DRILL LOG

PROPERTY PAIUTE STATE NV CO. WASHOE QUAD

DRILL HOLE NO. P-88-1

SEC T R CLAIM COORDINATES: (N) (S) (E) (W)

CONTRACTOR HELPER SAMPLER LOGGER B.L. WHITE

TYPE DRILLING TYPE DRILL COLLAR ELEVATION

BEARING INCLINATION TOTAL DEPTH HOLE DIAMETER

CASING 0-10' BOTTOM ELEVATION WATER LEVEL

SAMPLE DISPOSITION SUMMARY COST/HR COST/FT

SHEET -1- OF

DATES: START COMP.

TIME: START COMP.

MOVING TIME: START COMP

STANDBY TIME: START COMP

TOTAL HOURS DRILLED HOURS COST

BIT COST TOTAL COST

no.	Footage	Drill Rec.	Walls	Wetness	Min. (FRACT / FLOW)	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicification	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	0																							FROM 0' TO 10' CASING —
2																								NO SAMPLE
3																								
4																								
5	10'																							BOTTOM OF CASING
6	10 12																							NO RECOVERY
7	14																							
8	16	50%					LT. RED BROWN		10-12%	5%	5%	-	-		COARSE LITHIC TUFF									COARSE GRAINED, RUBBLY, EXT. FRACT W/ CLAY FILL + LIMON. GRN-GRY CLAY CLASTS, FLOW BANDING.
9	18	95°							15		7					Box 1								PROPYL IN LITHIC FRAGS. 3-5% BLK, FINE GR BASALTIC FRAGS. MN OX DENDRITES ON FRACTURE SURFACES
10	20	100							25		5%													MINOR CHLORITE ON FILLED FRACT SURF.
11	22	100							25															SPECKLED DUE TO FeOx STAINS.
12	24	100					FLOW BANDED		30%															AS ABOVE W/
13	26	100					LT. RED & GRY GRN.		30		5			TR.		Box 2								V.F. DISSEM SULFIDE ADJ. TO 2" CLAY LENSE. (22.5')
14	28	100					LT. GY GRN		35-40		2-3%			TR										GRAD CHANGE TO GRY-GRN ARGILL. LITH TUFF. FLOW BANDED, TR. HEMATITE IN LITHIC FRAGS. MINOR CHLORITE,
15	30	100							30		3%													LIMON ON FRACT SURF.
16	32	100					LT. BRN GRY		20		5%			TR										
17	34	100							25					TR										BRN OXIDIZED LITHIC FRAG PREDOM OVER BLK.
18	36	100														Box 3								1mm $CaCO_3$ VIENING AT 36'. VIENS 4" APART PARALLELS FLOW BANDING.
19	38	100					MED. B/RED GRY		30-35					TR.	F. GR. LITHIC TUFF									0.5' SOFT GOUGE MATERIAL INCL. $CaCO_3$ @ 38' ARGILL & CHLORITIC.
20	40	95																						LEACHED LT. GREY 38'-39' HARD. SOFT & CLAYEY 40-41.5'

DRILL LOG _____ DRILL HOLE NO. P-88-1

PROPERTY PAIOTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER _____

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 2 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT / Min. / FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	40 42	100							30	5-7%						Box 3								
2	44						LT. GRY BROWN		25						MED. GR LITHIC TUFF									HARD, COMPETENT ROCK (EX: RUBBEL AT 43-44'). 2% LARGE FRAGS. VERY WEAK FLOW STRUCTURE. MASSIVE. LIMON
3	46																							#GOETH ON FRACT SURF. 1-2 MM $CaCO_3$ VIENLETS.
4	48					"	LT. BRN GREY		25%							Box 4								$CaCO_3$ Vienlets inc in thick to 5-7 mm.
5	50						MED GRY W/GRN BLOTCHES		30%															Soapy Gry-GRN CLAY inclusions increase. NO FLOW STRUCTURES VISIBLE.
6	52																							
7	54	100							20-25	10%														
8	56																							
9	58						DK BRN GREY									Box 5								$CaCO_3$ BEODIES PERVASIVE THROUGHOUT. Vienlets decrease to 1-2 mm BECOME MORE NUMEROUS.
10	60								15%	15%														
11	62																							
12	64	100							10%	3-5														FRESH. $CaCO_3$ AS PATCHY CEMENT MATERIAL. LARGE GRY-GRN CLAY PIECES DECREASE.
13	66																							LIMON & GOETH ABUND ON FRACT. SURF.
14	68															Box 6								
15	70																							
16	72																							
17	74	100																						
18	76																							
19	78															Box 7								
20	80																							

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CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 3 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	Fract. Min. Flow	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	80 82	100					DK. BR. GRY		10	3-5	5				MED GR. LITHIC TUFF	Box 7								
2	84																							
3	86																							
4	88															Box 8								
5	90	95																						
6	92	100																						$CaCO_3$ FRACTURE FILLINGS 1-2 MM IN THICK. FAIRLY CLOSE SPACED (½"-1½")
7	94								5-10		5%													NO FLOW STRUCT THROUGHOUT FeOx REACTION RINGS AROUND BROWNISH LITHIC FRAGS
8	96										0-5%					Box 9								LITHIC FRAG RANGE 3-4 MM - 1 CM IN SIZE.
9	98																							CHLORITIC & gry-grn CLAY ON MINOR SHEAR SURFACES.
10	100																							
11	102																							CHLORITIZATION ON FRACT SURF W/ WEAK ARGILLIZATION PERVASIVE THROUGHOUT.
12	104																							
13	106															Box 10								
14	108																							
15	110																							
16	112																							
17	114						LT.-MED BROWNISH GREY									Box 11								
18	116																							UNIFORMLY FRESH W/ VERY LITTLE ALTERATION
19	118																							
20	120																							

DRILL LOG _____ DRILL HOLE NO. P-88-1

PROPERTY PAIUTE STATE _____ CO. _____ QUAD _____

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CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 4 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. / MIN. / FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	120 / 122	90					MED TO DK GRY GREEN		5-10%	5-7%	3-5%				MED. GR LITHIC TUFF									FLOW STRUCTURE IS INDISTINCT THROUGHOUT.
2	124	100																						
3	126															Box 12								125.5-126 ZONE OF CALCITE VEINING. FRACTURED SURFACES COATED W/ LIMON. GOETH & HEMATITE STAINING. CHLORITIC ADJ. TO VEIN W/ GRY-GRN CLAY.
4	128																							
5	130																							
6	132																							
7	134															Box 13								
8	136																							
9	138																							
10	140																							
11	142																							
12	144															Box 14								SUGARY $CaCO_3$ PERVASIVE THOUGHOUT. (FROM 141-147) CHLORITIC (MOD.)
13	146																							
14	148																							
15	150									10-15														
16	152																							
17	154								15-20							Box 15								FIRM, FRESH. LITTLE ALTERATION. 154.5' BECOMES BADLY FRACT W/ ABUNDANT GRY-GRN CLAY, CALCITE, CHLORITE AND HEMATITE ON FRACT SURFACES
18	156																							
19	158																							SOFT; WASHES EASILY WHILE DRILLING.
20	160	50%														Box 16								158.5-172 SHEAR ZONE. SOFT, RUBBLY, EXTENSIVELY FRACTURED.

