DIAMOND DRILL RECORD

PROPERTY MICROGOLD 841517 HOLE No MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 1 Lat. Total Depth

Section Dep. VERTICAL Logged By M. DEKKERS

Date Begun APRIL 7/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
0-10'	CASING AT SURFACE		
CORE #1 BOX #1			
10'-19'	LOST 1' AT TOP GREENSTONE CONSISTING OF GROUNDMASS		
(3.05-5.79 m)	Coarse CRYSTALLINE OF FELDSPAR XLS (MEDIUM TO CS'S XLN) WITH UP TO 20% DARK		
CORE #2 BOX #1&2	MINERALS SUCH AS HORNBLENDE AND POSSIBLY AUGITE. FELDSPAR		
19'-29'	ALTERED IN PART TO WHITE KAOLINITE. DK MINERALS HEMATIZED.		
(5.79m-8.84 m)	Mottled TO DK REDDISH/BROWN; PATCHY ROCK APPEARANCE AS COLOR		
CORE #3 BOX #2	CHANGES FROM LIGHT GREENISH/GREY TO HEMATITIC RED.		
29'-39'	THIN, FROM LESS THAN 1MM TO SEVERAL MM'S THICK VEINLETS		
(8.84-11.89 m)	OF CALCITE WITH PATCHES OF BROWNISH PYRITE. UP TO		
	1% OF TOTAL ROCK; ALSO PYRITE DISSEMINATED IN PLACES		
	THRU GROUNDMASS, < 1% & VEINS RUN AT RANDOM ORIENTATIONS		
	AT 11.30 m LITHOLOGY BECOMES MORE FRAGMENTAL. FRAGMENTS		
	angular UP TO SEVERAL CM'S (INTRACLASTS), INCLUDE IN SIMILAR GROUNDMASS		
	AT 13.12 m 2CM THICK CALCITE/FLUORITE VEINLET		
	AT 45° TO CORE AXIS		
CORE #4 BOX #3	ANGULAR AGGLOMERATE OF FRAGMENTS MOSTLY INTERMEDIATE TO SUBANGULAR IN		
(11.89-14.94 m)	39'-49' GROUNDMASS. A.R., GREENISH/GREY TO LIGHT GREEN.		
*	AT 13.80m (-15.8) m AND 14.02m (-14.2) m VEINS OF BANDED CHALCEDONY AND	* SAMPLES 1→3	
	FLUORITE WITH BLEBS/XLS OF PYRITE (LESS THAN 5% AMOUNT TO		
	THIN BANDS OF HEMATITE AS WELL AT APP. 45° TO CORE AXIS		

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. MG-83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

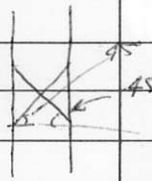
Hole No. MG 83-1 Sheet No. 2 Lat. Total Depth

Section Dep. VERTICAL Logged By LARRY DECKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #5 BOX #3/4	GREENSTONE, M/CRS XLN, GROUNDMASS OF FELDSPAR XLS		
49.5' (149.17.98m)	FROM .2-2mm, POSSIBLY K SPAR; OR MINERALS? HORNBLENDE,		
	~~BIOTITE~~, HEMATIZED & CHLORITIZED VARYING FROM 10% TO 30%.		
	IN PLACES CLOTS & ~~FRAGMENTS~~ (CM SIZE) ANGULAR TO SUBROUNDED		
CORE #6 BOX #4	OF SIMILAR COMPOSITION, MICAS MICAS UP TO 10% SERITIZED		
59'-69'	GREENISH COLORS DUE TO CHLORITIZATION GRADING PARTIALLY		
17.98m - 21.03m	TO REDDISH HEMATIZED AREAS., ACCESSORY PYRITE		
	AS DISSEMINATIONS MOSTLY, BUT ALSO AS BLEBS (17.60-17.68m)		
CORE #7 BOX #5	VEINLETS OF CHALCEDONY & FLUORITE W/ PYRITE AND,		
69'-79'	POSSIBLY PYRRHOTITE (?CHOCOLATE BROWN PYRITE), VEINS		
21.03m - 24.08	AT RANDOM ANGLES, BUT 45° TO CORE AXIS INDICATING DIRECTION		
	SEEMS TO PREDOMINATE. BRECCIATION UNCOMMON		
CORE #8 BOX #5/6	VNS FROM HAIRLINE UP TO 1CM. MOSTLY		
79'-89'	AT 13.56-13.62 m 13.80-14.10m THICK BANDED VNS.	*	
24.08-27.13m	OF LIGHT & DK GREY CHALCEDONY & PURPLE FLUORITE,		
	SME THIN BANDS (MM's) OF PYRITE, SOMETIMES COATING		
CORE #9 BOX #6	OF CHLORITE, SME VUGS		
89'-99'	AT 32.47m - 32.94m SUB HORIZONTAL BANDED		
27.13 - 30.18m	VEIN OF LIGHT/DK GREY CHALCEDONY & 2.6 cm THICK	* SAMPLE 4, 5 & 6	
	BAND OF WHITE CALCITE, SME VUGS, SME DISSEMINATED		
CORE #10 BOX 6/7	PYRITE		
99'-109'			
30.18 - 33.22m			



DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. Sheet No. 3 Lat. Total Depth

Section Dep. VERTICAL Logged By LARRY DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #11 BOX 7/8	GREENSTONE AS ABOVE, GRADUALLY GRADING FROM COARSE						
100'-110'	TO MEDIUM XLN AND FRAGMENTAL TO LESS "AGGLOMERATIC						
(33.22-36.27m)	(FROM 80% FRAGMENTAL TO 50 FRAGMENTAL) & A FINER						
	XLN & GREENER MORE CHLORITIZED GROUNDMASS.						
	FRACTURES AT 45° BUT ALSO VERTICAL & RANDOM.						
CORE #12 BOX 8	FILLED W/ CALCITE MAKE UP LESS 1% OF TOTAL ROCK						
110'-120'	FROM HAIRLINE, TO MOST COMMON SEVERAL MM'S,						
(36.27-39.32m)	OCCASIONALLY UP TO 1CM.						
	AT 48.77m BECOMING PREDOMINANTLY FINE XLN, CHLORITIZED						
	GREENSTONE / FINE TO MEDIUM XLN MOSTLY GREEN;						
CORE #13 BOX 8/9	CHLORITIZED GREENSTONE, IN PART U PURPLISH/RED PATCHES.						
129-139'	OCCASIONALLY DISSEMINATED FINE XLN PYRITE, RARE FINE XLN						
(39.32-42.37m)	HEMATITE AS ISOLATED XLS. THIN, SEVERAL MMS, FISSURES &						
	VEINLETS OF CALCITE (WHITE) WITH VARYING PROPORTIONS OF						
	HEMATITE (RED), FLUORITE COLORLESS TO LIGHT PURPLISH & ACCESSORY						
	QUARTZ, VNS OFTEN CHLORITIZED OR EPIDOTIZED						
CORE #14 BOX 9/10	AT 60° to 70° TO CORE AXIS; SME CONTAIN DISSEMINATED						
139'-149'	PYRITE XLS. PARTICULARLY EPIDOTIZED, FRACTURED VN AT						
42.37-45.42m	51.56 - 51.80 VNS LETS CONSTITUTE LESS THAN 1% OF ROCK VOLUME						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 4 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17 Bearing Claim MICRO GOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #15 BOX 10	AS ABOVE						
149'-159'	AT 53.36 m - 53.50 m ZONE OF MORE INTENSE VEINING						
45.42 - 48.46 m	(70° TO BORE AXIS) AND SLIGHT BRECCIATION (UP TO 5% PYRITE						
	DISSEMINATED ; THIN GRADING INTO MORE PURPLISH/GREEN						
CORE # 16 BOX 10/11	MEDIUM TO COARSER XLN GREENSTONE; AT 54.56 m GRADING						
159-169'	TO FINE TO M.XLN GREENSTONE AS ABOVE						
48.46 - 51.51 m	AT 56.41 GRADING TO L.GREYISH/GREEN TO PURPLISH						
	M. TO CRS XLN GREENSTONE W/ UP TO 20% DK						
CORE # 17 BOX 11	MINERALS, DISSEMINATED F. XLN PYRRHOTITE &						
169'-179'	PYRITE UP TO 3% IN GROUNDMASS; TRACE OF HEMATITE						
51.51 - 54.56 m	XLS, OCCASIONALLY CHALCOPYRITE AS PATCHES & XLS (i.e AT 57.00).						
	AT 57.72 - 57.75 m CALCITE, HEMATITE VEINLET (20°)						
CORE # 18 BOX 11/12	W. DISS. PYRITE ± 2%; SME LARGER ANGULAR						
54.56 - 57.61	FRAGMENTS (INTRA CLASTS IN GROUNDMASS).						
179' - 189'	FLUORITE VN (1CM) AT 58.54 AND 58.60 2CM BOTH W						
	DISSEMINATED PYRITE. (20° TO CORE). SECTION						
	BECOMES MORE AGGLOMERATIC W/ LARGE CM SIZED						
CORE # 19 BOX 12/13	ANGULAR FRAGMENTS OF REDDISH & PINKISH FRAGMENTS						
57.61 - 60.66	IN GROUNDMASS OF SIMILAR COMPOSITION. AT 58.60-59.40	*	SAMPLES	7,879			
189 - 199 85 41	ZONE OF INTENSE (20°) VEINING, GREY CHALCEDONITE VNS						
	W. HEMATITE RIMS, SME MINOR BRECCIATION, MM'S THICK						

ZONE OF WHITE KAOLINITE AT 58.76 UP TO 5% DISSEMINATED PYRRHOTITE (PYRITE)

