26942.12
43699.24

Contractor: Douglas Exploration | Coordinates: | Project: SE Lawley Oxide Expl. | Hole No.: R91-800 (C-36)

Drill Type: I.V.I Buggy | Casing Depth: | State: SD | Sheet 1 of 2

Hole Size: 4 1/2" | Bearing: - | Inclination: -90° | Date Started: 10-15-91 2:00 pm | Property: Gilt Edge

Collar Elev.: 5431.71 | Final Depth: 200' | Date Completed: 10-16-91 10:00 AM | Hole Surveyed: NO

DRILL CUTTING LOG

Logged by: S. Ringlaffer

Distance (feet)	Alteration (1 Weak, 2 Moderate, 3 Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Distance Down Hole (feet)	% Sulphides	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement) / Type	Assay Au	Assay Ag
			50	3	0-5	0%	Thtp	0-15 Hornblende Trachyte Porph, probably brecciated w/ xenos of schist. St. maroon FeOx	0-120 Oxide (No visible sulfide)		
			10				Pe	15-50 PE Qtz. Mica Schist, mod-st. FeOx, probably highly fract.			
					20-25						
					45-50						
			50				Thtp	50-60 Thtp as above. 2-3% PE schist frags.			
			10				Pe	60-200 PE Qtz. Mica Schist as above, dissm. & fract. filled FeOx. 60-95 PE schist Thx frags, PE schist & Thtp grad contin. rock. St. FeOx, highly fract.			
					70-75						
					95-100						
				2	120-125	.3%			120-150 MIXED		
				1	145-150	2%			150-200 Sulphide		
					170-175						

py est. by MRZ 10-31-96

Contractor _____ Coordinates _____ Project _____ Hole No. R91-800

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

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)	% Sulphides	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			10		175-180	2%	PE	PE QMS con't				
			↓		195-200	↓	↓	Hole TD @ 200'				
					220-225							
					245-250							
					270-275							
					295-300							
					320-325							
					345-350							

DRILL CUTTING LOG

Logged by: _____

806

REPORT R91-12277 4 ********** PRELIMINARY ********** REFERENCE INFO NONE GIVEN

CLIENT BROHM MINING CORPORATION SUBMITTED BY SYMONDS
PROJECT NONE GIVEN DATE PRINTED 1-NOV-91

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	AU	Gold	141	0 002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
P PREPARED PULP	142	4 AS REC D	142	AS RECEIVED NO SP	142

REMARKS THE FOLLOWING SAMPLES WERE LISTED AS INCLUDED
ON THIS SHIPMENT HOWEVER WE INCLUDED THESE
SAMPLES ON R91-12266 4 R91-798 125-200

MISSING RESULTS TO FOLLOW
PRELIMINARY REPORT
K GAMMON

REPORT COPIES TO MR ROD MACLEOD INVOICE TO MR ROD MACLEOD

DATE PRINTED: 1-NOV-91
REPORT: R91-12277.4 ********** PRELIMINARY ********** PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-799 0-5		0.027
P4 R91-799 5-10		0.013
P4 R91-799 10-15		0.036
P4 R91-799 15-20		0.024
P4 R91-799 20-25		0.009
P4 R91-799 25-30		0.006
P4 R91-799 30-35		0.028
P4 R91-799 35-40		0.019
P4 R91-799 40-45		0.035
P4 R91-799 45-50		0.047
P4 R91-799 50-55		0.061
P4 R91-799 55-60		0.010
P4 R91-799 60-65		0.008
P4 R91-799 65-70		
P4 R91-799 70-75		0.003
P4 R91-799 75-80		0.003
P4 R91-799 80-85		0.002
P4 R91-799 85-90		0.004
P4 R91-799 90-95		0.007
P4 R91-799 95-100		0.002
P4 R91-799 100-105		<0.002
P4 R91-799 105-110		0.004
P4 R91-799 110-115		0.002
P4 R91-799 115-120		0.002
P4 R91-799 120-125		<0.002
P4 R91-799 125-130		<0.002
P4 R91-799 130-135		<0.002
P4 R91-799 135-140		<0.002
P4 R91-799 140-145		<0.002
P4 R91-799 145-150		<0.002
P4 R91-799 150-155		<0.002
P4 R91-799 155-160		0.006
P4 R91-799 160-165		0.010
P4 R91-799 165-170		0.002
P4 R91-799 170-175		0.002
P4 R91-799 175-180		<0.002
P4 R91-799 180-185		<0.002
P4 R91-799 185-190		<0.002
P4 R91-799 190-195		<0.002
P4 R91-799 195-200		<0.002