DRILL LOG — DRILL HOLE NO. P88-1

PROPERTY PAIUTE — STATE NV. — CO. — QUAD

SEC — T — R — CLAIM — COORDINATES: (N) (S) — (E) (W)

CONTRACTOR — HELPER — SAMPLER — LOGGER B.L. WHITE

TYPE DRILLING — TYPE DRILL — COLLAR ELEVATION

BEARING — INCLINATION — TOTAL DEPTH — HOLE DIAMETER NX

CASING — BOTTOM ELEVATION — WATER LEVEL

SAMPLE DISPOSITION — SUMMARY — COST/HR — COST/FT

SHEET 5 OF — DATES: START — COMP.

TIME: START — COMP.

MOVING TIME: START — COMP

STANDBY TIME: START — COMP

TOTAL HOURS DRILLED — HOURS COST

BIT COST — TOTAL COST

no.	Footage	Drill Rec.	Walls	Wetness	FRAC. / Min. / Flow	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicification	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	160 162	25%					MED TO DARK		5-10	5	–	–	–	TR	MED GR LITHIC TUFF									TRACE. F.G. SULFIDES CONFINED TO BLK LITHIC FRAGS. HEMATITE, CLAY & SUGARY CALCITE ON FRACTURE SURF.
2	164				–		GRY GRN																	
3	166																							
4	168																							
5	170															Box 16								
6	172																							
7	174	95																						
8	176	100																						
9	178								5-7	7-10%	–	–	–	–										
10	180								3-5															
11	182						LT.-MED GRN			3-5%						Box 17								WEAK FLOW STRUCT. NEG. REACTION RINGS AROUND FRAGS.
12	184						MED GRN-GRY																	3-4" ZONE @ 184'. CLOSELY SPACED $CaCO_3$ FILLED FRACTURES W/ HEMATITE STAINING.
13	186	97%																						TINY VEINLETS OF CALCITE DISSECT LARGER (1 cm) MAFIC LITHIC FRAGMENTS.
14	188						MED TO DK		3%	3-5%	TR-1	–	–	TR										FIRM, COMPETENT ROCK, HEMATITE SMEARS ON FRACT
15	190						BRN GRY		5-10%		3%			–		Box 18								FILLINGS, TRACE SULFIDES IN MAFIC INCLUSIONS,
16	192																							CALC VEINLETS 1-2 MM CONCORDANT W/ FLOWAGE STRUCTURES.
17	194																							LITHIC FRAGS SHARP, CLEAN BOUNDARIES - NO REACTION RIMS. OCCASIONAL 1CM MAFIC FRAGMENT
18	196																							MOST OTHERS UNIFORM SIZE. SPOTTY HEMATITE ON FRACTURE SURFACES.
19	198																							199-199.5' – FRACT FILLED $CaCO_3$ VEIN ½-¾" WIDE
20	200															Box 19								PARALLEL TO CORE AXIS. SHARP EDGES. WALL & INCL IN VEIN.

DRILL LOG

PROPERTY PAIUTE STATE ____ CO. ____ DRILL HOLE NO. P88-1
QUAD ____
SEC ____ T ____ R ____ CLAIM ____ COORDINATES: (N) (S) ____ (E) (W) ____
CONTRACTOR ____ HELPER ____ SAMPLER ____ LOGGER B.L. WHITE
TYPE DRILLING ____ TYPE DRILL ____ COLLAR ELEVATION ____
BEARING ____ INCLINATION ____ TOTAL DEPTH ____ HOLE DIAMETER NX
CASING ____ BOTTOM ELEVATION ____ WATER LEVEL ____
SAMPLE DISPOSITION ____ SUMMARY ____ COST/HR ____ COST/FT ____

SHEET 6 OF ____ DATES: START ____ COMP. ____
TIME: START ____ COMP. ____
MOVING TIME: START ____ COMP ____
STANDBY TIME: START ____ COMP ____
TOTAL HOURS DRILLED ____ HOURS COST ____
BIT COST ____ TOTAL COST ____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. / Min. / FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	200 202	100					M-DK GRY-GRN		5-7	10%	–	–	–	–	MED GR LITHIC TUFF	Box 19								INCIPIENT CHLORITIZATION THROUGHOUT. MASSIVE. MINOR FLOW STRUCTURES. MINOR FRACTURES
2	204																							
3	206																							
4	208					"	MED. BRN GRY																	207.5 — 3" ZONE OF CALC VEINING. SHARP, NON-REACTIVE EDGES.
5	210															Box 20								
6	212								<5%		TR													
7	214																							
8	216	100																						MASSIVE. FRACTURES FEW & V. WIDELY SPACED
9	218						MOTT GRN BRN GRY.		<5%		TR													FLOW STRUCT BECOMES MORE PRONOUNCED. PROPYL V. WEAK.
10	220															Box 21								
11	222																							
12	224																							
13	226																							
14	228															Box 22								WEAKLY ARGILLACEOUS IN VICINITY OF FRACT.
15	230																							THIN DEVELOP OF CALC (SUGARY) ON FRACT SURF.
16	232																							BECOMES LIGHTER COLOR WITHIN 2-3" OF
17	234						MED. GREYISH BROWN.																	FRACTURES.
18	236	35%														Box 23								235' — 241' SHEAR ZONE. V. RUBBLY.
19	238																							HEAVY CALC DEVL ON FRACTURED SURFACES. HEMATITE STAINING.
20	240																							MINOR PROPYL.

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BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 7 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT ~~Min.~~ FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	240 242	50%																						
2	244															Box 23								
3	246																							
4	248						MED. GRY BRN		5%	5-10	–	–	–	–	MED GR. LITHIC TUFF									248.5'-249.5' SHEAR ZONE. RUBBLY. CALC VEINING
5	250	80					GRN-BRN																	2-3mm - 2"-4" APART. INCIPIENT PROPYL
6	252	90					MED. GRY BRN.																	PRIMARILY CHLOR + CLAY.
7	254															Box 24								HEMATITE STAINING (MOTTLED) ON FRACT SURFACES.
8	256										TR													LIMONITE SPECKLES 3-5mm EACH SIDE OF CALC VEINS.
9	258																							
10	260	100																						259-260.5' 1"-2" LITHO-FRAGMENTS. MOSTLY APHANITIC DK BRN TO
11	262																							BLACK. DISSECTED BY CALC VEINLETS. MINOR CHLOR ON FRACT SURF.
12	264															Box 25								
13	266																							
14	268																							267'-267.5' CALC VEIN 1/2" PARALLEL TO CORE
15	270	100																						AXIS.
16	272																							271.5-275.5 FAIRLY WIDE SPACED CALC VEINING.
17	274															Box 26								CHLORITIC DEVL ON FRACT.
18	276																							
19	278																							
20	280															Box 27								

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BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER _____

