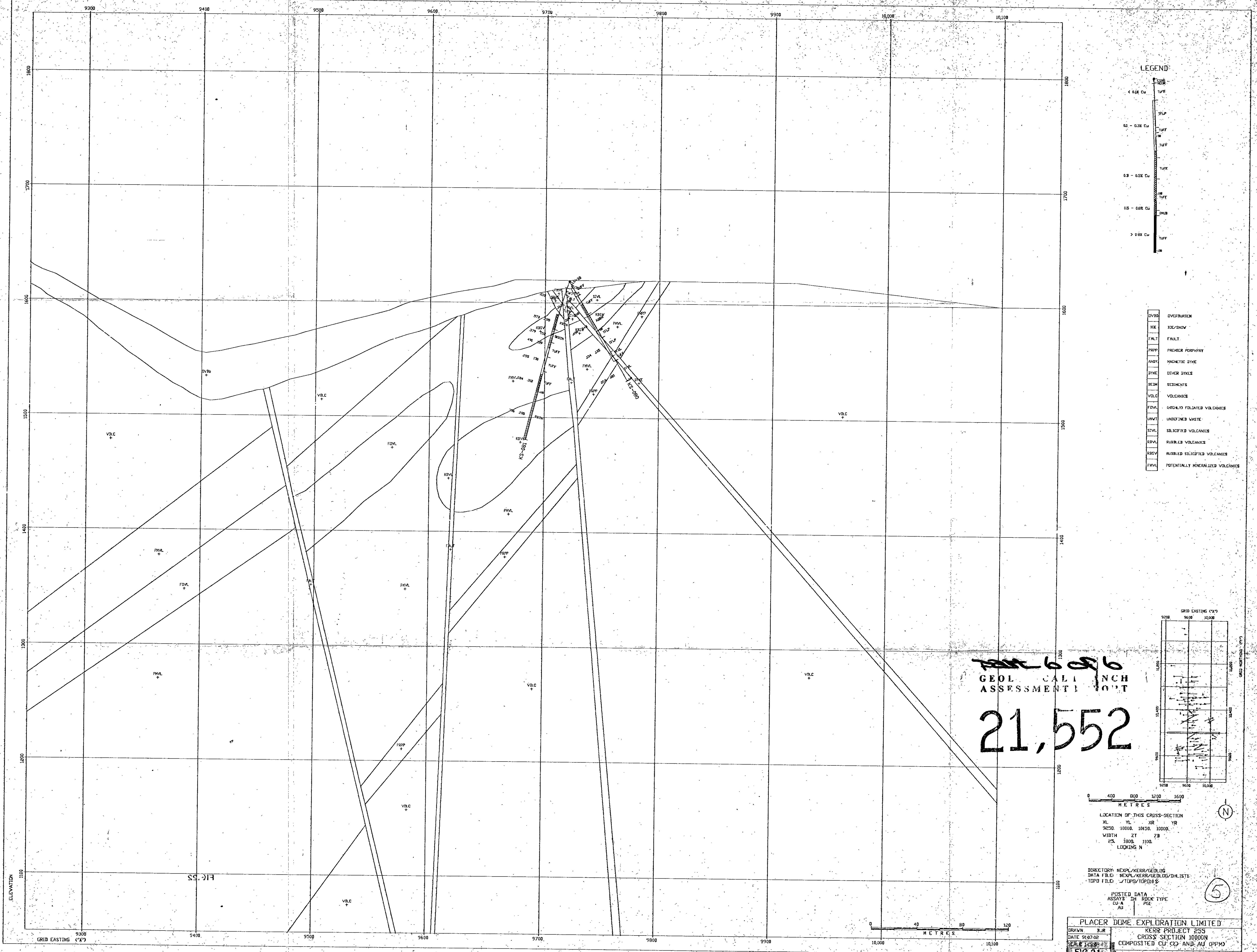


FIG. 18



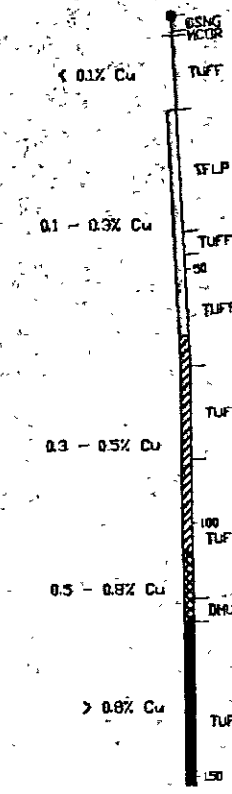


LOT RUN BY BUR 500206 10500COMP90.RUN.

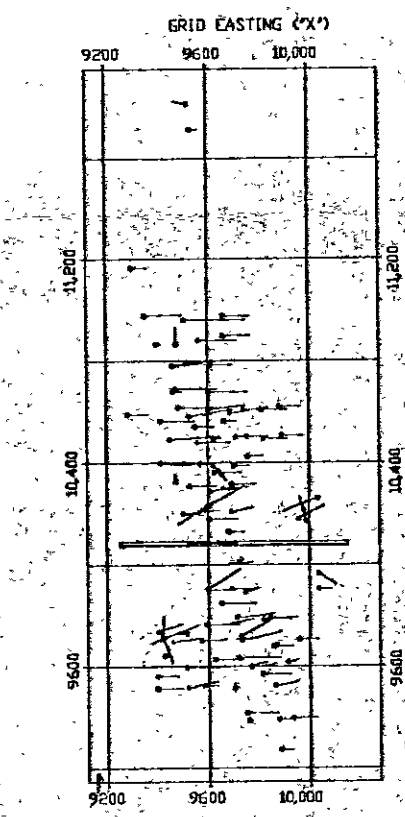
~~21,552~~ 6926
GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,552

LEGEND



OVBD	OVERBURDEN
ICE	ICE/SMV
FALT	FAULT
PROP	PROMER PORPHYRY
ANDY	MAGNETIC DYKE
DYKE	OTHER DYKES
SEDM	SEDIMENTS
VOLC	VOLCANICS
FOLV	FOLIATED VOLCANICS
UNVT	UNDEFINED WASTE
SVL	SILICIFIED VOLCANICS
RBVL	RUBBLED VOLCANICS
RSV	RUBBLED SILICIFIED VOLCANICS
PMVL	POTENTIALLY MINERALIZED VOLCANICS

