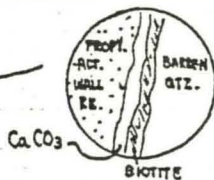




DEPTH	LIBRARY	% RECOVERY	DESCRIPTION	ALTERATION	MINERALIZATION	AU OZ/TON	STRUCTURE	SAMPLE NUMBER
5		50%	LATERITE, BRICK RED, STRUCTURELESS CLAY			0.001	AW COLL	62801
5		50%	SAPROLITE, TAN TO OLIVE, P. LATITE. PRECURSOR; MINOR FeOx/MNOx ON FX'S,			0.009	0.009	62802
15		70%	PORPHYRITIC LATITE, MED. GRAY SUCROASIC GROUNDMASS, PLAGIOCLASE PHENOS TO 2x3mm MAX, STRONGLY MAGNETIC, NO VISIBLE ALTERATION OF GROUNDMASS OR PHENOS, TILL 15' WHERE MODERATE ARGILLIC ACT. EMPHATIC	+MINOR SiO2; ARGILLIC	+MINOR EPIDOTE	0.006	0.006	62803
15		70%				0.009	0.009	62804
25		60%	AS ABOVE, WITH ARGILLIC ALTERATION; MODERATELY MAGNETIC, MINOR FeOx ON FRACTURES			0.005	WIDELY-SPACED JOINTS AT 20° TO CORE AXIS	62805
25		55%				0.005		62806
35		60%	AS ABOVE			0.003		62807
35		90%		+FeOx		0.006		62808
45		90%	DACITIC CRYSTAL-LITHIC TUFF, MED. GRAY, BRKN PHENOS OF PLAG (2x4mm MAX) CONSTITUTE 30% OF ROCK; 3-5% DISSEM. VFG BIOTITE; NON-MAGNETIC; MOD. ARGILLIC ALTERATION (CLAYS) CONTINUES ACROSS CONTACT;	+STRONG FeOx DEGR TO 43'		0.003		62809
45		90%		+SiO2 IN SHEAR NO PY		0.005	AT 47' 2" THK. SILICIFIED SHEAR AT 25° TO CORE AXIS	62810
55		92%	AS ABOVE, DECREASE IN ARGILLIC ALT. NOW + SiO2 ± K-SPAR ± PY IN THIN (≤ 1/4") X-CUTTING VEINLETS AT 54'	FeOx on FX		<0.002		62811
55		100%		+SiO2, ± K-SPAR	MINOR PY	<0.002	VEINLETS AT 30° TO CORE AXIS	62812
65		100%	AS ABOVE			<0.002		62813
65		87.5%	AS ABOVE, DRAMATIC INCR. IN +SiO2, TR-1% DISSEMINATED PYRITE, X-CUTTING VEINLETS w/ SiO2, EPIDOTE, AND PY	+PROPYL +SiO2	+TR-1% DISSEM. PY	<0.002		62814
75		98%	AS ABOVE; SILICIFIED, CUT BY QZ-EPIDOTE PY VEINLETS TO 1/2" WIDE (INCL. ALT HALO)	+SiO2, +EPI.	+TR-1% DISSEM PY	0.003	VEINLETS AT 30° TO CORE AXIS	62815
75		98%	PORPHYRITIC DACITE; CHILLED CONTACT, MODERATELY SHEARED, + SiO2 + EPIDOTE + TR-1% DISSEMINATED PYRITE; RK. COMPRISED OF APPROX. 10% WHITE PLAGIOCLASE PHENOCYSTS (2x4mm MAX) IN MED. GRAY Aphanitic-sucroasic matrix, 1% vfg dissem. magnetite; TR BIOTITE (?) IN SCATTERED DARK BLOTCHES ≤ 2mm ACROSS; A FEW SCATTERED VEINLETS ≤ 1mm WIDE w/ SiO2, EPI, PY, AND FeOx PRESENT	+SiO2 +EPI		0.002		62816
85		100%	AS ABOVE	+PY +SiO2 +TR EPI	TR-1% PY	<0.002	VEINLETS AT 30° TO CORE AXIS	62817
85		100%		AS ABV.		<0.002		62818
95		92%	AS ABOVE, + BLEACHED ZONE AROUND 1/4" QZ VEINLET, + EPI + CHLORITE; TR DISSEM. PY, AT 91'			<0.002		62819
95		92%	AS ABOVE, AT 96' BLEACHED ZONE 8" THK., w/ +SiO2 + K-SPAR, +EPI + PY; X-CUTTING CHLORITE VEINLET ⊥ TO ATTITUDE OF BLEACHED ZONE. CHL VEINLETS MAX 1mm THK.	+SiO2, +K2O, +EPI, ± PY	TR PY	0.003	BLEACHED ZONE AT ± 45° TO CORE AXIS CHL VEINLETS AT 50° TO CORE AXIS	62820