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 8 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. Min. FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	SPLIT Au	SPLIT Ag	Au	Ag	Remarks:
1	280 282	100					MED. BRN-GRY		3-5	5%	TR			TR	MED GR LITHIC TUFF									OCCASIONAL LARGE CLASTS TO 1½" LONG ½" WIDE. ANGULAR, SHARP EDGES.
2	284															Box 27								V.F. GRAINED PYRITE CUBES, FRESH.
3	286																							
4	288																							289' BLEACHED.
5	290	95					LT. BRN GREY		5	5	—			TR										INCIPIENT CHLORITIZATION AND ARGILLIZATION
6	292								10	15-20								-.001	-.01					OF MINERAL FRAGS. GENERALLY FRESH
7	294								25		TR			<1%		Box 28		-.001	-.01					BUT HIGHLY FRACT. IN STKWK pattern.
8	296						M. GRY/ GREEN.		35-40		1%			1%				-.001	-.01					THIN (2 mm) CALC FILLED FRACT. AND CALCITE BLEBS (1/4"-1"). V.F. SULFIDES W/ FeOx RIMS.
9	298										1%			1%				-.001	-.01					FAIRLY STRONG FLOW STRUCT. HEMATITE STAIN. ON FRACT.
10	300	100							5-10	5-10	TR			TR				-.001	-.01					BECOMES FIRM, FRESH. MINOR CHLORITIC/ARGILLITIC ALT.
11	302																							MASSIVE W/ FEW FRACTURES.
12	304															Box 29								TRACE V.F. SULFIDES. SLIGHT OXIDATION RIM. DISSEM.
13	306																							
14	308																							
15	310						MED. BR/ GRY.		5-10	5-10				TR										INCIPIENT CHLOR/ARGIL OF MINERAL FRAGS. GENERALLY
16	312															Box 30								FRESH W/ SHARP EDGES: CALCITE FILLED FRACT.
17	314																							FAIRLY STRONG FLOW STRUCTURES.
18	316																							
19	318																							
20	320															Box 31								

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE _____ CO. _____ QUAD _____

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CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

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BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 9 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. ~~MIN.~~ FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	320 322	100					MED. BRWN.		5%	5%	–	–	–	–	MED. GR. LITHIC TUFF									MASSIVE, FRESH. OCCASIONAL CALC VEIN 1mm
2	324						GRY.									Box 31								OCCASIONAL LARGE 1/2-1" LITHIC FRAGMENT.
3	326																							
4	328	100																						
5	330																							
6	332																							332.5-333.5 BECOMES LT. GREEN. VERY FEW MAFIC MINERALS. ALMOST APHANITIC.
7	334															Box 32								
8	336								10	10-15	TR			TR										334-335 V.F. GRAINED SULFIDES, OX RING AROUND EACH. 0.5' ON EACH SIDE OF SHEAR @ 334.5'
9	338																							
10	340	100					MED. GRY-GRN.																	MASSIVE. FRESH.
11	342																							VERY MINOR CALCITE FILLED FRACT. WIDELY SPACED.
12	344															Box 33								
13	346																							AS ABOVE
14	348	100																						
15	350																							
16	352															Box 34								
17	354																							AS ABOVE
18	356						BRN-GRN								TR-1%									
19	358																							
20	360															Box 35								AS ABOVE

DRILL LOG

DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV. CO. QUAD

SEC T R CLAIM COORDINATES: (N) (S) (E) (W)

CONTRACTOR HELPER SAMPLER LOGGER B.L. WHITE

TYPE DRILLING TYPE DRILL COLLAR ELEVATION

BEARING INCLINATION TOTAL DEPTH HOLE DIAMETER NX

CASING BOTTOM ELEVATION WATER LEVEL

SAMPLE DISPOSITION SUMMARY COST/HR COST/FT

SHEET 10 OF

DATES: START COMP.

TIME: START COMP.

MOVING TIME: START COMP

STANDBY TIME: START COMP

TOTAL HOURS DRILLED HOURS COST

BIT COST TOTAL COST

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. / MIN. / FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicification	Sulfide	Rock Type	Geology	Assayed	Au	Ag	SPLIT Au	SPLIT Ag	Au	Ag	Remarks:
1	360/362								3-5	10%	Tr-1%			Tr-1%	F-M LITHIC TUFF	Box 35		-.001	-.01					V.F. GRAINED SULFIDE W/ OXY RIMS
2	364																	-.001	.09					ROCK FRESH, LITTLE ALTERATION. CALCITE FILLED
3	366																	-.001	.04					FRACTURES TO 2mm.
4	368	95%					M. GRN-BR.				Tr-1%			Tr-1%				-.001	-.01					
5	370	100%												Tr				-.001	.03					
6	372						LT. GRY-BRN.									Box 36		-.001	-.01					
7	374								5-10	10-15				Tr-1%				-.001	.02					0.2' CALC VEINING W/ V.F. SULFIDES DISS. BOTH SIDES 0.2' ON UPPER SIDE & 1.5' ON LOWER SIDE
8	376	100					LT. BRN							Tr				-.001	.09					GRAD DECREASES TO TR. MINOR CLAY DEVL ALONG FRACT.
9	378																	-.001	.02					
10	380						MED BR											-.001	-.01					
11	382															Box 37		-.001	.03					
12	384																	-.001	-.01					
13	386	100							3-5%					0-1/2%				-.001	.07					SLIGHT INC IN SULFIDES @ 384. V.F. GRAINED. DISSEM THROUGHOUT ROCK.
14	388													1/2-1%				-.001	-.01					
15	390																	.001	-.01					
16	392						LT. GRN.							Tr		Box 38		-.001	-.01					HIGH ANGLE CONTACT (SHARP) BETWEEN BROWN COLOR AND GREEN. V. MARKED DECR IN MAFICS.
17	394																	-.001	-.01					SULFIDES SLIGHTLY LARGER BUT STILL V.F.—F.
18	396													1/2-1				-.001	.01					0.2' SHEAR ZONE @ 393.8'. SULFIDES INC ON FOOTWALL SIDE OF SHEAR.
19	398	95%					M-DK GRN/GRY								M-C GR. LITHIC TUFF.	Box 39		-.001	-.01					VERY SHARP CONTACT TO M-Co GRAINED LITHIC TUFF THEN GRAD DEC TO FINE GRAINED AT 399'.
20	400																	-.001	-.01					0.5' SOFT, GOUGEY CLAY @ 398.5-399.0'

