1988/1989 McCLLEND LABS

1961357 - R8 SEMS

Responsive
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McCLELLAND LABORATORIES, INC.

1016 Greg Street, Sparks, Nevada 89431 702 / 356-1300
FAX 702 / 356-8917

TO: MR. DOUG STEWART
BROHM MINING CORP.

DATE: (605) 578-1709
FAX #: 2/8/89

FROM: GENE McCLELLAND

SUBJECT: PENDING TAIL ASSAY RESULT

DOUG:

I JUST RECEIVED RESULTS FOR THE PENDING TAIL ASSAY, SO I THOUGHT I WOULD SEND YOU THE TABLE CONTAINING THE ACTUAL PERCENTAGE RECOVERIES.

I'M WORKING ON YOUR REPORT. IT MAY NOT BE TO YOU ON THE 12th, BUT IT SHOULD NOT BE MORE THAN 2 DAYS AFTER THAT.

Thanks,
Gene

TABLE .— OVERALL METALLURGICAL RESULTS, GRAVITY CONCENTRATE CYANIDATION, 24 HOUR PREAERATION AT NATURAL pH (6.8) WITH LIQUID SOLID SEPARATION BEFORE pH ADJUSTMENT AND CYANIDATION, CYANIDED AT pH 11.0 AND 10 lb NaCN/TON OF SOLUTION

METALLURGICAL RESULTS	FEED SIZE, MESH 150 *		400	
EXTRACTION: PCT OF TOTAL	Au	Ag	Au	Ag
IN 6 HOURS	74.5	25.3	90.4	46.8
12	81.6	27.1	90.9	50.5
24	84.1	28.2	91.4	55.1
48	85.3	29.3	92.3	58.8
IN 72 HOURS	85.9	30.3	92.7	64.9
EXTRACTED, oz/TON OF CONC.	0.464	0.17	0.433	0.37
TAIL ASSAY, oz/TON	0.076	0.39	0.034	0.20
CALCULATED HEAD, oz/TON OF CONC.	0.540	0.56	0.467	0.57
AVERAGE HEAD, oz/TON OF CONC	0.521**	0.78**	0.479	0.59
CYANIDE CONSUMED, lb/TON OF CONC.	2.69		11.17	
LIME ADDED, lb/TON OF CONC.	8.5		12.3	
FINAL SOLUTION pH	11.7		10.7	
NATURAL pH (40% SOLIDS)	7.3		5.5	

* THIS TEST WAS CONDUCTED ON A DIFFERENT GRAVITY CONCENTRATE WHICH ASSAYED (DIRECT ASSAY) 0.521 oz Au AND 0.78 oz Ag PER TON.

** DIRECT ASSAY OF SPLIT OF GRAVITY CONCENTRATE

McCLELLAND LABORATORIES, INC.

1016 Greg Street, Sparks, Nevada 89431 702 / 356-1300
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TO: MR. DOUG STEWART
BROHM MINING CORP.

DATE: 2/7/89

FAX #: (605) 578-1709

FROM: GENE McCLELLAND

SUBJECT: GILT EDGE SULFIDE GRAVITY/CYANIDATION DATA

DOUG!

ATTACHED ARE THE TABULATED DATA FOR THE GRAVITY CONCENTRATE AND GRAVITY TAIL CYANIDATION TESTS. GRAVITY RECOVERY AND GRAVITY/CYANIDATION COMBINED (OVERALL) RECOVERY DATA IS ALSO INCLUDED.

ONE TAIL ASSAY RESULT (GRAV CONC/CYANIDATION-RERUN) IS STILL PENDING. I WILL GET THE WRITTEN REPORT TO YOU AS SOON AS POSSIBLE AFTER OBTAINING THAT RESULT.

PLEASE CALL IF YOU HAVE QUESTIONS.

