Contractor: LANG | Coordinates: 47325.49 24960.19 | Project: Expansion | Hole No. R90-695 (Site A-83)

Drill Type: D40K w/o Aux. Air | Casing Depth: | State: SD | Sheet 1 of 5

Hole Size: | Bearing: — | Inclination: -90° | Date Started: 3/3/90 | Property: Gilt Edge/Anchor Hill

Collar Elev.: 5605.6 | Final Depth: 720' | Date Completed: 3/3/90 | Hole Surveyed: N/A

GRAPHIC LOGS: Distance (feet)	Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement) / Type	Assay: Au	Assay: Ag
		Oxide	1	3	0-5		Fill	0-10 Fill, colluvium of Tgta	0-175 Oxide (No visible		
								10-175 Quartz, Trachyte Porphyry,	sulfides		
			85				Tgtp	mod. orange-brown FeOx stained.			
					20-25						
								(40-60) mod. maroon FeOx staining ⇒			
					45-50			fract. zone.			
					70-75						
					95-100						
					120-125						
					145-150						
					170-175						

DRILL CUTTING LOG

Logged by: S. Pinghoffer

Contractor _____ Coordinates _____ Project _____ Hole No. R90-695

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

Distance (feet)	Graphic Logs: Alteration (Weak / Moderate / Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement) / Type	Assay: Au	Assay: Ag
		tr	50	2	175-180		Thtp	175-320 Hornblende Trachyte Porph. dark cream-gray, m.g.	175-185 Mix, tr. pyrite & semi-weathered hornblende laths.		
		tr-1		2					185-200 Sulfide, tr-1% f.g. dissm. pyrite.		
					195-200						
		tr		2				(205-215) Strong FeOx ⇒ fract zone	200-225 Mix, mostly oxide w/ tr. pyrite.		
					220-225						
		tr-1		2					225-320 Sulfide, tr-1% f.g. dissm. pyrite		
					245-250						
					270-275						
					295-300						
		Oxide	85	3	320-325		Tatp	320-335 Qtz. Trachyte Porphyry. As Above (10-175)	320-335 Oxide		
		tr	50	2			Thtp	335-435 Hornblende Trachyte Porph. As Above (175-320) 1-3% altered FE schist, Camb. Hornfel. frags, possible Camb. Headwood quartzite frags. (Contact breccia?)	335-360 Mix, tr. pyrite		
					345-350						

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-695

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

Distance (feet)	Alteration	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Down Hole Location: Elevation	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution / Type: Massive, Disseminated, Veinlet, Replacement	Assay: Au	Assay: Ag
		tr	50	2	350-355		Thtp				
		tr-1		1					360-430 Sulfide tr-1% f.g. dissm. pyrite.		
					370-375						
					395-400						
					420-425						
			85	2			Tatp	435-495 Quartz Trachyte Porphyry m.g., orange-brown where oxidized, cream-brown otherwise. tr-2% Pt schist, chert & quartzite, fragis. Probably highly brecciated.	430-495 Mix, mostly oxide, tr-1% f.g. dissm. & vnlt. pyrite		
					445-450						
					470-475						
		2-3	40	1	495-500		Ꞓdg	495-525 Cambrian Deadwood Quartzite, f.g., dark-gray & cream colored, fractured w/ tr-2% Pt schist & Tatp fragis.	495-615 Sulfide (495-520) 2-3% f.g. dissm. pyrite		
		1-2			520-525				(520-550) 1-2% pyrite		

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-695

Drill Type _____ Casing Depth _____ State _____ Sheet 4 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

Distance (feet)	Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Down Hole Location: Elevation	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution (Massive, Disseminated, Veining, Replacement)	Mineralization: Type	Assay: Au	Assay: Ag
		1-2	10	2	525-530		PE	525-580 PE Quartz Mica Schist, gray to black, weak to highly "bleached" minor FeOx along fracts & frag surfaces.				
					545-550							
		tr-1							(550-615) tr-1% pyrite			
					570-575							
			85				Tatp	580-590 Qtz. Trachyte Porph. m.g. cream-gray w/ 3-7% "bleached" PE				
			10				PE	schist frags.				
					595-600			590-615 PE Qtz. Mica Schist As Above (525-580).				
		1-2	85				Tatp	615-625 Quartz Trachyte Porph.	615-630 Mix. mostly sulfide			
					620-625			As Above (580-590), minor FeOx.	3-5% oxidized Tatp frags.			
			10				PE	625-650 PE Qtz. Mica Schist	1-2% f.g. dissm. pyrite			
		tr-1						As Above (590-615)	630-720 Sulfide traces oxidation, mostly along sm. tracts.			
					645-650				(630-650) tr-1% Pyrite			
		2-3	85				Tatp	650-675 Quartz Trachyte Porph., m.g. to f.g. Very small, sparse, quartz phenos. 2-5% schist frags as sm. xenos & inclusions in porphyry.	(650-675) 2-3% dissm. f.g. pyrite, (1-2% cubic habit). (675-) 1-2% pyrite			
					670-675				(670-675) Magnetite veining.			
		1-2	10				PE	675-685 PE Qtz. Mica Schist as Above (615-625)	(675-705) 1-2% pyrite			
			20				PE Chert	685-720 PE Chert, milky w/ 2-3% PE schist frags to 705.				
					695-700							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-695

Drill Type _____ Casing Depth _____ State _____ Sheet 5 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION	TOTAL SULFIDES % (vol. %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlets, Replacement)	TYPE	ASSAY: Au	Ag
		1-2	20	1	700-705		PE Chert	(700-705) 2-3% Tatp frags				
		↓	↓	↓			↓	Hole TD @ 720'	(705-720) 3-4% mg. to c.g. dissm & unlt. pyrite to ~1cm frags.			
					720-725							
					745-750							
					770-775							
					795-800							
					820-825							
					845-850							
					870-875							

DRILL CUTTING LOG

Logged by:

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30205.4 (COMPLETE)

REFERENCE INFO: 330-630

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-695

SUBMITTED BY: BARRON
DATE PRINTED: 15-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	60	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	9	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	3	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
2 OTHER DRILL TYPES	60	2 -150	60	ASSAY PREP	60
				EXCESSIVE WETNESS/LB	1138
				SAMPLE PICKUP/MILE	1

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
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702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 15-MAR-90

REPORT: R90-30205.4

PROJECT: R90-695

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-695 330-335		<0.002			Z2 R90-695 530-535		0.011		
Z2 R90-695 335-340		0.003			Z2 R90-695 535-540		0.012		
Z2 R90-695 340-345		0.005			Z2 R90-695 540-545		0.012		
Z2 R90-695 345-350		0.006			Z2 R90-695 545-550		0.012		
Z2 R90-695 350-355		0.017			Z2 R90-695 550-555		0.005		
Z2 R90-695 355-360		0.008	0.007		Z2 R90-695 555-560		<0.002		
Z2 R90-695 360-365		0.010			Z2 R90-695 560-565		0.004		
Z2 R90-695 365-370		0.009			Z2 R90-695 565-570		0.015		
Z2 R90-695 370-375		0.005			Z2 R90-695 570-575		0.003		
Z2 R90-695 375-380		0.008			Z2 R90-695 575-580		0.015	0.014	
Z2 R90-695 380-385		0.003			Z2 R90-695 580-585		0.052		
Z2 R90-695 385-390		0.010			Z2 R90-695 585-590		0.027		
Z2 R90-695 390-395		0.015			Z2 R90-695 590-595		0.040		
Z2 R90-695 395-400		0.004			Z2 R90-695 595-600		0.021		
Z2 R90-695 400-405		0.006			Z2 R90-695 600-605		0.008		
Z2 R90-695 405-410		0.033	0.035	0.020	Z2 R90-695 605-610		<0.002		
Z2 R90-695 410-415		0.009			Z2 R90-695 610-615		<0.002		
Z2 R90-695 415-420		0.009			Z2 R90-695 615-620		0.003		
Z2 R90-695 420-425		0.005			Z2 R90-695 620-625		0.007	0.008	
Z2 R90-695 425-430		0.005			Z2 R90-695 625-630		0.007		
Z2 R90-695 430-435		0.003							
Z2 R90-695 435-440		0.037							
Z2 R90-695 440-445		0.033							
Z2 R90-695 445-450		0.168	0.159	0.138					
Z2 R90-695 450-455		0.100	0.071	0.095					
Z2 R90-695 455-460		0.095							
Z2 R90-695 460-465		0.078							
Z2 R90-695 465-470		0.031	0.028						
Z2 R90-695 470-475		0.013							
Z2 R90-695 475-480		0.031							
Z2 R90-695 480-485		0.020							
Z2 R90-695 485-490		0.044							
Z2 R90-695 490-495		0.090	0.084						
Z2 R90-695 495-500		0.017							
Z2 R90-695 500-505		0.032							
Z2 R90-695 505-510		0.038							
Z2 R90-695 510-515		0.068							
Z2 R90-695 515-520		0.048	0.048						
Z2 R90-695 520-525		0.036							
Z2 R90-695 525-530		0.025							

Bondar-Clegg, Inc.
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702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 14-MAR-90

REPORT: R90-30204.4

PROJECT: R90-695

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-695 0-5		0.006			Z2 R90-695 200-205		<0.002		
Z2 R90-695 5-10		0.003			Z2 R90-695 205-210		<0.002		
Z2 R90-695 10-15		0.003			Z2 R90-695 210-215		<0.002		
Z2 R90-695 15-20		0.022			Z2 R90-695 215-220		<0.002		
Z2 R90-695 20-25		0.026	0.020	0.018	Z2 R90-695 220-225		<0.002		
Z2 R90-695 25-30		0.003			Z2 R90-695 225-230		<0.002		
Z2 R90-695 30-35		0.012			Z2 R90-695 230-235		0.002		
Z2 R90-695 35-40		0.024			Z2 R90-695 235-240		0.002		
Z2 R90-695 40-45		0.022			Z2 R90-695 240-245		0.004	0.003	0.004
Z2 R90-695 45-50		0.007			Z2 R90-695 245-250		0.005		
Z2 R90-695 50-55		0.006			Z2 R90-695 250-255		0.014		
Z2 R90-695 55-60		0.008			Z2 R90-695 255-260		0.005		
Z2 R90-695 60-65		0.007			Z2 R90-695 260-265		0.005		
Z2 R90-695 65-70		0.010			Z2 R90-695 265-270		0.002		
Z2 R90-695 70-75		0.009			Z2 R90-695 270-275		<0.002		
Z2 R90-695 75-80		0.014	0.011	0.013	Z2 R90-695 275-280		0.003		
Z2 R90-695 80-85		0.026	0.034		Z2 R90-695 280-285		0.004		
Z2 R90-695 85-90		0.015			Z2 R90-695 285-290		0.004		
Z2 R90-695 90-95		0.006			Z2 R90-695 290-295		0.056	0.055	
Z2 R90-695 95-100		0.007			Z2 R90-695 295-300		0.035		
Z2 R90-695 100-105		<0.002			Z2 R90-695 300-305		0.007		
Z2 R90-695 105-110		<0.002			Z2 R90-695 305-310		0.005		
Z2 R90-695 110-115		0.002			Z2 R90-695 310-315		0.012		
Z2 R90-695 115-120		<0.002			Z2 R90-695 315-320		<0.002		
Z2 R90-695 120-125		<0.002			Z2 R90-695 320-325		<0.002		
Z2 R90-695 125-130		<0.002			Z2 R90-695 325-330		<0.002		
Z2 R90-695 130-135		<0.002	<0.002						
Z2 R90-695 135-140		<0.002							
Z2 R90-695 140-145		<0.002							
Z2 R90-695 145-150		0.005							
Z2 R90-695 150-155		<0.002							
Z2 R90-695 155-160		<0.002							
Z2 R90-695 160-165		<0.002							
Z2 R90-695 165-170		<0.002							
Z2 R90-695 170-175		0.003							
Z2 R90-695 175-180		<0.002							
Z2 R90-695 180-185		<0.002	0.002						
Z2 R90-695 185-190		0.004							
Z2 R90-695 190-195		<0.002							
Z2 R90-695 195-200		<0.002							

Bondar-Clegg, Inc.
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Building 1, Unit A
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702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30204.4 (COMPLETE)

REFERENCE INFO: 0-330

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-695

SUBMITTED BY: BARRON
DATE PRINTED: 14-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	66	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	7	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	3	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	66	2 -150	66	ASSAY PREP	66

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

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BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30206.4 (COMPLETE)

REFERENCE INFO: 630-720

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-695

SUBMITTED BY: BARRON
DATE PRINTED: 14-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	18	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	4	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	0	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
7 OTHER DRILL TYPES	18	2 -150	18	ASSAY PREP	18
				EXCESSIVE WEIGHTS/LB	386

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

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BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 14-MAR-90

REPORT: R90-30206.4

PROJECT: R90-695

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-695 630-635		0.009		
Z2 R90-695 635-640		0.006		
Z2 R90-695 640-645		<0.002		
Z2 R90-695 645-650		<0.002		
Z2 R90-695 650-655		0.010		
Z2 R90-695 655-660		0.004		
Z2 R90-695 660-665		0.005	0.005	
Z2 R90-695 665-670		0.003		
Z2 R90-695 670-675		0.005		
Z2 R90-695 675-680		0.042		
Z2 R90-695 680-685		0.018		
Z2 R90-695 685-690		0.002	<0.002	
Z2 R90-695 690-695		0.019		
Z2 R90-695 695-700		0.027		
Z2 R90-695 700-705		0.019		
Z2 R90-695 705-710		0.206	0.204	
Z2 R90-695 710-715		0.073	0.083	
Z2 R90-695 715-720		0.020		

RECEIVED
MAR 19 1990
BROHM MINING CO.

RECEIVED
MAR 1 9 1990
BROHM MINING CO.

"TITLE 14-03-90 15:24:43 R90-30204.4 BARRON 08/03/90"
"CLIENT BROHM MINING CORPORATION "
"PROJECT R90-695 #SAMPLES: 66 REFERENCE: 0-330 "
"SPECIAL VALUES"
" IS Insufficient Sample"
" -9 No Value Recorded"
" Values above the upper limit are shown as +uplimt"
" Values below the lower limit are shown as -lolmt (ie not detected)"
"DETERMINATIONS"

	ELNAME	METHO	ECO	UNI	#SAM	LOLMT	UPLIMT	COMMENTS
01	Au	FA		OPT	66	0.002	999.90	Results Reported
02	AU DUP	FA		OPT	7	0.002	9999.0	Results Reported
03	AU Dup	FA		OPT	3	0.001	9999.0	Results Reported

"SAMPLE PREPS"
" 40 SAMPLE TYPE=Z OTHER DRILL TYPES "
" 41 P17= 66 ASSAY PREP "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"

"BEGIN "	"Type"	"Frac"	"Sample ID"	Au"	"AU DUP"	"AU Dup"	
"02040001"	"Z"	"2"	"R90-695 0-5 "	0.006	-9	-9	
"02040002"	"Z"	"2"	"R90-695 5-10 "	0.003	-9	-9	
"02040003"	"Z"	"2"	"R90-695 10-15 "	0.003	-9	-9	15-25
"02040004"	"Z"	"2"	"R90-695 15-20 "	0.022	-9	-9	10'@.022
"02040005"	"Z"	"2"	"R90-695 20-25 "	X=.021 0.026	0.020	0.018	
"02040007"	"Z"	"2"	"R90-695 25-30 "	0.003	-9	-9	
"02040008"	"Z"	"2"	"R90-695 30-35 "	0.012	-9	-9	
"02040009"	"Z"	"2"	"R90-695 35-40 "	0.024	-9	-9	35-45
"02040010"	"Z"	"2"	"R90-695 40-45 "	0.022	-9	-9	10'@.023
"02040011"	"Z"	"2"	"R90-695 45-50 "	0.007	-9	-9	
"02040012"	"Z"	"2"	"R90-695 50-55 "	0.006	-9	-9	
"02040013"	"Z"	"2"	"R90-695 55-60 "	0.008	-9	-9	
"02040014"	"Z"	"2"	"R90-695 60-65 "	0.007	-9	-9	
"02040015"	"Z"	"2"	"R90-695 65-70 "	0.010	-9	-9	
"02040016"	"Z"	"2"	"R90-695 70-75 "	0.009	-9	-9	
"02040017"	"Z"	"2"	"R90-695 75-80 "	0.014	0.011	0.013	
"02040018"	"Z"	"2"	"R90-695 80-85 "	0.026	0.034	-9	80-85 5'@.030
"02040019"	"Z"	"2"	"R90-695 85-90 "	0.015	-9	-9	
"02040020"	"Z"	"2"	"R90-695 90-95 "	0.006	-9	-9	
"02040021"	"Z"	"2"	"R90-695 95-100 "	0.007	-9	-9	
"02040022"	"Z"	"2"	"R90-695 100-105 "	-0.002	-9	-9	
"02040025"	"Z"	"2"	"R90-695 105-110 "	-0.002	-9	-9	
"02040026"	"Z"	"2"	"R90-695 110-115 "	0.002	-9	-9	
"02040027"	"Z"	"2"	"R90-695 115-120 "	-0.002	-9	-9	
"02040028"	"Z"	"2"	"R90-695 120-125 "	-0.002	-9	-9	
"02040029"	"Z"	"2"	"R90-695 125-130 "	-0.002	-9	-9	
"02040030"	"Z"	"2"	"R90-695 130-135 "	-0.002	-0.002	-9	
"02040032"	"Z"	"2"	"R90-695 135-140 "	-0.002	-9	-9	
"02040033"	"Z"	"2"	"R90-695 140-145 "	-0.002	-9	-9	
"02040034"	"Z"	"2"	"R90-695 145-150 "	0.005	-9	-9	
"02040035"	"Z"	"2"	"R90-695 150-155 "	-0.002	-9	-9	
"02040036"	"Z"	"2"	"R90-695 155-160 "	-0.002	-9	-9	
"02040037"	"Z"	"2"	"R90-695 160-165 "	-0.002	-9	-9	
"02040038"	"Z"	"2"	"R90-695 165-170 "	-0.002	-9	-9	
"02040039"	"Z"	"2"	"R90-695 170-175 "	0.003	-9	-9	
"02040040"	"Z"	"2"	"R90-695 175-180 "	-0.002	-9	-9	
"02040041"	"Z"	"2"	"R90-695 180-185 "	-0.002	0.002	-9	
"02040042"	"Z"	"2"	"R90-695 185-190 "	0.004	-9	-9	
"02040043"	"Z"	"2"	"R90-695 190-195 "	-0.002	-9	-9	
"02040044"	"Z"	"2"	"R90-695 195-200 "	-0.002	-9	-9	
"02040045"	"Z"	"2"	"R90-695 200-205 "	-0.002	-9	-9	
"02040046"	"Z"	"2"	"R90-695 205-210 "	-0.002	-9	-9	
"02040049"	"Z"	"2"	"R90-695 210-215 "	-0.002	-9	-9	
"02040050"	"Z"	"2"	"R90-695 215-220 "	-0.002	-9	-9	