DEPTH	Lithology	Recovery %	DESCRIPTION	Alteration	Mineralization	Au oz/ton	STRUCTURE	SAMPLE NUMBER
							NOTE: STD 8.0 →	62821
105	VV	100%	PORPHYRITIC DACITE, w/ INTENSE, PERVASIVE CHLORITIZATION & DESTRUCTION OF PRIMARY LITHOLOGIC FEATURES DACITIC CRYSTAL-LITHIC TUFF, ABRUPT CONTACT, X-CUT BY SiO <sub>2</sub> -EPI-IPY VEINLETS & BLEACHED ZONES 2" THK. CLEAN CALCITE VEIN AT 106'; PLAG PHENOS USUALLY w/ GREENISH COLOR (EPIDOTE)	+SiO <sub>2</sub> , +EPI +IPY +CHL	TR PY   +CaCO <sub>3</sub>	5.000   5.000	SHEARED CONTACT?   STEEP VEIN (IRREGULAR)	62822   62823
115	VV	100%	AS ABOVE, 6" WIDE PERVASIVELY ACT ZONE AT 112' (PROPYLITIC)	+SiO <sub>2</sub> , +EPI	TR-1% DISSEM. PY	5.000  5.000	CHL-EPI VEINLET AT 20° TO CORE AXIS	62824  62825
125	VV	100%	AS ABOVE, INCLUDING PERVASIVE PROPYLITIC ALTERATION  AS ABOVE, + 3" THK ZONE OF BLEACHING	+SiO <sub>2</sub> , +EPI	NO PY	5.000  5.000	CHL-EPI VEINLETS AT 45° TO CORE AXIS	62826  62827
135	VV	98%	PORPHYRITIC DACITE, SHARP CONTACT w/ LITHIC TUFF, SLIGHTLY CHILLED; PERVASIVE PROPYLITIC ALTERATION CONTINUOUS ACROSS CONTACT, ALTHOUGH SOMEWHAT LESS INTENSE THAN AT 100'; NOT STRONGLY MAGNETIC;  3" THK. QTZ-BIOTITE VEIN AT 139'; NO SULFIDES; IRREGULAR SHAPE BIOTITE VEINLETS EXTEND THROUGH 140'	+SiO <sub>2</sub> , +EPI	NO PY	5.000  5.000	CONTACT AT 40° TO CORE AXIS	62828  62829
145	VV	98%	1" THK. QTZ-CALCITE-BIOTITE VEIN AT 144', RE. HEAVILY CHLORITIZED (PRIMARY TEXTURES PRESERVED) FROM 145' TO 149'  CHLORITIZATION (INCL. PY) ENDS ABRUPTLY AT 149' ON THIN SHEAR	+SiO <sub>2</sub> , +EPI, +CHL = STRONG PROPYLITIC ALT.	TR-1% DISSEM. PY  1-2% DISSEM. PY	5.000  5.000	VEIN AT 35° TO CORE AXIS  SHEAR AT 25° TO CORE AXIS	62830  62831