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG83-1 Sheet No. 5 Lat. Total Depth
Section Dep. VERTICAL Logged By L. DEKKER
Date Begun APRIL 17 Bearing Claim MICROGOLD
Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
Box 13/14 CORE #20	LITHOLOGY AA. AGGLOMERATIC ; MM THICK CALCITE						
199-209	VEINLETS (60°) THROUGHOUT INTERVAL						
60.66-63.70	FROM 61.82 - 61.92 ZONE OF MORE INTENSE CHALCEDONY/HEMATITE						
	VEINS. AT 62.45-62.65 80° STEEP 1½ CM THICK						
	QTZ & HEMATITE VEIN.						
	CALCITE/HEMATITE VEINLETS IN AGGLOMERATIC						
CORE # 21	VOLCANIC TO V. CRS XLN GREENSTONE ; VEINLETS AT 70°.						
Box 14/15 209-219	AND CROSSCUTTING VEINLETS AT 20° AT 68.93 - 69.10						
63.70 - 66.75	ZONE OF EPIDOTE VEINLETS AT 70° + 30me SM. THIN (MM's)						
	V CUTTING CALCITE VEINLETS AT 70° slightly						
	AT 70.97 - 71.12 V.F XLN SL. SILICIFIED						
CORE #22	ZONE OF GREENSTONE W/DISSEMINATE < 3% PYRITE XLS						
Box 15/15	AT 72.60 - 72.25 ZONE W/ GREY LIGHT & MEDIUM						
219 - 229'	OF BANDED CHALCEDONY VEINS FROM FEW MM's TO						
66.75 - 69.80	2 CM'S THICK TAKING UP 30% OF ROCK ; DISSEMINATED	# SAMPLES 10, 11 & 12					
	PYRITE ; F. TO M. XLN, UP TO 5% IN HOST ROCK & VNS. SME BRECCIATION						
CORE # 23	FROM SUB HORIZONTAL TO 45°.						
Box #15	AT 73.42 - 73.72 ZONE W/ CHALCEDONY VNS & BANDED RED						
229 - 239	HEMATIZED IN PART A.A. FROM SUB HORIZONTAL TO 70°						
69.80 - 72.85m							

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 6 Lat. Total Depth

Section Dep. Logged By L. DECKER

Date Begun APRIL 17 Bearing VERTICAL Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #24 BOX 15/16	AT 75.00 m 6cm THICK ZONE BRECCIATED &						
239'-249'	FILLED W/ WH. CALCITE & L-GN (GREEN) FLUORITE, SOME						
72.85-75.90m	CHALCOPYRITE DIPS AT 60°						
	AT 77.60 TO 77.78 m (ZONE) 2 ONE CHARACTERIZED						
CORE #25 BOX 16/17	BY SERIES OF MM SIZED TO 1.5cm THICK QTZ/HEMATITE						
249'-258'	VEINLETS DIPPING AT 70°.						
75.90-78.64m	FROM 79.16-79.74 AND 80.02-80.71	X SAMPLES					
	TWO ZONES OF BANDED QUARTZ/CHALCEDONY, (GREY/WHITE) GREENISH/WHITE	13 to 18					
	FLUORITE, POSSIBLY ZEOLITES. BANDING SUBHORIZONTAL						
CORE #26 BOX 17	SME COLLOIDAL TEXTURES, HEMATIZED IN PART, SME						
258-268'	BRECCIATION; DISSEMINATED PYRITE UP TO 5%						
78.64-81.69 m	GRADING TO AGGLOMERATIC, FRAGMENTAL; FRAGMENTS						
	VARYING FROM REDDISH BROWN TO GREYISH/GREEN IN						
CORE #27 BOX 17/18	COARSE XLN MATRIX OF SIMILAR COMPOSITION; SME FRACTURE						
268'-269	DARKER, FINE XLN / HAIRLINE FRACTURE FILL OF						
81.69-81.99m	CALCITE VEINLETS 70° TO SUB VERTICAL BUT AT LESSER						
	ANGLES TOO.						
CORE #28 BOX 18							
269-279							
81.99-85.04							

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 4 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #29							
279 – 289 BOX #8/9.	FROM 87.50 – 88.49m ZONE OF SUBHORIZONTAL BANDED WHITE QTZ &	* SAMPLES	19, 20, 21				
85.04 – 88.09 m	GREENISH/PURPLISH FLUORITE, SME BRECCIATION, SOME VNLETS OF						
	ACCESSORY CHALCOPYRITE. BANDS MAKE UP 40% OF TOTAL ROCK						
CORE # 30 BOX #9	LITHOLOGY AGGLOMERATIC COARSE GRAINED AGGLOMERATIC GREENSTONE						
289'-299'	V. LARGE CM SIZE FRAGMENTS						
88.09 – 91.14 m	MM THIN VEINLETS OF WHITE CALCITE AT ANGLES OF MOSTLY						
	30° TO 45° TO CORE AXIS.						
	AT 96.13 m 2 cm THICK VEINLET (AT 10°). OF WHITE CALCITE						
	RIMMED W. REDDISH, DENDRITIC PEPARITIC HEMATITE/ CHLORITE						
CORE #31 BOX 20	FLUORITE IN CENTRE OF FRACTURE FILL						
209-309	AT 98.23-98.35 ZONE OF CRACKLE BRECCIA W/						
91.14 – 94.18	CALCITE FILLING VEINLETS & AS INCLUSIONS ANGULAR FRAGMENTS IN LGN						
	M-XLN PORPHYRITIC ANDESITIC MATRIX. FROM 98.80 ONTO						
	100.18. ZONE CHARACTERIZED BY SLIGHT INCREASE						
CORE #32 BOX 20/21	IN VEINING. VNS CONSISTS OF MM THICK INFILLINGS						
309-319	OF CALCITE GENERAL DIP 20°-40°. ONE DOMINANT						
94.18 – 97.23	DIRECTION OUT/OPPOSING CONJUGATE DIRECTION AT WELL						
	AT 99.84 4 CM THICK WHITE QUARTZ VN W PURPLISH/GREENISH						
	MM'S THICK FLUORITE RIM. FOLLOWED BY FOUR 3-4 mm						
	THICK BANDED VNLETS FILLED W CALCEDONY & PYRITE XLS (5%).						
	(FROM XLN) & BLEB OF 1½ CM ø IN GANGUE diameter SURROUNDING.						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. M83-1 Sheet No. 8 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #33 BOX 21	AT 100.50 - 101.80 ZONE OF ~~TEE~~ L GREY SOFT						
319'-329' 97.23 - 100.28m	ALTERED & BLEACHED GREENSTONE, POSSIBLY KAOLINITE						
	ALTERATION. SOME BANDED CALCITE/FLUORITE VNS	* SAMPLES 22, 23, 24					
	L. GREY TO OFF WHITE (30° TO 90°); ACCESSORY DISSEMINATED						
CORE #34 BOX #22	PYRITE (FN XLN)						
329'-339' 100.28 - 103.33m	LITHOLOGY OF AGGLOMERATIC CRS XLN ALTERED ANDESITIC						
	FRAGMENTS AS LARGE AS 10CM Ø, MOSTLY ANGULAR,						
	COLORS FROM RUSTY RED TO LIGHT GREEN; VEINLETS FILLED						
CORE # 35 BOX #22/23	WITH BANDED WHITE & YELLOWISH/WHITE CRS XLN CALCITE						
339'-349'	& 60° DIP, ~~TWO~~ CONJUGATE SET W/ ONE DIRECTION ~~SET~~ MORE PROMINENT						
103.33 - 106.38	MOSTLY (TO MM BUT UP) HAIRLINE TO 2 CM MAX THICK; ATTEMPT AT CRACKLE BRECCIA						
	105.50 - 105.64 CM. / GNST (Greenstone) + FGMTS SL CALCAREOUS						
	INDICATING ALTERATION / VEINING ↑5% OF ROCK VOLUME						
CORE #36 BOX 23	AT 112.76 m 2 CM THICK CRS XLN CALCITE VEIN DIPPING AT 70°						
349'-359'	FRAGMENTS RANGE FROM FEW MM'S TO SEVERAL C M'S						
106.38 - 109.42	MOSTLY ANGULAR TO SUBANGULAR; SOME VEINING						
	IRREGULAR / SUBPARALLEL CORE AXIS AND NOT FOLLOWING						
CORE # 37 Box 23/24	FRACTURE PLANES.						
359'-369'							
109.42 - 112.47 m							

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 9 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE 38 BOX #24/25	LITHOLOGY AGGLOMERATIC, FRAGMENTAL, ITS MASSIVE						
369'-379'	FROM 115.22 - 118.87; FEWER VEINLETS (, VEINING LESS						
112.47 - 115.52m	INTENSE; FROM 118.87 - 119.10 m 5 CALCITE						
	FILLED FRACTURES (MM'S THICK) 50° TO AXIS FRACTURE FILL						
	W. CONJUGATE SET OF (? TENSION GASHES) UP TO 1CM THICK						
CORE 39 BOX #25	FRACTURES FILLED W CRS KLN CALCITE.						
379'-389'	AT 121.84 - 122.02 ZONE CONSISTING OF 50% CALCITE						
115.52-118.57 m	VEINLETS AT 20°; SLIGHT BRECCIATION; LITHOLOGY CHANGE						
	AT 122.02 TO CRS GLN L GREENISH GRAY BUT PREDOMINANTLY						
	RED, HEMATIZED & CHLORITIZED ANDESITE, CONSISTING						
	OF 70 TO 80% KAOLINIZED & CHLORITIZED FELDSPARXLS &						
CORE 40 BOX # 25/26	10% TO 20% DK MINERALS (I.E.? MAFIC, HORNBLENDE-						
389'-399'	BANDED VEINS OF CALCITE, CHALCEDONY (? FLUORITE) &						
118.57 - 121.62m	HEMATITE AT 124.67 (6cm THICK), AT 126.95						
	(3cm THICK) AND 127.86 (3m THICK), DIPS 70/80°						
	AT 128.36 SUB VERTICAL CALCITE VEIN STRADDLING CORE						
CORE #41 BOX # 26/27							
121.62 - 124.67 m							
399-409'							
CORE #42 BOX 27 409'-419'							
124.67 - 127.71 m							