"02040051"	"Z"	"2"	"R90-695 220-225	"	-0.002	-9	-9	
"02040052"	"Z"	"2"	"R90-695 225-230	"	-0.002	-9	-9	
"02040053"	"Z"	"2"	"R90-695 230-235	"	0.002	-9	-9	
"02040054"	"Z"	"2"	"R90-695 235-240	"	0.002	-9	-9	
"02040055"	"Z"	"2"	"R90-695 240-245	"	0.004	0.003	0.004	
"02040057"	"Z"	"2"	"R90-695 245-250	"	0.005	-9	-9	
"02040058"	"Z"	"2"	"R90-695 250-255	"	0.014	-9	-9	
"02040059"	"Z"	"2"	"R90-695 255-260	"	0.005	-9	-9	
"02040060"	"Z"	"2"	"R90-695 260-265	"	0.005	-9	-9	
"02040061"	"Z"	"2"	"R90-695 265-270	"	0.002	-9	-9	
"02040062"	"Z"	"2"	"R90-695 270-275	"	-0.002	-9	-9	
"02040063"	"Z"	"2"	"R90-695 275-280	"	0.003	-9	-9	
"02040064"	"Z"	"2"	"R90-695 280-285	"	0.004	-9	-9	
"02040065"	"Z"	"2"	"R90-695 285-290	"	0.004	-9	-9	290-300
"02040066"	"Z"	"2"	"R90-695 290-295	"	$\bar{x}$=.056 0.056	0.055	-9	10 @ .046
"02040067"	"Z"	"2"	"R90-695 295-300	"	0.035	-9	-9	
"02040068"	"Z"	"2"	"R90-695 300-305	"	0.007	-9	-9	
"02040069"	"Z"	"2"	"R90-695 305-310	"	0.005	-9	-9	
"02040070"	"Z"	"2"	"R90-695 310-315	"	0.012	-9	-9	
"02040073"	"Z"	"2"	"R90-695 315-320	"	-0.002	-9	-9	
"02040074"	"Z"	"2"	"R90-695 320-325	"	-0.002	-9	-9	
"02040075"	"Z"	"2"	"R90-695 325-330	"	-0.002	-9	-9	

"END"

```
"TITLE 14-03-90 15:09:00 R90-30207.4   BARRON                08/03/90"
"CLIENT BROHM MINING CORPORATION                            "
"PROJECT R90-696          #SAMPLES:   39 REFERENCE: 0-195                    "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au      FA        OPT   39 0.002 999.90 Results Reported     "
"  02 AU DUP FA         OPT    6 0.002 9999.0 Results Reported     "
"  03 AU Dup FA         OPT    2 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  39            ASSAY PREP          "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02070001" "Z" "2" "R90-696 0-5          "    0.019       -9        -9
"02070002" "Z" "2" "R90-696 5-10         "   -0.002       -9        -9
"02070003" "Z" "2" "R90-696 10-15        "   -0.002       -9        -9
"02070004" "Z" "2" "R90-696 15-20        "    0.003       -9        -9
"02070005" "Z" "2" "R90-696 20-25        "    0.004       -9        -9
"02070006" "Z" "2" "R90-696 25-30        "   -0.002       -9        -9
"02070007" "Z" "2" "R90-696 30-35        "   -0.002       -9        -9
"02070008" "Z" "2" "R90-696 35-40        "    0.002    0.003        -9
"02070010" "Z" "2" "R90-696 40-45        "   -0.002       -9        -9
"02070011" "Z" "2" "R90-696 45-50        "   -0.002       -9        -9
"02070012" "Z" "2" "R90-696 50-55        "    0.003       -9        -9
"02070013" "Z" "2" "R90-696 55-60        "    0.003       -9        -9   60-65
"02070014" "Z" "2" "R90-696 60-65        "    0.044    0.044     0.040 ] 5@.043
"02070015" "Z" "2" "R90-696 65-70        "    0.002       -9        -9
"02070016" "Z" "2" "R90-696 70-75        "    0.002       -9        -9
"02070017" "Z" "2" "R90-696 75-80        "    0.008       -9        -9
"02070018" "Z" "2" "R90-696 80-85        "   -0.002       -9        -9
"02070019" "Z" "2" "R90-696 85-90        "   -0.002   -0.002        -9
"02070020" "Z" "2" "R90-696 90-95        "   -0.002       -9        -9
"02070021" "Z" "2" "R90-696 95-100       "   -0.002       -9        -9
"02070022" "Z" "2" "R90-696 100-105      "   -0.002    0.002        -9   105-110
"02070025" "Z" "2" "R90-696 105-110      "    0.026       -9        -9 ] 5@.026
"02070026" "Z" "2" "R90-696 110-115      "    0.005       -9        -9
"02070027" "Z" "2" "R90-696 115-120      "    0.002       -9        -9
"02070028" "Z" "2" "R90-696 120-125      "    0.003       -9        -9
"02070029" "Z" "2" "R90-696 125-130      "    0.004       -9        -9
"02070030" "Z" "2" "R90-696 130-135      "    0.003       -9        -9
"02070031" "Z" "2" "R90-696 135-140      "   -0.002    0.002     0.003
"02070032" "Z" "2" "R90-696 140-145      "    0.002       -9        -9
"02070033" "Z" "2" "R90-696 145-150      "    0.003    0.003        -9
"02070035" "Z" "2" "R90-696 150-155      "    0.002       -9        -9
"02070036" "Z" "2" "R90-696 155-160      "    0.003       -9        -9
"02070037" "Z" "2" "R90-696 160-165      "    0.003       -9        -9
"02070038" "Z" "2" "R90-696 165-170      "    0.004       -9        -9
"02070039" "Z" "2" "R90-696 170-175      "    0.002       -9        -9
"02070040" "Z" "2" "R90-696 175-180      "    0.003       -9        -9
"02070041" "Z" "2" "R90-696 180-185      "   -0.002       -9        -9
"02070042" "Z" "2" "R90-696 185-190      "    0.007       -9        -9
"02070043" "Z" "2" "R90-696 190-195      "    0.003       -9        -9
"END"
```

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"TITLE 14-03-90 08:09:36 R90-30206.4   BARRON                08/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-695          #SAMPLES:   18 REFERENCE: 630-720                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   18 0.002 999.90 Results Reported     "
"  02 AU DUP FA        OPT    4 0.002 9999.0 Results Reported     "
"  03 AU Dup FA        OPT    0 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  18            ASSAY PREP          "
"  42 P64= 386            EXCESSIVE WETNESS/LB"
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02060001" "Z" "2" "R90-695 630-635     "    0.009       -9        -9
"02060002" "Z" "2" "R90-695 635-640     "    0.006       -9        -9
"02060003" "Z" "2" "R90-695 640-645     "   -0.002       -9        -9
"02060004" "Z" "2" "R90-695 645-650     "   -0.002       -9        -9
"02060005" "Z" "2" "R90-695 650-655     "    0.010       -9        -9
"02060006" "Z" "2" "R90-695 655-660     "    0.004       -9        -9
"02060007" "Z" "2" "R90-695 660-665     "    0.005    0.005        -9
"02060009" "Z" "2" "R90-695 665-670     "    0.003       -9        -9
"02060010" "Z" "2" "R90-695 670-675     "    0.005       -9        -9
"02060011" "Z" "2" "R90-695 675-680     "    0.042       -9        -9
"02060012" "Z" "2" "R90-695 680-685     "    0.018       -9        -9
"02060013" "Z" "2" "R90-695 685-690     "    0.002   -0.002        -9
"02060014" "Z" "2" "R90-695 690-695     "    0.019       -9        -9
"02060015" "Z" "2" "R90-695 695-700     "    0.027       -9        -9
"02060016" "Z" "2" "R90-695 700-705     "    0.019       -9        -9
"02060017" "Z" "2" "R90-695 705-710     "    0.206    0.204  .205  -9
"02060018" "Z" "2" "R90-695 710-715     "    0.073    0.083  .078  -9
"02060019" "Z" "2" "R90-695 715-720     "    0.020       -9        -9
"END"
```

675-680
5 @ .042

695-720
25 @ .070

```
"TITLE 15-03-90 16:39:16 R90-30205.4   BARRON                12/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-695          #SAMPLES:   60 REFERENCE: 330-630                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   60 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    9 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    3 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  60            ASSAY PREP          "
"  42 P64=1138            EXCESSIVE WETNESS/LB"
"  43 P98=   1            SAMPLE PICKUP/MILE  "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02050001" "Z" "2" "R90-695 330-335      "   -0.002       -9       -9
"02050002" "Z" "2" "R90-695 335-340      "    0.003       -9       -9
"02050003" "Z" "2" "R90-695 340-345      "    0.005       -9       -9
"02050004" "Z" "2" "R90-695 345-350      "    0.006       -9       -9
"02050005" "Z" "2" "R90-695 350-355      "    0.017       -9       -9
"02050006" "Z" "2" "R90-695 355-360      "    0.008    0.007       -9
"02050008" "Z" "2" "R90-695 360-365      "    0.010       -9       -9
"02050009" "Z" "2" "R90-695 365-370      "    0.009       -9       -9
"02050010" "Z" "2" "R90-695 370-375      "    0.005       -9       -9
"02050011" "Z" "2" "R90-695 375-380      "    0.008       -9       -9
"02050012" "Z" "2" "R90-695 380-385      "    0.003       -9       -9
"02050013" "Z" "2" "R90-695 385-390      "    0.010       -9       -9
"02050014" "Z" "2" "R90-695 390-395      "    0.015       -9       -9
"02050015" "Z" "2" "R90-695 395-400      "    0.004       -9       -9
"02050016" "Z" "2" "R90-695 400-405      "    0.006       -9       -9
"02050017" "Z" "2" "R90-695 405-410      "    0.033    0.035    0.020   x̄ = .029
"02050018" "Z" "2" "R90-695 410-415      "    0.009       -9       -9
"02050019" "Z" "2" "R90-695 415-420      "    0.009       -9       -9
"02050020" "Z" "2" "R90-695 420-425      "    0.005       -9       -9
"02050021" "Z" "2" "R90-695 425-430      "    0.005       -9       -9
"02050022" "Z" "2" "R90-695 430-435      "    0.003       -9       -9
"02050025" "Z" "2" "R90-695 435-440      "    0.037       -9       -9   435-530
"02050026" "Z" "2" "R90-695 440-445      "    0.033       -9       -9   95'@ .052
"02050027" "Z" "2" "R90-695 445-450      "x̄=.158 0.168    0.159    0.138
"02050028" "Z" "2" "R90-695 450-455      "x̄=.089 0.100    0.071    0.095
"02050029" "Z" "2" "R90-695 455-460      "    0.095       -9       -9
"02050030" "Z" "2" "R90-695 460-465      "    0.078       -9       -9
"02050031" "Z" "2" "R90-695 465-470      "x̄=.030 0.031    0.028       -9
"02050033" "Z" "2" "R90-695 470-475      "    0.013       -9       -9
"02050034" "Z" "2" "R90-695 475-480      "    0.031       -9       -9
"02050035" "Z" "2" "R90-695 480-485      "    0.020       -9       -9
"02050036" "Z" "2" "R90-695 485-490      "    0.044       -9       -9
"02050037" "Z" "2" "R90-695 490-495      "x̄=.087 0.090    0.084       -9
"02050038" "Z" "2" "R90-695 495-500      "    0.017       -9       -9
"02050039" "Z" "2" "R90-695 500-505      "    0.032       -9       -9
"02050040" "Z" "2" "R90-695 505-510      "    0.038       -9       -9
"02050041" "Z" "2" "R90-695 510-515      "    0.068       -9       -9
"02050042" "Z" "2" "R90-695 515-520      "    0.048    0.048       -9
"02050043" "Z" "2" "R90-695 520-525      "    0.036       -9       -9
"02050044" "Z" "2" "R90-695 525-530      "    0.025       -9       -9
"02050045" "Z" "2" "R90-695 530-535      "    0.011       -9       -9
"02050046" "Z" "2" "R90-695 535-540      "    0.012       -9       -9
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"02050049"	"Z"	"2"	"R90-695 540-545	"	0.012	-9	-9
"02050050"	"Z"	"2"	"R90-695 545-550	"	0.012	-9	-9
"02050051"	"Z"	"2"	"R90-695 550-555	"	0.005	-9	-9
"02050052"	"Z"	"2"	"R90-695 555-560	"	-0.002	-9	-9
"02050053"	"Z"	"2"	"R90-695 560-565	"	0.004	-9	-9
"02050054"	"Z"	"2"	"R90-695 565-570	"	0.015	-9	-9
"02050055"	"Z"	"2"	"R90-695 570-575	"	0.003	-9	-9
"02050056"	"Z"	"2"	"R90-695 575-580	"	0.015	0.014	-9
"02050058"	"Z"	"2"	"R90-695 580-585	"	0.052	-9	-9
"02050059"	"Z"	"2"	"R90-695 585-590	"	0.027	-9	-9
"02050060"	"Z"	"2"	"R90-695 590-595	"	0.040	-9	-9
"02050061"	"Z"	"2"	"R90-695 595-600	"	0.021	-9	-9
"02050062"	"Z"	"2"	"R90-695 600-605	"	0.008	-9	-9
"02050063"	"Z"	"2"	"R90-695 605-610	"	-0.002	-9	-9
"02050064"	"Z"	"2"	"R90-695 610-615	"	-0.002	-9	-9
"02050065"	"Z"	"2"	"R90-695 615-620	"	0.003	-9	-9
"02050066"	"Z"	"2"	"R90-695 620-625	"	0.007	0.008	-9
"02050067"	"Z"	"2"	"R90-695 625-630	"	0.007	-9	-9

"END"

580-600
20'@ .035

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-3034-4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC Dry	66	R90-695	Au	
		0-5		
		325-330		

Total No. Samples _____ Date Shipped 3/4/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Barron

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Blohm ☐ Results ☐ Invoice (for payment)

☐ Results ☐ Invoice (copy)

☐ Results ☐ Invoice (copy)

Printed in Canada

White - Send with Samples Yellow - Client Copy

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-30205.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC wet	60	R90-695	Au	
		330-335		
		625-630		

Total No. Samples

Date Shipped 3/4/90

Prepaid ☐
Collect ☐

No. Parcels in Shipment

Date Rec'd at Bondar-Clegg

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Barron

Shipment number

Client project number

Purchase order number

Results and Invoices To Be Sent To

Bolm ☐ Results ☐ Invoice (for payment)

☐ Results ☐ Invoice (copy)

☐ Results ☐ Invoice (copy)

Printed in Canada

White - Send with Samples Yellow - Client Copy

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-30206.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC wet	18	R90-625	Au	
		630-635		
		715-720		

Total No. Samples _____ Date Shipped 3/4/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J Barson

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Bolm ☐ Results ☐ Invoice (for payment)