THANKS,

Gene

In association with H.J. Heinen and R.E. Lindstrom

TABLE . — HEAD GRADE COMPARISONS, CALCULATED HEADS FROM GRAVITY CONCENTRATE CYANIDATION TESTS

Test #	Feed Size, Mesh	Calc'd Heads, oz/ton of conc. Au	Ag
1	150	0.537	0.68
2	150	0.535	0.64
3	150	0.424	0.51
4	400	0.457	0.59
5	400	0.456	0.55
6	400	0.467	0.57
Arithmetic Average		0.479	0.59 Ag:Au = 1.2:1
Maximum Deviation from Avg		0.058	0.09
Precision, percent		89.2	86.8

TABLE . - OVERALL GRAVITY CONCENTRATION TEST RESULTS, 22 kg OF 80% -150 MESH WHOLE ORE FEED

Product	Weight, percent	Cum. wt., pct	Assays, oz/ton Au	Ag	Distribution, percent Au	Ag	Cum. pct Au	Ag
Cl. Conc.	2.8	2.8	0.479*	0.59*	35.5	11.1	35.5	11.1
Tail	97.2	100.0	0.025	0.14	64.5	88.9	100.0	100.0
Composite	100.0		0.038	0.15	100.0	100.0		

* CONCENTRATE GRADE USED WAS THE AVERAGE CALCULATED HEAD GRADE FROM THE 6 GRAVITY CONC. CYANIDATION TESTS.

TABLE . - COMBINED GRAVITY/CYANIDATION RECOVERY, GRAVITY TAIL CYANIDATION, 80% -150 MESH FEED (TAIL), PREAERATED FOR 24 HOURS AT pH 10.0, 2.0 lb NaCN/TON SOL

PRODUCT	AU RECOVERY OZ/TON EQUIV.	AU RECOVERY PERCENT	AU RECOVERY CUM. PCT	OVERALL RECOVERY, @ 92% GRAV CONC. REC
GRAV. CONC	0.013	38.2	38.2	
GRAV. TAIL EXTD	0.014	41.2	79.4 →	76.3
FINAL TAIL	0.007	20.6	100.0	
COMPOSITE	0.034	100.0		

TABLE . - COMBINED GRAVITY/CYANIDATION RECOVERY, GRAVITY TAIL CYANIDATION, 80% -150 MESH FEED (TAIL), NO PREAERATION, 2.0 lb NaCN/TON SOL.

PRODUCT	AU RECOVERY OZ/TON EQUIV.	AU RECOVERY PERCENT	AU RECOVERY CUM. PCT	OVERALL RECOVERY, @ 92% GRAV CONC. REC
GRAV. CONC	0.013	35.1	35.1	
GRAV. TAIL EXTD	0.016	43.3	78.4 →	75.6
FINAL TAIL	0.008	21.6	100.0	
COMPOSITE	0.037	100.0		

TABLE . - OVERALL METALLURGICAL RESULTS, CYANIDATION OF GRAVITY TAIL, 80% -150 MESH, 2.0 lb NaCN/TON OF SOLUTION

METALLURGICAL RESULTS	NO PREAERATION	24 HR. PREAERATION, pH 10.0 w/CaO
EXTRACTION : PCT TOTAL AU		
IN 2 HOURS	37.1	25.7
6	52.1	60.0
12	59.6	61.9
18	66.7	63.3
24	66.7	64.8
36	66.7	64.3
48	66.7	65.7
72	66.7	65.2
IN 96 HOURS	66.7 ✓	66.7 ✓
EXTRACTED, OZ AU/TON	0.016	0.014
TAIL ASSAY, OZ AU/TON (AVG. OF 3)	0.008	0.007
CALCULATED HEAD, OZ AU/TON	0.024	0.021
ASSAYED HEAD, OZ AU/TON	0.025	0.025
CYANIDE CONSUMED, lb/TON	1.35	1.34
LIME ADDED, lb/TON	12.2	10.7
FINAL SOLUTION pH	10.7	10.6
NATURAL pH (40% SOLIDS)	7.7	7.5

NOTE: CYANIDE CONSUMPTION RATE WAS MOST RAPID THE FIRST 18 HOURS OF AGITATION (BOTH TESTS)

TABLE . - OVERALL METALLURGICAL RESULTS, GRAVITY CONCENTRAT.
CYANIDATION, 24 HOUR PREAERATION AT pH 10.0, 10.0 lb $NaCN$/TON SOL.