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 9 10 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #43 BOX 27/28	CALCITE VN / SUBVERTICAL 128.46 ~~BX~~ 129.56 APP						
419'-429'	1 TO 2 CM WIDE FEW FRAGMENTS IN OTHERWISE CRS XLN						
127.71 - 130.76	ANDESITE veinlets						
230	SEVERAL (LETS) CALCITE VEIN, SUBVERTICAL, FEW MMS WIDE						
419 4 6							
CORE #44 BOX 28/29	AT 132.80 - 133.00 SEVERAL (MM THICK) BANDED CALCITE/HEMATITE						
429'-439'	VEINLETS. (70°-80°) : AT 135.80 COLOR CHANGE FROM						
130.76 - 133.81 m	PREDOMINANTLY RED TO LIGHT GREENISH/GREY, CRYSTALLINITY						
	COARSENING FROM COARSE TO FINE ; ACCESSORY						
CORE #45 BOX 29	DISSEMINATED PYRITE <5% AT 135.90 - 138.40						
439'-449'	MOSTLY FINE TO M. XLN GREENISH/GREY. ~~135.14 138.~~ SUBVERTICAL						
133.81 - 136.86	CALCITE VEINLETS, SLIGHT BX AT 137.70 - 138.40m						
	2 RARE CALCITE/HEMATITE BANDS (1CM THICK)						
CORE #46 BOX 29/30	FROM 138.40 - 150.35 MOSTLY CRS XLN GRNISH/GREY BUT						
449'-459'	GRADING TO REDDISH IN PART, GREENSTONE A.A. VEINLETS ~~FILLED~~						
136.86 - 139.60 m	W/ BANDED CALCITE/HEMATITE AT ANGLES OF 70/80 TO BEDDING,						
	ALSO ANGLES OF 20°, SOME RARE VEINLETS FILLED W/ CALCITE						
CORE #47 BOX 30/31	MOSTLY MM TO SUB MM WIDTH, SOME CALCITE VN SUB						
459-468	TO A FEW CM'S						
139.60 - 142.65							
CORE # 48 BOX 31							
468'-478.5'							
142.65 - 145.85 m							

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 11 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #46 BOX 31/32	AT 150.10 BANDED WHITE CALCITE VN (7CM THICK)						
478.5'-489'	AT 60°, W/ SME MM THICK HEMATITE VEINLETS.						
145.85 - 149.05	BEYOND VN LITHOLOGY CHANGE TO L-GMISH/GY ZONE OF						
	& SL BLEACHED GREENSTONE W/ INCREASING NUMBER						
CORE #50 BOX 32	MM THICK OF CALCITE VEINLETS 150.44 - 151.28 m, DISSEMINATED &						
489'-499'	CHALCOPYRITE/PYRITE IN HOST ROCK EXLN. <5%.						
149.05 - 152.10m	THIS ZONE SEEMS MORE ALTERED ANDESITE AS RESULT						
	OF MORE INTENSE VEINING (UP TO 30%) OF ROCK AND						
	SOME OF MICRO BRECCIATION (CRACKLEBRECCIA						
	LIGHT GREENISH/GREY ALTERED CHLORITIZED MOSTLY BUT FINE GRADING TO CRS XLN IN						
CORE #51 BOX #33	PART, W. DISSEMINATED FINE XLS OF PYRITE & WHITE CALCITE						
499'-509'	VEINLETS & PATCHES 40° TO 80° CONJUGATE BUT SUBVERTICAL						
152.10 - 155.14 m	& SUBHORIZONTAL AS WELL AREAS OF heavy MANY OF MULTIPLY CALCITIZATION						
100	AND INCIPIENT MICRO BRECCIATION AT (CALCITE VN STEEP 80°. 154.38 - 154.68)						
153.94 33	& 153.64 - 153.94 / A FEW BRIGHT GN CHLORITE XLS IN UP TO FEW MM'S &						
CORE #52 BOX #34	CALCITE ZONES. AT 155.42 - 155.51 ZONE OF CALCITE						
509'-519'	CRACKLE BRECCIA +/- 70% CALCITE. AT 155.60 - 156.30	* SAMPLES 25, 26, 27					
155.14 - 158.19 m	BANDED WHITE TO MGRY CHALCEDONY U/LGN & FLUORITE &						
	GREEN GN CHLORITE IN THIN LAMINAE PRIMARILY AT BASE, SOME						
	PATCHES W/ NOW SILICIFIED REMNANT TEXTURES OF ORIGINAL PORPHYRITIC ANDESITE						
	SME ACCESSORY DISSEMINATED PYRITE XLS. DIPS VARIABLE						
	FROM 20° TO SUBVERTICAL. SME ACHATIC TEXTURES						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON MG-83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 12 Lat. Total Depth

Section Dep. VERTICAL Logged By LARRY DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #53 BOX 34	FROM 156.35 – 157.25 m SEVERAL LAMINATED & BANDED						
519'-529'	CHLORITE/CHLORITIC BANDS FROM MM'S UP TO 1 CM THICK DIP FROM						
158.19 – 161.24 m	30°-50°. FROM 157.50 – 158.40 m CALCITE VEINLETS UP TO						
	20% OF TOTAL ROCK DIPS 40° TO 50° BUT ALSO IRREGULAR						
	SOME HORIZONTAL ; SOME MM THICK HEMATITE VEINLETS						
	LITHOLOGY THOROUGHLY CHLORITIZED & SL CARBONITIZED						
	AT 158.96 – 159.16 SEVERAL 60° CALCITE/HEMATITE/						
CORE #54 BOX #35	CHLORITE VEINLETS W/ MM HAIRLINE VEINLET CROSS CUTTING AT						
529'-539'	20°. FROM 159.40 – 160.10 SL LIGHTER FINE XLN BLEACHED						
161.24 – 164.29	CHLORITIZED ZONE W/ SEVERAL X CUTTING CONJUGATE SEVERAL MM						
	THICK CALCITE/CHLORITE VEINLETS, FROM 160.10 –						
CORE #55 BOX 35/36	164.09 PREDOMINANTLY L-GREENISH/GREY CHLORITIZED						
539-549'	ANDESITE, MOSTLY FINE TO M. XLN W/ CROSS CUTTING HAIRLINE						
164.29 – 167.37	CALCITE VEINLETS (<5%) AT ANGLES OF 45° ± & 10°. SOME						
	SUBVERTICAL, THICKEST UP TO 6 MM. OCCASIONALLY SOME DISSEMINATED,						
	ACCESSORY ↓ HEMATITE & PYRITE IN GROUNDMASS. GRADING TO						
	INTENSELY CHLORITIZED SILICIFIED M TO CRS XLN GREENISH TO PINKISH GREENSTONE W/ MM THICK						
	CHLORITE VEINLETS (UP TO 20%) FROM 164.09 – 165.10						
	AT 165.10 – 165.25 LAMINATED ZONE OF INTENSE						
	VEINING, AT 45° LAMINATED, CALCITE / FAIR AMOUNT HEMATITE						
	CHLORITE. W/ SME ACCESSORY DISSEMINATED PYRITE/? PYRRHOTITE						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD M522 HOLE No. CHEVRON MG83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG83-1 Sheet No. 13 Lat. Total Depth

Section Dep. VERTICAL Logged By L DEKKER

Date Begun APRIL 17 Bearing Claim MICRO GOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE 56 BOX #36	L. GREYISH/GREEN GREENSTONE, M. TO CRS XLN, CHLORITIZED						
549'-559'	W/ MOSTLY MM THICK CALCITE VEINLETS; AT 167.40-167.72m						
167.37-170.38	SERIES OF MM THICK VEINLETS W CONSISTENT 45° DIP (UNIDIRECTIONAL)						
	ACCESSORY DISSEMINATED PYRITE/PYRRHOTITE IN PLACES						
	COLOR BECOMES GRADUALLY MORE PINKISH/GREENISH DUE TO						
	BLOTCHES OF REDDISH COLOR; GRADUALLY CHANGING TO						
	FRAGMENTAL AGGLOMERATE AT 168m ± W FRAGMENTS						
	RANGING FROM MM'S UP TO A CM. IN Ø. TO AT 169.40						
	RED TO L. GREYISH/GREEN COARSE AGGLOMERATE						
	W/ FRAGMENTS UP TO SEVERAL CM.'S IN Ø, SUB ANGULAR						
	TO ANGULAR AND M. XLN TO FINE XLN; X CUTTING CALCITE						
	VEINLETS, AA., COLORS VARYING FROM REDDISH TO GREENISH						
CORE 57 BOX #37	W/ FRAGMENTAL ZONES MORE REDDISH COLORED,						
559'-569'	WIDER CHLORITIC. TWO CALCITE VEINLETS AT 172.31-172.33 AND 172.43-172.46						
170.38-173.43m	AT 20°...; W/ SME MICROBRECCIATION/DISS ACCESSORY						
	PYRITE/CHALCOPYRITE & SOFT CHLORITIZED & CALCITIZED						
CORE 58 BOX 37/38	ZONE STEEPLY DIPPING AT 70°/20° AT 174.43-174.93						
569'-579'	AT 175.38 LITHOLOGY CHANGE FROM V.CRS FRAGMENTAL/AGGLOMERATIC						
173.43-176.48m	TO PREDOMINANTLY L.TO M. GREENISH/GREY FINE TO M XLN						
	ANDESITE, CHLORITIZED W UP TO 20% MAFIC MINERALS						
	CALCITE VEINLETS						
	THIN SUB MM TO SEVERAL MM'S THICK; CONJUGATE SET						
	DIPS VARY FROM 20° TO 70°. S. RARE VEINLETS WITH						
	EPIDOTE.						