_____ ☐ Results ☐ Invoice (copy)

_____ ☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada

Contractor: LANG | Coordinates: 47632.46 25489.37 | Project: EXPANSION | Hole No.: R90-696 (Site A-89)

Drill Type: D40K w/o Aux Air | Casing Depth: | State: SD | Sheet 1 of

Hole Size: | Bearing: S30E | Inclination: -70° | Date Started: 3/4/90 | Property: Gilt Edge/Anchor Hill

Collar Elev.: 5681.1' | Final Depth: 665' | Date Completed: 3/4/90 | Hole Surveyed: N/A

GRAPHIC LOGS: DISTANCE (feet)	ALTERATION	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	Structure	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	MINERALIZATION: Distribution (Massive, Disseminated, Veinlet, Replacement) / Type	ASSAY Au	ASSAY Ag
		Oxide	1	3	0-5		Fill	0-5 Fill, colluvium of THTP	0-85 Oxide (No visible		
			50				Thtp	5-285 Hornblende Trachyte Porph.	sulfides)		
								m.g., ORANGE-BROWN, FeOx stained			
								w/ "blebs" of dark brown/gray			
					20-25			MN STAINING?			
					45-50						
					70-75						
		tr			2			(85-95) TRACES UNOXIDIZED hornblende	85-95 Mix. mostly oxide,		
								laths.	tr. pyrite >1%.		
		Oxide			3 95-100				95-665 Oxide (No visible		
									sulfides		
					120-125						
					145-150						
					170-175						

DRILL CUTTING LOG

Logged by: S. Ringhoffer

Contractor _____ Coordinates _____ Project _____ Hole No. R90-696

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DRILL CUTTING LOG

Distance (feet)	Alteration	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Down Hole Location: Structure	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Mineralization: Type	Assay: Au	Assay: Ag
		Oxide	50	3	175-180		Thtp					
						112						
						7125						
						192-640						
					195-200							
					220-225			(220-250) Traces Tatp frags w/ minor increase in maroon FeOx staining.				
					245-250							
					270-275							
				30			Edh	285-315 Cambrian Deadwood Hornfels, dark greenish-brown, f.g.				
					295-300							
				85			Tatp	315-615 Quartz Trachyte Porphyry, m.g., orange-brown w/ zones of maroon FeOx staining as noted. Mod. "bleaching" of groundmass w/ some phenos altered to clay or sericite?				
				1	320-325							
					345-350			(345-395) Mod. strong maroon FeOx esp. strong @ (345-355)				

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-696

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (Weak, Moderate, Strong)	TOTAL SULFIDES % (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE	ASSAY: Au	Ag
		Oxide	85	3	350-355		Tafp					
					370-375							
					395-400							
					420-425							
					445-450							
					470-475							
					495-500							
								(510-550) Strong MAROON FeOx ⇒ Strong Fract Zone!				
					520-525							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-696

Drill Type _____ Casing Depth _____ State _____ Sheet 4 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

Distance (feet)	Graphic Logs: Alteration	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlets, Replacement)	Type	Assay: Au	Ag
		Oxide	85	3	525-530		Tptp					
					545-550							
					570-575							
					595-600							
		tr	10		620-625		PE	615-665 PE Quartz Mica Schist (Amphibolite ??)				
					645-650			(645-655) 5-7% Tptp frags ⇒ sm. dike or contamination				
		↓	↓	↓			↓	Hole TD @ 665'				
					670-675							
					695-700							

DRILL CUTTING LOG

Logged by:

```
"TITLE 19-03-90 09:38:32 R90-30211.4   BARRON                13/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-696          #SAMPLES:   59 REFERENCE: 195-490                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   59 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    9 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    4 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  59            ASSAY PREP          "
"  42 P64= 917            EXCESSIVE WETNESS/LB"
"  43 P98=   1            SAMPLE PICKUP/MILE  "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02110001" "Z" "2" "R90-696 195-200      "    0.006      -9       -9
"02110002" "Z" "2" "R90-696 200-205      "    0.009   0.007       -9
"02110004" "Z" "2" "R90-696 205-210      "    0.007      -9       -9
"02110005" "Z" "2" "R90-696 210-215      "    0.005      -9       -9
"02110006" "Z" "2" "R90-696 215-220      "    0.060      -9       -9
"02110007" "Z" "2" "R90-696 220-225      "x̄=.093 0.096   0.082    0.102
"02110008" "Z" "2" "R90-696 225-230      "    0.022      -9       -9
"02110009" "Z" "2" "R90-696 230-235      "    0.026      -9       -9
"02110010" "Z" "2" "R90-696 235-240      "    0.007      -9       -9
"02110011" "Z" "2" "R90-696 240-245      "    0.022      -9       -9
"02110012" "Z" "2" "R90-696 245-250      "    0.052      -9       -9
"02110013" "Z" "2" "R90-696 250-255      "x̄=.100 0.095   0.104       -9
"02110014" "Z" "2" "R90-696 255-260      "    0.014      -9       -9
"02110015" "Z" "2" "R90-696 260-265      "    0.008      -9       -9
"02110016" "Z" "2" "R90-696 265-270      "    0.012      -9       -9
"02110017" "Z" "2" "R90-696 270-275      "    0.007      -9       -9
"02110018" "Z" "2" "R90-696 275-280      "    0.013      -9       -9
"02110019" "Z" "2" "R90-696 280-285      "    0.003      -9       -9
"02110020" "Z" "2" "R90-696 285-290      "    0.004      -9       -9
"02110021" "Z" "2" "R90-696 290-295      "   -0.002      -9       -9
"02110022" "Z" "2" "R90-696 295-300      "   -0.002      -9       -9
"02110025" "Z" "2" "R90-696 300-305      "   -0.002      -9       -9
"02110026" "Z" "2" "R90-696 305-310      "   -0.002      -9       -9
"02110027" "Z" "2" "R90-696 310-315      "    0.011   0.011       -9
"02110029" "Z" "2" "R90-696 315-320      "    0.008      -9       -9
"02110030" "Z" "2" "R90-696 320-325      "    0.015      -9       -9
"02110031" "Z" "2" "R90-696 325-330      "    0.009      -9       -9
"02110032" "Z" "2" "R90-696 330-335      "    0.018      -9       -9
"02110033" "Z" "2" "R90-696 335-340      "    0.030      -9       -9
"02110034" "Z" "2" "R90-696 340-345      "    0.024      -9       -9
"02110035" "Z" "2" "R90-696 345-350      "    0.017      -9       -9
"02110036" "Z" "2" "R90-696 350-355      "x̄=.037 0.044   0.034    0.033
"02110037" "Z" "2" "R90-696 355-360      "    0.012      -9       -9
"02110038" "Z" "2" "R90-696 360-365      "    0.015   0.018    0.015
"02110039" "Z" "2" "R90-696 365-370      "    0.010      -9       -9
"02110040" "Z" "2" "R90-696 370-375      "    0.015      -9       -9
"02110041" "Z" "2" "R90-696 375-380      "    0.007      -9       -9
"02110042" "Z" "2" "R90-696 380-385      "    0.013      -9       -9
"02110043" "Z" "2" "R90-696 385-390      "    0.011      -9       -9
"02110044" "Z" "2" "R90-696 390-395      "    0.013      -9       -9
"02110045" "Z" "2" "R90-696 395-400      "    0.013      -9       -9
"02110046" "Z" "2" "R90-696 400-405      "    0.016      -9       -9
"02110049" "Z" "2" "R90-696 405-410      "    0.019      -9       -9
```

215-255
40' @ .048

335-355
20' @ .027

"02110050"	"Z"	"2"	"R90-696 410-415	"	0.024	-9	-9	410-630 220' @ .075
"02110051"	"Z"	"2"	"R90-696 415-420	"	0.040	-9	-9	
"02110052"	"Z"	"2"	"R90-696 420-425	"$\bar{x}$=.014	0.015	0.012	-9	
"02110054"	"Z"	"2"	"R90-696 425-430	"	0.017	-9	-9	
"02110055"	"Z"	"2"	"R90-696 430-435	"	0.025	-9	-9	
"02110056"	"Z"	"2"	"R90-696 435-440	"$\bar{x}$=.059	0.069	0.058	0.050	
"02110057"	"Z"	"2"	"R90-696 440-445	"	0.039	-9	-9	
"02110058"	"Z"	"2"	"R90-696 445-450	"	0.024	-9	-9	
"02110059"	"Z"	"2"	"R90-696 450-455	"	0.022	-9	-9	
"02110060"	"Z"	"2"	"R90-696 455-460	"	0.021	-9	-9	
"02110061"	"Z"	"2"	"R90-696 460-465	"	0.023	-9	-9	
"02110062"	"Z"	"2"	"R90-696 465-470	"	0.053	-9	-9	
"02110063"	"Z"	"2"	"R90-696 470-475	" x	0.109	0.109	-9	
"02110064"	"Z"	"2"	"R90-696 475-480	"	0.048	-9	-9	
"02110065"	"Z"	"2"	"R90-696 480-485	"	0.042	-9	-9	
"02110066"	"Z"	"2"	"R90-696 485-490	"	0.021	-9	-9	

"END"

```
"TITLE 19-03-90 15:48:53 R90-30212.4   BARRON                13/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-696          #SAMPLES:   35 REFERENCE: 490-665
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   35 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    7 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    0 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  35            ASSAY PREP          "
"  42 P64= 827            EXCESSIVE WETNESS/LB"
"  43 P98=   1            SAMPLE PICKUP/MILE  "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "     Au" "AU DUP" "AU Dup"
"02120001" "Z" "2" "R90-696 490-495      "     0.057       -9        -9
"02120002" "Z" "2" "R90-696 495-500      "     0.012       -9        -9
"02120003" "Z" "2" "R90-696 500-505      "x̄=.82 0.083    0.082       -9
"02120005" "Z" "2" "R90-696 505-510      "     0.254       -9        -9
"02120006" "Z" "2" "R90-696 510-515      "     0.350       -9        -9
"02120007" "Z" "2" "R90-696 515-520      "     0.144       -9        -9
"02120008" "Z" "2" "R90-696 520-525      "x̄=.141 0.138   0.144       -9
"02120009" "Z" "2" "R90-696 525-530      "     0.191       -9        -9
"02120010" "Z" "2" "R90-696 530-535      "x̄=.496 0.482   0.511       -9
"02120011" "Z" "2" "R90-696 535-540      "     0.163       -9        -9
"02120012" "Z" "2" "R90-696 540-545      "     0.057       -9        -9
"02120013" "Z" "2" "R90-696 545-550      "     0.089       -9        -9
"02120014" "Z" "2" "R90-696 550-555      "x̄=.0480 0.049  0.048       -9
"02120015" "Z" "2" "R90-696 555-560      "     0.012       -9        -9
"02120016" "Z" "2" "R90-696 560-565      "     0.009       -9        -9
"02120017" "Z" "2" "R90-696 565-570      "     0.123       -9        -9
"02120018" "Z" "2" "R90-696 570-575      "x̄=.1330 0.128  0.138       -9
"02120019" "Z" "2" "R90-696 575-580      "     0.052       -9        -9
"02120020" "Z" "2" "R90-696 580-585      "     0.047       -9        -9
"02120021" "Z" "2" "R90-696 585-590      "     0.045       -9        -9
"02120022" "Z" "2" "R90-696 590-595      "     0.030       -9        -9
"02120025" "Z" "2" "R90-696 595-600      "     0.024       -9        -9
"02120026" "Z" "2" "R90-696 600-605      "     0.018       -9        -9
"02120027" "Z" "2" "R90-696 605-610      "     0.048       -9        -9
"02120028" "Z" "2" "R90-696 610-615      "x̄=.0360 0.035  0.038       -9
"02120030" "Z" "2" "R90-696 615-620      "     0.015       -9        -9
"02120031" "Z" "2" "R90-696 620-625      "     0.012       -9        -9
"02120032" "Z" "2" "R90-696 625-630      "     0.024       -9        -9
"02120033" "Z" "2" "R90-696 630-635      "     0.011       -9        -9
"02120034" "Z" "2" "R90-696 635-640      "     0.005       -9        -9
"02120035" "Z" "2" "R90-696 640-645      "     0.013       -9        -9
"02120036" "Z" "2" "R90-696 645-650      "     0.032       -9        -9
"02120037" "Z" "2" "R90-696 650-655      "     0.022       -9        -9
"02120038" "Z" "2" "R90-696 655-660      "     0.003       -9        -9
"02120039" "Z" "2" "R90-696 660-665      "     0.007    0.006        -9
"END"
```

645-655
10' @ .027

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30207.4 (COMPLETE)

REFERENCE INFO: 0-195

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-696

SUBMITTED BY: BARRON
DATE PRINTED: 14-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	39	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	6	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	2	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
7 OTHER DRILL TYPES	39	2 -150	39	ASSAY PREP	39

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 14-MAR-90

REPORT: R90-30207.4

PROJECT: R90-696 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-696 0-5		0.019		
Z2 R90-696 5-10		<0.002		
Z2 R90-696 10-15		<0.002		
Z2 R90-696 15-20		0.003		
Z2 R90-696 20-25		0.004		
Z2 R90-696 25-30		<0.002		
Z2 R90-696 30-35		<0.002		
Z2 R90-696 35-40		0.002	0.003	
Z2 R90-696 40-45		<0.002		
Z2 R90-696 45-50		<0.002		
Z2 R90-696 50-55		0.003		
Z2 R90-696 55-60		0.003		
Z2 R90-696 60-65		0.044	0.044	0.040
Z2 R90-696 65-70		0.002		
Z2 R90-696 70-75		0.002		
Z2 R90-696 75-80		0.008		
Z2 R90-696 80-85		<0.002		
Z2 R90-696 85-90		<0.002	<0.002	
Z2 R90-696 90-95		<0.002		
Z2 R90-696 95-100		<0.002		
Z2 R90-696 100-105		<0.002	0.002	
Z2 R90-696 105-110		0.026		
Z2 R90-696 110-115		0.005		
Z2 R90-696 115-120		0.002		
Z2 R90-696 120-125		0.003		
Z2 R90-696 125-130		0.004		
Z2 R90-696 130-135		0.003		
Z2 R90-696 135-140		<0.002	0.002	0.003
Z2 R90-696 140-145		0.002		
Z2 R90-696 145-150		0.003	0.003	
Z2 R90-696 150-155		0.002		
Z2 R90-696 155-160		0.003		
Z2 R90-696 160-165		0.003		
Z2 R90-696 165-170		0.004		
Z2 R90-696 170-175		0.002		
Z2 R90-696 175-180		0.003		
Z2 R90-696 180-185		<0.002		
Z2 R90-696 185-190		0.007		
Z2 R90-696 190-195		0.003		

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 4, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30211.4 (COMPLETE)

REFERENCE INFO: 195-490

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-696

SUBMITTED BY: BARRON
DATE PRINTED: 19-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	59	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	9	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	4	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	59	2 -150	59	ASSAY PREP	59
				EXCESSIVE WETNESS/LB	917
				SAMPLE PICKUP/MILE	1

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 19-MAR-90

REPORT: R90-30211.4

PROJECT: R90-696

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-696 195-200		0.006			Z2 R90-696 395-400		0.013		
Z2 R90-696 200-205		0.009	0.007		Z2 R90-696 400-405		0.016		
Z2 R90-696 205-210		0.007			Z2 R90-696 405-410		0.019		
Z2 R90-696 210-215		0.005			Z2 R90-696 410-415		0.024		
Z2 R90-696 215-220		0.060			Z2 R90-696 415-420		0.040		
Z2 R90-696 220-225		0.096	0.082	0.102	Z2 R90-696 420-425		0.015	0.012	
Z2 R90-696 225-230		0.022			Z2 R90-696 425-430		0.017		
Z2 R90-696 230-235		0.026			Z2 R90-696 430-435		0.025		
Z2 R90-696 235-240		0.007			Z2 R90-696 435-440		0.069	0.058	0.050
Z2 R90-696 240-245		0.022			Z2 R90-696 440-445		0.039		
Z2 R90-696 245-250		0.052			Z2 R90-696 445-450		0.024		
Z2 R90-696 250-255		0.095	0.104		Z2 R90-696 450-455		0.022		
Z2 R90-696 255-260		0.014			Z2 R90-696 455-460		0.021		
Z2 R90-696 260-265		0.008			Z2 R90-696 460-465		0.023		
Z2 R90-696 265-270		0.012			Z2 R90-696 465-470		0.053		
Z2 R90-696 270-275		0.007			Z2 R90-696 470-475		0.109	0.109	
Z2 R90-696 275-280		0.013			Z2 R90-696 475-480		0.048		
Z2 R90-696 280-285		0.003			Z2 R90-696 480-485		0.042		
Z2 R90-696 285-290		0.004			Z2 R90-696 485-490		0.021		
Z2 R90-696 290-295		<0.002							
Z2 R90-696 295-300		<0.002							
Z2 R90-696 300-305		<0.002							
Z2 R90-696 305-310		<0.002							
Z2 R90-696 310-315		0.011	0.011						
Z2 R90-696 315-320		0.008							
Z2 R90-696 320-325		0.015							
Z2 R90-696 325-330		0.009							
Z2 R90-696 330-335		0.018							
Z2 R90-696 335-340		0.030							
Z2 R90-696 340-345		0.024							
Z2 R90-696 345-350		0.017							
Z2 R90-696 350-355		0.044	0.034	0.033					
Z2 R90-696 355-360		0.012							
Z2 R90-696 360-365		0.015	0.018	0.015					
Z2 R90-696 365-370		0.010							
Z2 R90-696 370-375		0.015							
Z2 R90-696 375-380		0.007							
Z2 R90-696 380-385		0.013							
Z2 R90-696 385-390		0.011							
Z2 R90-696 390-395		0.013							

RECEIVED
MAR 26 1990
BROHM MINING CO.