METALLURGICAL RESULTS	FEED SIZE, MESH 150		400	
EXTRACTION: PCT OF TOTAL	Au	Ag	Au	Ag
IN 6 HOURS	74.4	21.4	90.2	44.5
12	83.6	23.0	90.4	46.9
24	84.1	24.5	90.7	50.2
48	85.3	25.3	91.5	54.2
IN 72 HOURS	86.2	26.6	92.3	56.4
EXTRACTED, OZ/TON OF CONC.	0.461	0.17	0.421	0.31
TAIL ASSAY, OZ/TON	0.074	0.47	0.035	0.24
CALCULATED HEAD, OZ/TON OF CONC.	0.535	0.64	0.456	0.55
AVERAGE HEAD, OZ/TON OF CONC.	0.479	0.59	0.479	0.59
CYANIDE CONSUMED, lb/TON OF CONC.	3.73		6.94	
LIME ADDED (TOTAL), lb/TON OF CONC.	15.9		13.3	
FINAL SOLUTION pH	11.2		10.9	
NATURAL pH (40% SOLIDS)	7.4		7.1	

TABLE . - OVERALL METALLURGICAL RESULTS, GRAVITY CONCENTRATE CYANIDATION, NO PREAERATION, pH 11.0, 10.0 lb NaCN/TON OF SOL.

METALLURGICAL RESULTS	FEED SIZE, MESH 150		400	
EXTRACTION, PCT OF TOTAL	Au	Ag	Au	Ag
IN 6 HOURS	70.1	19.9	88.1	42.2
12	78.5	21.5	89.5	46.8
24	80.1	23.2	91.0	52.5
48	81.0	24.4	91.2	56.1
IN 72 HOURS	81.4	25.0	91.2	59.3
EXTRACTED, OZ/TON OF CONC.	0.437	0.17	0.417	0.35
TAIL ASSAY, OZ/TON	0.100	0.51	0.040	0.24
CALCULATED HEAD, OZ/TON OF CONC.	0.537	0.68	0.457	0.59
AVERAGE HEAD, OZ/TON OF CONC.	0.479	0.59	0.479	0.59
CYANIDE CONSUMED, lb/TON OF CONC.	2.93		9.50	
LIME ADDED (TOTAL), lb/TON OF CONC.	6.1		6.3	
FINAL SOLUTION pH	11.4		11.1	
NATURAL pH (40% SOLIDS)	7.3		7.0	

TABLE — OVERALL METALLURGICAL RESULTS, GRAVITY CONCENTRATE CYANIDATION, 24 HOUR PREAERATION AT NATURAL pH (6.8) WITH LIQUID SOLID SEPARATION BEFORE pH ADJUSTMENT AND CYANIDATION, CYANIDED AT pH 11.0 AND 10 lb NaCN/TON OF SOLUTION.

METALLURGICAL RESULTS	FEED SIZE, MESH 150 *		400	
EXTRACTION: PCT OF TOTAL	Au	Ag	Au	Ag
IN 6 HOURS	77.3	18.2	90.4	46.8
12	84.6	19.5	90.9	60.5
24	87.1	20.3	91.4	65.1
48	88.4	21.0	92.3	58.8
IN 72 HOURS	89.1	21.8	92.7	64.9
EXTRACTED, oz/TON OF CONC.	0.464	0.17	0.433	0.37
TAIL ASSAY, oz/TON	PENDING		0.034	0.20
CALCULATED HEAD, oz/TON OF CONC.			0.467	0.57
AVERAGE HEAD, oz/TON OF CONC	0.521**	0.78**	0.479	0.59
CYANIDE CONSUMED, lb/TON OF CONC.	2.69		11.7	
LIME ADDED, lb/TON OF CONC.	8.5		12.3	
FINAL SOLUTION pH	11.7		10.7	
NATURAL pH (40% SOLIDS)	7.3		5.5	