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 14 Lat. Total Depth
Section Dep. VERTICAL Logged By L. DEKKER
Date Begun APRIL 17/1983 Bearing Claim MICRO GOLD
Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #59 BOX #38/39	AT 177.75 3 CM THICK CALCITE VN W/ SME BRECCIATED						
579'-589'	ANGULAR GREENSTONE FGMTS. DIPPING AT 45°.						
176.48 - 179.53 m	SOME GRADING TO MORE HEMATITIC REDDISH COLOR IN						
	RED. GREYISH/GREEN LITHOLOGY. AT 181.50 GRADING						
	INTO THE MORE REDDISH V. CRS FRAGMENTAL AGGLOMERATE						
CORE #60 BOX 38/39	WHICH BECOMES A MOTTLED MOTLEY RED & GREYISH/GREEN MIXTURE						
589'-599'	OF FRAGMENTS AT 183.18 m. CALCITE VEINLETS (CHLORITE) INCREASE						
179.53 - 182.58 m	SLIGHTLY IN NUMBER IN FRAGMENTAL ZONE AND WIDEN TO UP						
	TO FEW MM'S AT ± 189.97 FRAGMENTAL GRADING						
	TO PREDOMINANTLY VERY CRS TO CRS XLN GREENISH/GREY						
CORE #61 BOX #39/40	ANDESITE, CHLORITIZED AND OCCASIONALLY SME LARGER						
599 - 609	FRAGMENTS TR OF DISSEMINATED PYRITE/PYRRHOTITE						
182.58 - 185.62 m	ZONE OF MORE INTENSE RANDOM ~~CHLORITE~~ CALCITE VEINING AND						
	CHLORITIZATION AT 189.62 - 189.92						
CORE #62 BOX # 40	ZONE OF INTENSE CALCITE/CHLORITE/FLUORITE VEINING						
609 - 619	AT AV 70°. FROM 191.82 - 192.20, SME DISSEMINATED						
185.62 - 188.67 m	PYRITE/PYRRHOTITE						
CORE #63 Box # 40/41							
619 - 629							
188.67 - 191.72							

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. M6 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 15 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DECLERCQ

Date Begun APRIL 7/1983 Bearing Claim MICRO GOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #64 BOX 41/42	AT 191.32 GRADING FROM V. CRS GREENISH/GREY						
629' - 639'	GREENSTONE TO FRAGMENTAL AGGLOMERATE W/ MORE						
191.72 - 194.77m	REDDISH TONES. FROM 196.70 - 197.35 ZONE *	* SAMPLES 28, 29, 30					
	OF INTENSE SILICIFICATION W/ GREENISH & GREYISH						
	BANDED AND LAMINATED CHALCEDONY UP TO 5% / BANDING APPEARS SUBHORIZONTAL						
	ALSO FRAGMENTS AND MOSTS OF ALTERED GREENSTONE areas						
	PYRITIZED, DISSEMINATED THROUGHOUT FINE TO CRS XLN						
CORE # 65 BOX 42	AS WELL AS PATCHES OF A FEW CM. SOME BRECCIATION PLUS UP TO SOME SMALL CAVITIES.						
639' - 646'	& CHLORITIZATION GIVING WAY TO ZONES OF INTENSE						
194.77 - 197.82	CALCITIZATION W CALCITE VEINING EXTENDING FROM AND CHLORITIZATION						
	197.35 - 198.32 AND 198.78 - 199.22 99						
	SOME BX, CALCITE UP TO 40%.						
CORE #66 BOX 42/43	LITHOLOGY V.CRS AGGLOMERATE & FRAGMENTAL VARICOLORED						
646' - 658'	BLOTCHY REDDISH/GREENISH BUT MOSTLY. GRADING IN PLACES TO V-CRS						
197.82 - 200.56	XLN ALTERED CHLORITIZED GREENSTONE 85						
	AT 201.41 1 CM THICK VEINLET OF WH CHALCEDONY						
	RIMMED W THIN (MM THICK) CHLORITE/CALCITE. DIP 60°						
	AGGLOMERATE TEXTURE PERSISTS (persists), SME BRECCIATION SOME SEVERAL						
CORE #67 BOX 43/44	THIN CHALCEDONY VEINLETS FROM 201.41 - 203.76.						
658' - 668.5	AT 45° TO CORE; ALSO CALCITE VEINLETS.						
200.56 - 203.76.	COLORS MOSTLY GREENISH GREY W/ BLOTCHY REDDISH SPOTS & FRAGMENTS						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 16 Lat. Total Depth

Section Dep. VERTICAL Logged By LARRY DERKER

Date Begun APRIL 17/1983 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #68 BOX #44	VEINING BECOMING MORE INTENSE, ALSO SOME BRECCIATION						
668.5' - 678.5'	AT 203.76 TO 204.06 SUBVERTICAL IRREGULAR FEW MM THICK						
203.76 - 206.81	HEMATITE (5%) / CHALCEDONY VEINLET ASSOCIATED W/ PYRITE XLS						
	AT 204.33 - 204.43 ≈ 1 CM THICK BANDED GY CHALCEDONY						
	VEINLET (6%) W/ SOME HEMATITE & PYRITE, UP TO 8% M. TO CRS XLN						
	RIMMING VEIN WALL AND AS SMALL PATCHES AS WELL AS INCLUSIONS						
CORE #69 BOX 44/45	AT 204.80 SILICIFIED ZONE W/ SMALL VEINLETS OF FILLED						
678.5' - 688.5'	W/ CHALCEDONY INCREASING TO 204.53 - 204.69						
206.81 - 209.85	6CM THICK GREY/GREEN WHITE BAND OF CHALCEDONY W/						
	CAVITIES CONTAINING SECONDARY QUARTZ OVERGROWTH & SEVERAL						
	CRS CALCITE XLS, ACCESSORY DISS. PYRITE IN GANGUE						
CORE #70 BOX 45/46	FROM 203.76 - AT 211.16 MORE INTENSE VEINING AT						
209.85 - 212.90	RANDOM AS WELL AS AT 30° TO 90° VEINING & BRECCIATION						
688.5' - 698.5'	IN MOSTLY COARSE XLN GREENSTONE ~~W/ S. ACCL GRADING~~						
	TO AGGLOMERATE IN PLACES						
	6CM THICK CALCITE VEIN (90°) W. BRECCIATION AT 212.05						

68
110
20
204

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. CHEVRON M6 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. M6-83-1 Sheet No. 17 Lat. Total Depth
Section Dep. VERTICAL Logged By L. DEKKER
Date Begun APRIL 17 Bearing Claim MICROGOLD
Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #71 BOX #46	MOSTLY FINE XLN CHLORITIZED RED HEMATIZED ANDESITE GRADING IN PART						
698.5'-708.5'	TO MEDIUM XLN / SOME FRAGMENTS, CALCITE/CHLORITE/HEMATITE						
212.90-215.95m	VEINLETS, MOSTLY MM THICK BUT UP TO 2CM THICK AT CROSSING						
	ANGLES 40 TO 50° APP. GRADING TO AT 214.3m APP. GREEN / MXLN TO OCCASIONALLY / IN PART					PINKISH GREEN	
	FINE XLN & FRAGMENTAL (CRS AGGLOMERATIC) GREENSTONE, CHLORITIZED W/ DSS					TO PINKISH GRN	
CORE #72 BOX 46/47	DISSEMINATED FINE XLN PYRITE IN PART. FRACTURE FILL						
708.5-718.5'	W/ CALCITE/CHLORITE & SOMETIMES HEMATITE VEINLETS						
215.95-219.00m	X CUTTING SETS MOSTLY AT 40°-60° BUT ALSO						
	AT SUBPARALLEL & SHALLOWER DIPS CARBONATE AT 220.20						
	TO CRS FRAGMENTAL AGGLOMERATIC (GREEN) W/ FRAGMENTS						
CORE #73 BOX 47/48	FROM 10 MM'S TO CM'S. PARALLEL TO SUBPARALLEL						
718.5'-729'	AT 223.60 CHLORITE VEINLETS (GREEN) TO 224.34 60° TO						
219.00-222.20m	SUBVERTICAL GIVING WAY TO CHLORITE/CARBONATE VEINING						
	W/ SOME GREY CHALCEDONY AS WELL TO 224.65						
	224.65-226.28 GREENSTONE, MXLN, CHLORITIZED, SME						
CORE #74 BOX 48	MM THICK CALCITE VEINS						
729'-739'	226.28-230.90 ZONE OF INTENSE VEINING & BRECCIATION						
222.20-225.25m	IN PLACES, 70° TO SUBVERTICAL, IRREGULAR, MOSTLY		mm				
	WH CALCITE AS VEIN FILLING PATCHES UP TO 30% OF ROCK, CHLORITE VNS.						
CORE #75 BOX 48/49	SME GREENSTONE FROM CHALCEDONY VEINLETS 1CM THICK FROM						
739-749' BOX 49	228.90-229.45m, SOME HEMATITE VEINING MIXED IN.	*	SAMPLES 31, 32, 33				
225.35-228.30m	FROM 229.45-230.90 APP. SOME S. ACCESSORY FINE XLN PYRITE						

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 18 Lat. Total Depth

Section Dep. VERTICAL Logged By L. DEKKER

Date Begun APRIL 17/1983 Bearing Claim MICRO GOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #76 BOX 49/50	231.90-234.15 M/XLN GRADING IN PART TO F XLN						
749'-759'	LIMESTONE AA. W/ MODERATE number of 2 OF 2 M thick AT 70°. JOINT LINED W/ RED HEMATITE						
228.30 - 234.34 m	CALCITE VEINLETS GRADING TO		Broadening				
	AT 234.15 AGGLOMERATE W/ TOCRS FRAGMENTS MODERATELY GRADING TO MOD						
	IN PART INTENSELY VEINED BY CALCITE/ CHLORITE/ HEMATITE VNS						
	FROM 60° TO VN VERTICAL, IRREGULAR FROM FRACTURES						
CORE # 77 BOX 50	UPTO 1 OR 2 cm's, INTENSE CALCITE HEMATITE VEINING AT LAMINATED						
759'-769'	240.00-240.79 m. VNS 60° TO 30° TO VERTICAL						
234.34 - 234.39 m	VNS 20% TO 30% OF ROCK VOLUME						
CORE # 78 BOX 50/51							
769'-779'							
234.39 - 237.34 m							
CORE # 79 BOX 51							
779'-789'							
237.34 - 240.49 m							