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30212.4 (COMPLETE)

REFERENCE INFO: 490-665

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-696

SUBMITTED BY: BARRON
DATE PRINTED: 19-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	35	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	7	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	0	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	35	2 -150	35	ASSAY PREP	35
				EXCESSIVE WETNESS/LB	827
				SAMPLE PICKUP/MILE	1

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BROHM MINING CO

BC BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 19-MAR-90

REPORT: R90-30212.4

PROJECT: R90-696 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-696 490-495		0.057		
Z2 R90-696 495-500		0.012		
Z2 R90-696 500-505		0.083	0.082	
Z2 R90-696 505-510		0.254		
Z2 R90-696 510-515		0.350		
Z2 R90-696 515-520		0.144		
Z2 R90-696 520-525		0.138	0.144	
Z2 R90-696 525-530		0.191		
Z2 R90-696 530-535		0.482	0.511	
Z2 R90-696 535-540		0.163		
Z2 R90-696 540-545		0.057		
Z2 R90-696 545-550		0.089		
Z2 R90-696 550-555		0.049	0.048	
Z2 R90-696 555-560		0.012		
Z2 R90-696 560-565		0.009		
Z2 R90-696 565-570		0.123		
Z2 R90-696 570-575		0.128	0.138	
Z2 R90-696 575-580		0.052		
Z2 R90-696 580-585		0.047		
Z2 R90-696 585-590		0.045		
Z2 R90-696 590-595		0.030		
Z2 R90-696 595-600		0.024		
Z2 R90-696 600-605		0.018		
Z2 R90-696 605-610		0.048		
Z2 R90-696 610-615		0.035	0.038	
Z2 R90-696 615-620		0.015		
Z2 R90-696 620-625		0.012		
Z2 R90-696 625-630		0.024		
Z2 R90-696 630-635		0.011		
Z2 R90-696 635-640		0.005		
Z2 R90-696 640-645		0.013		
Z2 R90-696 645-650		0.032		
Z2 R90-696 650-655		0.022		
Z2 R90-696 655-660		0.003		
Z2 R90-696 660-665		0.007	0.006	

MAR 2 6 1990
D
BROHM MINING CO.

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90.30307.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC dry	39	R90-696	Au	
		0-5		
		190-195		

Total No. Samples _____ Date Shipped 3/4/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Barrow

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Brokw ☐ Results ☐ Invoice (for payment)

☐ Results ☐ Invoice (copy)

☐ Results ☐ Invoice (copy)

Printed in Canada

White - Send with Samples Yellow - Client Copy

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-0211.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC wet	59	R90-696	Au	
		190-195-200		
		485-490		

Total No. Samples _____ Date Shipped 3/5/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Burson

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Brohm ☐ Results ☐ Invoice (for payment)

_____ ☐ Results ☐ Invoice (copy)

_____ ☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. 12.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC wet	~~4~~ 33	R90-696	Au	
		490-495		
		660-665		

Total No. Samples _____ Date Shipped 3/5/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Busson

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

B Sohm ☐ Results ☐ Invoice (for payment)

☐ Results ☐ Invoice (copy)

☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada

S30E -70° 665'

5681 47632 25489

25450 25500 25550 25600 25650 25700 25750

47650

S.C. 47625 25493 5659'

47600

S.C. 47575 25521 5500'

47550

S.C. 47525 25551 5340'

47500

S.C. 47475 25578 5184'

47450

47437 25602 5057

47400

5700

Fill 5672

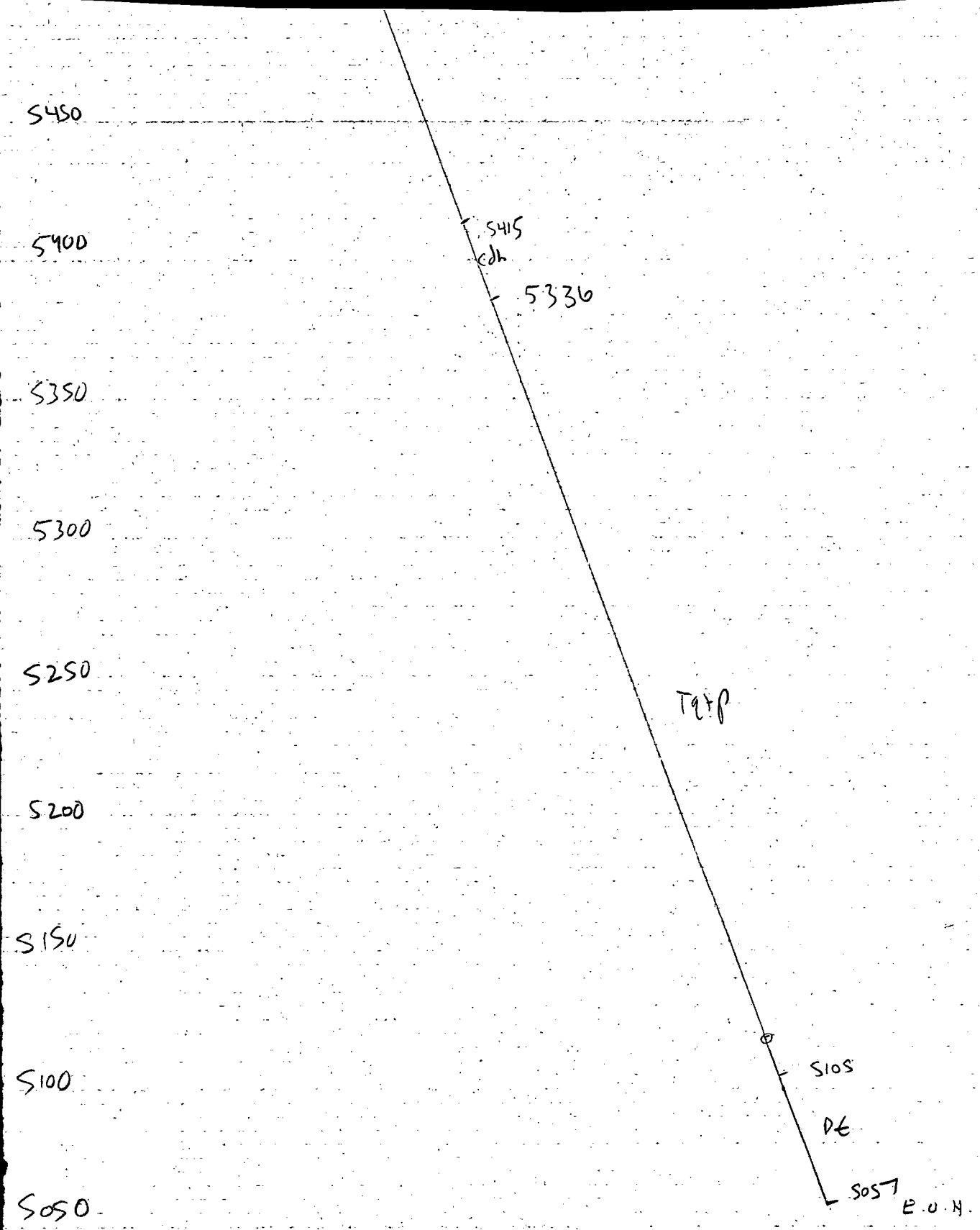
5650

5600

Thip

5550

5500


5450
5400
5350
5300
5250
5200
5150
5100
5050
5415
cdh
5336
Tqtp
5105
DE
5057
E.O.H.

Contractor: LANG | Coordinates: 47345.12 25066.22 | Project: EXPANSION | Hole No.: R90-697 (Gil. A-48)

Drill Type: D40K w/o AUX AIR | Casing Depth: | State: SD | Sheet 1 of 5

Hole Size: | Bearing: S35E | Inclination: -70 | Date Started: 3/4/90 | Property: Gilt Edge / Anchor Hill

Collar Elev.: 5632.1' | Final Depth: 745' | Date Completed: 3/5/90 | Hole Surveyed: N/A

Distance (feet)	Alteration	Total Sulfides (vol. %)	Rock Code	Ore Code	Distance Down Hole (feet)	Elevation	Rock Type	Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization Distribution (Massive, Disseminated, Veinlet, Replacement)	Mineralization Type	Assay Au	Assay Ag
		Oxide	1	3	0-5		Fill	0-15 Fill, colluvium of Thtp & Tqtp	0-265 Oxide (No visible sulfides)			
			50		20-25		Thtp	15-40 Hornblende Trachyte Porph. m.g., orange-brown FeOx color!				
			85		45-50		Tqtp	40-705 Quartz trachyte. generally some oxidation zones w/ intense oxidation. Some clay after phenocrysts and bleaching				
					70-75							
					95-100							
					120-125							
					145-150							
					170-175							

DRILL CUTTING LOG

Logged by: S. Ringhoffer / J. Graff

Contractor _____ Coordinates _____ Project _____ Hole No. R90-697

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (Weak, Moderate, Strong)	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE	ASSAY: Au	Ag
			85	3	175-180		lqtp	Cont. Quartz trachyte				
									(195-250 intense oxidation)			
					195-200							
					220-225							
					245-250							
					2				265-315 Mixed 1% pyrite			
					270-275							
								(290-315 less oxidation and alteration, little bleaching only clay after phenocrysts)				
					295-300							
					3			(315-335 Strong bleaching - groundmass is white)	315-435 oxide			
					320-325							
								(335-575 less oxidation and alteration as above)				
					345-350							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-697

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DRILL CUTTING LOG

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (Weak, Moderate, Strong)	TOTAL SULFIDES % (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	Structure ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlets, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			45	3	350-355		Tuff	Cont. Quartz Trachyte				
					370-375							
					395-400							
					420-425							
						712						
						432-745						
				2					435-440 Mixed 1% pyrite			
				3					440-535 Oxide			
					445-450							
					470-475							
					495-500							
					520-525							

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-697

Drill Type _____ Casing Depth _____ State _____ Sheet 4 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

GRAPHIC LOGS				DOWN HOLE LOCATION		GEOLOGIC NOTES				
DISTANCE (feet)	ALTERATION	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlets, Replacement) / TYPE	ASSAY: Au / Ag
			85	3	525-530		Igtp	Cont. Quartz Trachyte		
				2					525-540 Mixed 1% pyrite	
				3					<40-590 Oxide	
					545-550					
					570-575					
									(575-590 Increased oxidation)	
				2					590-600 Mixed 1% pyrite	
					595-600					
				3				(600-640 Increased oxidation and alteration - bleaching)	600-665 Oxide	
									(610-640 Increased - oxidation)	
					620-625					
					645-650					
				2					665-670 Mixed 1% pyrite	
				3	670-675				670-715 Oxide, some chips highly oxidized	
					695-700					

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-697

Drill Type _____ Casing Depth _____ State _____ Sheet 5 of 5

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	MINERALIZATION: Distribution (Massive, Disseminated, Veinlet, Replacement)	Type	Assay: Au	Ag
			85	3	700-705		Ta+P					
							PE	705-745 Precambrian Quartz-Mica schist				
				2					715-745 Mixed 1% pyrite			
					720-725							
					745-750			745' E.O.H				
					770-775							
					795-800							
					820-825							
					845-850							
					870-875							

DRILL CUTTING LOG

Logged by: _____

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30213.4 (COMPLETE)

REFERENCE INFO: 0-405

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-697

SUBMITTED BY: BARRON
DATE PRINTED: 15-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	81	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	12	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	5	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	81	2 -150	81	ASSAY PREP	81

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BC
BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 15-MAR-90

REPORT: R90-30213.4

PROJECT: R90-697 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-697 0-5		0.002			Z2 R90-697 200-205		0.020		
Z2 R90-697 5-10		0.003			Z2 R90-697 205-210		0.002		
Z2 R90-697 10-15		0.002			Z2 R90-697 210-215		0.031		
Z2 R90-697 15-20		0.003	0.003		Z2 R90-697 215-220		0.025		
Z2 R90-697 20-25		0.002			Z2 R90-697 220-225		0.037		
Z2 R90-697 25-30		0.002			Z2 R90-697 225-230		0.124	0.107	0.287
Z2 R90-697 30-35		<0.002			Z2 R90-697 230-235		0.123	0.115	0.126
Z2 R90-697 35-40		0.003			Z2 R90-697 235-240		0.108	0.115	0.082
Z2 R90-697 40-45		0.009			Z2 R90-697 240-245		0.058		
Z2 R90-697 45-50		0.002			Z2 R90-697 245-250		0.020		
Z2 R90-697 50-55		0.002			Z2 R90-697 250-255		0.020		
Z2 R90-697 55-60		<0.002			Z2 R90-697 255-260		0.033		
Z2 R90-697 60-65		0.002			Z2 R90-697 260-265		0.021		
Z2 R90-697 65-70		0.004	0.003		Z2 R90-697 265-270		0.015		
Z2 R90-697 70-75		0.002			Z2 R90-697 270-275		0.005		
Z2 R90-697 75-80		<0.002			Z2 R90-697 275-280		0.034		
Z2 R90-697 80-85		<0.002			Z2 R90-697 280-285		0.016		
Z2 R90-697 85-90		0.002			Z2 R90-697 285-290		0.026	0.040	0.027
Z2 R90-697 90-95		<0.002			Z2 R90-697 290-295		0.032		
Z2 R90-697 95-100		0.003			Z2 R90-697 295-300		0.023		
Z2 R90-697 100-105		0.002			Z2 R90-697 300-305		0.020		
Z2 R90-697 105-110		0.004			Z2 R90-697 305-310		0.017		
Z2 R90-697 110-115		0.077	0.053		Z2 R90-697 310-315		0.039		
Z2 R90-697 115-120		0.034			Z2 R90-697 315-320		0.018		
Z2 R90-697 120-125		0.015			Z2 R90-697 320-325		0.054		
Z2 R90-697 125-130		0.002	0.003		Z2 R90-697 325-330		0.012		
Z2 R90-697 130-135		<0.002			Z2 R90-697 330-335		0.022		
Z2 R90-697 135-140		0.003			Z2 R90-697 335-340		0.044		
Z2 R90-697 140-145		0.004			Z2 R90-697 340-345		0.042		
Z2 R90-697 145-150		0.004			Z2 R90-697 345-350		0.032	0.032	
Z2 R90-697 150-155		0.007			Z2 R90-697 350-355		0.017		
Z2 R90-697 155-160		0.009			Z2 R90-697 355-360		0.065		
Z2 R90-697 160-165		0.015			Z2 R90-697 360-365		0.004		
Z2 R90-697 165-170		0.061	0.066	0.075	Z2 R90-697 365-370		0.016		
Z2 R90-697 170-175		0.035			Z2 R90-697 370-375		0.030		
Z2 R90-697 175-180		0.013	0.020		Z2 R90-697 375-380		0.066		
Z2 R90-697 180-185		0.009			Z2 R90-697 380-385		0.010		
Z2 R90-697 185-190		0.008			Z2 R90-697 385-390		0.025		
Z2 R90-697 190-195		0.010			Z2 R90-697 390-395		0.010		
Z2 R90-697 195-200		0.036			Z2 R90-697 395-400		0.002	<0.002	

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 15-MAR-90

REPORT: R90-30213.4

PROJECT: R90-697 PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-697 400-405		0.002							

RECEIVED
MAR 22 1990
BROWN MINING CO.

RECEIVED
MAR 22 1990
BROHM MINING CO.