0-55
55' @ .028

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-799 200-205		<0.002
P4 R91-799 205-210		<0.002
P4 R91-799 210-215		0.013
P4 R91-799 215-220		0.012
P4 R91-799 220-225		0.005
P4 R91-799 225-230		0.002
P4 R91-799 230-235		0.005
P4 R91-799 235-240		0.006
P4 R91-800 0-5		0.021
P4 R91-800 5-10		0.006
P4 R91-800 10-15		0.003
P4 R91-800 15-20		0.002
P4 R91-800 20-25		<0.002
P4 R91-800 25-30		<0.002
P4 R91-800 30-35		0.002
P4 R91-800 35-40		<0.002
P4 R91-800 40-45		<0.002
P4 R91-800 45-50		<0.002
P4 R91-800 50-55		0.016
P4 R91-800 55-60		0.015
P4 R91-800 60-65		<0.002
P4 R91-800 65-70		0.003
P4 R91-800 70-75		0.004
P4 R91-800 75-80		<0.002
P4 R91-800 80-85		<0.002
P4 R91-800 85-90		0.008
P4 R91-800 90-95		0.013
P4 R91-800 95-100		<0.002
P4 R91-800 100-105		<0.002
P4 R91-800 105-110		0.003
P4 R91-800 110-115		0.003
P4 R91-800 115-120		0.004
P4 R91-800 120-125		0.010
P4 R91-800 125-130		0.023
P4 R91-800 130-135		0.009
P4 R91-800 135-140		0.003
P4 R91-800 140-145		0.010
P4 R91-800 145-150		0.029
P4 R91-800 150-155		0.068
P4 R91-800 155-160		0.027

145-160
15' @ .041

DATE PRINTED 1-NOV-91
REPORT R91-12277 4 ********** PRELIMINARY ********** PROJECT NONE GIVEN PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-800 160-165		0 003
P4 R91-800 165-170		0 005
P4 R91-800 170-175		0 038
P4 R91-800 175-180		0 011
P4 R91-800 180-185		0 005
P4 R91-800 185-190		<0 002
P4 R91-800 190-1[illegible]		<0 002
P4 R91-800 195-200		0 003
P4 R91-801 0-5		0 005
P4 R91-801 5-10		0 003
P4 R91-801 10-15		0 003
P4 R91-801 15-20		<0 002
P4 R91-801 20-25		0 002
P4 R91-801 25-30		<0 002
P4 R91-801 30-35		0 002
P4 R91-801 35-40		<0 002
P4 R91-801 40-45		<0 002
P4 R91-801 45-50		0 002
P4 R91-801 50-55		<0 002
P4 R91-801 55-60		0 002
P4 R91-801 60-65		0 003
P4 R91-801 65-70		<0 002
P4 R91-801 70-75		0 002
P4 R91-801 75-80		0 009
P4 R91-801 80-85		0 003
P4 R91-801 85-90		0 002
P4 R91-801 90-95		<0 002
P4 R91-801 95-100		<0 002
P4 R91-801 100-105		<0 002
P4 R91-801 105-110		<0 002
P4 R91-802 0-5		<0 002
P4 R91-802 5-10		<0 002
P4 R91-802 10-15		<0 002
P4 R91-802 15-20		<0 002
P4 R91-802 20-25		<0 002
P4 R91-802 25-30		<0 002
P4 R91-802 30-35		<0 002
P4 R91-802 35-40		<0 002
P4 R91-802 40-45		0 003
P4 R91-802 45-50		0 004
P4 R91-802 50-55		0 002
P4 R91-802 55-60		0 002
P4 R91-802 60-65		0 002
P4 R91-802 65-70		0 008
P4 R91-802 70-75		<0 002
P4 R91-802 75-80		<0 002
P4 R91-802 80-85		<0 002
P4 R91-802 85-90		<0 002
P4 R91-802 90-95		<0 002
P4 R91-802 95-100		0 002
P4 R91-802 100-105		<0 002
P4 R91-802 105-110		<0 002
P4 R91-802 110-115		<0 002
P4 R91-802 115-120		<0 002
P4 R91-802 120-125		0 003
P4 R91-802 125-130		<0 002
P4 R91-802 130-135		<0 002
P4 R91-802 135-140		<0 002
P4 R91-802 140-145		0 002
P4 R91-802 145-150		<0 002
P4 R91-802 150-155		0 009
P4 R91-802 155-160		<0 002

ATTRIUM
Adit PORTAL