* THIS TEST WAS CONDUCTED ON A DIFFERENT GRAVITY CONCENTRA WHICH ASSAYED (DIRECT ASSAY) 0.521 oz Au AND 0.78 oz Ag PER TON. PRECIOUS METAL RECOVERIES ARE BASED ON THAT ASSAYED GRAD FINAL DATA WILL BE REPORTED WHEN TAIL ASSAY RESULTS ARE OBTAINED.

** DIRECT ASSAY OF SPLIT OF GRAVITY CONCENTRATE

DATE: OCTOBER 17, 1988

TO: DOUG STEWART

FROM: JIM BARRON

SUBJECT: ROTARY CHIP METALLURGICAL SAMPLE

McClelland Labs received the samples shown on the attached list on Saturday, October 15, 1988.

In total, 197 samples were sent. Total sample weight was 990.9 pounds. The attached sample listing is divided into two grade categories, i.e., 513.3 pounds of sample having a weighted average grade (WAG) of 0.059 OPT Au, and 477.6 pounds having a WAG of 0.024 OPT Au. By combining both grade categories we would have a sample of 990.9 pounds having a WAG of 0.042 OPT Au.

I have instructed Gene McClelland to blend individually the "high-grade" (513.3 # @ .059) and the "low-grade" (477.6 # @ .024) groups of samples. This will be followed by combining one-half of each into a 495.4 pounds composite having a WAG of 0.042 OPT. The remaining 256.6 pounds of "high-grade" and 238.8 pounds of "low-grade" will be kept separate for possible future work, either individually or they can be later combined.

Jim

Jim Barron

JB/dvl

cc: Rex Outzen
Fred Lightner

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado
U.S.A. 80228
Phone: (303) 989-1404
Telex: 45-693