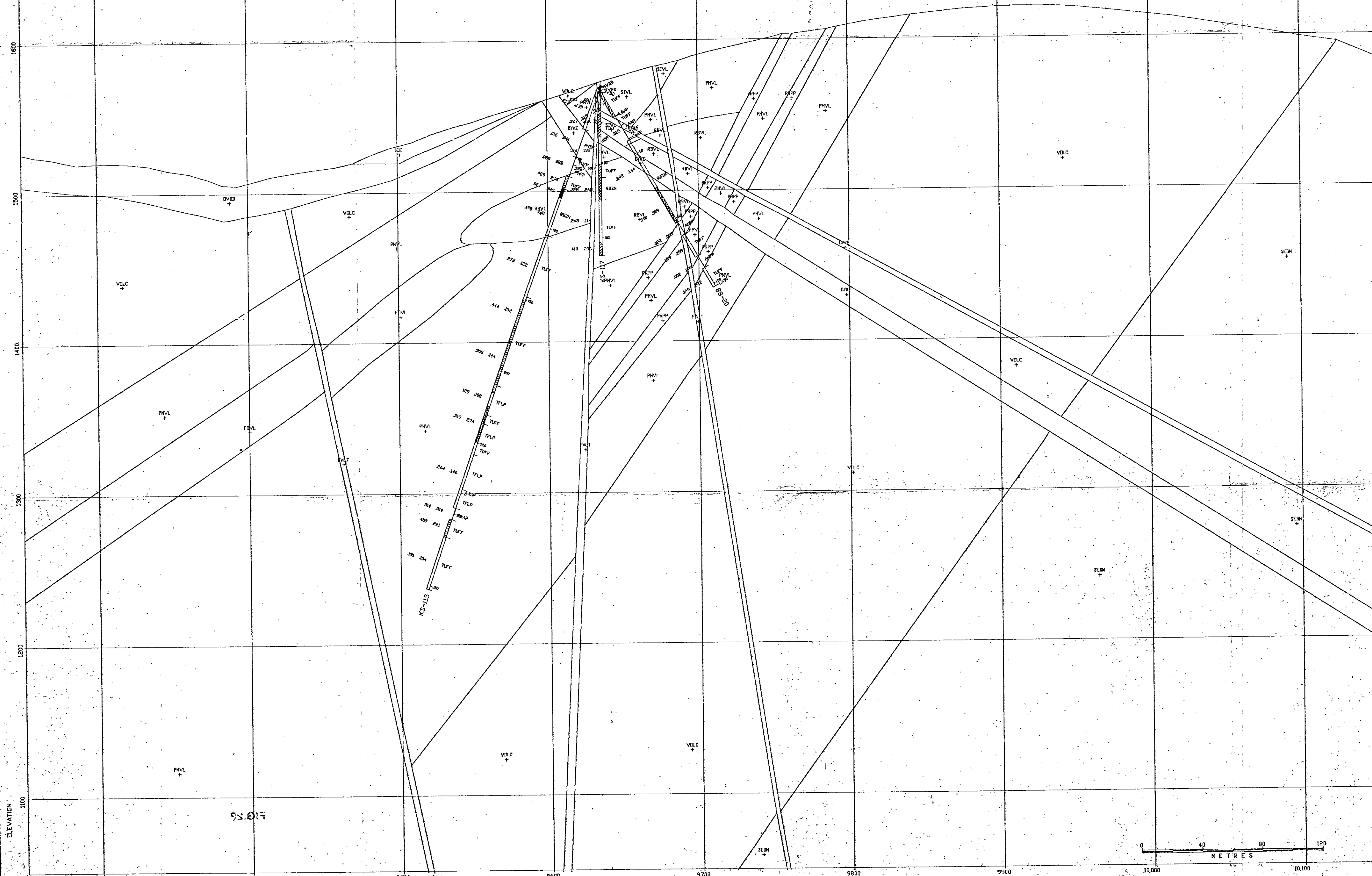


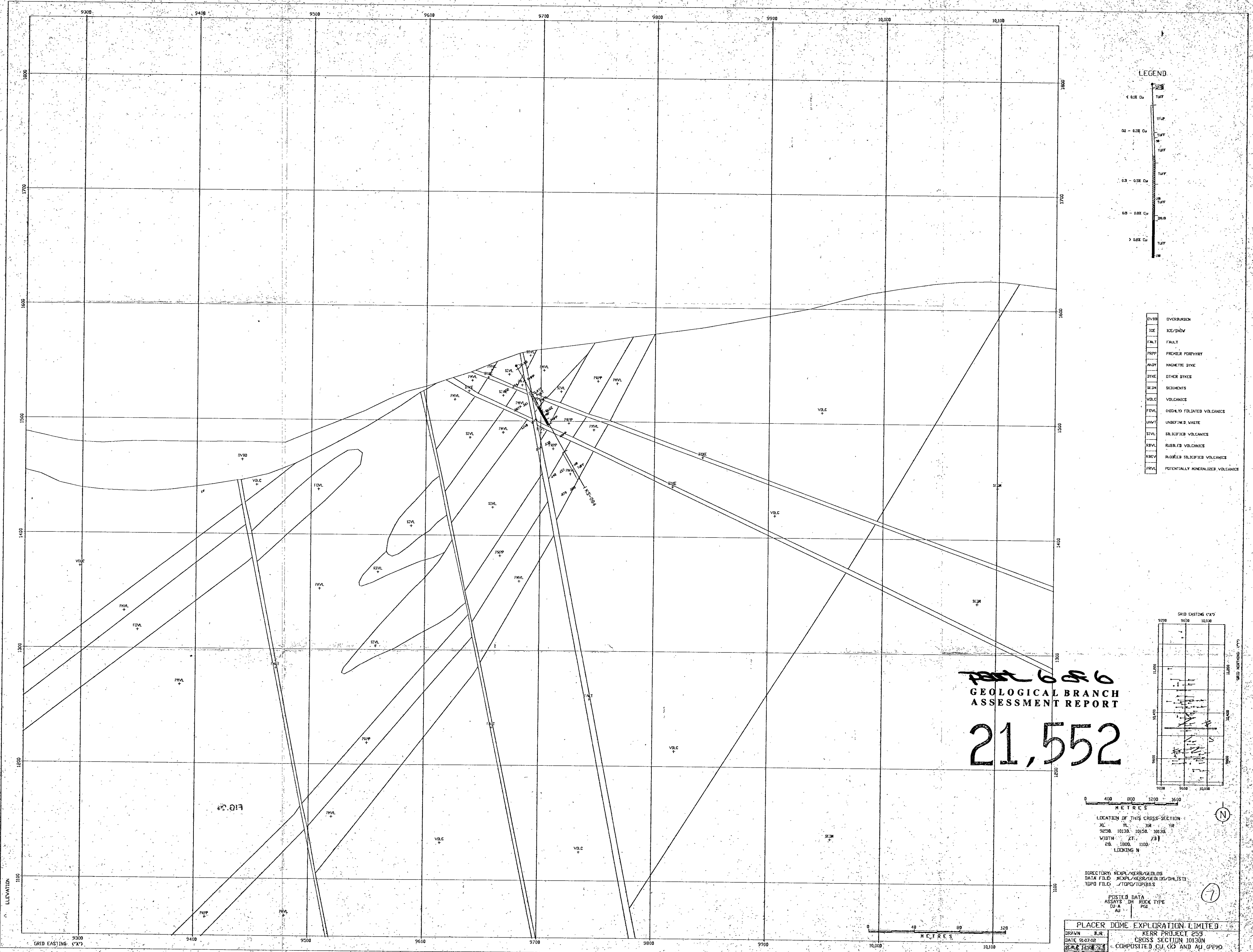
0 400 800 1200 1600			
METRES			
LOCATION OF THIS CROSS-SECTION			
XL	YL	XR	YR
9250	10080	10150	10080
WIDTH			
ZT	ZB		
20	1800	1100	
LOOKING N			

DIRECTORY: \KERR\GEO.DG
DATA FILE: \KERR\GEO.DG\DL1ST1
TOPO FILE: \TOPO\TOPO.DS

POSTED DATA
ASSAYS: DI, ROCK TYPE
CU-A
AU

PLACER DOME EXPLORATION LIMITED	
DRAWN: BLR	KERR PROJECT 255
DATE: 9/07/02	CROSS SECTION 10080N
SCALE: 1:500	COMPOSITED CU (X) AND AU (PPM)
FIG. 22	PLATE