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. CHEMRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG83-1 Sheet No. 10 Lat. Total Depth
Section Dep. VERTICAL Logged By L. DECKER
Date Begun APRIL 17/1983 Bearing Claim MICRO GOLD
Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #80 BOX #52	AT 240.82 ZONE OF INTENSE ~~VEINING~~ AND BRECCIATION						
789-799	MOSTLY FROM 70° TO SUBVERTICAL, THOROUGHLY HEMATIZED						
240.49-243.54	ARTICULATED CORE ZONE 241.08 - 242.24. ZONE EXTENDS AT						
	244.84. MOSTLY CALCITE FILLED VEINS & CRACKLE BRECCIATED	PATCHY CALCITE	VS, WISPS, STRINGERS	ALMOST ULTRA CORE FREE			
CORE #81 BOX #53	HEMATIZATION & CHLORITIZATION / DISSEMINATED ACCESSORY						
799-809	PYRITE; ZONE FLOW AGE. / 5mm SUBVERTICAL DEEP GREY CALCEDONY VEINLET AT 242.80 m						
243.54-246.58	SOME ALTERATION TO GREY CLAY IN SOME OF THE VEINS (CHLORITE?)						
	FRAGMENTS OF GANGUE PRESERVED AMIDST THE VEINS. TOTAL VEINING FROM 20% TO 60%						
	LITHOLOGY GRADING TO MEDIUM GRAINSTONE AT 244.84 GRADING						
CORE #82 BOX #53	TO CRS AGGLOMERATIC AT 245.18 MOSTLY GREENISH TO RED (MOTTLED/PATCHY).						
809-819	AT 246.00 - 245.35 m ZONE CRACKLE BRECCIA W/CALCITE UP TO 20%						
246.58-249.63	AT 247.03 - 247.18 75° IRREGULAR CALCITE/HEMATITE/CHALCEDONY VEINLET.						
	AGGLOMERATE TO SL. CALCAREOUS CALCITE VEINLETS THROUGHOUT, SOME GREENISH/WHITISH						
	CALCEDONY VEINLETS; SOME GREENISH ? RHYOLITE FRAGMENTS & SOME ~~CRYSTAL~~ FRAGMENTS						
	S. WITH COARSER (1 TO 3 mm) FELDSPARS (UNIDIRECTIONAL, FELDSPAR PORPHYRY. FLOW ALIGNED)						
	SOME CRACKLE BX ~~WITH~~ CALCITE & CALCEDONY/HEMATITE (248.34 - 248.62 m.) AT 50°.						
	~~AT~~ MORE CHLORITIZED & GREENISH, SOME ACCESSORY DISSEMINATED PYRITE						
	AT 249.17 - 249.63 L. GREEN MORE CHLORITIZED VF XLN ZONE (50°)						
	W/ CALCITE / SOME CALCEDONY VEINS, AS WELL AS HEMATITE, FINE XLN						
	DISSEMINATED PYRITE 2LS (3%), SOME SMALL VUGS.						

DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. M6 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. M6 83-1 Sheet No. 2 Lat. Total Depth
Section Dep. VERTICAL Logged By L DEKLER
Date Begun MAR 16 / 1983 Bearing Claim MICRO GOLD
Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #83 BOX # 53/54	LITHOLOGY AGGLOMERATE (CALCITIZED; CARBONATIZED) AT 250.01 - 250.16 60° STRONG ZONE 6mm THICK OF BANDED &						
819 - 829'	LAMINATED CALCITE / RED HEMATITE SMC ACCESSORY GREY CALCEDONY						
249.63 - 252.68	FROM 250.57 - 251.95 SEVERAL ZONES (UP TO 50% OF ROCK VOLUME). OF BANDED & LAMINATED						
	(SEVERAL CMS THICK) CALCITE / HEMATITE / CHLORITE & DIPPING FROM 50° - 70°.						
	SMC ACCESSORY VEINLETS OF GREY CALCEDONY & SMC CRACKLE	CALCITE VNS BECOMING THICKER.					
CORE #84 BOX 54/55	BRECCIATION IN PORTIONS FROM 253.73 - 254.76 V. CRS XLN						
829' - 839'	VLS 1 TO 3 mm AV. OF PORPHYRITIC ~~FELDSPAR~~ CHLORITIZED ANDESITE.						
252.68 - 255.73	(~~FELDSPAR~~ ~~LARGE~~ VERY LARGE FRAGMENTS?) AT 254.91 - 254.99m						
	PORPHYRITIC W/ COARSE XLN AS ABOVE: CALCITE / HEMATITE						
	VEINS W/ ACCESSORY CALCEDONY VEINLETS WITHIN HEMATITE						
CORE #85 BOX # 55	CHLORITE VEINING ACCESSORY AS WELL; AT 254.99 - 255.27						
839' - 849'	(14cm) 60°. & 255.32 - 255.46 60° 7cm THICK &						
255.73 - 258.78m	9cm 55° AT 255.67 - 255.81m.						
	CONJUGATE SETS AT 256.42 - 256.55 2CM THICK CALCITE VN AT 30°						
	HEMATITE / CALCITE VN AT OPPOSING 40°.	mm					
CORE #86 BOX 55/56	257.74 - 258.18m 7cm THICK VEINLET (AT 80°) OF						
849' - 859'	LAMINATED & BANDED CALCITE / V. FGLN HEMATITE W/ ACCESSORY						
258.78 - 261.82m	CHLORITE & GREY CALCEDONY VEINLETS.						
	259.92 - 260.18 LAMINATED SERIES OF VEINLETS (80°) (7cm THICK)						
	CALCITE / HEMATITE / GREY CALCEDONY / CHLORITE. CALCITE						
	FORMS CRACKLE BRECCIA AND THIN CALCITE VEINLETS & CUT CALCEDONY						

DIAMOND DRILL RECORD

264-87 80 26575

PROPERTY MICROGOLD

HOLE No. CHEVRON MG 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. MG 83-1 Sheet No. 2/

Section

Date Begun APRIL 17 / 1983

Date Finished

Lat.

Dep. VERTICAL

Bearing

Elev. Collar

Total Depth

Logged By L. DEKKER

Claim MICROGOLD

Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #87 Box #56/57	LITHOLOGY STILL LIGHT GREEN V. CRS AGGLOMERATIC & FRAGMENTAL		
859'-869'	ZONES OF BRECCIATION & VEINING W. HEMATIZATION CHLORITIZATION CHARACTERIZED BY		
261.82 - 264.87	CALCITE VEINING & BRECCIATION AND SOME CRYPT AMORPHOUS SILICA		
	AT 261.78 - 262.10 & 262.71 - 262.68m ; A FEW		
	SIMILAR BUT THIN (1 TO 2cm) ZONES FROM 262.68 - 264.87m ; AT 264.069 -		
CORE #88 Box #57	264.88 70° 3cm THICK VEIN CALCITE / HEMATITE / CHLORITE		
869'-879'	LOOP AGGLOMERATIC TEXTURE PERSISTS TO 265.75 WHERE LAMINATED & BROKEN WHERE CRYPT / HEMATITE / CHLORITE		
264.87 - 267.92	VEINLET. VNL 8cm THICK PERSISTS TO 265.91 m (CRYPTO MINOR UP 10% OF VEIN VOLUME).		
	BELOW VEIN LITHOLOGY CHANGES TO MORE ALTERED, CHLORITIZED		
	ZONE W/ LESS RECOGNIZABLE FRAGMENTS & BRIGHTER L. GN COLOR AS ADDED TO AND DIFFUSE TEXTURE L. GREYISH GREEN.		
CORE #89 Box 57/58.	SME BX., SUBVERTICAL PATCH OF MOTTLED HEMATITE / CHALCEDONY AT 266.03		
879' - 889'	266.23 cm m t ; MOTTLED HEMATITE / CHALCEDONY VEIN (4 cm) AT		
267.92 - 270.97m	266.49 - 266.55 (90°) AND AT 266.65 - 266.70 (3 cm THICK)		
	(AT 40°). , FAIR AMOUNT OF M. XLN PYRITE BUT LESS THAN 5%		
	AT 266.91 - 267.04 m OX STEL ZONE OF HEMATIZATION & SILICIFICATION W/ CROSS CUTTING HAIRLINE VEINLETS OF SAME		
	INTENSELY CHLORITIZED W/ UP TO 5% PYRITE AS MM & PATCHES & FINE TOM. XLS		
	AT 267.27 - 267.77 ZONE OF INTENSE SILICIFICATION., BRECCIATION (*)		SAMPLES 34, 35, 36
	CHLORITIZATION & HEMATIZATION W. SMALL VUGS & CAVITIES., IRREGULARLY BANDED UP TO W/ 25% ACCESSORY PYRITE F TO M XLN / FEW SMALL PATCHES.		
	MOTTLED L. GREENISH / RED, DIPPING AT ± 50°. GRADING TO AT 267.77 CALCITE		
	RICH / HEMATITE / CHLORITE ZONE W/ MINOR QUARTZ. AT		
	267.92 LITHOLOGY BECOMES HIGHLY CHLORITIZED M (TO CRS) XLN GREENSTONE		
	IRREGULAR MM'S THICK W/ CRACKLE VEINLETS OF CALCITE SUB VERTICAL AND AT 30°. WHICH INCREASE TO ± 40% OF ROCK AT 268.77 m		

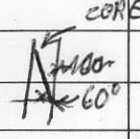
DIAMOND DRILL RECORD

PROPERTY MICRO GOLD HOLE No. M683-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. M683-1 Sheet No. 1 of 1 Lat.
Section Dep. VERTICAL
Date Begun APRIL 17/83 Bearing
Date Finished Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #89 BOX #57/58 (270.97 - 274.02m) 889' - 899'	WELL PRESERVED FLOW TEXTURE (OR SHEAR FABRIC?) 45° IN ANDESITIC AGGLOMERATE; MAROON WITH GREEN & RED FRAGS.; FGR MATRIX; FRAGS <5 cm LONG; 10% QTZ VEINLETS; BOTTOM METER IS MORE BLEACHED DUE TO CLAY-CARBONATE ALTERATION RX = FLOW LAYERED VOLCANICLASTIC	~~ZZZ~~ ← CORE	
CORE #90 BOX #58/59 889' - 899' (270.97 - 274.02m)	BLEACHED MAROON & PALE GREEN; HEMATITIC STRINGERS <1 MM THICK (5-10%); QTZ VEINS <1 cm THICK (<5% RX. VOL.); FRACTURES AT 60°; QZ VEINS ARE MICROFAULTED; EXTENSIVE CLAY-CARBONATE ALTERATION; PRIMARY TEXTURE PARTIALLY LOST; BRECCIATED QZ ZONE FROM 270.17 TO 271.77 m; MORE MASSIVE THAN CORE #89 RX = (?) ANDESITE WITHIN NARROW (<5 cm) SHEAR ZONES	CORE  * SAMPLE #37	
~~CORE #91 BOX #59~~	ANDESITIC INTRUSIVE TEXTURE TO ROCK; BECOMES BRECCIATED AT 273.52 TO 274.02 m, BRECCIATED QZ VEIN + ANDESITE, 10 cm WIDE ZONE AT 273.22 TO 273.32 m		