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Geochemical Lab Report

HIGH GRADE MATERIAL					LOW GRADE MATERIAL				
HOLE #	INTERVAL	GRADE	LBS	GRADEXLBS	HOLE #	INTERVAL	GRADE	LBS	GRADEXLBS
R88-398	715-720	0.022	5.2	0.114	R88-366	145-150	0.020	0.9	0.018
	745-750	0.060	5.3	0.318		180-185	0.020	6.2	0.124
	775-780	0.055	6.0	0.330		200-205	0.024	7.2	0.173
						255-260	0.023	8.3	0.191
R88-402	260-265	0.046	3.0	0.138		265-270	0.021	7.7	0.162
	595-600	0.047	10.2	0.479					
	605-610	0.106	6.2	0.657	R88-367	570-575	0.020	3.7	0.074
	665-670	0.033	8.1	0.267		675-680	0.020	2.1	0.042
						800-805	0.020	3.9	0.078
NOT SENT	~~R88-403~~	~~210-215~~	~~0.031~~	~~5.5~~	~~0.171~~	955-960	0.020	5.1	0.102
	~~225-230~~	~~0.088~~	~~7.4~~	~~0.651~~		1250-1255	0.020	3.1	0.062
R88-405	790-795	0.029	4.2	0.122	R88-371	535-540	0.025	6.6	0.165
						615-620	0.022	4.9	0.108
R88-408	385-390	0.060	6.4	0.384		665-670	0.020	4.5	0.090
	570-575	0.050	4.1	0.205		940-945	0.024	4.3	0.103
	710-715	0.040	12.1	0.484		1040-1045	0.023	3.2	0.074
						1200-1205	0.021	3.3	0.069
R88-409	400-405	0.031	4.7	0.146					
	435-440	0.183	8.5	1.556	R88-377	55-60	0.025	5.2	0.130
	555-560	0.046	4.9	0.225		215-220	0.020	2.9	0.058
	715-720	0.029	7.2	0.209		315-320	0.020	3.8	0.076
	775-780	0.044	3.9	0.172		475-480	0.020	5.6	0.112
	830-835	0.173	8.9	1.540		615-620	0.021	8.9	0.187
						670-675	0.022	6.2	0.136
R88-411	330-335	0.038	1.9	0.072		845-850	0.021	6.6	0.139
	425-430	0.034	3.7	0.126					
	440-445	0.122	5.0	0.610	R88-398	90-95	0.020	7.9	0.158
	465-470	0.022	5.3	0.117		100-105	0.022	6.8	0.150
R88-412	140-145	0.039	3.5	0.137	R88-399	410-415	0.021	10.8	0.227
	300-305	0.068	3.5	0.238		415-420	0.025	10.9	0.273
	355-360	0.046	3.7	0.170		445-450	0.022	7.6	0.167
	525-530	0.045	3.9	0.176					
	805-810	0.051	4.6	0.235	R88-400	420-425	0.024	1.7	0.041
	930-935	0.229	5.7	1.305		430-435	0.024	3.8	0.091
						760-765	0.023	5.0	0.115
R88-415	1010-1015	0.038	6.5	0.247		850-855	0.020	5.2	0.104
						1065-1070	0.020	6.1	0.122
R88-416	175-180	0.043	5.1	0.219					
	240-245	0.041	5.3	0.217	R88-402	265-270	0.021	3.7	0.078
	790-795	0.059	8.3	0.490		325-330	0.022	2.8	0.062
R88-420	295-300	0.030	4.3	0.129	R88-405	680-685	0.020	4.2	0.084
	695-700	0.058	5.9	0.342		785-790	0.020	3.8	0.076
	750-755	0.032	7.0	0.224		855-860	0.023	2.6	0.060
	935-940	0.036	4.3	0.155		1005-1010	0.023	4.7	0.108
R88-422	220-225	0.039	6.0	0.234	R88-408	285-290	0.020	2.5	0.050