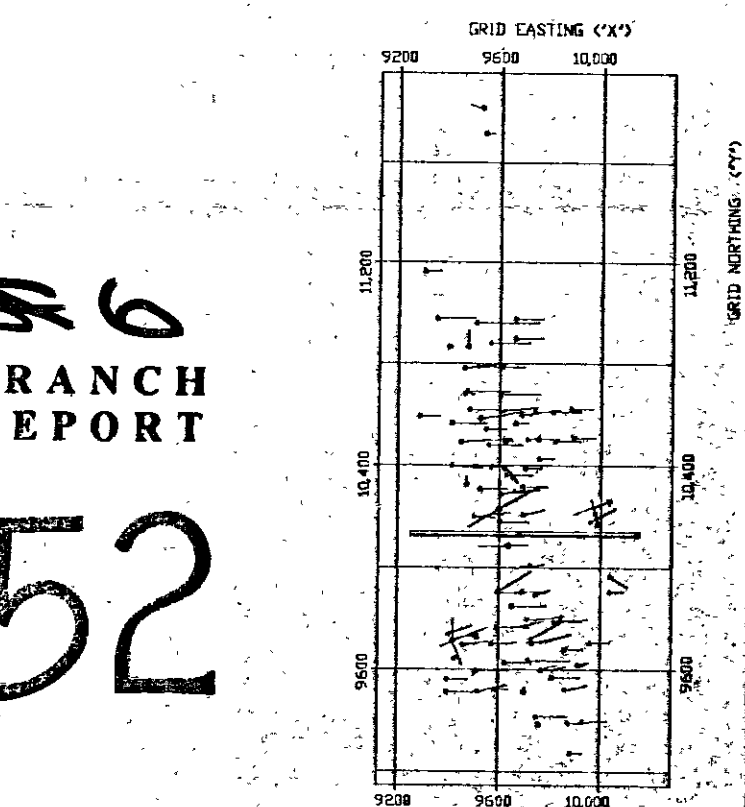
- LEGEND
- 0.1X Cu TUFF
 - 0.1 - 0.3X Cu TUFF
 - 0.3 - 0.5X Cu TUFF
 - 0.5 - 0.8X Cu TUFF
 - > 0.8X Cu TUFF
- | | |
|------|-----------------------------------|
| DVBD | OVERBURDEN |
| ICE | ICE/SNOW |
| FALT | FAULT |
| PRPP | PREMIER PORPHYRY |
| ANDY | MAGNETIC DYKE |
| BYKE | OTHER DYKES |
| SEDM | SEDIMENTS |
| VBL | VOLCANICS |
| FVBL | HIGHLY FOLIATED VOLCANICS |
| UNMT | UNDEFINED WASTE |
| STVL | SILICIFIED VOLCANICS |
| RBL | RUBBLED VOLCANICS |
| RBLV | RUBBLED SILICIFIED VOLCANICS |
| PRVL | POTENTIALLY MINERALIZED VOLCANICS |