155	VV	91%	PORPHYRITIC DACITE CONTINUES, WITH MINOR PROPYLITIC ACT (+CaCO <sub>3</sub> ON PLAG. PHENOS).  1% DISSEM PY IN 2mm CUBES AT 154'  1mm THK QTZ-EPIDOTE VEINLETS & STRINGERS AT 156'  1mm THK QTZ-BIOTITE-PYRITE VEINLET AT 159'	WEAK PROPYLITIC +CaCO <sub>3</sub>	TR PY  1% PY  TR PY	5.000  5.000		62832  62833
165	VV	100%	AS ABOVE, INCREASING SILICIFICATION + EPIDOTE, PLAG. PHENOS REPLACED BY IRREGULAR MASSES OF QTZ-EPI.  AS ABOVE, EPIDOTE DECREASING.	INCREASING +SiO <sub>2</sub> + EPI	TR DISSEM. PY	5.000  5.000	QTZ-EPI. VEINLET AT 40° TO CORE AXIS	62834  62835
175	VV	92%	AS ABOVE, PERVASIVE SILICIFICATION WITH LITTLE/NO EPIDOTE; CaCO <sub>3</sub> ACT OF PLAG. PHENOS, +K <sub>2</sub> O(?) ACT.  AS ABOVE, TR-1% DISSEM. MAGNETITE; +SiO <sub>2</sub> , +MINOR CaCO <sub>3</sub> , NO EPIDOTE	+SiO <sub>2</sub> , +CaCO <sub>3</sub> , +K <sub>2</sub> O(?)	TR PY	5.000		62836
185	VV	98%	AS ABOVE, WITH QTZ-EPIDOTE VEINLETS, SOME PALE RED "REPLACEMENT QTZ" IN STRINGERS STARTING AT 178', MAX 1% BY VOL.  AS ABOVE, "REPLACEMENT QTZ" STRINGERS END ABOUT HERE, QTZ-EPI STRINGERS CONTINUE	+SiO <sub>2</sub> + EPI	TR PY	5.000	CRUDE POL. AT 30° TO CORE AXIS	62837
185	VV	98%	AS ABOVE, TR CaCO <sub>3</sub> AROUND PLAG. PHENOCRYSTS,	+SiO <sub>2</sub> + EPI + MINOR CaCO <sub>3</sub>	NO PY	5.000		62838  62839
195	VV	96%	DACITIC CRYSTAL-LITHIC TUFF, ABRUPT CONTACT, CONTINUED MODERATE PROPYLITIC ALTERATION + MINOR CaCO <sub>3</sub> , RE. HEAVILY MAGNETIC; 1/2" THK. QTZ-EPI VEIN AT 194' (+CaCO <sub>3</sub> ), VEIN OFFSET & BLENDED BY STEEP NARROW FRACTURES w/ BIOTITE(?)	+SiO <sub>2</sub> + EPI +BIOTITE?	NO PY	5.000  5.000	VEIN AT 45° TO CORE AXIS	62840  62841