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER _____

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 11 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRAC / Min. / FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	SPLIT Au	SPLIT Ag	Au	Ag	Remarks:
	400																							
1	402	95					DK GY-GR							TR-½%	M. GR. LITHIC TUFF.	Box 39		-.001	-.01					SHARP BOUND TO MED GR LITHIC TUFF. W/ CALC FILLED FRACT. SULFIDES BECOMING Med Gr.
2	404	0																-.001	.02					STRONG FLOWAGE STRUCT.
3	406	100					MED.		5-10	3-5					COARSE GRAINED			-.001	.04					MINOR HEMATITE STAINING ON FRACT.
4	408					"	GY-GRN								LITHIC TUFF			-.001	-.01					" ARGILLIZATION AND CHLORITE DEVELOPMENT. SOME LARGE CLASTS OF RED/BRN RYHOLITIC TUFF.
5	410													TR		Box 40		-.001	-.01					
6	412																	-.001	.05					
7	414																	-.001	-.01					
8	416	90%												TR				-.001	-.01					
9	418																	-.001	-.01					
10	420								10-15							Box 41		.001	-.01					
11	422								5									-.001	-.01					GOOD SULFIDE DEVL IN CALCITE FRACT FILLS. DOES NOT INVADE WALL RK.
12	424								10-15 5-10	3-5				TR-½				-.001	.02					
13	426	100					MED. GREYISH GREEN											-.001	-.01					STRONG FLOW STRUCTURE DUE TO ALIGNMENT OF HARD GREEN CLAY.
14	428								10-15	3-5				½-1				-.001	.01					PYRITE CUBES TO ½mm. SHINEY. STRIATED. DISSEMINATED.
15	430													2-3% TR		Box 42		.001	-.01					2-3% DISSEM SULFIDES IN ½" TUFF LAYER BETWEEN TWO CLAY LAYERS 1-1½" THICK. TRACE IN CLAY.
16	432																	-.001	-.01					MAFIC MIN DECR MARKEDLY 429'
17	434																	-.001	-.01					
18	436	100																-.001	.01					
19	438															Box 43		-.001	.04					
20	440																	.001	-.01					

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE _____ CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L.WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 12 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	Fract Min. Flow	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	1 AT FIRE Au	1 AT FIRE Ag	SPLIT Au	SPLIT Ag	PT Au	PT Ag	Remarks:
1	440 442						MED. GRY-GRN		10-15	3-5				TR	LITHIC TUFF	43		-.001	-.01					
2	444	100												TR	COARSE GRAINED			-.001	-.01					SHEAR ZONE @ 444' SULFIDES IN FOOTWALL
3	446													½-1%				-.001	-.01					PYRITE CUBES TO 1mm. SOME BLEBS OF SULFIDE
4	448													½-2%		BOX 44		-.001	-.01					448.5-449.6 STK WK OF SULFIDE VEINING 1-2mm THICK.
5	450													2-3%				.037	2.23					
6	452																	-.001	-.01					
7	454						MED. GRN/BRN		10	3-5	1-2			2-3				.033	1.68					0.1' HEALED SHEAR W/ 2mm CALC VEIN. BLK SULF POWDER 1-2mm THICK ON FRACT.
8	456	100																.001	.01					DISSEM SULFIDES TO 2-3mm.
9	458						MED GRY/GRN							1-2%		BOX 45		-.001	.01					457.3' COLOR CHANGE 0.2' HEALED SHEAR. W/ SOME BLK SULFIDE POWDER ON FRACT. SURF.
10	460													TR-1				-.001	-.01					
11	462													TR				-.001	-.01					SHEAR ZONE. RUBBLY. POOR REC.
12	464	50%																-.001	-.01					
13	466	100													MED GR LITHIC TUFF			-.001	-.01					
14	468						LT. BRN/GRN									BOX 46		-.001	.03					468.0-468.5 HARD LITE GREY TUFF LENSE - NO LITHIC FRAGMENTS.
15	470																	-.001	.03					
16	472																	-.001	-.01					SULFIDES V.F. GRAINED DISSEMINATED.
17	474						LT. GY/GRN							TR-½				-.001	-.01					
18	476	100																-.001	.14					
19	478															BOX 47		-.001	.04					
20	480																	-.001	.02					

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 13 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. ~~MIN~~ FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	1 AT FIRE OPT Au	1 AT FIRE OPT Ag	SPLIT Au	SPLIT Ag	Au	Ag	Remarks:
1	480 482						LT-MED GY/GN									Box 47		-.001	.04					
2	484	100							3-5	TR-3	-	-	-	TR	MED. GR. LITHIC TUFF			-.001	.06					FIRM, FRESH. STRONG FLOW STRUCTURES.
3	486															Box 48		-.001	.04					OCCASIONAL V.THIN CALC FILLED FRACT NORMAL TO FLOW. VERY LITTLE ALTERATION.
4	488																	-.001	.04					MASSIVE.
5	490																	-.001	.03					
6	492																	-.001	.08					
7	494	100																-.001	.01					
8	496															Box 49		-.001	-.01					
9	498																	-.001	.16					
10	500																	-.001	.05					SULFIDES BECOMING COARSER GRAINED & INCREASING SLIGHTLY.
11	502	100																.001	-.01					
12	504						LT. GY/GR							TR-½				.001	.02					SULFIDES INCREASING. MOST V.F. GRAINED. DISSEMINATED. SOME BLEBS.
13	506															Box 50		-.001	-.01					
14	508																	.001	.03					
15	510																	-.001	.05					
16	512	100%													FINE → MED GRAINED LITHIC TUFF			-.001	-.01					FEW MAFIC MINERALS. FELDSPARS EARTHY.
17	514																	-.001	-.01					
18	516															Box 51		-.001	.01					
19	518																	-.001	.03					
20	520																	-.001	-.01					

DRILL LOG — DRILL HOLE NO. P88-1

PROPERTY PAVITE — STATE — CO. — QUAD

SEC — T — R — CLAIM — COORDINATES: (N) (S) — (E) (W)

CONTRACTOR — HELPER — SAMPLER — LOGGER B.L. WHITE

TYPE DRILLING — TYPE DRILL — COLLAR ELEVATION

BEARING — INCLINATION — TOTAL DEPTH — HOLE DIAMETER NX

CASING — BOTTOM ELEVATION — WATER LEVEL

SAMPLE DISPOSITION — SUMMARY — COST/HR — COST/FT

SHEET 14 OF — DATES: START — COMP.

TIME: START — COMP.

MOVING TIME: START — COMP

STANDBY TIME: START — COMP

TOTAL HOURS DRILLED — HOURS COST

BIT COST — TOTAL COST

no.	Footage	Drill Rec.	Walls	Wetness	Fract. / Min. / Flow	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein	Quartz Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	1 AT FIRE OPT Au	1 AT FIRE OPT Ag	SPLIT Au	SPLIT Ag	Au	Ag	Remarks:
1	520 522	100					LT. GY/GN.		5-10	0-3	—	—	—	TR -	FINE GR			-.001	.01					SPARSE MAFICS. FELDSPARS BECOMING EARTHY
2	524								10-12					1/2 %	LITHIC TUFF			-.001	.08					TALCOSE ON FRACT SURFACES.
3	526								10-15							Box 52		-.001	-.01					CLAY FRACTION INCREASES. BECOMES SOFTER.
4	528					"			10-15									-.001	.03					(WASHES OUT DURING DRILLING) MAFIC
5	530																	-.001	-.01					MINERALS 5-7%. LOW GRADE PROPYL
6	532	100																-.001	-.01					ALTERATION
7	534																	-.001	.01					
8	536															Box 53		-.001	-.01					
9	538											TR						-.001	-.01					536.5 1mm SiO_2 veinlet, (1st) BARREN. MINOR HEMATITE SMEARS ON FRACTURE SURF.
10	540																	-.001	-.01					
11	542	100							5%					TR-1/2				-.001	.09					MINOR SiO_2 VEINLETS (1mm) IN STK WK. UNRELATED TO FRACTURES. BARREN.
12	544											5	25					-.001	-.01					SMALL VUGS W/ QTZ & BARITE (?) XLLS.
13	546												25-30			Box 54		-.001	-.01					STK WK OF QTZ VEINLETS W/ MINOR SILICA FLOODING BETWEEN VEINLETS.
14	548																	-.001	-.01					
15	550												10					-.001	-.01					
16	552	100											15					-.001	-.01					
17	554															Box 55		-.001	.02					FAIRLY STRONG QTZ/BARITE VEINING ALTHOUGH ONLY 1-2 mm THICK.
18	556																	-.001	-.01					SOME VUGS W/ SMALL WELL DEVL. BARITE XLLS.
19	558																	-.001	-.01					PROPYL INCREASING. SULFIDES FAIRLY CONSTANT.
20	560																	-.001	-.01					