21,552

656

GEOLOGICAL BRANCH

ASSESSMENT REPORT



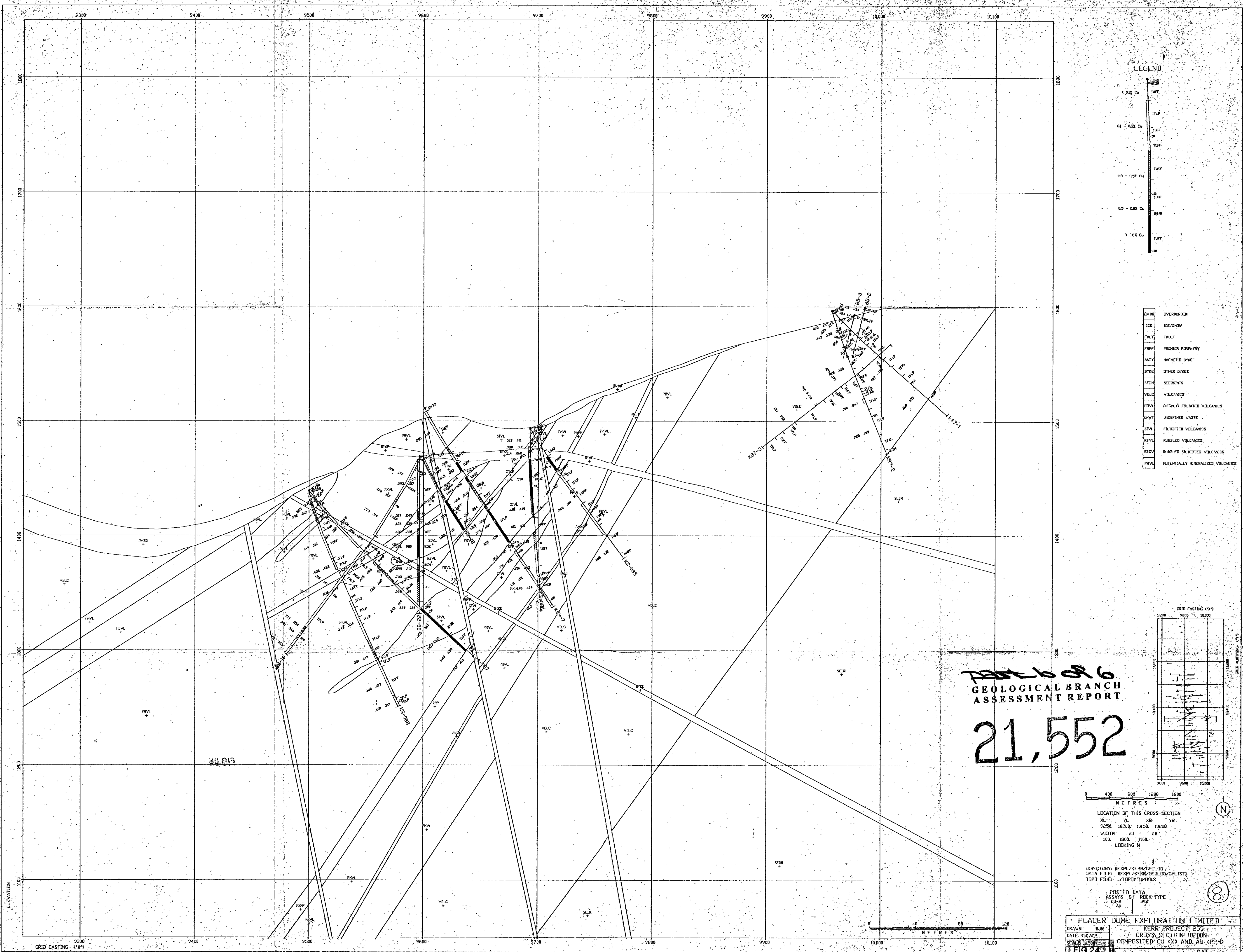
0 400 800 1200 1600
METRES

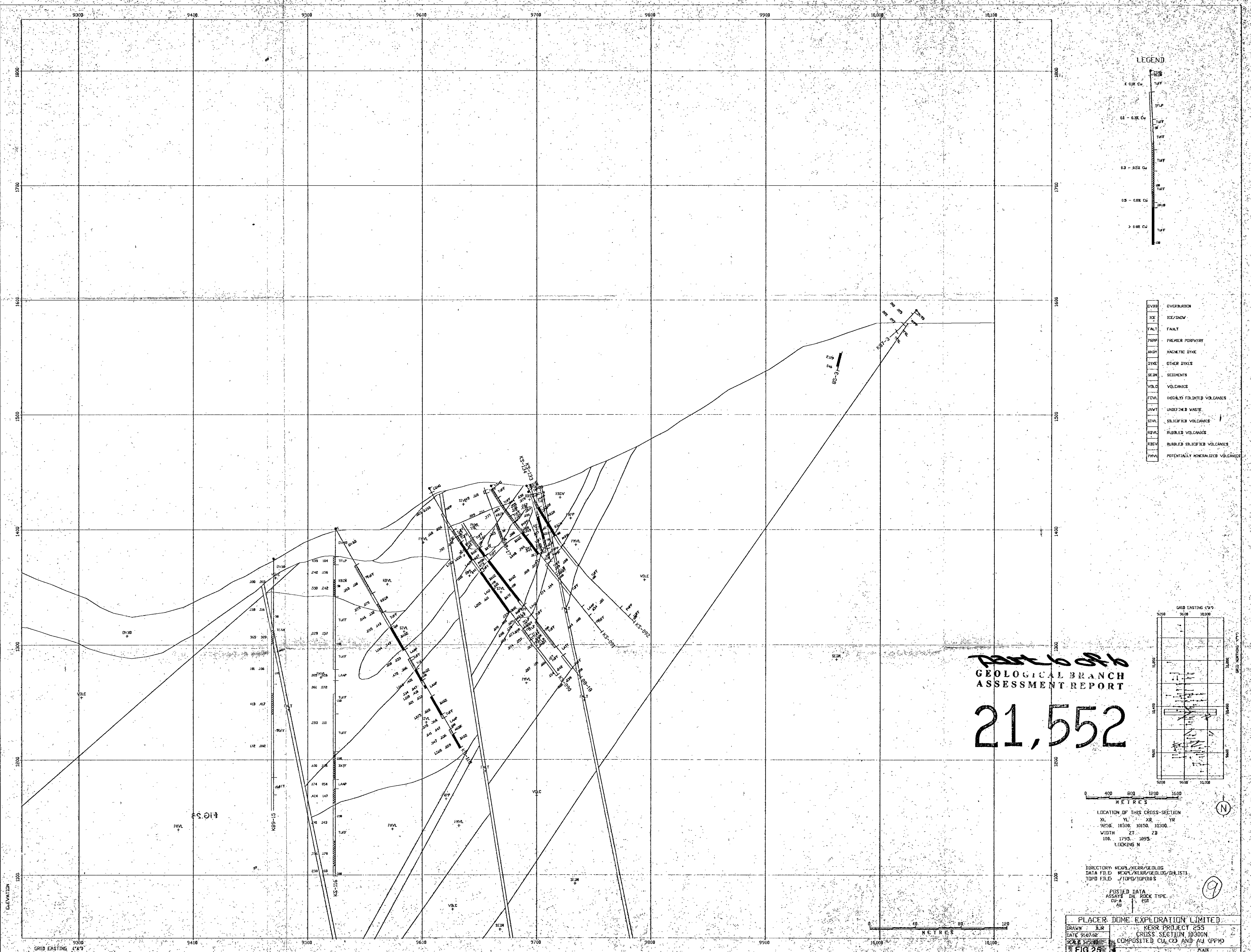
LOCATION OF THIS CROSS-SECTION
XL 9250 10130 YR 10150 10130
WIDTH 27.78
ED 1800 1100
LOOKING N

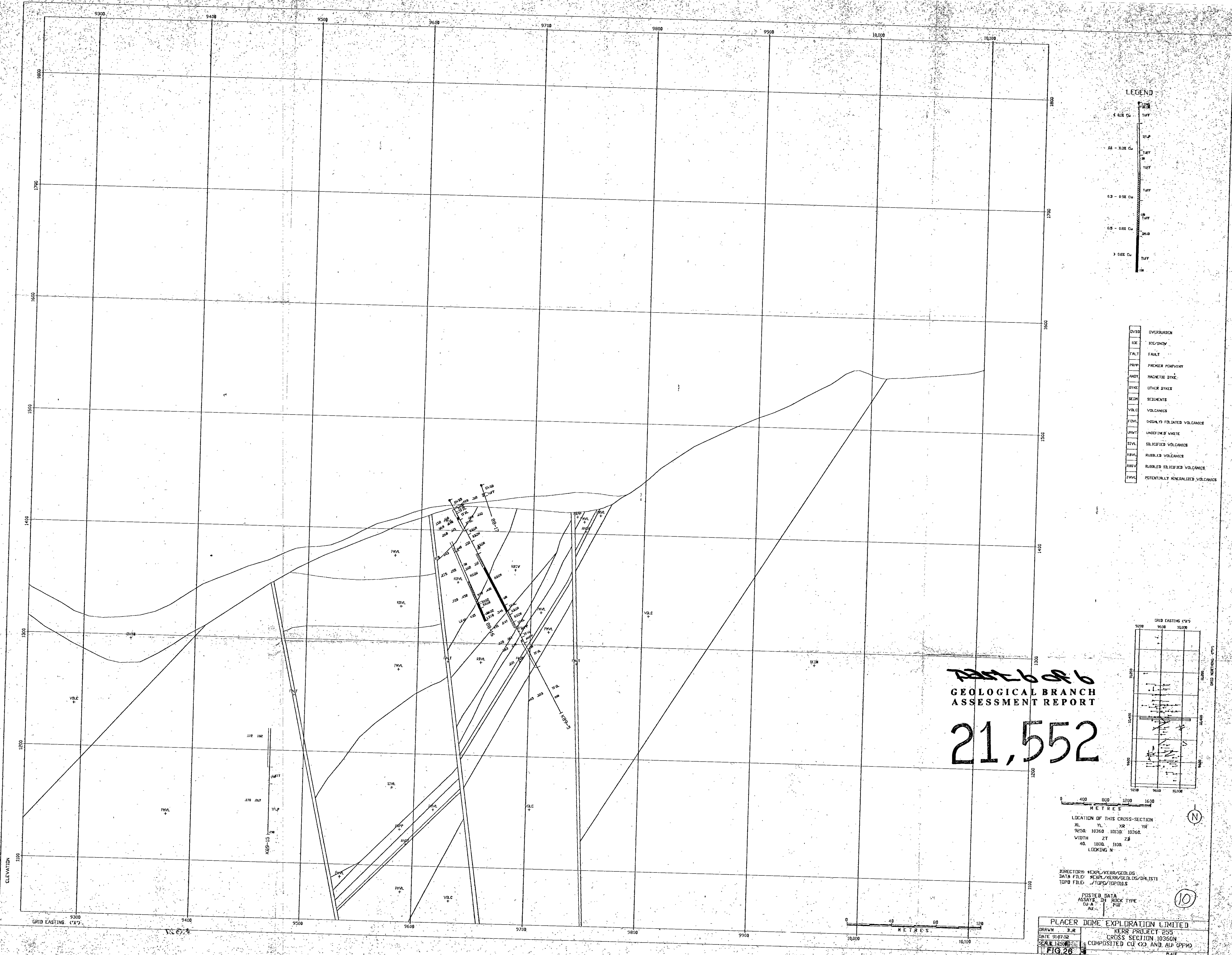
DIRECTORY: #EXPL/KERR/GEOLG
DATA FILE: #EXPL/KERR/GEOLG/DH/LS1
TUPD FILE: /TOPD/TUPH0.S

POSTED DATA
ASSAYS: IN ROCK TYPE
CU A
AU

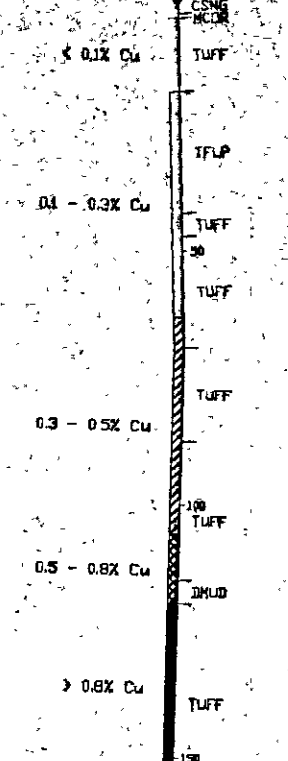
PLACER DOME EXPLORATION LIMITED
DRAWN: BJR
DATE: 9/07/02
KERR PROJECT 255
CROSS SECTION 10130N
COMPOSITED CU, CO AND AU (PPM)
FIG 23