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30214.4 (COMPLETE)

REFERENCE INFO: 405-745

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-697

SUBMITTED BY: BARRON
DATE PRINTED: 19-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	68	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	8	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	3	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	68	2 -150	68	ASSAY PREP	68
				EXCESSIVE WETNESS/LB	1319

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30214.4

DATE PRINTED: 19-MAR-90

PROJECT: R90-697

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-697 405-410		0.002			Z2 R90-697 605-610		<0.002		
Z2 R90-697 410-415		0.004			Z2 R90-697 610-615		0.004		
Z2 R90-697 415-420		0.003			Z2 R90-697 615-620		0.004		
Z2 R90-697 420-425		0.010			Z2 R90-697 620-625		0.006		
Z2 R90-697 425-430		0.006	0.006	0.027	Z2 R90-697 625-630		0.011		
Z2 R90-697 430-435		0.002			Z2 R90-697 630-635		0.018		
Z2 R90-697 435-440		0.006			Z2 R90-697 635-640		0.044		
Z2 R90-697 440-445		0.006			Z2 R90-697 640-645		0.044	0.030	0.022
Z2 R90-697 445-450		0.007			Z2 R90-697 645-650		0.017	0.009	0.020
Z2 R90-697 450-455		0.004			Z2 R90-697 650-655		0.004		
Z2 R90-697 455-460		0.022			Z2 R90-697 655-660		0.007		
Z2 R90-697 460-465		0.006			Z2 R90-697 660-665		0.009		
Z2 R90-697 465-470		0.046			Z2 R90-697 665-670		0.013		
Z2 R90-697 470-475		0.017			Z2 R90-697 670-675		0.010		
Z2 R90-697 475-480		0.010	0.014		Z2 R90-697 675-680		0.014		
Z2 R90-697 480-485		0.011			Z2 R90-697 680-685		0.017		
Z2 R90-697 485-490		0.012			Z2 R90-697 685-690		0.011	0.012	
Z2 R90-697 490-495		0.016			Z2 R90-697 690-695		0.010		
Z2 R90-697 495-500		0.039			Z2 R90-697 695-700		0.004		
Z2 R90-697 500-505		0.051			Z2 R90-697 700-705		0.007	0.004	
Z2 R90-697 505-510		0.023			Z2 R90-697 705-710		0.007		
Z2 R90-697 510-515		0.009			Z2 R90-697 710-715		0.003		
Z2 R90-697 515-520		0.010			Z2 R90-697 715-720		0.003		
Z2 R90-697 520-525		0.009			Z2 R90-697 720-725		0.003		
Z2 R90-697 525-530		0.020			Z2 R90-697 725-730		0.006		
Z2 R90-697 530-535		0.008			Z2 R90-697 730-735		<0.002		
Z2 R90-697 535-540		0.007	0.005		Z2 R90-697 735-740		<0.002		
Z2 R90-697 540-545		0.003			Z2 R90-697 740-745		0.018		
Z2 R90-697 545-550		0.010							
Z2 R90-697 550-555		0.008							
Z2 R90-697 555-560		0.005							
Z2 R90-697 560-565		0.006							
Z2 R90-697 565-570		0.008							
Z2 R90-697 570-575		0.004							
Z2 R90-697 575-580		<0.002							
Z2 R90-697 580-585		0.008							
Z2 R90-697 585-590		0.004	<0.002						
Z2 R90-697 590-595		0.002							
Z2 R90-697 595-600		0.011							
Z2 R90-697 600-605		0.002							

RECEIVED
MAR 26 1990
BROHM MINING CO.

```
"TITLE 19-03-90 10:29:01 R90-30214.4   BARRON                13/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-697          #SAMPLES:   68 REFERENCE: 405-745                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   68 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    8 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    3 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z      OTHER DRILL TYPES   "
"  41 P17=  68           ASSAY PREP          "
"  42 P64=1319           EXCESSIVE WETNESS/LB"
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02140001" "Z" "2" "R90-697 405-410     "    0.002       -9       -9
"02140002" "Z" "2" "R90-697 410-415     "    0.004       -9       -9
"02140003" "Z" "2" "R90-697 415-420     "    0.003       -9       -9
"02140004" "Z" "2" "R90-697 420-425     "    0.010       -9       -9
"02140005" "Z" "2" "R90-697 425-430     "    0.006    0.006    0.027
"02140007" "Z" "2" "R90-697 430-435     "    0.002       -9       -9
"02140008" "Z" "2" "R90-697 435-440     "    0.006       -9       -9
"02140009" "Z" "2" "R90-697 440-445     "    0.006       -9       -9
"02140010" "Z" "2" "R90-697 445-450     "    0.007       -9       -9
"02140011" "Z" "2" "R90-697 450-455     "    0.004       -9       -9
"02140012" "Z" "2" "R90-697 455-460     "    0.022       -9       -9  455-470
"02140013" "Z" "2" "R90-697 460-465     "    0.006       -9       -9  15' @ .025
"02140014" "Z" "2" "R90-697 465-470     "    0.046       -9       -9
"02140015" "Z" "2" "R90-697 470-475     "    0.017       -9       -9
"02140016" "Z" "2" "R90-697 475-480     "    0.010    0.014       -9
"02140017" "Z" "2" "R90-697 480-485     "    0.011       -9       -9
"02140018" "Z" "2" "R90-697 485-490     "    0.012       -9       -9
"02140019" "Z" "2" "R90-697 490-495     "    0.016       -9       -9
"02140020" "Z" "2" "R90-697 495-500     "    0.039       -9       -9  495-510
"02140021" "Z" "2" "R90-697 500-505     "    0.051       -9       -9  15' @ .038
"02140022" "Z" "2" "R90-697 505-510     "    0.023       -9       -9
"02140025" "Z" "2" "R90-697 510-515     "    0.009       -9       -9
"02140026" "Z" "2" "R90-697 515-520     "    0.010       -9       -9
"02140027" "Z" "2" "R90-697 520-525     "    0.009       -9       -9
"02140028" "Z" "2" "R90-697 525-530     "    0.020       -9       -9  525-530
"02140029" "Z" "2" "R90-697 530-535     "    0.008       -9       -9
"02140030" "Z" "2" "R90-697 535-540     "    0.007    0.005       -9
"02140032" "Z" "2" "R90-697 540-545     "    0.003       -9       -9
"02140033" "Z" "2" "R90-697 545-550     "    0.010       -9       -9
"02140034" "Z" "2" "R90-697 550-555     "    0.008       -9       -9
"02140035" "Z" "2" "R90-697 555-560     "    0.005       -9       -9
"02140036" "Z" "2" "R90-697 560-565     "    0.006       -9       -9
"02140037" "Z" "2" "R90-697 565-570     "    0.008       -9       -9
"02140038" "Z" "2" "R90-697 570-575     "    0.004       -9       -9
"02140039" "Z" "2" "R90-697 575-580     "   -0.002       -9       -9
"02140040" "Z" "2" "R90-697 580-585     "    0.008       -9       -9
"02140041" "Z" "2" "R90-697 585-590     "    0.004   -0.002       -9
"02140042" "Z" "2" "R90-697 590-595     "    0.002       -9       -9
"02140043" "Z" "2" "R90-697 595-600     "    0.011       -9       -9
"02140044" "Z" "2" "R90-697 600-605     "    0.002       -9       -9
"02140045" "Z" "2" "R90-697 605-610     "   -0.002       -9       -9
"02140046" "Z" "2" "R90-697 610-615     "    0.004       -9       -9
"02140049" "Z" "2" "R90-697 615-620     "    0.004       -9       -9
"02140050" "Z" "2" "R90-697 620-625     "    0.006       -9       -9
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"02140051"	"Z"	"2"	"R90-697	625-630	"	0.011	-9	-9
"02140052"	"Z"	"2"	"R90-697	630-635	"	0.018	-9	-9
"02140053"	"Z"	"2"	"R90-697	635-640	"	0.044	-9	-9
"02140054"	"Z"	"2"	"R90-697	640-645	"	$\bar{x}$=.0320.044	0.030	0.022
"02140055"	"Z"	"2"	"R90-697	645-650	"	0.017	0.009	0.020
"02140057"	"Z"	"2"	"R90-697	650-655	"	0.004	-9	-9
"02140058"	"Z"	"2"	"R90-697	655-660	"	0.007	-9	-9
"02140059"	"Z"	"2"	"R90-697	660-665	"	0.009	-9	-9
"02140060"	"Z"	"2"	"R90-697	665-670	"	0.013	-9	-9
"02140061"	"Z"	"2"	"R90-697	670-675	"	0.010	-9	-9
"02140062"	"Z"	"2"	"R90-697	675-680	"	0.014	-9	-9
"02140063"	"Z"	"2"	"R90-697	680-685	"	0.017	-9	-9
"02140064"	"Z"	"2"	"R90-697	685-690	"	0.011	0.012	-9
"02140065"	"Z"	"2"	"R90-697	690-695	"	0.010	-9	-9
"02140066"	"Z"	"2"	"R90-697	695-700	"	0.004	-9	-9
"02140067"	"Z"	"2"	"R90-697	700-705	"	0.007	0.004	-9
"02140068"	"Z"	"2"	"R90-697	705-710	"	0.007	-9	-9
"02140069"	"Z"	"2"	"R90-697	710-715	"	0.003	-9	-9
"02140070"	"Z"	"2"	"R90-697	715-720	"	0.003	-9	-9
"02140073"	"Z"	"2"	"R90-697	720-725	"	0.003	-9	-9
"02140074"	"Z"	"2"	"R90-697	725-730	"	0.006	-9	-9
"02140075"	"Z"	"2"	"R90-697	730-735	"	-0.002	-9	-9
"02140076"	"Z"	"2"	"R90-697	735-740	"	-0.002	-9	-9
"02140077"	"Z"	"2"	"R90-697	740-745	"	0.018	-9	-9

"END"

635-645
10' @ .038

```
"TITLE 15-03-90 16:36:49 R90-30213.4   BARRON                    08/03/90"
"CLIENT BROHM MINING CORPORATION                                  "
"PROJECT R90-697          #SAMPLES:   81 REFERENCE: 0-405                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   81 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT   12 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    5 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z      OTHER DRILL TYPES   "
"  41 P17=  81           ASSAY PREP          "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02130001" "Z" "2" "R90-697 0-5          "    0.002       -9       -9
"02130002" "Z" "2" "R90-697 5-10         "    0.003       -9       -9
"02130003" "Z" "2" "R90-697 10-15        "    0.002       -9       -9
"02130004" "Z" "2" "R90-697 15-20        "    0.003    0.003       -9
"02130006" "Z" "2" "R90-697 20-25        "    0.002       -9       -9
"02130007" "Z" "2" "R90-697 25-30        "    0.002       -9       -9
"02130008" "Z" "2" "R90-697 30-35        "   -0.002       -9       -9
"02130009" "Z" "2" "R90-697 35-40        "    0.003       -9       -9
"02130010" "Z" "2" "R90-697 40-45        "    0.009       -9       -9
"02130011" "Z" "2" "R90-697 45-50        "    0.002       -9       -9
"02130012" "Z" "2" "R90-697 50-55        "    0.002       -9       -9
"02130013" "Z" "2" "R90-697 55-60        "   -0.002       -9       -9
"02130014" "Z" "2" "R90-697 60-65        "    0.002       -9       -9
"02130015" "Z" "2" "R90-697 65-70        "    0.004    0.003       -9
"02130016" "Z" "2" "R90-697 70-75        "    0.002       -9       -9
"02130017" "Z" "2" "R90-697 75-80        "   -0.002       -9       -9
"02130018" "Z" "2" "R90-697 80-85        "   -0.002       -9       -9
"02130019" "Z" "2" "R90-697 85-90        "    0.002       -9       -9
"02130020" "Z" "2" "R90-697 90-95        "   -0.002       -9       -9
"02130021" "Z" "2" "R90-697 95-100       "    0.003       -9       -9
"02130022" "Z" "2" "R90-697 100-105      "    0.002       -9       -9
"02130025" "Z" "2" "R90-697 105-110      "    0.004       -9       -9
"02130026" "Z" "2" "R90-697 110-115      "x̄=.065 0.077    0.053       -9  110-120
"02130027" "Z" "2" "R90-697 115-120      "    0.034       -9       -9  10'@.050
"02130028" "Z" "2" "R90-697 120-125      "    0.015       -9       -9
"02130029" "Z" "2" "R90-697 125-130      "    0.002    0.003       -9
"02130031" "Z" "2" "R90-697 130-135      "   -0.002       -9       -9
"02130032" "Z" "2" "R90-697 135-140      "    0.003       -9       -9
"02130033" "Z" "2" "R90-697 140-145      "    0.004       -9       -9
"02130034" "Z" "2" "R90-697 145-150      "    0.004       -9       -9
"02130035" "Z" "2" "R90-697 150-155      "    0.007       -9       -9
"02130036" "Z" "2" "R90-697 155-160      "    0.009       -9       -9
"02130037" "Z" "2" "R90-697 160-165      "    0.015       -9       -9
"02130038" "Z" "2" "R90-697 165-170      "x̄=.067 0.061    0.066    0.075  165-175
"02130039" "Z" "2" "R90-697 170-175      "    0.035       -9       -9  10'@.051
"02130040" "Z" "2" "R90-697 175-180      "    0.013    0.020       -9
"02130041" "Z" "2" "R90-697 180-185      "    0.009       -9       -9
"02130042" "Z" "2" "R90-697 185-190      "    0.008       -9       -9
"02130043" "Z" "2" "R90-697 190-195      "    0.010       -9       -9
"02130044" "Z" "2" "R90-697 195-200      "    0.036       -9       -9
"02130045" "Z" "2" "R90-697 200-205      "    0.020       -9       -9
"02130046" "Z" "2" "R90-697 205-210      "    0.002       -9       -9
"02130049" "Z" "2" "R90-697 210-215      "    0.031       -9       -9
"02130050" "Z" "2" "R90-697 215-220      "    0.025       -9       -9
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"02130051"	"Z"	"2"	"R90-697	220-225	"	0.037	-9	-9
"02130052"	"Z"	"2"	"R90-697	225-230	"$\bar{x}$=.173	0.124	0.107	0.287
"02130053"	"Z"	"2"	"R90-697	230-235	"$\bar{x}$=.126	0.123	0.115	0.126
"02130054"	"Z"	"2"	"R90-697	235-240	"$\bar{x}$=.102	0.108	0.115	0.082
"02130056"	"Z"	"2"	"R90-697	240-245	"	0.058	-9	-9
"02130057"	"Z"	"2"	"R90-697	245-250	"	0.020	-9	-9
"02130058"	"Z"	"2"	"R90-697	250-255	"	0.020	-9	-9
"02130059"	"Z"	"2"	"R90-697	255-260	"	0.033	-9	-9
"02130060"	"Z"	"2"	"R90-697	260-265	"	0.021	-9	-9
"02130061"	"Z"	"2"	"R90-697	265-270	"	0.015	-9	-9
"02130062"	"Z"	"2"	"R90-697	270-275	"	0.005	-9	-9
"02130063"	"Z"	"2"	"R90-697	275-280	"	0.034	-9	-9
"02130064"	"Z"	"2"	"R90-697	280-285	"	0.016	-9	-9
"02130065"	"Z"	"2"	"R90-697	285-290	"$\bar{x}$=.031	0.026	0.040	0.027
"02130066"	"Z"	"2"	"R90-697	290-295	"	0.032	-9	-9
"02130067"	"Z"	"2"	"R90-697	295-300	"	0.023	-9	-9
"02130068"	"Z"	"2"	"R90-697	300-305	"	0.020	-9	-9
"02130069"	"Z"	"2"	"R90-697	305-310	"	0.017	-9	-9
"02130070"	"Z"	"2"	"R90-697	310-315	"	0.039	-9	-9
"02130073"	"Z"	"2"	"R90-697	315-320	"	0.018	-9	-9
"02130074"	"Z"	"2"	"R90-697	320-325	"	0.054	-9	-9
"02130075"	"Z"	"2"	"R90-697	325-330	"	0.012	-9	-9
"02130076"	"Z"	"2"	"R90-697	330-335	"	0.022	-9	-9
"02130077"	"Z"	"2"	"R90-697	335-340	"	0.044	-9	-9
"02130078"	"Z"	"2"	"R90-697	340-345	"	0.042	-9	-9
"02130079"	"Z"	"2"	"R90-697	345-350	"	0.032	0.032	-9
"02130081"	"Z"	"2"	"R90-697	350-355	"	0.017	-9	-9
"02130082"	"Z"	"2"	"R90-697	355-360	"	0.065	-9	-9
"02130083"	"Z"	"2"	"R90-697	360-365	"	0.004	-9	-9
"02130084"	"Z"	"2"	"R90-697	365-370	"	0.016	-9	-9
"02130085"	"Z"	"2"	"R90-697	370-375	"	0.030	-9	-9
"02130086"	"Z"	"2"	"R90-697	375-380	"	0.066	-9	-9
"02130087"	"Z"	"2"	"R90-697	380-385	"	0.010	-9	-9
"02130088"	"Z"	"2"	"R90-697	385-390	"	0.025	-9	-9
"02130089"	"Z"	"2"	"R90-697	390-395	"	0.010	-9	-9
"02130090"	"Z"	"2"	"R90-697	395-400	"	0.002	-0.002	-9
"02130091"	"Z"	"2"	"R90-697	400-405	"	0.002	-9	-9

"END"

195-390

195 ⊙ .036

RAO-647 (A-48)
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BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. 90-3 2134

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☐ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC dry	8	R9		

Total No. Samples _____ Date Shipped _____ Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J Dawson

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

_____ ☐ Results
_____ ☐ Invoice (for payment)
_____

_____ ☐ Results
_____ ☐ Invoice (copy)
_____

_____ ☐ Results
_____ ☐ Invoice (copy)
_____

White - Send with Samples Yellow - Client Copy

Printed in Canada

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-30314.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC west	68	R90 697	Au	
		405 410		
		740-745		