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE _____ CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 15 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. □ Min. ▲ Flow	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	1AT FIRE OPT Au	1AT FIRE OPT Ag	SPLIT Au	SPLIT Ag	Au	Ag	Remarks:
1	560						LT. GRN W/		3-5	—	—	3-5	WEAK	TR-1	F.G. LITHIC			-.001	-.01					SULFIDES V.F. GRAINED & DISSEM.
2	562	100					TAN TINGE.							TR-1/2	TUFF			-.001	-.01					QTZ+BARITE VEINS THIN (1-2mm) AND FAIRLY
3	564															Box 56		-.001	-.01					WIDELY SPACED (2-3"). VEINS <1mm CLOSELY SPACED
4	566																	-.001	-.01					MAFIC LITHIC FRAGS VERY SPARSE
5	568																	.002	-.01					
6	570	100																-.001	-.01					
7	572															Box 57		-.001	.02					
8	574																	-.001	-.01					
9	576																	-.001	-.01					
10	578	100					MED. GN		3-5		—	10-12	WEAK	1/2-1				-.001	.05					QTZ/BARITE/ADULARIA STKWK VEINING
11	580						LT. TAN											-.001	.04					INCREASING IN DENSITY & VEIN WIDTH PROPYL MOSTLY LIMITED TO LITHOCLASTS.
12	582															Box 58		-.001	.01					WEAK SiO2 FLOODING. VEINS MOSTLY BARREN.
13	584																	-.001	-.01					
14	586																	-.001	-.01					
15	588	100					M. PURPLISH		5-10	—	3-5			1/2-1	COARSE GRAINED			-.001	-.01					PROPYL PERVASIVE THROUGHOUT. SOAPY CLAY
16	590						LT. GY/TAN		10	5	—	—	—	TR-1/2	F.G.			-.001	-.01					DEVL ON FRACT. SURF. MINOR LIMON/HEMATITE.
17	592															Box 59		-.001	-.01					WK. PROPYL. CALC VEINS to 2mm. MAFIC FRAGMENTS TO 5%. BLEACHED. WEAK FLOW STRUCT.
18	594																	-.001	-.01					
19	596						LT.-MED GY/TAN		10					TR-1/2				.004	-.01					
20	598																	.002	.01					

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 16 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	FRACT. Min. FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	LAT FIRE OPT Au	Ag	Au	Ag	Au	Ag	Remarks:
1	600 602	100					MED. GY/TAN		10	5	–	1%	WK.	TR-½	MED. GR. LITHIC TUFF			-.001	-.01					
2	604								5	3-5						BOX 60		-.001	-.01					BECOMES PROGRESSIVELY DARKER
3	606						MD. GY/BRN.											-.001	-.01					
4	608													½-1				-.001	-.01					CONTACT AT 608' CHILL ZONE ≅ 2-3 mm WIDE.
5	610	100					DK. GN/BLK		–	TR	–	1%	–	–	MED. Gr. BASALT			-.001	.12					QTZ/FELDSPATHOIDS 5-7%. MED. GRAINED.
6	612														FINE G.			-.001	.09					GROUNDMASS FINE GRAINED
7	614															BOX 61		-.001	.18					
8	616																	-.001	.07					QTZ/FELD. BECOME MED Gr. WITHIN 1' OF CONTACT.
9	618						MED.		–		–		–	TR	MED. Gr			.001	.07					IRREGULAR CONTACT AT 616.7 TO 617.7. CHILL ZONE 2-3 mm. TOP & BOTTOM.
10	620	100					BR/GY		10%	TR		5%			LITHIC TUFF			.007	.05					CLAYEY GOUGE ON FACT. SURF. CORE PITTED FROM WASHING. QTZ STKWK
11	622													TR-½		BOX 62		.002	.14					621.5-623.5 STRONG QTZ STKWK VEINING RANGES 1mm-5mm
12	624						DK.		–	–	–			–				.004	.21					GOOD SULFIDE DEVL IN VEINS AT 623
13	626						GN/BLK							–	MED-FN GRAINED			.002	.10					
14	628	100													BASALT			.001	.15					
15	630																	-.001	.03					
16	632															BOX 63		-.001	.03					
17	634																	.003	.02					632.5-633 SHEAR ZONE. RUBBLY.
18	636																	-.001	.04					
19	638						MED GY/PURP		5-10	10-12	–	–	–	TR-½	MED-CORSE LITHIC			-.001	.05					RHYOLITIC FRAGS INCL IN CALC VIEN @ 636.8' BADLY BROKEN & RE-HEALED WITH CALCITE CORE
20	640						MOTLED							TR	TUFF	BOX 64		-.001	.03					FAIRLY SOFT. SOAPY CLAY AND HEMATITE ON FRACT SURF.

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 17 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

no.	Footage	Drill Rec.	Walls	Wetness	Fract Min. Flow	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
1	640 642	1.00					PALE GREEN		15%	10-15	-	—	—	TR	F-M LITHIC TUFF	Box 64		.001	.03					BLEACHED. DARK MIN. <7%. ARGILLACEOUS ALT - MINOR MINOR HEMATITE SMEARS ON FRACT.
2	644																	.001	.04					CALCITE BLEBS & CONTINUOUS VEINS IN OPEN STKWK PATTERN. CORE SOFT ALONG 0.3' LOWER CONTACT.
3	646						MED GY/PURP		10-15	10-15	—	—	—	TR	COARSE LITHIC TUFF			-.001	.01					INDISTINCT FLOW PATTERN. CALCITE VEINS AS
4	648	100																.002	.06					ABOVE. ARGILLACEOUS ALTERATION (W-M)
5	650															Box		-.001	-.01					CORE FAIRLY SOFT. SCATTERED PYRITE V.F.
6	652						LT.-MED GY/GN						—	TR	F-M Gr LITHIC TUFF	65		.001	-.01					650.8' IRREGULARY CONTACT. THIN CALCITE STKWK. DARK FRAGMENTS <5%.
7	654																	.001	-.01					
8	656						GY/PURP		7-10	10-15	TR	—	—	½-1	COARSE LITHIC TUFF			-.001	-.01					MINOR LIMON/HEMATITE STAINING ON FRACT
9	658	100					MED. GY/GN							TR-½				.002	-.01					SURF. SULFIDES DISSEM. STONG CALC STKWK.
10	660															Box 66		-.001	-.01					
11	662																	-.001	-.01					
12	664						MED PURP			15-20 10-15								.001	-.01					661.8-662.4 COARSE CALCIC STKWK LIMON/HEMAT ON FRACT SURF.
13	666	95					DK GN/BR		5-7	10-15	3-5	—	—	TR-½				-.001	.01					STONGLY FRACT & HEALED W/ CALCITE OR HEMATITIC CLAY.
14	668						DK BR/PURP											.001	-.01					CORE FAIRLY SOFT. VUGGY IN SPOTS DUE TO DRILL WASHING. PYRITE FINE GR.
15	670						MED GN/BRN									Box 67		-.001	-.01					WEAK [redacted] ARGILLIZATION. FEW FRACT (1mm) FILLED W/ FeOx. MOST HEALED W/ $CaCO_3$
16	672																	-.001	-.01					
17	674	100					DK GN/BR								MED-C GRAINED LITHIC TUFF			-.001	-.01					FLOW STRUCT INDISTINCT. CALC FILLED FRACT
18	676								10	7-10	3-5	—	—	TR				.001	-.01					PARALLEL FLOW. HEMATITE FILLED FRACT 1-2mm AT 683-684.
19	678										TR			TR-½		Box 68		.001	-.01					HEM/CALC/CLAY SMEARS ON FRESH BROKEN SURF LOW GRADE PROPYL. THROUGHOUT.
20	680																	.001	.03					