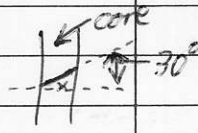
DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 2/7 Lat.
Section Dep. VERTICAL
Date Begun APRIL 17/83 Bearing
Date Finished Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #91 BOX#59 899'–909' (274.02–277.06)	BRECCIATED, PALE GREEN ANDESITIC INTRUSIVE, SOME MASSIVE SECTIONS UP TO 40 cm IN LENGTH; CUT BY HEMATITIC FRACTURES (<5cm THICK AV≈5mm) AND VUGGY, PURPLE & COLOURLESS FLUORITE – QTZ VEINS; SOME FINELY LAMINATED, GREY CHALCEDONY VEINS; BLEACHED, BRECCIATED ZONES WITH VERY FINE, DISSEMINATED PYRITE (UP TO 15%, AV≈2%); WHITE QTZ VEIN (5cm THICK) AT 275.27 TO 275.32 M; BELOW ~275 M RX = VOLCANICLASTIC, FRAGS <5cm LONG, ANGULAR, FGR MATRIX, BLEACHED, CUT BY LAMINATED CHALCEDONY, PYRITIC (2%)	* SAMPLES # 38, 39, 40					
CORE #92 BOX#59/60 909'–919' (277.06–280.11m)	CONTINUATION OF VOLCANICLASTICS FROM 275 M, GREEN & MAROON FRAGS; MAROON TO GREY MATRIX; ANDESITIC PORPHYRY FRAGS; WELL LAMINATED; GREY CHALCEDONY VEINS WITH SHALLOW (<35°) DIPS; MATRIX IS SOMEWHAT BLEACHED (SILICIFIED?); PYRITIC CONTACTS OF QZ VEINS WITH HOST RX; QZ VEINS FROM 277.61 TO 277.86 M WITH PYRITIC VOLCANICLASTICS BETWEEN VEINS; HEM. STRINGERS CUT BY CHALCEDONY VEINS	 * SAMPLE # 40					

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 24 Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #93 BOX #60/61 919'–929' (280.11–283.16m)	MGR, VOLCANICLASTIC; ANGULAR FRAGS; MAROON & GREEN FRAGS; BRECCIATED QZ VEIN & LAMINATED CHALCEDONY VEIN AT 281.11 TO 281.21 M, SHALLOW DIP (< 30°); CHALCEDONY VEIN (2 CM THICK) AT 282.31 WITH A BLEACHED CONTACT EXTENDING 4 CM INTO HOST RX; BELOW 282.81 M RX DOMINANTLY FS PHENOCRYSTS IN MAROON MATRIX (OR GROUNDMASS)						
CORE #94 BOX #61 929'–939' (283.16–286.21 M)	BLEACHED MAROON VOLCANICLASTIC; ZONES OF FS PORPHYRY (VERY LARGE CLASTS OR FLOWS?); 5% CHALCEDONY VEINS < 3 CM WIDE; PYRITE ASSOCIATED WITH QZ VEINS; MINOR CARBONATE VEINING; WELL PRESERVED PRIMARY TEXTURE ⇒ VOLCANIC BRECCIA; CHALCEDONY VEINS AT 284.16 TO 284.20 AND 285.85 TO 285.90m	* SAMPLES 41, 42, 43					
CORE #95 BOX #61/62 939'–949' (286.21 – 289.26M)	TOP 60 CM FGR, MAROON, INTRUSIVE TEXTURE; REMAINDER IS GREYISH MAR VOLCANICLASTIC; SAUSSURITIZED FS LATHS IN FRAGS. & MATRIX; MAROON & GREEN FRAGS; SAME AS CORE #94; < 5% QZ VEINLETS						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 2 Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #96 BOX #62/63 949'-959' (289.26-292.30m)	MGR; VOLCANICLASTICS; ANGULAR FRAGS; 10% QZ VEINS; VEINS DIP < 35°; ROCK IS GREYISH; FS LATHS ABUNDANT IN MATRIX & FRAGS.; VERY FINELY DISSEM. PYRITE THROUGHOUT, MORE CONCENTRATED ADJACENT TO QZ VEINS, UP TO 3% PYRITE; WHITE CARBONATE VEINLETS (< 2%) CUT QZ VEINS; 17 CM WIDE, DARK GREY CHALCEDONY VEIN AT 292.13 TO 292.30M. AND A 5CM WIDE VEIN AT 291.85 M; PYRITIC (2-3%) HOST RX BETWEEN VEINS	* SAMPLE # 45					
CORE #97 BOX #63 959-969 (292.30-295.35	VOLCANICLASTIC LIKE CORE #96 WITH 15% QZ VEINING; 35 CM WIDE SILICIFIED ZONE WITH 2% PY AT 294.80 TO 295.15; IT IS STEEPLY DIPPING (>60°); HEMATITIC STAINING TO PART OF THIS ZONE; REST OF CORE IS MGR, GREYISH VOLCANICLASTIC, TOP 70 CM CONTAINS COARSER MATERIAL; BOTTOM 20 CM (AFTER SILICIFIED ZONE) IS PALE GREENISH & PARTIALLY SILICIFIED	* SAMPLE # 46					

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 26
Section
Date Begun APRIL 17/83
Date Finished

Lat.
Dep. VERTICAL
Bearing
Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #98 BOX #63/64 969'-979' (295.35-298.40m)	PALE GREENISH GREY VOLCANICLASTIC BRECCIA; MAROON & GREEN FRAG; PORPHYRITIC (FS LATH) FLOW ROCKS ARE COMMON FRAGS; FS LATHS IN MATRIX; CH ALTERATION VARIES; CH VEINS UP TO 1 CM THICK, SOME WITH VUGGY QZ; DIPS VARY FROM SHALLOW (<30°) TO STEEP (>60°); 1-2% VERY FINE DISSEM. PY THROUGH ENTIRE CORE; QZ VEINS CROSS-CUT EACH OTHER (SEVERAL GENERATIONS); 5-10% VEINING						
CORE #99 BOX #64 979'-989' (298.40-301.45m)	GREY & PALE GREEN VOLCX. BX. SIMILAR TO CORE #98; ZONES OF PALE GREEN, CH ALTERED BX WITH CH-QZ VEINING; HEM. STRINGERS (<3%). CUT BY SOME QZ VEINS; ALL VEINS (HEM., QZ AND CH) CAN BE TRUNCATED & DISPLACED SLIGHTLY; DIPS ARE STEEP (>60°); 15-20% VEINING; 1-2% VERY FINE DISSEM. PY; PURPLE, VUGGY FLUORITE VEIN (5MM THICK) AT 300.10 M; 15 CM ZONE OF INTENSE FRACTURING FILLED WITH WHITE QZ AT 301.35 TO 301.40 M.						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 27
Section
Date Begun APRIL 17/83
Date Finished

Lat.
Dep. VERTICAL
Bearing
Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #100 BOX #65 989'-999' (301.45-304.50m)	PALE GREEN VOLCX. BX.; CH ALTERED; CUT BY WHITE CARB & QZ VEINS; VEINS < 1cm THICK, DIP STEEPLY (50°-75°), MORE CARB. THAN QZ VEINING; 2CM THICK CARB-QZ VEIN AT 301.95m; CRACKLE BX ZONE AT 302.85 TO 302.95m; CH VEINLET AT 302.45m; 1cm CARB.-QZ VEIN AT 303.45m; GREEN CHALCEDONY VEIN (< 2cm THICK) AT 303.80m; VERY FINE DISSEM. PY, CONTENT VARIES FROM 0 TO 2%.	* SAMPLE # 47	
CORE #101 BOX #65/66 999'-1009' (304.50-307.54m)	PALE GREEN VOLCBX.; 5-8% CHALCEDONY VEINLETS; TRACE PURPLE FLUORITE; VERY FINE DISSEM. PY (2%); SOME GREEN CHALCEDONY VEINING AT 305.50m; MAROON MATRIX WITH GREENISH (SAUSSURITIZED) FS LATHS ZONE 10 CM WIDE ABOVE A 2.5 cm THICK QZ-FLUORITE VEIN AT 306.44m TO 306.59m; FRAGS ARE POLYMICTIC VOLCANIC MATERIAL, MATRIX SUPPORTED; SPOTTY CONCENTRATIONS OF PY < 3MM LONG.		

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163
16

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 28
Section
Date Begun APRIL 17/83
Date Finished

Lat.
Dep. VERTICAL
Bearing
Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #102, BOX #66 1009 – 1014' (307.54 – 310.59m)	3 DISTINCT LITHOLOGIES: ① PALE GREEN VOLCBX SIMILAR TO CORES #100 & 101, FROM 307.54 TO 308.54 M; 2% DISSEM. PY, PY ALSO CONCENTRATED ALONG CHALCEDONY VEINLETS; TRACE HEM. VEINLETS; 2 CM THICK LAMINATED CHALCEDONY-QZ VEIN AT 308.34 M, ~35° DIP; ② 160 CM WIDE ZONE OF BLEACHED PALE GREEN, SILICIFIED VOLCBX. AND QZ VEINS; GREEN, GREY & WHITE CHALCEDONY VEINING; QZ-CHALCEDONY VEINS AT 308.99 TO 309.05 M (6 CM WIDE) AND 309.16 TO 309.54 M (48 CM WIDE); VOLCBX BETWEEN VEINS IS SILICIFIED; TRACE (~1%) VERY FINELY DISSEM. PY; QZ VEINS ARE LAMINATED, SECTIONS ARE BRECCIATED, CONTACT WITH HOST IS SHARP BUT SILICIFICATION CONTINUES INTO HOST; ③ GRADATIONAL CHANGE TO UNSILICIFIED, DOMINANTLY MAROON VOLCBX; MORE FRAGMENTS; POLYMICTIC VOLCX FRAGS; SAME LITHOLOGY BELOW 310.59 M; PURPLE FLUORITE VEIN (5MM THICK) AT 310.25 M; 5% CARB. VEINLETS	* SAMPLES * 48, 49, 50					

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 29
Section
Date Begun APRIL 17/83
Date Finished