Total No. Samples _____ Date Shipped 3/5/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Barron

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

B&L ☐ Results ☐ Invoice (for payment)

_____ ☐ Results ☐ Invoice (copy)

_____ ☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada

Contractor: Lang | Coordinates: 47347.53 25065.24 | Project: Expansion | Hole No.: R90-698 (Site A-99)

Drill Type: 040K | Casing Depth: | State: | Sheet 1 of

Hole Size: | Bearing: — | Inclination: -90° | Date Started: 3/5/90 | Property: Gilt Edge / Anchor Hill

Collar Elev.: 5631.8' | Final Depth: 605' | Date Completed: 3/5/90 | Hole Surveyed: No

DRILL CUTTING LOG

Logged by: [illegible]

Distance (feet)	Alteration (Weak / Moderate / Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Down Hole Location: Elevation	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution (Massive, Disseminated, Veinlets, Replacement)	Mineralization: Type	Assay: Au	Assay: Ag
			50	3	0-5		Th+p	0-85 Hornblende Trachyte	0-20 Oxide			
								(10-20 Quartz veins)				
								(10-20 Highly altered, bleached)				
				2	20-25				20-40 Mixed 1% pyrite			
								(30-60 Altered, bleached groundmass and hornblende laths)				
				3	45-50				40-55 Oxide			
				2					55-80 Mixed 1% pyrite			
					70-75							
				3					80-110 Oxide			
			85				Tq+p	85-135 Quartz trachyte				
					95-100			(85-110 Altered, clayrich)				
				2					110-130 Mixed 1-2% disseminated pyrite			
					120-125							
				3					130-135 Oxide			
			50				Th+p	135-145 Hornblende trachyte	135-220 Mixed 1-2% disseminated pyrite			
			85		145-150		Tq+p	145-150 Quartz trachyte				
			50				Th+p	150-165 Hornblende trachyte				
			85				Tq+p	165-170 Quartz trachyte				
			50		170-175		Th+p	170-195 Hornblende trachyte				

Contractor _____ Coordinates _____ Project _____ Hole No. R90-698

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DRILL CUTTING LOG

Distance (feet)	Graphic Logs: Alteration	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Type	Assay: Au	Ag
			50	2	175-180		Th+p	(175-185 Some chips of quartz trachyte)				
			85		195-200		Tq+p	195-220 Quartz trachyte (Some chips highly oxidized)				
			50	1	220-225		Th+p	220-315 Hornblende Trachyte	220-250 Sulfide 2-4% pyrite, diss. and nuggets			
					245-250							
				2				(250-315 Some chips highly oxidized)	250-450 Mixed 1-2% disseminated pyrite			
					270-275							
					295-300							
				85			Tq+p	315-325 Quartz Trachyte (Some chips highly oxidized)				
					320-325							
				50			Th+p	325-395 Hornblende Trachyte				
								(335-340 Numerous chips highly oxidized)				
					345-350							

Logged by: _____

Contractor _____ Coordinates _____ Project _____ Hole No. R90-698

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DRILL CUTTING LOG

Logged by:

Distance (feet)	Graphic Logs: Alteration	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Type	Assay: Au	Assay: Ag
			50	2	350-355		Th+p	Cont Hornblende Trachyte				
					370-375							
			85		395-400		Tq+p	395-460 Quartz Trachyte				
					420-425							
					445-450							
				1				450-460 Chips of Precambrian Quartz Mica schist)	450-500 Sulfide 2-4% disseminated and nuggets of pyrite			
				70			Tbxa	460-605 Breccia (chips of Precambrian Quartz Mica Schist, Hornblende trachyte, quartz trachyte)				
					470-475							
					495-500							
				2					500-510 Mixed 1-2% disseminated pyrite			
				1					510-570 Sulfide 2-4% pyr.			
					520-525							

Contractor _____ Coordinates _____ Project _____ Hole No. R90-698

Drill Type _____ Casing Depth _____ State _____ Sheet 4 of 4

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

Distance (feet)	Graphic Logs: Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veining, Replacement)	Type	Assay: Au	Ag
			10		525-530		Thra.	Cont. Breccia				
					545-550							
					570-575				570-605 Mixed 1-2% disseminated pyrite			
					595-600							
								605 E-O-H				
					620-625							
					645-650							
					670-675							
					695-700							

DRILL CUTTING LOG

Logged by:

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30219.4 (COMPLETE)

REFERENCE INFO: 0-410

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-698

SUBMITTED BY: BARRON
DATE PRINTED: 19-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	82	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	15	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	8	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	82	2 -150	82	ASSAY PREP	82
				SAMPLE PICKUP/MILE	1

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 19-MAR-90

REPORT: R90-30219.4

PROJECT: R90-698

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-698 0-5		<0.002			Z2 R90-698 200-205		0.015		
Z2 R90-698 5-10		<0.002			Z2 R90-698 205-210		0.022	0.023	
Z2 R90-698 10-15		0.011			Z2 R90-698 210-215		0.047	0.059	0.075
Z2 R90-698 15-20		0.006			Z2 R90-698 215-220		0.045		
Z2 R90-698 20-25		<0.002			Z2 R90-698 220-225		0.020		
Z2 R90-698 25-30		<0.002			Z2 R90-698 225-230		0.028		
Z2 R90-698 30-35		0.002			Z2 R90-698 230-235		0.010		
Z2 R90-698 35-40		0.003			Z2 R90-698 235-240		0.016		
Z2 R90-698 40-45		<0.002			Z2 R90-698 240-245		0.015		
Z2 R90-698 45-50		<0.002	<0.002		Z2 R90-698 245-250		0.017		
Z2 R90-698 50-55		0.002			Z2 R90-698 250-255		0.019		
Z2 R90-698 55-60		<0.002			Z2 R90-698 255-260		0.006		
Z2 R90-698 60-65		<0.002			Z2 R90-698 260-265		0.212	0.045	0.215
Z2 R90-698 65-70		0.009			Z2 R90-698 265-270		0.055	0.040	0.049
Z2 R90-698 70-75		<0.002			Z2 R90-698 270-275		0.039	0.043	0.041
Z2 R90-698 75-80		<0.002			Z2 R90-698 275-280		0.038	0.026	0.023
Z2 R90-698 80-85		<0.002			Z2 R90-698 280-285		0.018		
Z2 R90-698 85-90		<0.002			Z2 R90-698 285-290		0.028		
Z2 R90-698 90-95		<0.002			Z2 R90-698 290-295		0.024		
Z2 R90-698 95-100		<0.002	<0.002		Z2 R90-698 295-300		0.020		
Z2 R90-698 100-105		0.002			Z2 R90-698 300-305		0.010		
Z2 R90-698 105-110		0.003			Z2 R90-698 305-310		0.017		
Z2 R90-698 110-115		0.019			Z2 R90-698 310-315		0.018		
Z2 R90-698 115-120		0.025			Z2 R90-698 315-320		0.021	0.024	
Z2 R90-698 120-125		0.008			Z2 R90-698 320-325		0.038	0.034	
Z2 R90-698 125-130		0.003			Z2 R90-698 325-330		0.030		
Z2 R90-698 130-135		0.007			Z2 R90-698 330-335		0.030		
Z2 R90-698 135-140		0.017			Z2 R90-698 335-340		0.035		
Z2 R90-698 140-145		0.247	0.073	0.109	Z2 R90-698 340-345		0.048		
Z2 R90-698 145-150		0.012			Z2 R90-698 345-350		0.026		
Z2 R90-698 150-155		0.015			Z2 R90-698 350-355		0.127	0.117	0.067 $\bar{x}$ = .103
Z2 R90-698 155-160		0.012	0.007		Z2 R90-698 355-360		0.050		
Z2 R90-698 160-165		0.007			Z2 R90-698 360-365		0.029		
Z2 R90-698 165-170		0.060	0.060	0.026	Z2 R90-698 365-370		0.019		
Z2 R90-698 170-175		0.011			Z2 R90-698 370-375		0.023		
Z2 R90-698 175-180		0.015			Z2 R90-698 375-380		0.022	0.023	
Z2 R90-698 180-185		0.012			Z2 R90-698 380-385		0.028		
Z2 R90-698 185-190		0.036			Z2 R90-698 385-390		0.043		
Z2 R90-698 190-195		0.047			Z2 R90-698 390-395		0.042		
Z2 R90-698 195-200		0.054			Z2 R90-698 395-400		0.030		

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BC
BONDAR-CLEGG

Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 19-MAR-90

REPORT: R90-30219.4

PROJECT: R90-698 PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-698 400-405		0.034							
Z2 R90-698 405-410		0.036							

RECEIVED
MAR 26 1990
BROHM MINING CO.

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30220.4 (COMPLETE)

REFERENCE INFO: 410-605

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-698

SUBMITTED BY: BARRON
DATE PRINTED: 19-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	39	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	5	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	1	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	39	2 -150	39	ASSAY PREP	39
				EXCESSIVE WETNESS/LB	1073

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

BRONCO MINING CO.
MAR 23 1990
BELFIAT

DATE PRINTED: 19-MAR-90

REPORT: R90-30220.4

PROJECT: R90-698 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-698 410-415		0.054	0.042	
Z2 R90-698 415-420		0.023		
Z2 R90-698 420-425		0.022		
Z2 R90-698 425-430		0.046		
Z2 R90-698 430-435		0.021		
Z2 R90-698 435-440		0.023		
Z2 R90-698 440-445		0.056		
Z2 R90-698 445-450		0.100		
Z2 R90-698 450-455		0.067		
Z2 R90-698 455-460		0.054		
Z2 R90-698 460-465		0.090		
Z2 R90-698 465-470		0.052	0.179	
Z2 R90-698 470-475		0.060		
Z2 R90-698 475-480		0.024		
Z2 R90-698 480-485		0.072		
Z2 R90-698 485-490		0.049		
Z2 R90-698 490-495		0.076		
Z2 R90-698 495-500		0.024		
Z2 R90-698 500-505		0.078		
Z2 R90-698 505-510		0.102		
Z2 R90-698 510-515		0.084		
Z2 R90-698 515-520		0.081		
Z2 R90-698 520-525		0.102	0.060	0.116
Z2 R90-698 525-530		0.173		
Z2 R90-698 530-535		0.039		
Z2 R90-698 535-540		0.051		
Z2 R90-698 540-545		0.015		
Z2 R90-698 545-550		0.172	0.066	
Z2 R90-698 550-555		0.036		
Z2 R90-698 555-560		0.012		
Z2 R90-698 560-565		0.014		
Z2 R90-698 565-570		0.133		
Z2 R90-698 570-575		0.027	0.020	
Z2 R90-698 575-580		0.029		
Z2 R90-698 580-585		0.028		
Z2 R90-698 585-590		0.048		
Z2 R90-698 590-595		<0.002		
Z2 R90-698 595-600		<0.002		
Z2 R90-698 600-605		<0.002		

RECEIVED
MAR 23 1990
BROHM MINING CO.

```
"TITLE 19-03-90 10:40:08 R90-30219.4   BARRON                12/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-698          #SAMPLES:   82 REFERENCE: 0-410                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   82 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT   15 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    8 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  82            ASSAY PREP          "
"  42 P98=   1            SAMPLE PICKUP/MILE  "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02190001" "Z" "2" "R90-698 0-5          "   -0.002       -9       -9
"02190002" "Z" "2" "R90-698 5-10         "   -0.002       -9       -9
"02190003" "Z" "2" "R90-698 10-15        "    0.011       -9       -9
"02190004" "Z" "2" "R90-698 15-20        "    0.006       -9       -9
"02190005" "Z" "2" "R90-698 20-25        "   -0.002       -9       -9
"02190006" "Z" "2" "R90-698 25-30        "   -0.002       -9       -9
"02190007" "Z" "2" "R90-698 30-35        "    0.002       -9       -9
"02190008" "Z" "2" "R90-698 35-40        "    0.003       -9       -9
"02190009" "Z" "2" "R90-698 40-45        "   -0.002       -9       -9
"02190010" "Z" "2" "R90-698 45-50        "   -0.002   -0.002       -9
"02190012" "Z" "2" "R90-698 50-55        "    0.002       -9       -9
"02190013" "Z" "2" "R90-698 55-60        "   -0.002       -9       -9
"02190014" "Z" "2" "R90-698 60-65        "   -0.002       -9       -9
"02190015" "Z" "2" "R90-698 65-70        "    0.009       -9       -9
"02190016" "Z" "2" "R90-698 70-75        "   -0.002       -9       -9
"02190017" "Z" "2" "R90-698 75-80        "   -0.002       -9       -9
"02190018" "Z" "2" "R90-698 80-85        "   -0.002       -9       -9
"02190019" "Z" "2" "R90-698 85-90        "   -0.002       -9       -9
"02190020" "Z" "2" "R90-698 90-95        "   -0.002       -9       -9
"02190021" "Z" "2" "R90-698 95-100       "   -0.002   -0.002       -9
"02190022" "Z" "2" "R90-698 100-105      "    0.002       -9       -9
"02190025" "Z" "2" "R90-698 105-110      "    0.003       -9       -9
"02190026" "Z" "2" "R90-698 110-115      "    0.019       -9       -9
"02190027" "Z" "2" "R90-698 115-120      "    0.025       -9       -9 115-120
"02190028" "Z" "2" "R90-698 120-125      "    0.008       -9       -9
"02190029" "Z" "2" "R90-698 125-130      "    0.003       -9       -9
"02190030" "Z" "2" "R90-698 130-135      "    0.007       -9       -9
"02190031" "Z" "2" "R90-698 135-140      "    0.017       -9       -9
"02190032" "Z" "2" "R90-698 140-145      "    0.247    0.073    0.109 x̄ = .143
"02190033" "Z" "2" "R90-698 145-150      "    0.012       -9       -9
"02190034" "Z" "2" "R90-698 150-155      "    0.015       -9       -9
"02190035" "Z" "2" "R90-698 155-160      "    0.012    0.007       -9
"02190037" "Z" "2" "R90-698 160-165      "    0.007       -9       -9
"02190038" "Z" "2" "R90-698 165-170      "    0.060    0.060    0.026 x̄ = .049
"02190039" "Z" "2" "R90-698 170-175      "    0.011       -9       -9
"02190040" "Z" "2" "R90-698 175-180      "    0.015       -9       -9
"02190041" "Z" "2" "R90-698 180-185      "    0.012       -9       -9
"02190042" "Z" "2" "R90-698 185-190      "    0.036       -9       -9
"02190043" "Z" "2" "R90-698 190-195      "    0.047       -9       -9
"02190044" "Z" "2" "R90-698 195-200      "    0.054       -9       -9   185-230
"02190045" "Z" "2" "R90-698 200-205      "    0.015       -9       -9   45' @ .036
"02190046" "Z" "2" "R90-698 205-210      "x̄=.022 0.022    0.023       -9
"02190049" "Z" "2" "R90-698 210-215      "x̄=.060 0.047    0.059    0.075
"02190050" "Z" "2" "R90-698 215-220      "    0.045       -9       -9
```