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 18 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

Footage	Drill Rec.	Walls	Wetness	FRAC Min. FLAW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicification	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
680																							
682	100					MOTTLED GY/GN		5-7	15-20	TR	—	—	TR-½	COARSE	Box 68		-.001	-.01					
684	100					GN/BR.				TR			TR-½	GRAINED			-.001	-.01					
686						MED							½-1	LITHIC TUFF			-.001	.02					V.F. GRAINED BLK MIN IN CALC VEIN (ARGENTITE ??)
688						GY/BR											-.001	-.01					PYRITE F.G. W/ FeOx RIMS EXTENDING INTO WALL RX. VERY LOW GRADE PROPYL. VERY THIN VEINS OF HEMATITE
690													TR-½		Box 69		-.001	-.01					AT RT. ∠s TO CALCITE VEINS. CALCITE VEINGING CONSISTS OF FRACTURE FILLS PARALLEL
692																	-.001	-.01					TO FLOW FOLIATION (2-3 mm), DISCONTINUOS VEINS PARALLEL TO CORE AXIS (½"-4" LONG), DISCONTINUOS 2-3 mm
694																	-.001	.03					VEINS PERPENDICULAR TO FLOW. MOST ARE BARREN W/ SOME V.F. PYRITE IN WALL RX.
696	100																-.001	.01					
698																	-.001	.01					
700															Box 70		-.001	.01					OCCASIONAL HEMATITE VEIN
702																	-.001	.02					
704	100					GY/PURP LT. GY/GN		10-12	15	TR	—	—	TR	F-M GR.			-.001	.01					LOW GRADE ARGILLIZATION. SOAPY CLAY COAT ON FRACT SURFACE. FRACTURES FILLED W/ CALCITE.
706													TR-½	LITHIC TUFF			-.001	.19					ROCK GENERALLY FRESH & WELL INDURATED BUT NOT HARD.
708						GY/PUR.									Box 71		-.001	.03					PYRITE V.F. GRAINED - SOME SLIGHTLY TARNISHED.
710						LT. GY/GN											-.001	.30					
712	100					GY/PURP											-.001	.11					
714						GN/PURP							TR	COARSE GR. LITHIC TUFF			-.001	-.01					
716						MOTTLED PURP/GN									Box 72		-.001	.05					
718								15-20	10-15	TR							-.001	.07					SHATTERED AND HEALED W/ CLAY + CALCITE
720						LT. GN.											-.001	.26					QTZ/BARITE/ADULARIA HEALED FRACTURES.

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 19 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

Footage	Drill Rec.	Walls	Wetness	FRACT ~~Min.~~ FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
720 722	100					MED. GN/GY		5	—	—	STRONG	70	TR	COARSE LITHIC TUFF			-.001	.03					721-722 STRONG VEIN. QTZ/ADULARIA. BARREN. BADLY BROKEN IN HANGING WALL.
724								10-12 10	0-3	TR-1	—	—	TR-½				-.001	.06					
726								7-10			—	—	TR				-.001	.01					VERY STRONG FLOW LINEARS. VERY MINOR DISS BARITE & HEMATITE. SUGARY $CaCO_3$ ON FRAC SURF.
728					"	M-DK									Box 73		-.001	.05					BARITE DECR TO 0% - HEMATITE INCR SLIGHTLY.
730						GY/BR											-.001	.03					VERY LITTLE CLAY ON FRAC SURF.
732	100							5					TR				-.001	.01					FLOW LINEARS LESS PRONOUNCED; MOD → WK. VERY WEAK ALTERATION.
734																	-.001	.06					GENERALLY FRESH, HARD (NOT SILICEOUS)
736													½-1				-.001	.02					
738									5-10				TR		Box 74		-.001	.01					
740																	-.001	.01					
742	100																-.001	.01					741.4 BROKEN CORE SURF COVERED W/ BLK SULF POWDER.
744																	-.001	.06					
746															Box 75		-.001	.07					
748													TR-½				-.001	-.01					
750																	-.001	.02					
752						M-D GY/BR		10-12	7-10	1-3	—	—	TR				-.001	.05					STONG FLOW LINEARS. MARBLIZED APPEAR.
754						(MARBLE APPEAR.)											-.001	.09					CHAOTIC FRACTURING BUT MOST WITH NO DISPLACEMENT OR SEPERATION OF ADJ. PIECES.
756															Box 76		-.001	.12					LARGER FACTURES - 1-2 mm w/ WELL DEVL. HEMATITE/LIMO ON SURF. INCIPIENT CHLOR + MINOR CLAY.
758																	-.001	.03					
760																	-.001	.08					