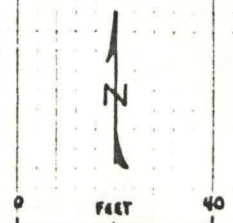
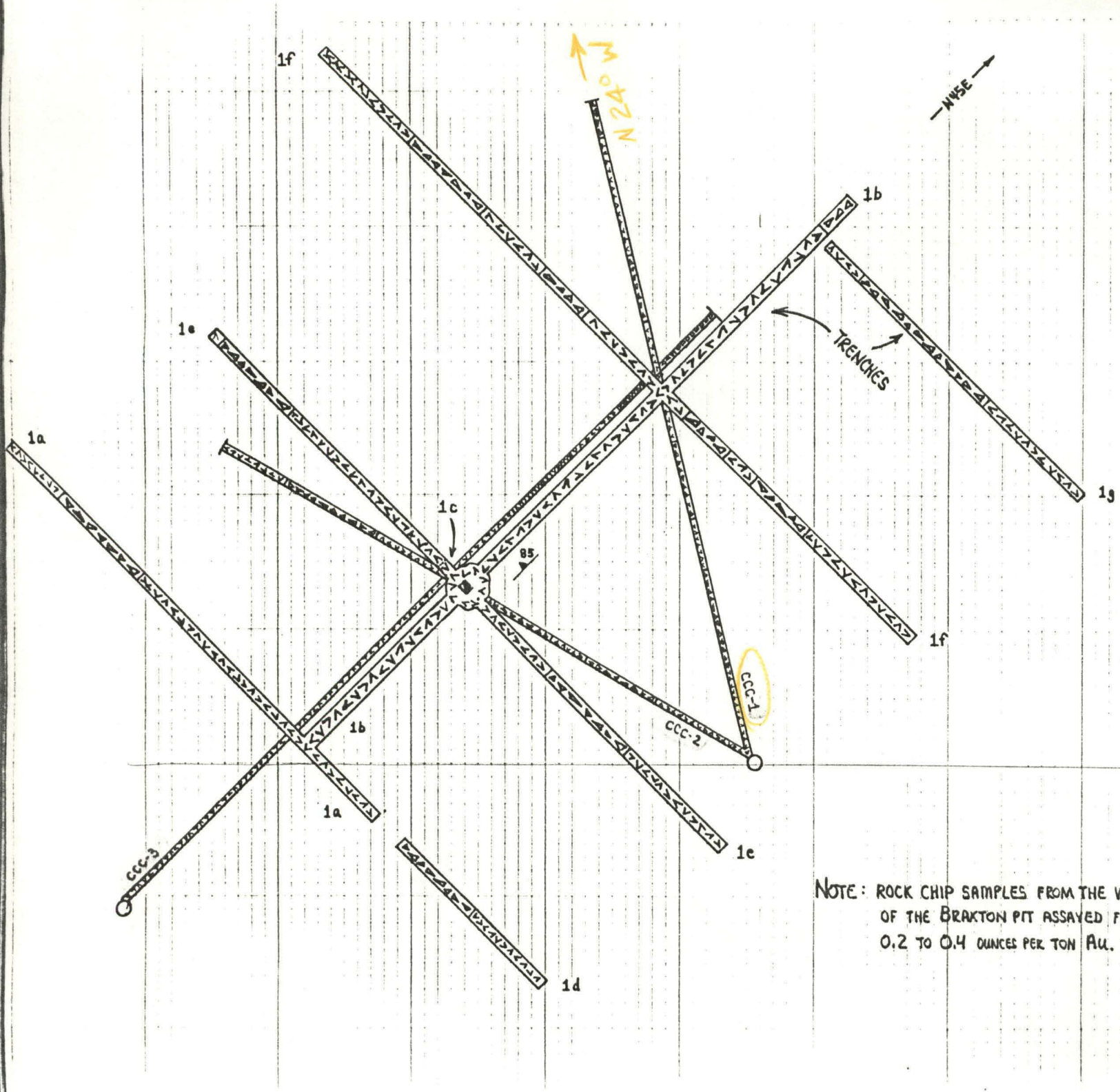