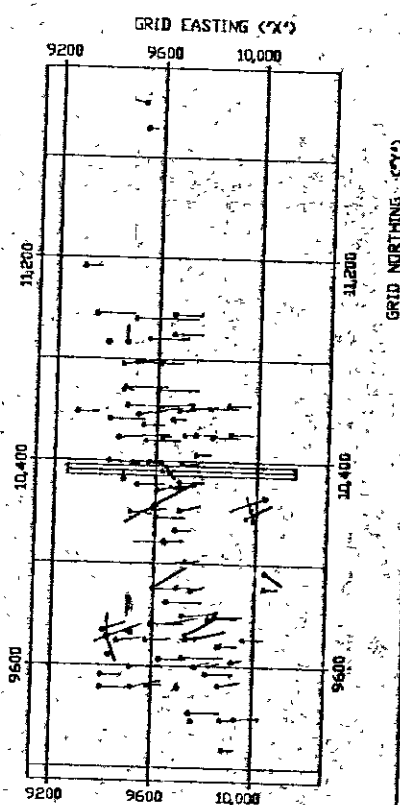
LEGEND



- OVERBURDEN
- ICE/SNOW
- FAULT
- PREMIER PORPHYRY
- MAGNETIC DYKE
- OTHER DYKE
- SEDIMENTS
- VOLCANICS
- HIGHLY FOLIATED VOLCANICS
- UNDEFINED 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 XL YL
9250 10360 10150 10360
WIDTH ZT ZB
40 1800 1100
LOOKING N

DIRECTORY: \EXPL\KERR\GEOLOG
DATA FILE: \EXPL\KERR\GEOLOG\DIRLIST1
TOPO FILE: \TOPO\TOPO.DS

POSTED DATA
ASSAYS: DR ROCK TYPE
CU: A
AU: PGT

PLACER DOME EXPLORATION LIMITED
DRAWN: BJR
DATE: 910702
KERR PROJECT 255
CROSS SECTION 10360
SCALE: 1:5000
COMPOSITED CU (X) AND AU (PPM)
FIG. 26



- LEGEND
- OVERBURDEN
 - ICE
 - ICE/SNOW
 - FAULT
 - FAULT
 - PREMIER PORPHYRY
 - MAGNETIC DYKE
 - OTHER DYKES
 - SEDIMENTS
 - SUBVOLCANICS
 - UNDIFIED VOLCANICS
 - UNDIFIED WASTE
 - SILICIFIED VOLCANICS
 - RUBBLED VOLCANICS
 - RUBBLED SILICIFIED VOLCANICS
 - POTENTIALLY MINERALIZED VOLCANICS

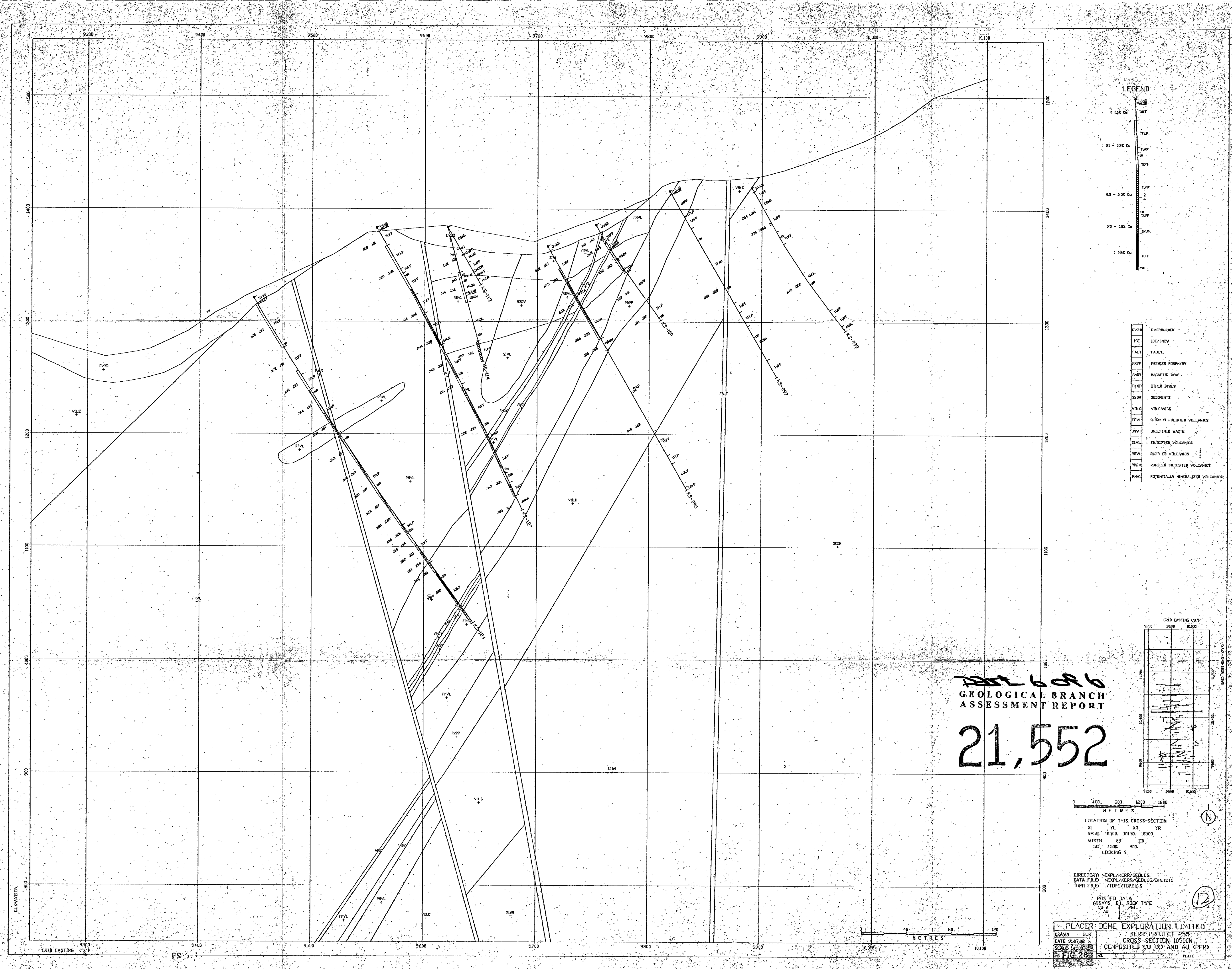
Part 6 of 6
GEOLOGICAL BRANCH
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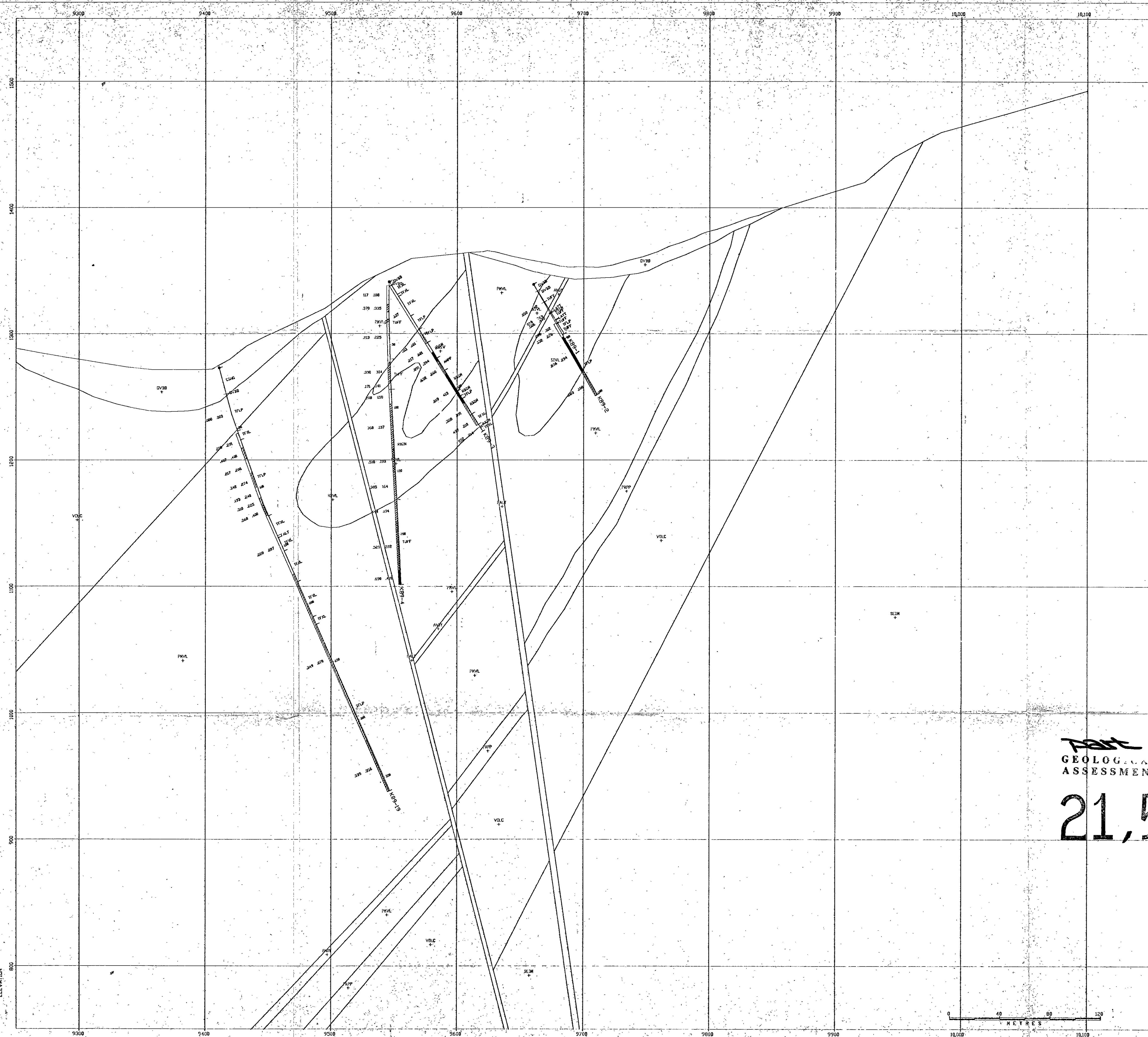
LOCATION OF THIS CROSS-SECTION
X: 9200, 10400, 10150, 10400, YR
WIDTH: 2Y
50, 1500, 800, 2B
LOOKING N