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Geochemical Lab Report

	430-435	0.081	2.8	0.227		330-335	0.025	5.9	0.148	
	530-535	0.045	3.4	0.153		390-395	0.023	3.4	0.078	
	600-605	0.041	2.9	0.119		410-415	0.022	2.7	0.059	
	670-675	0.200	2.4	0.480		415-420	0.024	3.3	0.079	
	710-715	0.028	1.1	0.031		420-425	0.023	3.4	0.078	
	770-775	0.032	2.4	0.077		425-430	0.025	2.7	0.068	
						430-435	0.020	5.1	0.102	
R88-423	435-440	0.042	6.8	0.286		530-535	0.022	1.8	0.040	
	515-520	0.038	7.7	0.293		1045-1050	0.021	7.2	0.151	
						1265-1270	0.022	8.2	0.180	
R88-424	250-255	0.042	5.6	0.235		1300-1305	0.022	5.0	0.110	
	325-330	0.042	5.7	0.239						
	1290-1295	0.042	7.7	0.323	R88-409	535-540	0.020	4.8	0.096	
	1385-1390	0.054	3.1	0.167		550-555	0.022	5.2	0.114	
	1425-1430	0.046	2.9	0.133		840-845	0.025	3.6	0.090	
						855-860	0.020	5.7	0.114	
R88-425	385-390	0.096	11.0	1.056		1150-1155	0.020	4.9	0.098	
R88-427	110-115	0.048	3.6	0.173	R88-412	85-90	0.021	3.1	0.065	
	140-145	0.073	4.3	0.314		95-100	0.023	4.1	0.094	
	180-185	0.052	2.5	0.130		110-115	0.022	~~2.8~~	0.062	4.8#
	240-245	0.099	4.5	0.446		275-280	0.023	2.8	0.064	
	375-380	0.064	4.8	0.307		505-510	0.022	2.0	0.044	
	475-480	0.043	10.7	0.460		530-535	0.021	3.2	0.067	
	1135-1140	0.036	6.6	0.238		635-640	0.021	7.3	0.153	
						940-945	0.022	5.4	0.119	
R88-429	45-50	0.043	4.8	0.206		1070-1075	0.025	3.4	0.085	
	145-150	0.045	4.0	0.180						
	295-300	0.034	3.0	0.102	R88-413	450-455	0.020	7.4	0.148	4.9#
	405-410	0.023	2.0	0.046		455-460	0.020	6.2	0.124	
	470-475	0.050	3.0	0.150		475-480	0.022	4.5	0.099	NOT SENT, Replaced with
	670-675	0.044	9.1	0.400		~~645-650~~	~~0.021~~	~~6.4~~	~~0.134~~	640-645 .025 / 5.7#
	755-760	0.067	8.7	0.583		735-740	0.021	7.4	0.155	
						870-875	0.022	7.4	0.163	
R88-392	495-500	0.049	4.0	0.196						
	595-600	0.034	2.8	0.095	R88-416	250-255	0.020	3.8	0.076	
	715-720	0.041	6.7	0.275		315-320	0.022	6.4	0.141	
						350-355	0.020	4.8	0.096	
R88-368	415-420	0.056	8.3	0.465		425-430	0.020	4.9	0.098	
	425-430	0.036	5.9	0.212		535-540	0.024	2.4	0.058	+ 4.5#
	495-500	0.028	9.3	0.260		625-630	0.023	2.0	0.058	+4.0#
	630-635	0.043	8.2	0.353		720-725	0.023	1.3	0.030	weights
	720-725	0.217	8.7	1.888		1005-1010	0.021	3.0	0.063	SAMPLES, combined
	865-870	0.052	2.6	0.135		1180-1185	0.023	1.9	0.044	+3.0#
	1190-1195	0.048	9.5	0.456						
	1430-1435	0.064	1.8	0.115	R88-423	280-285	0.023	3.6	0.083	
						505-510	0.022	6.4	0.141	
R88-366	90-95	0.053	8.0	0.424		755-760	0.020	6.8	0.136	
	195-200	0.025	9.0	0.225						
	310-315	0.044	8.5	0.374	R88-424	375-380	0.024	5.7	0.137	
						825-830	0.023	4.8	0.110	
R88-369	450-455	0.034	8.7	0.296		840-845	0.020	6.8	0.136	
	550-555	0.024	2.4	0.058		920-925	0.021	3.2	0.067	

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Geochemical Lab Report

	640-645	0.102	6.0	0.612
	810-815	0.054	2.9	0.157
	1285-1290	0.024	2.5	0.060
R88-371	660-665	0.044	1.1	0.048
	775-780	0.087	3.9	0.339
	1070-1075	0.035	6.8	0.238
	1205-1210	0.040	4.0	0.160
R88-367	485-490	0.055	4.0	0.220
	605-610	0.045	3.5	0.158
	795-800	0.095	4.0	0.380
	1040-1045	0.040	3.3	0.132
	1200-1205	0.065	4.1	0.267
	1395-1400	0.025	2.8	0.070
R88-377	130-135	0.050	4.0	0.200
	265-270	0.035	3.9	0.137
	485-490	0.062	6.0	0.372
	565-570	0.055	4.7	0.259
	750-755	0.032	2.9	0.093
		~~100~~ 98	~~527.2~~ 513.3	~~30.9905~~ 30.0338
	AVG GRADE			~~0.059~~ .0585
			513.3	.059