BRAXTON PIT AREA

TRENCH & DRILL HOLE GEOLOGY



-  PORPHYRITIC DACITE
-  DACITIC CRYSTALL-LITHIC TUFF
-  MULTI-LITHIC INTRUSIVE BRECCIA
-  MAFIC-INTERMEDIATE DIKES
-  TRENCH ASSAY VALUES > 0.2 PPM AU

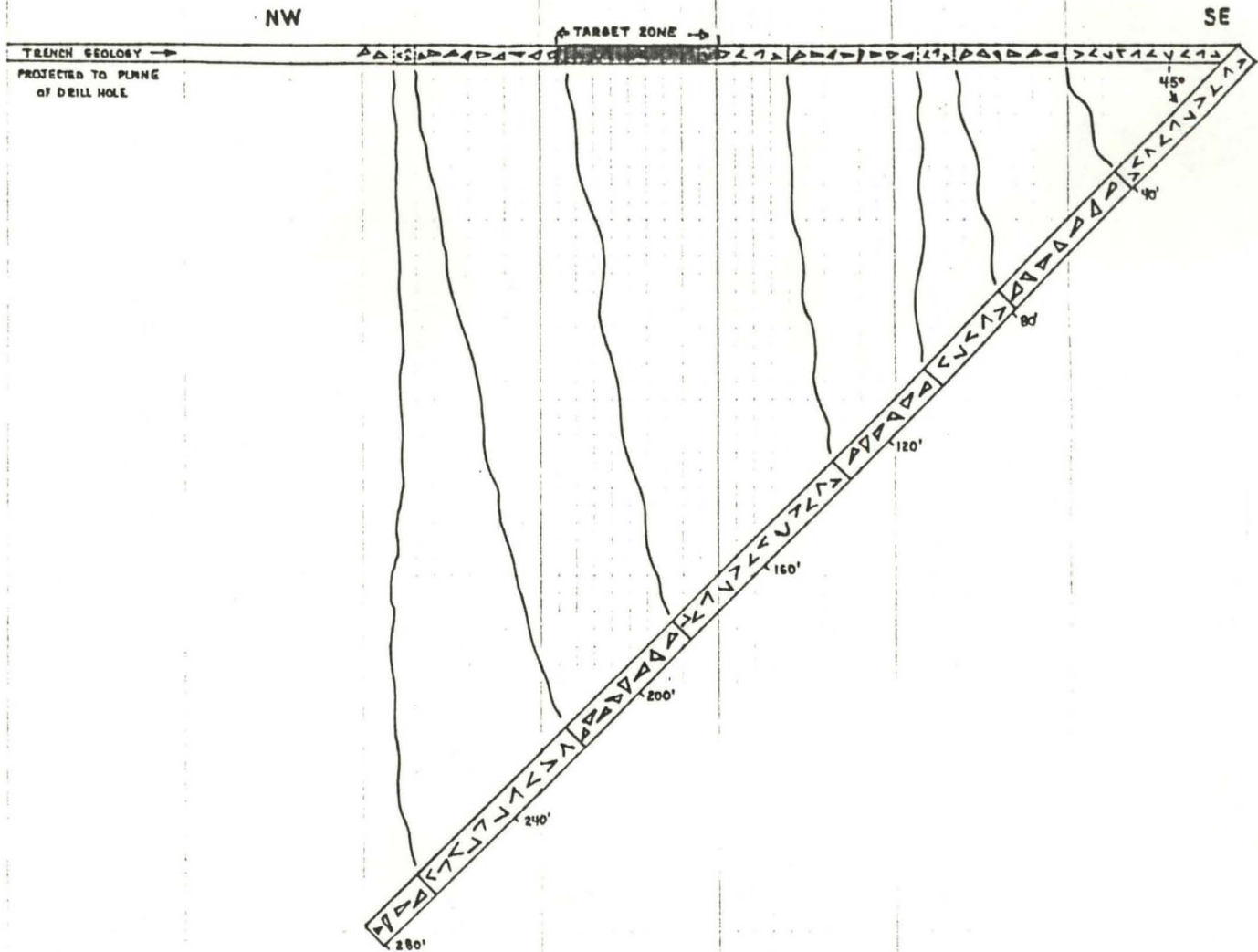
NOTE: ROCK CHIP SAMPLES FROM THE WALL OF THE BRAXTON PIT ASSAYED FROM 0.2 TO 0.4 OUNCES PER TON AU.