DIRECTORY: SEXPL/KERR/GEOLG
DATA FILE: SEXPL/KERR/GEOLG/DH1ST1
TOPD FILE: /TOPD/TOPD10.S

POSTED DATA
ASSAYS: DH ROCK TYPE
CU-A PGI

PLACER DOME EXPLORATION LIMITED	
DRAWN: BJR	KERR PROJECT 255
DATE: 9/07/02	CROSS SECTION 10400N
SCALE: 1:5000	COMPOSITED CU (X) AND AU (PPM)
FIG 27	

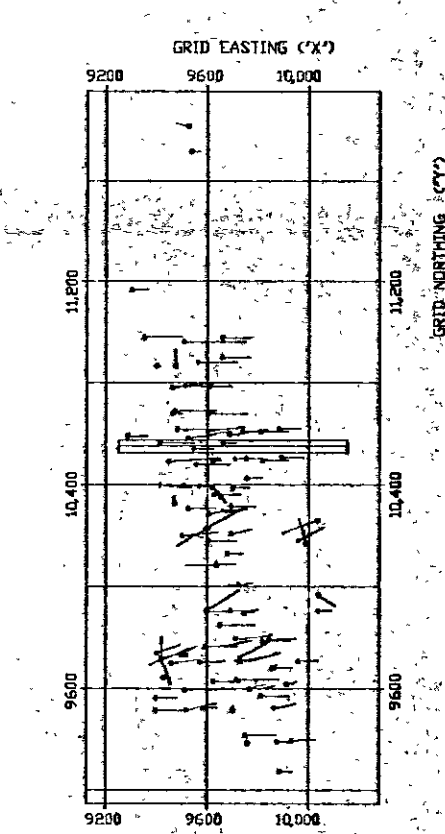




- LEGEND
- < 0.1% Cu TUFF
 - 0.1 - 0.3% Cu TUFF
 - 0.3 - 0.5% Cu TUFF
 - 0.5 - 0.8% Cu TUFF
 - > 0.8% Cu TUFF
- DV30 OVERBURDEN
- ICE ICE/SNOW
- FALT FAULT
- PRPP PREMIER PORPHYRY
- ANDY MAGNETIC DYKE
- DYKE OTHER DYKES
- SEDM SEDIMENTS
- VOLC VOLCANICS
- FDVL HIGHLY FOLIATED VOLCANICS
- UNVT UNDEFINED WASTE
- SIVL SILICIFIED VOLCANICS
- RBVL RUBBLED VOLCANICS
- RBSV RUBBLED SILICIFIED VOLCANICS
- PMVL POTENTIALLY MINERALIZED VOLCANICS

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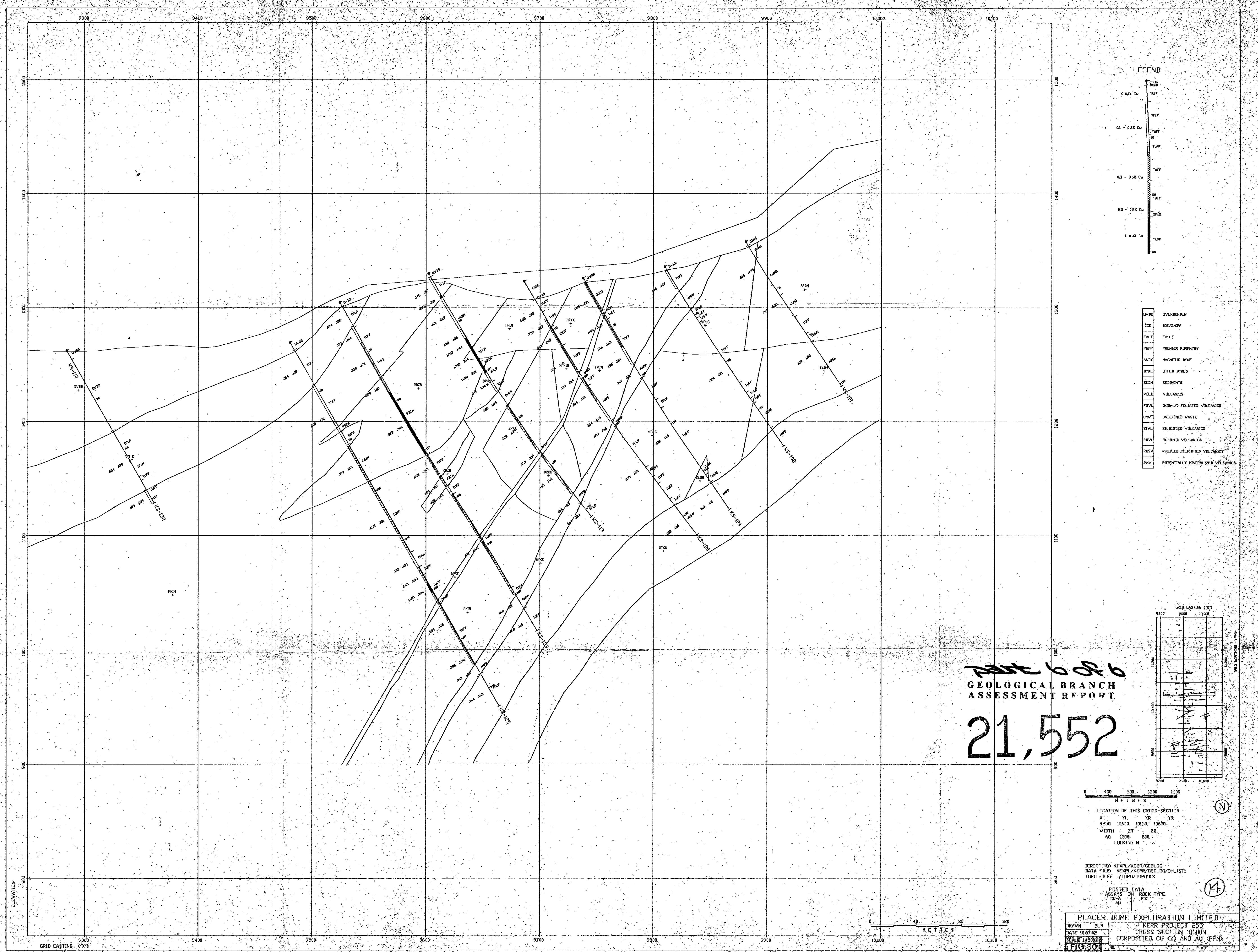