2.9#

	1035-1040	0.020	5.3	0.106
	1160-1165	0.020	4.4	0.088
	1300-1305	0.020	6.8	0.136
R88-427	925-930	0.023	3.2	0.074
	1185-1190	0.021	2.9	0.061
R88-429	135-140	0.022	4.1	0.090
	175-180	0.021	4.2	0.088
	275-280	0.022	3.3	0.073
	360-365	0.023	3.6	0.083
	365-370	0.020	2.8	0.056
	375-380	0.020	2.1	0.042
	410-415	0.020	3.3	0.066
		99	~~464.9~~ 477.6	~~10.0542~~ .024
	AVERAGE GRADE			~~0.022~~ .0244

11.6551

COMBINED WEIGHT ~~992.1~~ 990.9
COMBINED AVG GRADE ~~0.041~~ .042

DATE: OCTOBER 10, 1988

TO: DOUG STEWART

FROM: JIM BARRON

SUBJECT: ROTARY CUTTINGS MET SAMPLE FROM GILT EDGE

The attached list shows by hole, depth interval and grade, the reject samples selected for shipment to McClelland Labs. The accompanying map shows the location of these rotary holes, all drilled in 1988.

Deadwood

Shipment Procedures

The listed samples are composed entirely of the major ore host rock - the trachyte porpohyry. The samples selected are entirely from the sulphide zone of the deposit, and as can be seen, are derived from various depths within the sulphide zone.

The number of samples is 139. The arithmatic average of the gold grade is 0.075 oz/t.

Bondar-Clegg is responsible for retrieving these rejects, transporting them to its prep facility, blending the reject prior to being split, splitting the reject into two equal parts, and packaging one of the reject splits for shipment (met split), and returning the other reject split to our warehouse.

Bondar-Clegg will also weigh each met split and will mark the hole number, depth interval, gold load assay and weight of the met split on each met split bag. These samples will then be packaged in ~~drums~~ and shipped to Reno via ~~Consolidated Freightways~~. Bns. boxes

We expect to be ready to ship the sample from Deadwood on Teusday, 10/11/88. ~~Short of going by air freight,~~ shipping time is estimated to be ~~3-4 days.~~ 2 days

Reno Procedures

Brohm will then, based on the weight of the met splits, provide McClelland with the exact weight to be used from each sample in order to obtain a weighted average grade of approximately .040 oz/t for the entire composite. McClelland will be responsible for splitting out the prescribed weight for each sample and properly compositing the sample for further testing.

Jim Barron

cc: Rex Outzen
Gene McClelland - McClelland Laboratories, Inc.
Jeanie Farr - Bondar-Clegg
Fred Lightner

1st ~~Batch~~ Listing SENT
To Jennie @ Bondar

	Drill Hole	Interval(s)	Au Grade
8	R88-398	715-720	.022
		745-750	.060
		775-780	.055
9	R88-402	260-265	.046
		595-600	.047
		605-610	.106
		665-670	.033
		690-695	.458
10	R88-403	210-215	.031
		225-230	.088
11	R88-405	790-795	.029
		800-805	.052
		1050-1055	.038
12	R88-408	295-300	.039
		385-390	.060
		570-575	.050
		710-715	.040
		765-770	.030
13	R88-409	320-325	.050
		400-405	.031
		435-440	.183
		555-560	.046
		615-620	.039
		715-720	.029
		775-780	.044
		830-835	.173

139 @ .075
.075

14	R88-410	285-290	.042
15	R88-411	330-335	.038
		425-430	.034
		440-445	.122
		465-470	.022
16	R88-412	135-140	.041
		140-145	.039
		300-305	.068
		355-360	.046
		525-530	.045
		805-810	.051
		930-935	.229
17	R88-415	645-650	.048
		745-750	.042
		1010-1015	.038
18	R88-416	175-180	.043
		240-245	.041
		430-435	.040
		500-505	.024
		790-795	.059
		965-970	.032
19	R88-420	225-230	1.088
		245-250	.024
		295-300	.030
		425-430	.037
		695-700	.058
		750-755	.032
		935-940	.036