AM-C-1-87

CCC-1

T.D. 280'

NO ASSAY > 9 ppb



CCC-3

1" = 40'







Element :		Gold	Gold	Silver
Analysis Code:		F1		B1
Implied units:		ppm	ppm	ppm
CC62801	R	0.011	-----	0.1
CC62802	R	0.009	----- L	0.1
CC62803	R	0.006	-----	0.2
CC62804	R	0.009	----- L	0.1
CC62805	R	0.005	----- L	0.1
CC62806	R	0.005	----- L	0.1
CC62807	R	0.008	-----	0.1
CC62808	R	0.006	-----	0.3
CC62809	R	0.003	-----	0.1
CC62810	R	0.005	-----	0.1
CC62811	R L	0.002	----- L	0.1
CC62812	R L	0.002	-----	0.2
CC62813	R L	0.002	----- L	0.1
CC62814	R L	0.002	----- L	0.1
CC62815	R	0.003	L 0.002	0.1
CC62816	R	0.002	----- L	0.1
CC62817	R L	0.002	----- L	0.1
CC62818	R L	0.002	----- L	0.1
CC62819	R L	0.002	-----	0.2
CC62820	R	0.003	-----	0.1
CC62821	R	0.041	0.039	0.6
CC62822	R L	0.002	----- L	0.1
CC62823	R L	0.002	----- L	0.1
CC62824	R L	0.002	----- L	0.1
CC62825	R	0.003	----- L	0.1
CC62826	R L	0.002	----- L	0.1
CC62827	R L	0.002	L 0.002 L	0.1
CC62828	R L	0.002	----- L	0.1
CC62829	R	0.007	----- L	0.1
CC62830	R L	0.002	-----	0.1
CC62831	R	0.002	----- L	0.1
CC62832	R L	0.002	----- L	0.1
CC62833	R L	0.002	L 0.002 L	0.1
CC62834	R L	0.002	-----	0.1
CC62835	R L	0.002	----- L	0.1
CC62836	R	0.002	----- L	0.1
CC62837	R	0.002	----- L	0.1
CC62838	R	0.003	----- L	0.1
CC62839	R L	0.002	----- L	0.1
CC62840	R	0.005	----- L	0.1
CC62841	R L	0.002	----- L	0.1
CC62842	R	0.002	----- L	0.1
CC62843	R L	0.002	L 0.002 L	0.1
CC62844	R L	0.002	----- L	0.1
CC62845	R L	0.002	----- L	0.1
CC62846	R L	0.002	----- L	0.1

Element	:	Gold	Gold	Silver
Analysis Code:		F1		B1
Implied units:		ppm	ppm	ppm
CC62847	R	0.003	-----	L 0.1
CC62848	R	0.004	-----	L 0.1
CC62849	R	0.004	-----	L 0.1
CC62850	R L	0.002	-----	L 0.1
CC62851	R L	0.002	-----	0.1
CC62852	R L	0.002	-----	0.1
CC62853	R L	0.002	-----	L 0.1
CC62854	R L	0.002	-----	L 0.1
CC62855	R L	0.002	-----	L 0.1
CC62856	R L	0.002	-----	L 0.1
CC62857	R L	0.002	-----	L 0.1
CC62858	R L	0.002	L 0.002	L 0.1
CC62859	R L	0.002	-----	L 0.1



Listing Statistics:

Element name	Sym- bol	Anal. code	Total vals.	Element name	Sym- bol	Anal. code	Total vals.
Gold	(AU)	F1	59	Gold	(AU)		59
Silver	(AG)	B1	59	( )			0

--- Quality Codes ---

Most reporting laboratories use the following quality codes to flag the 'quality' of a geochemical measurement:

- L = less than the limit of detection
- G = greater than the limit of detection
- H = interference
- S = insufficient sample
- N = undetected
- Z = value forthcoming on a later report
- Q = detection limit on a small sample and 'H' above
- X = analysis not requested
- M = detection limit on a small sample

These codes may not be accurate for some laboratories.  
Consult the Laboratory if you have any questions.

----- End of Listing -----