0 400 800 1200 1600
METRES

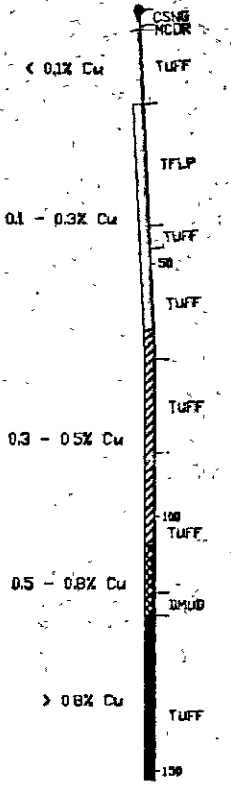
LOCATION OF THIS CROSS-SECTION
XL YL XR YR
9250 10550 10150 10550
WIDTH ZT ZB
50 1500 800
LOOKING N

DIRECTORY: SEXP/KERR/GEOLG
DATA FILE: SEXP/KERR/GEOLG/D41ST
TOPO FILE: /TOPO/TOP005

POSTED DATA
ASSAYS: DR ROCK TYPE
CU-A FC



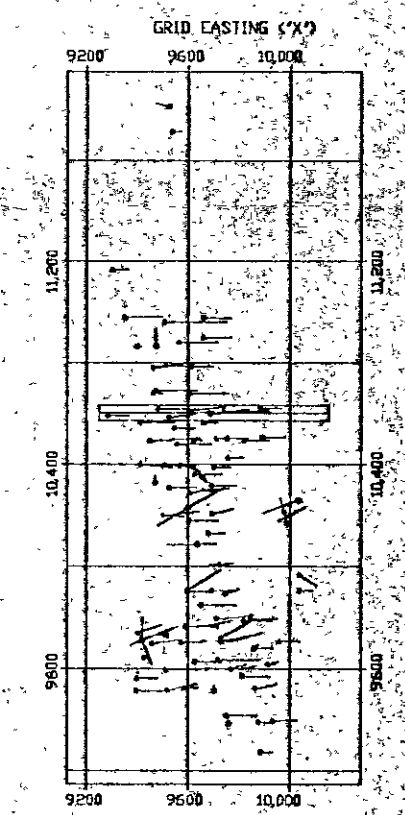
LEGEND



- DVEB OVERBURDEN
- ICE ICE/SNOW
- FALT FAULT
- PHOP PREMIER PORPHYRY
- ANDY MAGNETIC DYKE
- DYKE OTHER DYKES
- SEDN SEDIMENTS
- VULC VOLCANICS
- FUOL HIGHLY FOLIATED VOLCANICS
- UNVT UNDEFINED VASTE
- SIVL SILICIFIED VOLCANICS
- RBVL RUBBLED VOLCANICS
- RUSV RUBBLED SILICIFIED VOLCANICS
- PWVL POTENTIALLY RUBBLED VOLCANICS

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0 400 800 1200 1600
METRES

LOCATION OF THIS CROSS-SECTION

XL	YL	XR	YR
9250	10600	10150	10600

WIDTH 60 1500 800

LOOKING N

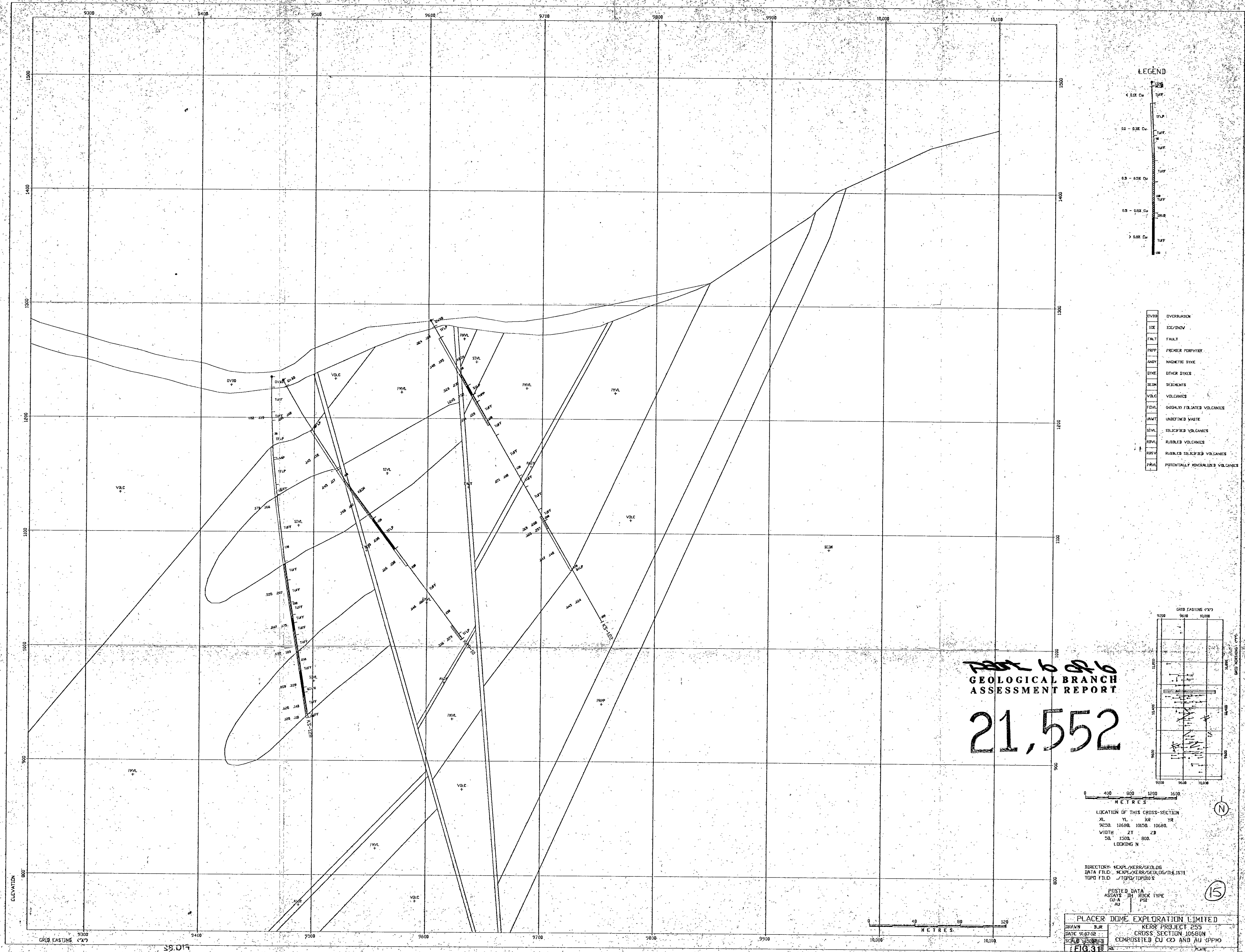
DIRECTORY: \\EXPL\KERR\GEOLOG
DATA FILE: \\EXPL\KERR\GEOLOG\DLIST1
TOPO FILE: /TOPO/TOPODIGS