20	R88-422	155-160	.058
		220-225	.039
		430-435	.081
		530-535	.045
		600-605	.041
		670-675	.200
		710-715	.028
		770-775	.032
21	R88-423	250-255	.039
		260-265	.097
		370-375	.105
		435-440	.042
		515-520	.038
		590-595	.380
		660-665	.021
		790-795	.033
22	R88-424	250-255	.042
		325-330	.042
		415-420	.141
		1165-1170	.048
		1225-1230	.029
		1290-1295	.042
		1385-1390	.054
		1425-1430	.046
23	R88-425	340-345	.048 Tbxa
		385-390	.096 Tbxa
		405-410	.032

24	R88-427	110-115	.048	
		140-145	.073	
		180-185	.052	
		240-245	.099	Tbka
		375-380	.064	
		475-480	.043	
		595-600	.070	
		860-865	.039	
		1135-1140	.036	
25	R88-429	45-50	.043	
		145-150	.045	
		295-300	.034	
		405-410	.023	
		470-475	.050	
		670-675	.044	
		755-760	.067	
7	R88-392	405-410	.318	
		495-500	.049	
		595-600	.034	
		715-720	.041	
		720-725	.261	
		905-910	.087	
		960-965	.024	
26	R88-433	395-400	.025	
		510-515	.065	

3	R88-368	415-420	.056
		425-430	.036
		495-500	.028
		630-635	.043
		720-725	.217
		865-870	.052
		1190-1195	.048
		1430-1435	.064
1	R88-366	90-95	.053
		195-200	.025
		310-315	.044
4	R88-369	450-455	.034
		550-555	.024
		640-645	.102
		810-815	.054
		1285-1290	.024
5	R88-371		
		505-510	.364
		660-665	.044
		775-780	.087
		1070-1075	.035
		1205-1210	.040
2	R88-367	485-490	.055
		605-610	.045
		795-800	.095
		1040-1045	.040
		1200-1205	.065
		1395-1400	.025

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R88-377

130-135	.050
265-270	.035
485-490	.062
555-560	.426
565-570	.055
750-755	.032

2nd Listing sent to Jeanie in order to lower the grade ~~of the~~ final Composite

R88-366

145-150	.020
180-185	.020
200-205	.024
255-260	.023
265-270	.021

R88-367

570-575	.020
675-680	.020
800-805	.020
955-960	.020
1250-1255	.020

R88-371

535-540	.025
615-620	.022
665-670	.020
940-945	.024
1040-1045	.023
1105-1110	.023
1200-1205	.021

R88-377

55-60	.025
145-150	.020
215-220	.020
315-320	.020
475-480	.020
615-620	.021
670-675	.022
845-850	.021

R88-398	90-95	.020
	100-105	.022
	130-135	.015
☆ R88-399	155-160	.020
	410-415	.021
	415-420	.025
	445-450	.022
☆ R-88-400		
	420-425	.024
	430-435	.024
	715-720	.019
	760-765	.023
	850-855	.020
	1065-1070	.020
R88-402		
	265-270	.021
	305-310	.020
	325-330	.022
Possible Deletion R88-403		
	85-90	.020
	130-135	.024
	145-150	.020
	240-245	.022
	285-290	.020
	345-350	.022
	475-480	.020

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R88-405	680-685	.020
	775-780	.024
	785-790	.020
	855-860	.023
	1005-1010	.023

R88-408	285-290	.020
	300-305	.020
	330-335	.025
	390-395	.023
	410-415	.022
	415-420	.024
	420-425	.023
	425-430	.025
	430-435	.020
	515-520	.020
	530-535	.022
	770-775	.022
	1045-1050	.021
	1200-1205	.021
	1265-1270	.022
	1300-1305	.022

R88-409	315-320	.020
	330-335	.022
	535-540	.020
	550-555	.022
	575-580	.020
	840-845	.025
	855-860	.020
	1150-1155	.020
	1155-1160	.020