DRILL LOG _____ DRILL HOLE NO. P88-1

PROPERTY PAIUTE STATE NV CO. _____ QUAD _____

SEC ____ T ____ R ____ CLAIM _____ COORDINATES: (N) (S) _____ (E) (W) _____

CONTRACTOR _____ HELPER _____ SAMPLER _____ LOGGER B.L. WHITE

TYPE DRILLING _____ TYPE DRILL _____ COLLAR ELEVATION _____

BEARING _____ INCLINATION _____ TOTAL DEPTH _____ HOLE DIAMETER NX

CASING _____ BOTTOM ELEVATION _____ WATER LEVEL _____

SAMPLE DISPOSITION _____ SUMMARY _____ COST/HR _____ COST/FT _____

SHEET 20 OF _____ DATES: START _____ COMP. _____

TIME: START _____ COMP. _____

MOVING TIME: START _____ COMP _____

STANDBY TIME: START _____ COMP _____

TOTAL HOURS DRILLED _____ HOURS COST _____

BIT COST _____ TOTAL COST _____

Footage	Drill Rec.	Walls	Wetness	FRAC / ~~MIN.~~ / FLOW	Color Dry	Color Washed	Wash Rec.	Clay%	$CaCO_3$ %	FeOx %	Vein Quartz	Silicifi-cation	Sulfide	Rock Type	Geology	Assayed	Au	Ag	Au	Ag	Au	Ag	Remarks:
760																							
762	100					DK GY/BR		10-12	7-10	1-2	—	—	TR	COARSE LITHIC TUFF			-.001	.06					
764																	-.001	-.01					BADLY FRACTURED. MINOR LIMON/GOETH/HEMATITE ON FRAC SURF.
766						MED GY-BR									BOX 78		-.001	.07					MICRO & MACRO FRAC FILLED W/ CALCITE.
768																	-.001	.09					VERY WEAK ALTERATION.
770																	.011	-.01					WEAK → MOD FLOW LINEARS THROUGHOUT.
772	100					LT-MED BR/GY		10-12	10-12	TR	—	—					-.001	.05					SHATTERED W/ CALCITE FILLINGS.
774						DK BR/GRY		7-10									-.001	-.01					WEAK ARGILLIZATION.
776	80														BOX 79		-.001	.07					
778													—				-.001	.18					
780						LT.-M GY/BR							—				-.001	.12					
782													TR				-.001	-.01					MOD FLOW STRUCT. FIRM, FRESH, HARD. MINOR FRACT.
784	100					LT. GY/GN		—	0-3	—		MOD TO STRONG		F-M LITHIC TUFF			-.001	.06					
786	50																-.001	.14					CALCITE OCCURS AS BLEBS.
788	0														BOX 80								
790																							
792																							
794	75					LT. GY/GN		—	0-3	—	—	MOD STRG	TR	F-M LITHIC TUFF			-.001	.04					HARD, SILICEOUS. BADLY FRAGMENTED BY DRILL
T.D.																							FINI

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 22, 1988

Laboratory number: 34298

Analytical Method: Fire AT

Your Order Number:

Report on: 5 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,290-292	-0.001	-0.01
P88-1,292-294	-0.001	-0.01
P88-1,294-296	-0.001	-0.01
P88-1,296-298	-0.001	-0.01
P88-1,298-300	-0.001	-0.01

HUNTER MINING LABORATORY, INC.

H. H. Scales

H. H. Scales

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than". 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 23, 1988

Laboratory number: 34302

Analytical Method: Fire AT

Your Order Number:

Report on: 40 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,360-362	-0.001	-0.01	P88-1,398-400	-0.001	-0.01
P88-1,362-364	-0.001	0.09	P88-1,400-402	-0.001	-0.01
P88-1,364-366	-0.001	0.04	P88-1,402-404	-0.001	0.02
P88-1,366-368	-0.001	-0.01	P88-1,404-406	-0.001	0.04
P88-1,368-370	-0.001	0.03	P88-1,406-408	-0.001	-0.01
P88-1,370-372	-0.001	-0.01	P88-1,408-410	-0.001	-0.01
P88-1,372-374	-0.001	0.02	P88-1,410-412	-0.001	0.05
P88-1,374-376	-0.001	0.09	P88-1,412-414	-0.001	-0.01
P88-1,376-378	-0.001	0.02	P88-1,414-416	-0.001	-0.01
P88-1,378-380	-0.001	-0.01	P88-1,416-418	-0.001	-0.01
P88-1,380-382	-0.001	0.03	P88-1,418-420	0.001	-0.01
P88-1,382-384	-0.001	-0.01	P88-1,420-422	-0.001	-0.01
P88-1,384-386	-0.001	0.07	P88-1,422-424	-0.001	0.02
P88-1,386-388	-0.001	-0.01	P88-1,424-426	-0.001	-0.01
P88-1,388-390	0.001	-0.01	P88-1,426-428	-0.001	0.01
P88-1,390-392	-0.001	-0.01	P88-1,428-430	0.001	-0.01
P88-1,392-394	-0.001	-0.01	P88-1,430-432	-0.001	-0.01
P88-1,394-396	-0.001	0.01	P88-1,432-434	-0.001	-0.01
P88-1,396-398	-0.001	-0.01	P88-1,434-436	-0.001	0.01

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than". 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

LAPRAIRIE MINING LTD. Page: 2 Laboratory No: 34302

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,436-438	-0.001	0.04	P88-1,438-440	0.001	-0.01

HUNTER MINING LABORATORY, INC.

H. H. Scales

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 20, 1988

Laboratory number: 34265

Analytical Method: Fire AT

Your Order Number:

Report on: 14 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,440-442	-0.001	-0.01
P88-1,442-444	-0.001	-0.01
P88-1,444-446	-0.001	-0.01
P88-1,446-448	-0.001	-0.01
P88-1,448-450	0.037	2.23
P88-1,450-452	-0.001	-0.01
P88-1,452-454	0.033	1.68
P88-1,454-456	0.001	0.01
P88-1,456-458	-0.001	0.01
P88-1,458-460	-0.001	-0.01
P88-1,460-462	-0.001	-0.01
P88-1,462-464	-0.001	-0.01
P88-1,464-466	-0.001	-0.01

HUNTER MINING LABORATORY, INC.

H. H. Scales

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 24, 1988

Laboratory number: 34327

Analytical Method: Fire AT

Your Order Number:

Report on: 17 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,466-468	-0.001	0.03
P88-1,468-470	-0.001	0.03
P88-1,470-472	-0.001	-0.01
P88-1,472-474	-0.001	-0.01
P88-1,474-476	-0.001	0.14
P88-1,476-478	-0.001	0.04
P88-1,478-480	-0.001	0.02
P88-1,480-482	-0.001	0.04
P88-1,482-484	-0.001	0.06
P88-1,484-486	-0.001	0.04
P88-1,486-488	-0.001	0.04
P88-1,488-490	-0.001	0.03
P88-1,490-492	-0.001	0.08
P88-1,492-494	-0.001	0.01
P88-1,494-496	-0.001	-0.01
P88-1,496-498	-0.001	0.16
P88-1,498-500	-0.001	0.05

HUNTER MINING LABORATORY, INC.

H. H. Scales

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 17, 1988

Laboratory number: 34238

Analytical Method: Fire AT

Your Order Number:

Report on: 54 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,500-502	-0.001	-0.01	P88-1,538-540	-0.001	-0.01
P88-1,502-504	0.001	0.02	P88-1,540-542	-0.001	0.09
P88-1,504-506	-0.001	-0.01	P88-1,524-544	-0.001	-0.01
P88-1,506-508	0.001	0.03	P88-1,544-546	-0.001	-0.01
P88-1,508-510	-0.001	0.05	P88-1,546-548	-0.001	-0.01
P88-1,510-512	-0.001	-0.01	P88-1,548-550	-0.001	-0.01
P88-1,512-514	-0.001	-0.01	P88-1,550-552	-0.001	-0.01
P88-1,514-516	-0.001	0.01	P88-1,552-554	-0.001	0.02
P88-1,516-518	-0.001	0.03	P88-1,554-556	-0.001	-0.01
P88-1,518-520	-0.001	-0.01	P88-1,556-558	-0.001	-0.01
P88-1,520-522	-0.001	0.01	P88-1,558-560	-0.001	-0.01
P88-1,522-524	-0.001	0.08	P88-1,560-562	-0.001	-0.01
P88-1,524-526	-0.001	-0.01	P88-1,562-564	-0.001	-0.01
P88-1,526-528	-0.001	0.03	P88-1,564-566	-0.001	-0.01
P88-1,528-530	-0.001	-0.01	P88-1,566-568	-0.001	-0.01
P88-1,530-532	-0.001	-0.01	P88-1,568-570	0.002	-0.01
P88-1,532-534	-0.001	0.01	P88-1,570-572	-0.001	-0.01
P88-1,534-536	-0.001	-0.01	P88-1,572-574	-0.001	0.02
P88-1,536-538	-0.001	-0.01	P88-1,574-576	-0.001	-0.01