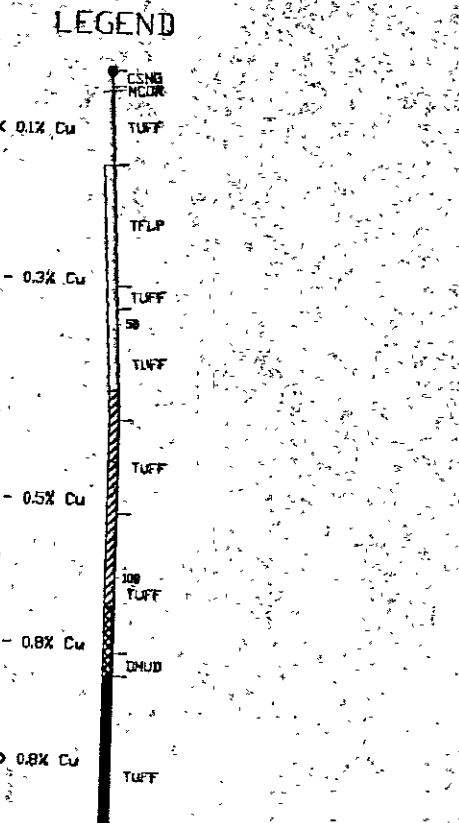
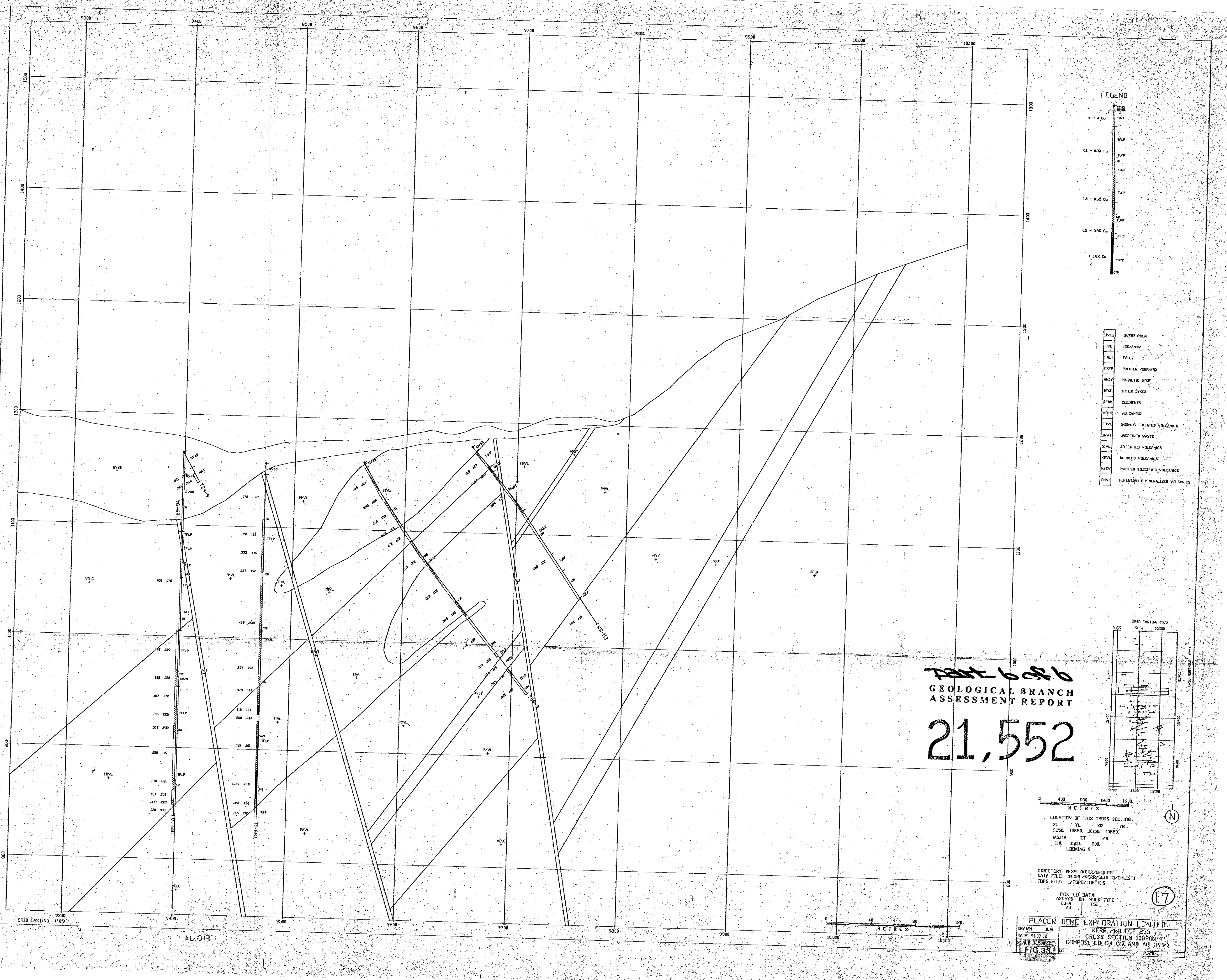
POSTED DATA
ASSAYS: 24 ROCK TYPE
CU-A
AU

PLACER DOME EXPLORATION LIMITED

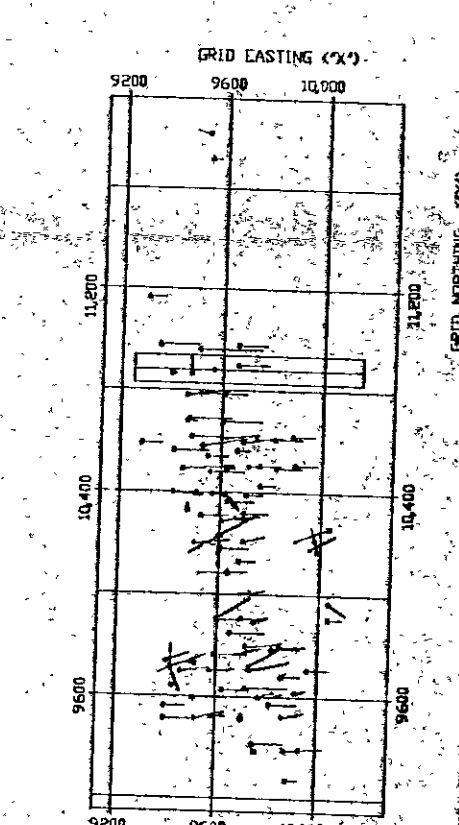
DRAWN: J.R.	KERR PROJECT 255
DATE: 9/6/02	CROSS SECTION 10600N
SCALE: 1:5000	COMPOSITED CU (%) AND AU (PPM)

FIG 30





OVERBURDEN	OVERBURDEN
IDE/CHW	IDE/CHW
FAULT	FAULT
PROB. PORPHYRY	PROB. PORPHYRY
MAGNETIC DYKE	MAGNETIC DYKE
OTHER DYKES	OTHER DYKES
SEDIM.	SEDIMENTS
VOLC.	VOLCANICS
FOVL	GOODLY FOLIATED VOLCANICS
UNVT	UNDEFINED VASTE
SVL	SILICIFIED VOLCANICS
RVL	RUBBLED VOLCANICS
RSVL	RUBBLED SILICIFIED VOLCANICS
PHVL	POTENTIALLY MINERALIZED VOLCANICS



0 400 800 1200 1600
METRES

LOCATION OF THIS CROSS-SECTION:
XL YL
9250 10850 10150 10850
WIDTH 2T 2B
110 1500 600
LOOKING N

DIRECTORY: \EXPL\KERR\GEOLG
DATA FILE: \EXPL\KERR\GEOLG\OHLIST
TOPO FILE: \TOPO\TOPODIG

POSTED DATA
ASSAYS: 04 RICK TYPE
CU-A AU

PLACER DOME EXPLORATION LIMITED
DRAWN: EJR
DATE: 910702
KERR PROJECT 255
CROSS SECTION 10880N
COMPOSITED: CU (X) AND AU (PPM)
FIG 33