Lat.
Dep. VERTICAL
Bearing
Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #103 BOX* 66/67 1019' – 1029' (310.59 – 313.64m)	MAROON VOLCRX, POLYMICTIC, DOMINANTLY ANGULAR FRAGS, SOME SUBROUNDED CLASTS, QZ VEIN AT 311.62 TO 311.65 M; VUGGY QZ VEIN AT 311.94 M; STEEPLY DIPPING (>60°) WHITE CARB. VEINS BETWEEN 312.90 TO 313.30M; FRAGS. UP TO 5cm LONG; MATRIX SUPPORTED; 5-10% CARB. VEINING; IMMATURE, ANGULAR WACKE TEXTURE; PROBABLE EPICLASTIC VOLCANIC SEDIMENT						
CORE #104 BOX* 67/68 1029' – 1039') (313.64 – 316.69m)	MAROON, VOLCANICLASTIC SEDIMENT; CHLORITE ALTERED ZONE AT 313.84 TO 314.15 M; 25% CARB. VEINING BETWEEN 313.95 TO 314.35M; 5% VEINING ELSEWHERE; ANGULAR & SUBROUNDED FRAGS; COARSE, ANGULAR MATRIX; POLYMICTIC VOLCANIC MATRIX & CLASTS; CARB. STRINGERS AT ANY ORIENTATION; SIMILAR TO LOWER PART OF CORE #103 AND CORE #105						

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165 353
34 1229

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 30 Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #105 BOX #68 1039' – 1049' (316.69 – 319.74m)	MAROON EPICLASTIC VOLCANIC SEDIMENT; POLYMICTIC; MAROON, GREY, GREEN & BROWN CLASTS; CARB. VEINLETS (5%); COLOURLESS FLUORITE & CHALCEDONY VEINLETS (<2%); TRACE PY; BEDDING APPEARS TO HAVE A SHALLOW DIP (<20°); NARROW (<3cm) BLEACHED ZONE ADJACENT TO CHALCEDONY-PYRITE VEINLET AT 318.34 M; QZ-CARB VEIN AT 317.05 M (4 cm WIDE)						
CORE #106 BOX #68/69 1049' – 1059' (319.74 – 322.78m)	MAROON EPICLASTIC VOL. SED. SIMILAR TO CORE #105; 5% IRREGULAR CARB. VEINING; BLEACHED ZONE BETWEEN 322.29 TO 322.68M; CH CONTENT INCREASES IN BLEACHED ZONE; 2-QZ VEINS (1cm & 2cm WIDE) IN CENTRE OF BLEACHED ZONE; PARTIAL SILICIFICATION ADJACENT TO VEINS; ANGULAR & SUBROUNDED FRAGS.						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 3 | Lat. | Total Depth

Section | Dep. VERTICAL | Logged By DEREK BROWN

Date Begun APRIL 17/83 | Bearing | Claim MICROGOLD

Date Finished | Elev. Collar | Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #107 BOX #69/70 1059'-1069' (322.78-325.83m)	MAROON EPICLASTIC VOL. SED.; CARB. IN MATRIX AND AS VEINLETS (10%); SIMILAR TO PREVIOUS DESCRIPTIONS; GRANITIC DYKE(?) AT 323.54-323.58 (4cm THICK), IRREGULAR CONTACT IN DETAIL WITH SEDIMENT; TENSION FRACTURES FILLED WITH CARB; VEINLETS <5mm WIDE, MOST ~1 MM THICK; 7 CM THICK MAROON UNIT AT 325.53 TO 325.60 M, HAS INTRUSIVE TEXTURE, (DYKE OR LARGE CLAST?)						
CORE #108 BOX #70 1069'-1079' (325.83-328.88m)	MAROON EPICLASTIC VOL. SED; SAME AS PREVIOUS CORES; MORE SUBROUNDED CLASTS; ANGULAR, POORLY SORTED, MGR MATRIX; MATRIX SUPPORTED; 5% WHITE CARB. VEINLETS, SHALLOW (<25°) DIP; BEDDING APPEARS TO BE SHALLOW (<25°)						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 3V Lat.
Section Dep. VERTICAL
Date Begun APRIL 17/83 Bearing
Date Finished Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #109 BOX #70/71 1079' – 1089' (328.88 – 331.93m)	MAROON, VOLCANIC PEBBLY SANDSTONE; SIMILAR TO CORES #103 TO 108; 5-10% CARB. VEINING; UP TO 50° DIP ON VEINS; BRECCIATED WALL ROCK IN LARGER VEINS; ANGULAR TO SUBROUNDED CLASTS <6 CM LONG; 5 CM WIDE CARB. VEIN AT 329.88 TO 329.93 M; TENSIONAL FRACTURES ALMOST VERTICAL (// TO CORE AXIS) FILLED WITH CARB, <1 MM THICK.		
CORE #110 BOX #71/72 1089' – 1099' (331.93 – 334.98m)	MAROON, VOLC. PEBBLY SST/WACKE; SAME AS ABOVE; CARB. VEIN AT 332.33 TO 332.35m (2 CM WIDE); "CRACKLE BRECCIA" 20 CM WIDE AT 333.93 – 334.13 M, CARB. MATRIX, MINOR CHLORITE; ROUNDED GRANITIC CLAST (DIORITIC COMPOSITION?); 5% CARB. VEINING	* SAMPLE #51	
CORE #111 BOX #72 1099' – 1109' (334.98 – 338.02m)	MAROON, VOL. PEBBLY WACKE, POLYMICTIC, <5% cc VEINING; SHALLOW (< 35°) DIPS; 2CM THICK QZ VEIN AT 336.48 m, CH ALTERATION 5 CM INTO WACKE ABOVE VEIN; POLYMICTIC, MGR, SUBROUNDED CLASTS UP TO ~8 CM LONG; BEDDING DIPS < 35°		

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 33 Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #112 BOX # 72/73 1109' – 1119' (338.02 – 341.07m)	MAROON, VOL. WACKE, POLYMICTIC, CC IN MATRIX AND IN VEINLETS, 15% CC VEINLETS, CLASTS DISPLACED ALONG CC VEINLETS (RIGHT LATERAL), VEINS DIP 30–60° ~~STEEPLY~~ (~~60°~~), CC+CH VEIN ~5 MM THICK AT 338.22 m, IRREGULAR VEINLETS, TENSIONAL FRACTURES, MORE VEINING THAN PREVIOUS MAROON WACKE CORE.						
CORE #113 BOX # 73/74 1119' – 1129' (341.07 – 344.12m)	MAROON VOL. WACKE, SIMILAR TO CORE #112, LESS CC VEINING THAN CORE #112, 5-10% CC VEINLETS, ~~MM~~ VEINLETS AV. <1 MM THICK, POLYMICTIC, CC – HEM. FRACTURES AT 341.92 m, STEEPLY DIPPING (~60°), 7 MM THICK CC VEIN AT 341.57 m, MORE PRONOUNCED DISPLACEMENT OF CLASTS ALONG FRACTURES (SEVRAL MM's ACROSS EACH FRACTURE)						
CORE #114 BOX # 74 1129' – 1139' (344.12 – 347.17m)	MAROON VOL. WACKE, PEBBLY, POLYMICTIC, SIMILAR TO PREVIOUS DESCRIPTIONS, CC+CH+HEM. VEIN AT 345.12 – 345.16m, SOME CLASTS HAVE WEATHERED RIMS, 5% CC VEINING, VARIABLE DIPS						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. 34 Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #115 BOX #74/75 1139' - 1149' (347.17 - 350.22m)	MAROON VOL. WACKE, MGR MATRIX SUPPORTING SUBROUNDED CLASTS UP TO 4 CM LONG, 5-10% CC VEINLETS, CC ± CH VEINS AT 347.89 m, 348.02 AND 350.07 m, LAST 15 cm (350.07 - 350.22 m) CC + CH INCREASES TO ~75%, REPLACES MATRIX AND IN VEINLETS, CLASTS LARGER THAN CORE #114, CLASTS UP TO 8 CM LONG.						
CORE #116 BOX #75/76 1149' - 1159' (350.22 - 353.26m)	MAROON VOL. WACKE, SIMILAR TO CORE #116, LEFT-LATERAL DISPLACEMENT ACROSS CC VEINLETS, TRUNCATED CLASTS ON VERTICAL AND SHALLOW DIPPING MICROFAULTS, ZONES OF PARTIAL BRECCIATION, CH CONTENT OF CC VEINS IS INCREASING, GREENISH COLOUR OF SOME VEINLETS, CC ± CH VEINLETS AT 350.87 m, 351.47 m, 351.72 m, 352.47 m AND 352.57 m; SOME CHLORITIC VEINLETS POST CC VEINLETS, PARTIAL BRECCIATION AT 351.47 - 351.55 m, MATRIX MORE CC CONTENT THAN PREVIOUS CORES, VEINLETS AT ALL ORIENTATIONS, SOME CONJUGATE SETS; CHLORITIC CC VEINS AT 352.47 m AND 352.57 ARE 3.5 cm AND 2.5 cm THICK.						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. Lat. Total Depth

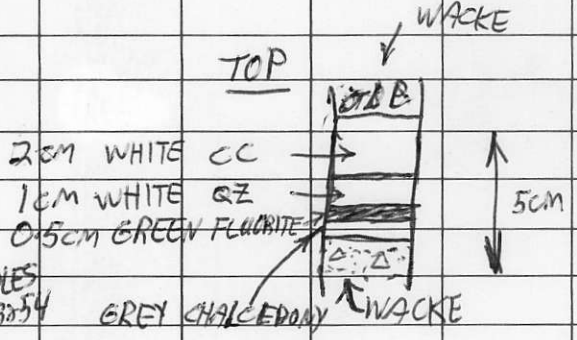
Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

VOLCANIC CALCITE CHLORITE Rx - ROCKS LST MGR, medium grained.