"02190051"	"Z"	"2"	"R90-698	220-225	"	0.020	-9	-9	
"02190052"	"Z"	"2"	"R90-698	225-230	"	0.028	-9	-9	
"02190053"	"Z"	"2"	"R90-698	230-235	"	0.010	-9	-9	
"02190054"	"Z"	"2"	"R90-698	235-240	"	0.016	-9	-9	
"02190055"	"Z"	"2"	"R90-698	240-245	"	0.015	-9	-9	
"02190056"	"Z"	"2"	"R90-698	245-250	"	0.017	-9	-9	
"02190057"	"Z"	"2"	"R90-698	250-255	"	0.019	-9	-9	
"02190058"	"Z"	"2"	"R90-698	255-260	"	0.006	-9	-9	
"02190059"	"Z"	"2"	"R90-698	260-265	"$\bar{x}$.157	0.212	0.045	0.215	260 - 300
"02190060"	"Z"	"2"	"R90-698	265-270	$\bar{x}$ .048	0.055	0.040	0.049	40' @ .046
"02190062"	"Z"	"2"	"R90-698	270-275	$\bar{x}$ .041	0.039	0.043	0.041	
"02190063"	"Z"	"2"	"R90-698	275-280	$\bar{x}$ .029	0.038	0.026	0.023	
"02190064"	"Z"	"2"	"R90-698	280-285	"	0.018	-9	-9	
"02190065"	"Z"	"2"	"R90-698	285-290	"	0.028	-9	-9	
"02190066"	"Z"	"2"	"R90-698	290-295	"	0.024	-9	-9	
"02190067"	"Z"	"2"	"R90-698	295-300	"	0.020	-9	-9	
"02190068"	"Z"	"2"	"R90-698	300-305	"	0.010	-9	-9	
"02190069"	"Z"	"2"	"R90-698	305-310	"	0.017	-9	-9	
"02190070"	"Z"	"2"	"R90-698	310-315	"	0.018	-9	-9	
"02190073"	"Z"	"2"	"R90-698	315-320	"$\bar{x}$.022	0.021	0.024	-9	315 - 590
"02190074"	"Z"	"2"	"R90-698	320-325	"$\bar{x}$ .036	0.038	0.034	-9	275' @ .051
"02190075"	"Z"	"2"	"R90-698	325-330	"	0.030	-9	-9	
"02190076"	"Z"	"2"	"R90-698	330-335	"	0.030	-9	-9	
"02190077"	"Z"	"2"	"R90-698	335-340	"	0.035	-9	-9	
"02190078"	"Z"	"2"	"R90-698	340-345	"	0.048	-9	-9	
"02190079"	"Z"	"2"	"R90-698	345-350	"	0.026	-9	-9	
"02190080"	"Z"	"2"	"R90-698	350-355	"$\bar{x}$.104	0.127	0.117	0.067	
"02190081"	"Z"	"2"	"R90-698	355-360	"	0.050	-9	-9	
"02190082"	"Z"	"2"	"R90-698	360-365	"	0.029	-9	-9	
"02190083"	"Z"	"2"	"R90-698	365-370	"	0.019	-9	-9	
"02190084"	"Z"	"2"	"R90-698	370-375	"	0.023	-9	-9	
"02190085"	"Z"	"2"	"R90-698	375-380	"$\bar{x}$.022	0.022	0.023	-9	
"02190087"	"Z"	"2"	"R90-698	380-385	"	0.028	-9	-9	
"02190088"	"Z"	"2"	"R90-698	385-390	"	0.043	-9	-9	
"02190089"	"Z"	"2"	"R90-698	390-395	"	0.042	-9	-9	
"02190090"	"Z"	"2"	"R90-698	395-400	"	0.030	-9	-9	
"02190091"	"Z"	"2"	"R90-698	400-405	"	0.034	-9	-9	
"02190092"	"Z"	"2"	"R90-698	405-410	"	0.036	-9	-9	

"END"

```
"TITLE 19-03-90 15:11:25 R90-30220.4   BARRON                13/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-698          #SAMPLES:   39 REFERENCE: 410-605
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   39 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    5 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    1 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  39            ASSAY PREP          "
"  42 P64=1073            EXCESSIVE WETNESS/LB"
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02200001" "Z" "2" "R90-698 410-415      "x̄=.048 0.054    0.042       -9
"02200003" "Z" "2" "R90-698 415-420      "    0.023       -9          -9
"02200004" "Z" "2" "R90-698 420-425      "    0.022       -9          -9
"02200005" "Z" "2" "R90-698 425-430      "    0.046       -9          -9
"02200006" "Z" "2" "R90-698 430-435      "    0.021       -9          -9
"02200007" "Z" "2" "R90-698 435-440      "    0.023       -9          -9
"02200008" "Z" "2" "R90-698 440-445      "    0.056       -9          -9
"02200009" "Z" "2" "R90-698 445-450      "    0.100       -9          -9
"02200010" "Z" "2" "R90-698 450-455      "    0.067       -9          -9
"02200011" "Z" "2" "R90-698 455-460      "    0.054       -9          -9
"02200012" "Z" "2" "R90-698 460-465      "    0.090       -9          -9
"02200013" "Z" "2" "R90-698 465-470      "x̄.116 0.052    0.179       -9
"02200014" "Z" "2" "R90-698 470-475      "    0.060       -9          -9
"02200015" "Z" "2" "R90-698 475-480      "    0.024       -9          -9
"02200016" "Z" "2" "R90-698 480-485      "    0.072       -9          -9
"02200017" "Z" "2" "R90-698 485-490      "    0.049       -9          -9
"02200018" "Z" "2" "R90-698 490-495      "    0.076       -9          -9
"02200019" "Z" "2" "R90-698 495-500      "    0.024       -9          -9
"02200020" "Z" "2" "R90-698 500-505      "    0.078       -9          -9
"02200021" "Z" "2" "R90-698 505-510      "    0.102       -9          -9
"02200022" "Z" "2" "R90-698 510-515      "    0.084       -9          -9
"02200025" "Z" "2" "R90-698 515-520      "    0.081       -9          -9
"02200026" "Z" "2" "R90-698 520-525      "x̄.093 0.102    0.060     0.116
"02200028" "Z" "2" "R90-698 525-530      "    0.173       -9          -9
"02200029" "Z" "2" "R90-698 530-535      "    0.039       -9          -9
"02200030" "Z" "2" "R90-698 535-540      "    0.051       -9          -9
"02200031" "Z" "2" "R90-698 540-545      "    0.015       -9          -9
"02200032" "Z" "2" "R90-698 545-550    x̄ ".119 0.172    0.066       -9
"02200033" "Z" "2" "R90-698 550-555      "    0.036       -9          -9
"02200034" "Z" "2" "R90-698 555-560      "    0.012       -9          -9
"02200035" "Z" "2" "R90-698 560-565      "    0.014       -9          -9
"02200036" "Z" "2" "R90-698 565-570      "    0.133       -9          -9
"02200037" "Z" "2" "R90-698 570-575      "x̄.024 0.027    0.020       -9
"02200038" "Z" "2" "R90-698 575-580      "    0.029       -9          -9
"02200039" "Z" "2" "R90-698 580-585      "    0.028       -9          -9
"02200040" "Z" "2" "R90-698 585-590      "    0.048       -9          -9
"02200041" "Z" "2" "R90-698 590-595      "   -0.002       -9          -9
"02200042" "Z" "2" "R90-698 595-600      "   -0.002       -9          -9
"02200043" "Z" "2" "R90-698 600-605      "   -0.002       -9          -9
"END"
```

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-3029.4

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC dry	82	R90-698	Au	
		0-5		
		405-410		

Total No. Samples _____ Date Shipped 3/6/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Barron

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Brokm ☐ Results ☐ Invoice (for payment)

_____ ☐ Results ☐ Invoice (copy)

_____ ☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-3 03204

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
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37 Sherman St.
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c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC wet	39	R90-698	Au	
		410-415		
		600-605		

Total No. Samples _____ Date Shipped 3/6/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Basson

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Bralm ☐ Results ☐ Invoice (for payment)

_____ ☐ Results ☐ Invoice (copy)

_____ ☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada

Contractor: Lang | Coordinates: 47675.39 24488.23 | Project: Expansion | Hole No.: R90-699 (Site A-94)

Drill Type: A40K | Casing Depth: | State: | Sheet 1 of

Hole Size: | Bearing: | Inclination: -90° | Date Started: 3/6/90 | Property: Gilt Edge / Anchor Hill

Collar Elev.: 5661.8' | Final Depth: 475' | Date Completed: 3/6/90 | Hole Surveyed: No

Distance (feet)	Graphic Logs: Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	Elevation	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Type	Assay: Au	Ag
			50	3	0-5		Thtp	0-110 Hornblende Trachyte	0-20 Oxide			
									(0-15 Highly oxidized)			
				2	20-25				20-360 Mixed 1-2% pyrite			
									(very little oxidation)			
					45-50							
					70-75							
					95-100							
			30				Cdh	110-125 Deadwood Horntels				
					120-125							
			50				Thtp	125-325 Hornblende Trachyte				
								(125-275 very little alteration)				
					145-150							
					170-175							

DRILL CUTTING LOG

Logged by: J Groff

Contractor _____ Coordinates _____ Project _____ Hole No. R90-699

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 3

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (Weak / Strong)	TOTAL % SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			50	2	175-180		Tht p	cont Hornblende Trachyte				
					195-200							
					220-225							
					245-250							
					270-275							
								(275-310 Increased alteration - some bleaching of groundmass)				
					295-300							
								(310-320 loose chips of carbonate-calcite)				
					320-325							
				30			Cth	325-360 Deadwood Hornfels				
					345-350							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R90-699

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 3

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

GRAPHIC LOGS				DOWN HOLE LOCATION		GEOLOGIC NOTES				
DISTANCE (feet)	ALTERATION • Weak • Moderate • Strong	TOTAL SULPHIDES % (vol %)	ROCK CODE	ORE CODE	DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlets, Replacement) / TYPE	ASSAY Au / Ag
			30	2	350-355					
			50	1			Th+p	360-380 Hornblende Trachyte	360-380 Sulfide 2-5% pyrite, veinlets - disseminated - loose nuggets	
					370-375					
			30	2			Cdh	380-400 Deadwood Hornfels	380-475 Mixed 1-2% pyrite	
					395-400					
			50				Th+p	400-435 Hornblende Trachyte		
					420-425					
							Cdh	435-440 Deadwood Hornfels		
							Th+p	440-475 Hornblende Trachyte		
					445-450					
					470-475					
								475' E.O.H		
					495-500					
					520-525					

DRILL CUTTING LOG

Logged by:

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BC
BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30222.4 (COMPLETE)

REFERENCE INFO: 265-475

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-699

SUBMITTED BY: BARRON
DATE PRINTED: 20-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	42	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	4	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	0	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	42	2 -150	42	ASSAY PREP	42
				EXCESSIVE WETNESS/LB	915
				SAMPLE PICKUP/MILE	1

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30222.4

DATE PRINTED: 20-MAR-90
PROJECT: R90-699

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-699 265-270		0.035		
Z2 R90-699 270-275		<0.002		
Z2 R90-699 275-280		<0.002	<0.002	
Z2 R90-699 280-285		<0.002		
Z2 R90-699 285-290		<0.002		
Z2 R90-699 290-295		<0.002		
Z2 R90-699 295-300		<0.002		
Z2 R90-699 300-305		<0.002		
Z2 R90-699 305-310		<0.002		
Z2 R90-699 310-315		<0.002		
Z2 R90-699 315-320		<0.002		
Z2 R90-699 320-325		<0.002		
Z2 R90-699 325-330		<0.002	<0.002	
Z2 R90-699 330-335		<0.002		
Z2 R90-699 335-340		0.007		
Z2 R90-699 340-345		<0.002		
Z2 R90-699 345-350		<0.002		
Z2 R90-699 350-355		<0.002		
Z2 R90-699 355-360		<0.002		
Z2 R90-699 360-365		0.016		
Z2 R90-699 365-370		0.059		
Z2 R90-699 370-375		0.048		
Z2 R90-699 375-380		0.010		
Z2 R90-699 380-385		0.002		
Z2 R90-699 385-390		<0.002	<0.002	
Z2 R90-699 390-395		0.003		
Z2 R90-699 395-400		<0.002		
Z2 R90-699 400-405		<0.002		
Z2 R90-699 405-410		0.002		
Z2 R90-699 410-415		<0.002		
Z2 R90-699 415-420		<0.002		
Z2 R90-699 420-425		<0.002		
Z2 R90-699 425-430		<0.002		
Z2 R90-699 430-435		<0.002		
Z2 R90-699 435-440		<0.002	0.002	
Z2 R90-699 440-445		<0.002		
Z2 R90-699 445-450		<0.002		
Z2 R90-699 450-455		<0.002		
Z2 R90-699 455-460		<0.002		
Z2 R90-699 460-465		<0.002		
Z2 R90-699 465-470		<0.002		
Z2 R90-699 470-475		<0.002		

RECEIVED
MAR 27 1990
BROHM MINING CO.

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R90-30221.4 (COMPLETE)

REFERENCE INFO: 0-265

CLIENT: BROHM MINING CORPORATION
PROJECT: R90-699

SUBMITTED BY: BARRON
DATE PRINTED: 15-MAR-90

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	53	0.002 OPT		Fire Assay
2	AU DUP GOLD DUPLICATE -150	6	0.002 OPT		Fire Assay
3	AU Dup Gold Duplicate	1	0.001 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Z OTHER DRILL TYPES	53	2 -150	53	ASSAY PREP	53

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

RECEIVED MAR 2 1990 BROWN MINING CO.

DATE PRINTED: 15-MAR-90

REPORT: R90-3M221.4

PROJECT: R90-699

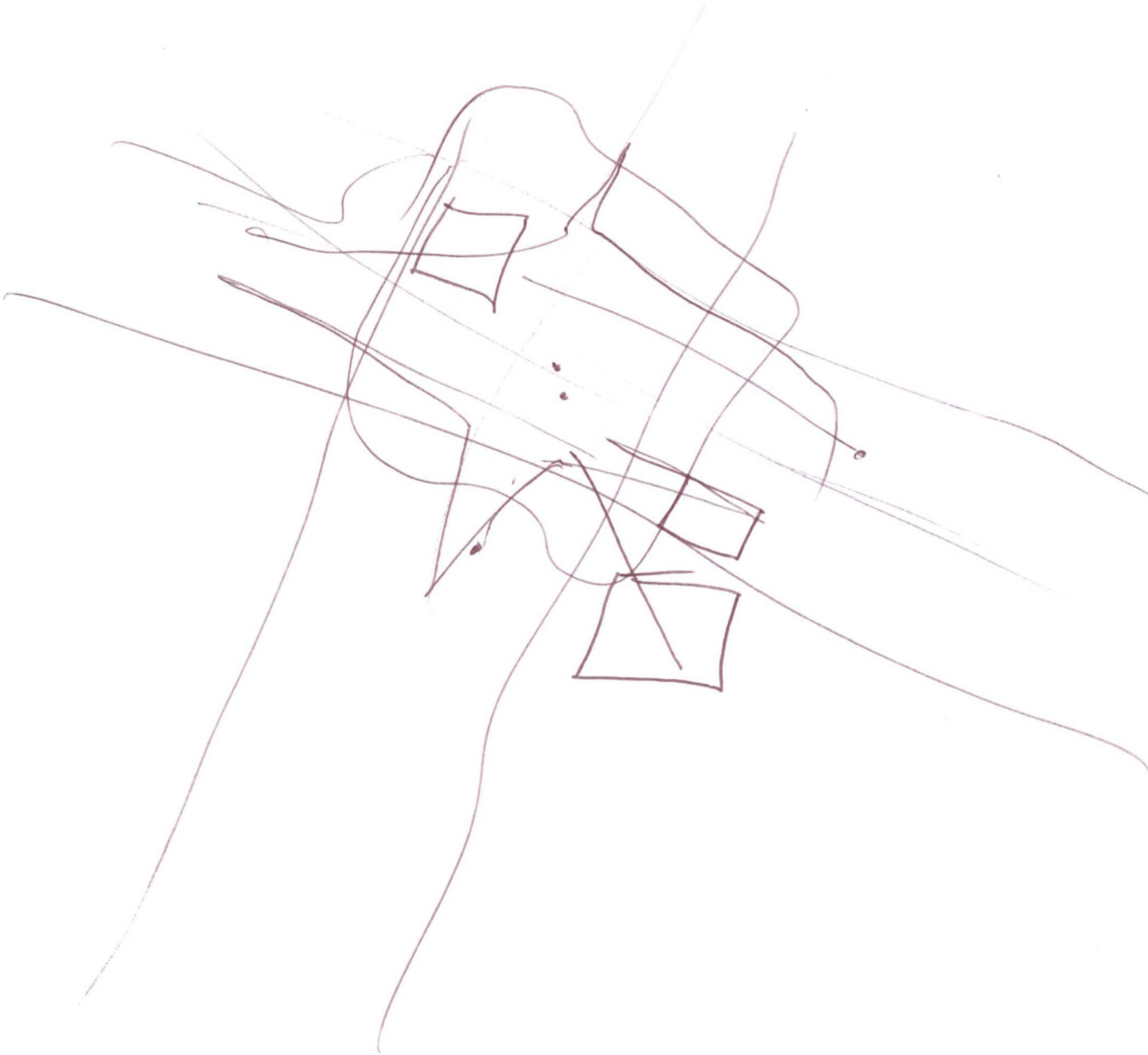
SAMPLE NUMBER	ELEMENT UNITS	Au OPT	AU DUP OPT	AU Dup OPT
Z2 R90-699 0-5		<0.002		
Z2 R90-699 5-10		0.006	0.006	
Z2 R90-699 10-15		0.003		
Z2 R90-699 15-20		<0.002		
Z2 R90-699 20-25		<0.002		
Z2 R90-699 25-30		0.002		
Z2 R90-699 30-35		<0.002		
Z2 R90-699 35-40		<0.002		
Z2 R90-699 40-45		<0.002		
Z2 R90-699 45-50		<0.002		
Z2 R90-699 50-55		<0.002		
Z2 R90-699 55-60		<0.002	<0.002	
Z2 R90-699 60-65		<0.002		
Z2 R90-699 65-70		<0.002		
Z2 R90-699 70-75		<0.002		
Z2 R90-699 75-80		<0.002		
Z2 R90-699 80-85		<0.002		
Z2 R90-699 85-90		<0.002		
Z2 R90-699 90-95		<0.002		
Z2 R90-699 95-100		<0.002		
Z2 R90-699 100-105		<0.002		
Z2 R90-699 105-110		<0.002		
Z2 R90-699 110-115		<0.002		
Z2 R90-699 115-120		<0.002	<0.002	
Z2 R90-699 120-125		<0.002		
Z2 R90-699 125-130		<0.002		
Z2 R90-699 130-135		<0.002		
Z2 R90-699 135-140		<0.002		
Z2 R90-699 140-145		0.002		
Z2 R90-699 145-150		0.014		
Z2 R90-699 150-155		0.006		
Z2 R90-699 155-160		0.050	0.053	0.048
Z2 R90-699 160-165		0.004		
Z2 R90-699 165-170		0.010		
Z2 R90-699 170-175		0.008	0.015	
Z2 R90-699 175-180		<0.002		
Z2 R90-699 180-185		<0.002		
Z2 R90-699 185-190		<0.002		
Z2 R90-699 190-195		<0.002		
Z2 R90-699 195-200		<0.002		
Z2 R90-699 200-205		<0.002		
Z2 R90-699 205-210		<0.002		
Z2 R90-699 210-215		<0.002		
Z2 R90-699 215-220		<0.002		
Z2 R90-699 220-225		<0.002		
Z2 R90-699 225-230		<0.002	<0.002	
Z2 R90-699 230-235		<0.002		
Z2 R90-699 235-240		<0.002		
Z2 R90-699 240-245		<0.002		
Z2 R90-699 245-250		<0.002		
Z2 R90-699 250-255		<0.002		
Z2 R90-699 255-260		<0.002		
Z2 R90-699 260-265		<0.002		

RECEIVED
MAR 22 1990
BROHM MINING CO.

```
"TITLE 15-03-90 16:41:01 R90-30221.4   BARRON                12/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-699          #SAMPLES:   53 REFERENCE: 0-265                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   53 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    6 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    1 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z      OTHER DRILL TYPES   "
"  41 P17=  53           ASSAY PREP          "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02210001" "Z" "2" "R90-699 0-5          "   -0.002       -9        -9
"02210002" "Z" "2" "R90-699 5-10         "    0.006    0.006        -9
"02210004" "Z" "2" "R90-699 10-15        "    0.003       -9        -9
"02210005" "Z" "2" "R90-699 15-20        "   -0.002       -9        -9
"02210006" "Z" "2" "R90-699 20-25        "   -0.002       -9        -9
"02210007" "Z" "2" "R90-699 25-30        "    0.002       -9        -9
"02210008" "Z" "2" "R90-699 30-35        "   -0.002       -9        -9
"02210009" "Z" "2" "R90-699 35-40        "   -0.002       -9        -9
"02210010" "Z" "2" "R90-699 40-45        "   -0.002       -9        -9
"02210011" "Z" "2" "R90-699 45-50        "   -0.002       -9        -9
"02210012" "Z" "2" "R90-699 50-55        "   -0.002       -9        -9
"02210013" "Z" "2" "R90-699 55-60        "   -0.002   -0.002        -9
"02210014" "Z" "2" "R90-699 60-65        "   -0.002       -9        -9
"02210015" "Z" "2" "R90-699 65-70        "   -0.002       -9        -9
"02210016" "Z" "2" "R90-699 70-75        "   -0.002       -9        -9
"02210017" "Z" "2" "R90-699 75-80        "   -0.002       -9        -9
"02210018" "Z" "2" "R90-699 80-85        "   -0.002       -9        -9
"02210019" "Z" "2" "R90-699 85-90        "   -0.002       -9        -9
"02210020" "Z" "2" "R90-699 90-95        "   -0.002       -9        -9
"02210021" "Z" "2" "R90-699 95-100       "   -0.002       -9        -9
"02210022" "Z" "2" "R90-699 100-105      "   -0.002       -9        -9
"02210025" "Z" "2" "R90-699 105-110      "   -0.002       -9        -9
"02210026" "Z" "2" "R90-699 110-115      "   -0.002       -9        -9
"02210027" "Z" "2" "R90-699 115-120      "   -0.002   -0.002        -9
"02210029" "Z" "2" "R90-699 120-125      "   -0.002       -9        -9
"02210030" "Z" "2" "R90-699 125-130      "   -0.002       -9        -9
"02210031" "Z" "2" "R90-699 130-135      "   -0.002       -9        -9
"02210032" "Z" "2" "R90-699 135-140      "   -0.002       -9        -9
"02210033" "Z" "2" "R90-699 140-145      "    0.002       -9        -9
"02210034" "Z" "2" "R90-699 145-150      "    0.014       -9        -9
"02210035" "Z" "2" "R90-699 150-155      "    0.006       -9        -9
"02210036" "Z" "2" "R90-699 155-160      "    0.050    0.053     0.048  -050
"02210037" "Z" "2" "R90-699 160-165      "    0.004       -9        -9
"02210038" "Z" "2" "R90-699 165-170      "    0.010       -9        -9
"02210039" "Z" "2" "R90-699 170-175      "    0.008    0.015        -9
"02210040" "Z" "2" "R90-699 175-180      "   -0.002       -9        -9
"02210041" "Z" "2" "R90-699 180-185      "   -0.002       -9        -9
"02210042" "Z" "2" "R90-699 185-190      "   -0.002       -9        -9
"02210043" "Z" "2" "R90-699 190-195      "   -0.002       -9        -9
"02210044" "Z" "2" "R90-699 195-200      "   -0.002       -9        -9
"02210045" "Z" "2" "R90-699 200-205      "   -0.002       -9        -9
"02210046" "Z" "2" "R90-699 205-210      "   -0.002       -9        -9
"02210049" "Z" "2" "R90-699 210-215      "   -0.002       -9        -9
"02210050" "Z" "2" "R90-699 215-220      "   -0.002       -9        -9
```

"02210051"	"Z"	"2"	"R90-699 220-225	"	-0.002	-9	-9
"02210052"	"Z"	"2"	"R90-699 225-230	"	-0.002	-0.002	-9
"02210054"	"Z"	"2"	"R90-699 230-235	"	-0.002	-9	-9
"02210055"	"Z"	"2"	"R90-699 235-240	"	-0.002	-9	-9
"02210056"	"Z"	"2"	"R90-699 240-245	"	-0.002	-9	-9
"02210057"	"Z"	"2"	"R90-699 245-250	"	-0.002	-9	-9
"02210058"	"Z"	"2"	"R90-699 250-255	"	-0.002	-9	-9
"02210059"	"Z"	"2"	"R90-699 255-260	"	-0.002	-9	-9
"02210060"	"Z"	"2"	"R90-699 260-265	"	-0.002	-9	-9

"END"



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"TITLE 20-03-90 15:15:46 R90-30222.4   BARRON                15/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-699          #SAMPLES:   42 REFERENCE: 265-475                                  "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   42 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    4 0.002 999999 results Reported     "
"  03 AU Dup FA        OPT    0 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z       OTHER DRILL TYPES   "
"  41 P17=  42            ASSAY PREP          "
"  42 P64= 915            EXCESSIVE WETNESS/LB"
"  43 P98=   1            SAMPLE PICKUP/MILE  "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02220001" "Z" "2" "R90-699 265-270     "    0.035       -9       -9
"02220002" "Z" "2" "R90-699 270-275     "   -0.002       -9       -9
"02220003" "Z" "2" "R90-699 275-280     "   -0.002   -0.002       -9
"02220005" "Z" "2" "R90-699 280-285     "   -0.002       -9       -9
"02220006" "Z" "2" "R90-699 285-290     "   -0.002       -9       -9
"02220007" "Z" "2" "R90-699 290-295     "   -0.002       -9       -9
"02220008" "Z" "2" "R90-699 295-300     "   -0.002       -9       -9
"02220009" "Z" "2" "R90-699 300-305     "   -0.002       -9       -9
"02220010" "Z" "2" "R90-699 305-310     "   -0.002       -9       -9
"02220011" "Z" "2" "R90-699 310-315     "   -0.002       -9       -9
"02220012" "Z" "2" "R90-699 315-320     "   -0.002       -9       -9
"02220013" "Z" "2" "R90-699 320-325     "   -0.002       -9       -9
"02220014" "Z" "2" "R90-699 325-330     "   -0.002   -0.002       -9
"02220015" "Z" "2" "R90-699 330-335     "   -0.002       -9       -9
"02220016" "Z" "2" "R90-699 335-340     "    0.007       -9       -9
"02220017" "Z" "2" "R90-699 340-345     "   -0.002       -9       -9
"02220018" "Z" "2" "R90-699 345-350     "   -0.002       -9       -9
"02220019" "Z" "2" "R90-699 350-355     "   -0.002       -9       -9
"02220020" "Z" "2" "R90-699 355-360     "   -0.002       -9       -9
"02220021" "Z" "2" "R90-699 360-365     "    0.016       -9       -9
"02220022" "Z" "2" "R90-699 365-370     "    0.059       -9       -9
"02220025" "Z" "2" "R90-699 370-375     "    0.048       -9       -9
"02220026" "Z" "2" "R90-699 375-380     "    0.010       -9       -9
"02220027" "Z" "2" "R90-699 380-385     "    0.002       -9       -9
"02220028" "Z" "2" "R90-699 385-390     "   -0.002   -0.002       -9
"02220030" "Z" "2" "R90-699 390-395     "    0.003       -9       -9
"02220031" "Z" "2" "R90-699 395-400     "   -0.002       -9       -9
"02220032" "Z" "2" "R90-699 400-405     "   -0.002       -9       -9
"02220033" "Z" "2" "R90-699 405-410     "    0.002       -9       -9
"02220034" "Z" "2" "R90-699 410-415     "   -0.002       -9       -9
"02220035" "Z" "2" "R90-699 415-420     "   -0.002       -9       -9
"02220036" "Z" "2" "R90-699 420-425     "   -0.002       -9       -9
"02220037" "Z" "2" "R90-699 425-430     "   -0.002       -9       -9
"02220038" "Z" "2" "R90-699 430-435     "   -0.002       -9       -9
"02220039" "Z" "2" "R90-699 435-440     "   -0.002    0.002       -9
"02220040" "Z" "2" "R90-699 440-445     "   -0.002       -9       -9
"02220041" "Z" "2" "R90-699 445-450     "   -0.002       -9       -9
"02220042" "Z" "2" "R90-699 450-455     "   -0.002       -9       -9
"02220043" "Z" "2" "R90-699 455-460     "   -0.002       -9       -9
"02220044" "Z" "2" "R90-699 460-465     "   -0.002       -9       -9
"02220045" "Z" "2" "R90-699 465-470     "   -0.002       -9       -9
"02220046" "Z" "2" "R90-699 470-475     "   -0.002       -9       -9
"END"
```

365-375
10' @ .054

```
"TITLE 19-03-90 15:47:17 R90-30223.4   BARRON                12/03/90"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT R90-700          #SAMPLES:   42 REFERENCE: 0-210
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   42 0.002 999999 Results Reported     "
"  02 AU DUP FA        OPT    4 0.002 999999 Results Reported     "
"  03 AU Dup FA        OPT    0 0.001 9999.0 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=Z      OTHER DRILL TYPES   "
"  41 P17=  42           ASSAY PREP          "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,3(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "AU DUP" "AU Dup"
"02230001" "Z" "2" "R90-700 0-5          "   -0.002       -9        -9
"02230002" "Z" "2" "R90-700 5-10         "    0.002       -9        -9
"02230003" "Z" "2" "R90-700 10-15        "   -0.002       -9        -9
"02230004" "Z" "2" "R90-700 15-20        "   -0.002   -0.002        -9
"02230006" "Z" "2" "R90-700 20-25        "   -0.002       -9        -9
"02230007" "Z" "2" "R90-700 25-30        "   -0.002    0.002        -9
"02230008" "Z" "2" "R90-700 30-35        "   -0.002       -9        -9
"02230009" "Z" "2" "R90-700 35-40        "   -0.002       -9        -9
"02230010" "Z" "2" "R90-700 40-45        "   -0.002       -9        -9
"02230011" "Z" "2" "R90-700 45-50        "   -0.002       -9        -9
"02230012" "Z" "2" "R90-700 50-55        "   -0.002       -9        -9
"02230013" "Z" "2" "R90-700 55-60        "   -0.002       -9        -9
"02230014" "Z" "2" "R90-700 60-65        "   -0.002       -9        -9
"02230015" "Z" "2" "R90-700 65-70        "   -0.002   -0.002        -9
"02230016" "Z" "2" "R90-700 70-75        "   -0.002       -9        -9
"02230017" "Z" "2" "R90-700 75-80        "   -0.002       -9        -9
"02230018" "Z" "2" "R90-700 80-85        "    0.033       -9        -9
"02230019" "Z" "2" "R90-700 85-90        "    0.015       -9        -9
"02230020" "Z" "2" "R90-700 90-95        "    0.005       -9        -9
"02230021" "Z" "2" "R90-700 95-100       "    0.003       -9        -9
"02230022" "Z" "2" "R90-700 100-105      "    0.003       -9        -9
"02230025" "Z" "2" "R90-700 105-110      "   -0.002       -9        -9
"02230026" "Z" "2" "R90-700 110-115      "   -0.002       -9        -9
"02230027" "Z" "2" "R90-700 115-120      "   -0.002       -9        -9
"02230028" "Z" "2" "R90-700 120-125      "    0.008       -9        -9
"02230029" "Z" "2" "R90-700 125-130      "   -0.002   -0.002        -9
"02230031" "Z" "2" "R90-700 130-135      "   -0.002       -9        -9
"02230032" "Z" "2" "R90-700 135-140      "    0.004       -9        -9
"02230033" "Z" "2" "R90-700 140-145      "    0.010       -9        -9
"02230034" "Z" "2" "R90-700 145-150      "    0.011       -9        -9
"02230035" "Z" "2" "R90-700 150-155      "    0.003       -9        -9
"02230036" "Z" "2" "R90-700 155-160      "    0.004       -9        -9
"02230037" "Z" "2" "R90-700 160-165      "   -0.002       -9        -9
"02230038" "Z" "2" "R90-700 165-170      "    0.004       -9        -9
"02230039" "Z" "2" "R90-700 170-175      "   -0.002       -9        -9
"02230040" "Z" "2" "R90-700 175-180      "   -0.002       -9        -9
"02230041" "Z" "2" "R90-700 180-185      "   -0.002       -9        -9
"02230042" "Z" "2" "R90-700 185-190      "   -0.002       -9        -9
"02230043" "Z" "2" "R90-700 190-195      "   -0.002       -9        -9
"02230044" "Z" "2" "R90-700 195-200      "   -0.002       -9        -9
"02230045" "Z" "2" "R90-700 200-205      "   -0.002       -9        -9
"02230046" "Z" "2" "R90-700 205-210      "    0.006       -9        -9
"END"
```

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90302214

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC dry	53	R90-699	Au	
		0-5		
		260-265		

Total No. Samples _____ Date Shipped 3/6/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Results and Invoices To Be Sent To

BSolon ☐ Results ☐ Invoice (for payment)

☐ Results ☐ Invoice (copy)

☐ Results ☐ Invoice (copy)

Samples submitted by J. Bassow

Shipment number _____

Client project number _____

Purchase order number _____

Printed in Canada

White - Send with Samples Yellow - Client Copy

BC
BONDAR-CLEGG

SUBMITTAL FORM

LAB. REPORT NO. L90-303324

130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, WA. 98230

Phone (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071
Telex 04-352667

1A-625 Spice Island Dr.
Sparks, Nevada 89431
(702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404
Fax (303) 986-9441

243 Catlin St.
Missoula, Montana 59801
(406) 721-4452

37 Sherman St.
Deadwood, S.D. 57732
(605) 578-1903

c/o Lerch Brothers
4th Ave. W. at Grant St.
Hibbing, Minn. 55746
(218) 262-5003

136 Industrial Road
Whitehorse, Yukon Territory
Y1A 2V1
(403) 667-6523

6631 Wes Way
Anchorage, Ak. 99518
(907) 561-0909

Please analyze by **Assay (% ore grade)** ☒ **Geochemical (ppm, trace level)** ☐

Comments _____

Type of Samples	No. of Samples	Sample Numbers (Series)	Elements to be Analyzed	Remarks
DC wet	48	R90 699	Au	
		265-270		
		~~490-495~~		
		470-475		

Total No. Samples _____ Date Shipped 3/7/90 Prepaid ☐ Collect ☐

No. Parcels in Shipment _____ Date Rec'd at Bondar-Clegg _____

PLEASE CHECK ✓ BELOW

REJECTS
(COARSE OVERSIZE)

Free storage for 60 days and then discarded unless marked below.

Return immediately ☐

Return collect after 60 days ☐

Store to January at a cost of $10/box (approx. 1 cu. ft.) ☐

(You will then be contacted)

PULPS

Free storage until year end and then discarded unless marked below.

Return collect immediately ☐

Return collect at year end ☐

Samples submitted by J. Barrow

Shipment number _____

Client project number _____

Purchase order number _____

Results and Invoices To Be Sent To

Bolm ☐ Results ☐ Invoice (for payment)

_____ ☐ Results ☐ Invoice (copy)

_____ ☐ Results ☐ Invoice (copy)

White - Send with Samples Yellow - Client Copy

Printed in Canada