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #117 BOX # 76 1159' - 1169' (353.26m - 356.31m)	MAROON VOL. WACKE, CC+QZ VEIN (1.5cm THICK) AT 353.54 m, CC+CH (1cm THICK) AT 354.06 m, CC VEIN (1 cm THICK) AT 354.58 m AND 355.48 m, 5-10% CC VEINLETS, SOME SHALLOW, STEEP AND ~VERTICAL DIPS, LEFT-LATERAL DISPLACEMENT, MGR MATRIX, SUBROUNDED CLASTS UP TO 7CM LONG.		
CORE #118 BOX # 76/77 1169' - 1179' (356.31 - 359.36m)	MAROON VOL. WACKE, SIMILAR TO PREVIOUS CORES, 5-10% CC VEINING, MGR MATRIX, SHALLOW DIPPING CC+CH VEINS (< 1cm THICK) AT 356.40m, 356.76, 357.21, AND 357.51m; 5cm THICK VEIN OF CC - QZ - GREEN QZ AT 378.81 - 378.86 m, WACKE BLEACHED FOR 25 CM ABOVE VEIN = MORE CC+CH+PY THAN UNALTERED RX, 1-2% PY IN BLEACHED ZONE, BELOW VEIN RX IS UNALTERED	* SAMPLES 52, 53, 54	
CORE #119 BOX # 77/78 1179' - 1189' (359.36 - 362.41m)	MAROON VOL. WACKE, CC VEINS (~0.8cm THICK) AT 359.41 m AND 359.66 m, 5% CC VEINING, BLEACHED ZONE 7cm WIDE AT 360.95 m WITH CC+CH VEINLETS, AT 361.50 m CC+CH VEIN ~ 3cm THICK, BELOW THIS MATRIX COMPLETELY REPLACED BY CC+CH FOR ~10 cm FROM 361.53 - 361.63m, BELOW 361.50 m WACKE MATRIX IS GREENISH (CC+CH), ABUNDANT CH ALTERATION OF FRAGS, 25% CH+CC.		



DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No.
Section
Date Begun APRIL 17/83
Date Finished

Lat.
Dep. VERTICAL
Bearing
Elev. Collar

Total Depth
Logged By DEREK BROWN
Claim MICROGOLD
Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #120 BOX #78 1189'–1199' (362.41–365.46m)	GREEN CH ALTERED "MAROON VOL. WACKE, MATRIX AND CLASTS CH ALTERED, 8-10% CC VEINLETS, <3% CH VEINLETS <1mm THICK, COARSE PEBBLY SECTION FROM 365.00 TO 365.46m, POLYMICTIC						
CORE #121 BOX #78/79 1199'–1209' (365.46–368.50m)	GREEN CH ALTERATION CONTINUES FROM CORE #120 TO 365.96m 5-10% CC VEINING, BELOW 365.96m MAROON VOL. WACKE WITH MINOR CH, FOSSILIFEROUS LST CLAST AT 366.60m, 2% LST CLASTS, POLYMICTIC, CLAST OF FOLDED PHYLLITE, CC ± CH VEINS AT 366.0m (1.5cm THICK) AND 366.20m (2cm THICK).						
CORE #122 BOX #79 1209'–1219' (368.50–371.55m)	MAROON VOL. WACKE, 5-10% CC VEINING, MODERATE DIPS (30–65°), FOSSILIFEROUS LST CLAST AT 369.40m, MGR, CLASTS <6cm, AV ~2cm, CC IN MATRIX (PRIMARY CEMENT OR REPLACING MUDDY CEMENT ?), RARE CH IN CC VEINLETS.						

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH		DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #123 (1219' – 1239') (371.55 – 374.60m)	BOX # 79/80	MAROON VOL. WACKE, 10% CC VEINING, 2 CM CC VEIN AT 373.25 m WITH A BLEACHED PALE GREEN ZONE EXTENDING 5 CM ON EACH SIDE, 1 CM CC±CH VEIN AT 374.10 m.	* SAMPLE #55	
CORE #124 (1229' – 1239') (374.60 – 377.65m)	BOX # 80/81	MAROON VOL. WACKE, 5% CC ± CH VEINING, GENERALLY STEEP (≥60°) DIPS, TRUNCATED CC VEINS AT 375.00m, 375.20 m, AND 376.35 m AND 377.15m.		
CORE #125 (1239' – 1249') (377.65 – 380.70m)	BOX # 81	MAROON VOL. WACKE, 5% CC VEINLETS, MGR MATRIX, PEBBLE-SIZE CLASTS AV. < 2 CM LONG, SHALLOW TO VERTICAL DIPPING VEINLETS, TRACE CH IN SOME VEINLETS, LST CLAST AT 380.20 m.		
CORE #126 (1249' – 1259') (380.70 – 383.74m)	BOX # 81/82	MAROON VOL. WACKE, CC ± CH VEINS AT 380.70 m (1 CM THICK), 381.05 (1.5 CM THICK), BLEACHED CC+CH ZONE AT 381.78 – 381.90m (12 cm) AND 282.60 – 282.80 m (20 cm), "CRACKLE BRECCIA" IN BLEACHED ZONE; < 5% CC VEINING.	* SAMPLE #56	

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. Lat. Total Depth
Section Dep. VERTICAL Logged By DEREK BROWN
Date Begun APRIL 17/83 Bearing Claim MICROGOLD
Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #127 BOX #82/83 1259' – 1269' (383.74 – 386.79m)	MAROON VOL. WACKE, <5% CC VEINING, 1cm CC±CH VEIN (1cm THICK) AT 384.16m, CH+HEM. SHEAR SURFACES, MOST CLASTS <2 CM LONG, CH VEINLETS AT 386.15, 386.25, AND 386.65 m.						
CORE #128 BOX #83 1269' – 1279' (386.79 – 389.84m)	MAROON VOL. WACKE, CLASTS <3 cm LONG, <3% CC VEINING, 4-5% CH VEINLETS, SLIGHTLY BLEACHED BELOW 387.20 m, 2% COLOURLESS & PURPLE FLUORITE IN VEINLETS, TRACE PY.						
CORE #129 BOX #83/84 1279' – 1289' (389.84 – 392.89m)	① SLIGHTLY BLEACHED MAROON VOL. WACKE AS IN CORE #128 TO 390.84 m, ② BELOW 390.84 m TO 391.35 m EXTENSIVELY BLEACHED (PARTIALLY SILICIFIED AND CHLORITIZED) WACKE, BRECCIATED, 10% CH VEINLETS, 2% DISSEM PY. AND ③ DARK GREEN TO BLACK ROCK, WELL FOLIATED (SHEARED), LOCALLY BEDDING APPEARS TO // SHEAR PLANES, RX = FGR, SILTSTONE (MUDSTONE), BRECCIATED ZONES WITH FRACTURES FILLED WITH ~~CC~~ QZ+CH+PY', 3-5% DISSEM. PY, LIGHT GREY SILTSTONE BEDS WITHIN FINER SHALEY MUDSTONE, GRADED BEDDING, STEEPLY DIPING (>60°) SHEAR ZONE AT 391.44 m TO 391.84 m (40 cm WIDE), QZ±CH VEIN (2cm THICK) AT 392.44 m; CH+QZ ZONE (7cm WIDE) AT 392.50 – 392.57 m, BRECCIATED ZONES BELOW 392.40 m, LOCALLY PY SURROUNDS FRAGS., LEFT-LATERAL DISPLACEMENT ON MICROFAULTS.	*	SAMPLES #57,58,59				

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DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
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DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE
CORE #130 BOX #84/85 1289'-1299' (392.89-395.94m)	BLACK SILTSTONE/MUDSTONE, FGR SECTIONS ARE LIGHTER GREY, APHANITIC MUDSTONE IS BLACK, WELL PRESERVED "NORMAL GRADED-BEDDING", FINING UPWARDS, BEDDING DIPS ~55°, GREEN & PURPLE FLUORITE (<1%), PY CONTENT VARIES WITH LITHOLOGY, BLACKER MUDSTONE CONTAINS UP TO 8% PY, PY ALSO IN FRACTURES, SILICEOUS FRAGS IN SILTSTONE, 8-10% QZ VEINING; THINLY BEDDED SILTSTONE UNITS AT 393.10-393.40 m; 393.70-394.10 m; 394.35-394.55m; 394.70 m; 395.35 AND 395.85m.		
CORE #131 BOX #85 1299'-1309' (395.94-398.98m)	BLACK MUDSTONE, BRECCIATED FROM 396.44 m TO 397.04 m AND 398.75-39898 m, GREYISH SILTSTONE AT 397.98 TO 398.15m, 15-20% cc VEINING, 0-3% DISSEM. PY.	* SAMPLE #60	
CORE #132 BOX #85/86 1309'-1319' (398.98-402.03m)	BLACK MUDSTONE/GREY SILTSTONE, FIRST 67 cm TO 399.65 m BRECCIATED MUDSTONE, cc±CH BETWEEN FRAGS., SILICEOUS SILTSTONE AT PYRITIC ZONES & DISSEMINATED, UP TO 5%.		400.30-400.80 m,

DIAMOND DRILL RECORD

PROPERTY MICROGOLD HOLE No. 83-1

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 83-1 Sheet No. Lat. Total Depth

Section Dep. VERTICAL Logged By DEREK BROWN

Date Begun APRIL 17/83 Bearing Claim MICROGOLD

Date Finished Elev. Collar Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE				
CORE #133 BOX # 86/87 1319' - 1329' (402.03 - 405.08m)	BLACK MUDSTONE WITH GREY SILTSTONE LAYERS, 5% CC VEINING, MODERATE DIPS, BEDDING DIPS AT ~55°, QZ VEINLETS <2%, PY PATCHES 2-3%, SOME CH IN VEINLETS						
CORE #134 BOX # 87 1329 - 1339' (405.08 - 408.13m)	BLACK SILTSTONE/MUDSTONE, 5% CC VEINLETS, 2% QZ VEINLETS, CH IN SOME VEINLETS, MODERATE TO STEEP DIPS.						
CORE #135 BOX # 87/88 1339' - 1344' (408.13 - 409.65m)	① BLACK MUDSTONE/SILTSTONE TO 408.70m, 5% CC VEINLETS; ② BELOW 408.70m GREENISH CRYSTAL-LITHIC TUFF, FS CRYSTALS, POLYMICTIC ROCK FRAGS., CHLORITE ALTERATION TO FRAGS & MATRIX. CONTACT WITH MUDSTONE IS STEEP (~65°), PROBABLY BEDDING, 5% CC VEINLETS IN TUFF, CLASTS UP TO 3cm LONG.						
**	END OF HOLE **						