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

LAPRAIRIE MINING LTD. Laboratory No: 34238

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,576-578	-0.001	-0.01	P88-1,592-594	-0.001	-0.01
P88-1,578-580	-0.001	0.05	P88-1,594-596	-0.001	-0.01
P88-1,580-582	-0.001	0.04	P88-1,596-598	0.004	-0.01
P88-1,582-584	-0.001	0.01	P88-1,598-600	0.002	0.01
P88-1,584-586	-0.001	-0.01	P88-1,600-602	-0.001	-0.01
P88-1,586-588	-0.001	-0.01	P88-1,602-604	-0.001	-0.01
P88-1,588-590	-0.001	-0.01	P88-1,604-606	-0.001	-0.01
P88-1,590-592	-0.001	-0.01	P88-1,606-608	-0.001	-0.01

HUNTER MINING LABORATORY, INC.

H. H. Scales

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 24, 1988

Laboratory number: 34320

Analytical Method: Fire AT

Your Order Number:

Report on: 33 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,608-610	-0.001	0.12	P88-1,642-644	0.001	0.04
P88-1,610-612	-0.001	0.09	P88-1,644-646	-0.001	0.01
P88-1,612-614	-0.001	0.18	P88-1,646-648	0.002	0.06
P88-1,614-616	-0.001	0.07	P88-1,648-650	-0.001	-0.01
P88-1,616-618	0.001	0.07	P88-1,650-652	0.001	-0.01
P88-1,618-620	0.007	0.05	P88-1,652-654	0.001	-0.01
P88-1,620-622	0.002	0.14	P88-1,654-656	-0.001	-0.01
P88-1,622-624	0.004	0.21	P88-1,656-658	0.002	-0.01
P88-1,624-626	0.002	0.10	P88-1,658-660	-0.001	-0.01
P88-1,626-628	0.001	0.15	P88-1,660-662	-0.001	-0.01
P88-1,628-630	-0.001	0.03	P88-1,662-664	0.001	-0.01
P88-1,630-632	-0.001	0.03	P88-1,664-666	-0.001	0.01
P88-1,632-634	0.003	0.02	P88-1,666-668	0.001	-0.01
P88-1,634-636	-0.001	0.04	P88-1,668-670	-0.001	-0.01
P88-1,636-638	-0.001	0.05	P88-1,670-672	-0.001	-0.01
P88-1,638-640	-0.001	0.03	P88-1,672-674	-0.001	-0.01
P88-1,640-642	0.001	0.03			

HUNTER MINING LABORATORY, INC.

H. H. Scales

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 22, 1988

Laboratory number: 34293

Analytical Method: Fire AT

Your Order Number:

Report on: 14 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton
P88-1-674-676	0.001	-0.01
P88-1-676-678	0.001	-0.01
P88-1-678-680	0.001	0.03
P88-1-680-682	-0.001	-0.01
P88-1-682-684	-0.001	-0.01
P88-1-684-686	-0.001	0.02
P88-1-686-688	-0.001	-0.01
P88-1-688-690	-0.001	-0.01
P88-1-690-692	-0.001	-0.01
P88-1-692-694	-0.001	0.03
P88-1-694-696	-0.001	0.01
P88-1-696-698	-0.001	0.01
P88-1-698-700	-0.001	0.01
P88-1-700-702	-0.001	0.02

HUNTER MINING LABORATORY, INC.

H. H. Scales

H. H. Scales

ppm = parts per million. **oz/ton** = troy ounces per ton of 2000 pounds avoirdupois. **percent** = parts per hundred. **fineness** = parts per thousand. **ppb** = 0.001 ppm. Read — as "less than". 1 oz/ton = 34.286 ppm. 1 ppm = 0.0001% = 0.029167 oz/ton. 1.0% = 20 pounds/ton.

HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

REPORT OF ANALYSIS

Submitted by:

LAPRAIRIE MINING LTD.
2525 SHARON WAY
RENO, NEVADA 89509

Date: June 28, 1988

Laboratory number: 34340

Analytical Method: Fire AT

Your Order Number:

Report on: 43 Samples, core

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,702-704	-0.001	0.01	P88-1,740-742	-0.001	0.01
P88-1,704-706	-0.001	0.19	P88-1,742-744	-0.001	0.06
P88-1,706-708	-0.001	0.03	P88-1,744-746	-0.001	0.07
P88-1,708-710	-0.001	0.30	P88-1,746-748	-0.001	-0.01
P88-1,710-712	-0.001	0.11	P88-1,748-750	-0.001	0.02
P88-1,712-714	-0.001	-0.01	P88-1,750-752	-0.001	0.05
P88-1,714-716	-0.001	0.05	P88-1,752-754	-0.001	0.09
P88-1,716-718	-0.001	0.07	P88-1,754-756	-0.001	0.12
P88-1,718-720	-0.001	0.26	P88-1,756-758	-0.001	0.03
P88-1,720-722	-0.001	0.03	P88-1,758-760	-0.001	0.08
P88-1,722-724	-0.001	0.06	P88-1,760-762	-0.001	0.06
P88-1,724-726	-0.001	0.01	P88-1,762-764	-0.001	-0.01
P88-1,726-728	-0.001	0.05	P88-1,764-766	-0.001	0.07
P88-1,728-730	-0.001	0.03	P88-1,766-768	-0.001	0.09
P88-1,730-732	-0.001	0.01	P88-1,768-770	0.011	-0.01
P88-1,732-734	-0.001	0.06	P88-1,770-772	-0.001	0.05
P88-1,734-736	-0.001	0.02	P88-1,772-774	-0.001	-0.01
P88-1,736-738	-0.001	-0.01	P88-1,774-776	-0.001	0.07
P88-1,738-740	-0.001	-0.01	P88-1,776-778	-0.001	0.18

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HUNTER MINING LABORATORY, INC.

994 GLENDALE AVENUE • SPARKS, NEVADA 89431 • TELEPHONE: (702) 358-6227

LAPRAIRIE MINING LTD. Page: 2 Laboratory No: 34340

Sample Mark	Gold oz/ton	Silver oz/ton	Sample Mark	Gold oz/ton	Silver oz/ton
P88-1,778-780	-0.001	0.12	P88-1,784-785	-0.001	0.14
P88-1,780-782	-0.001	-0.01	P88-1,792-794	-0.001	0.04
P88-1,782-784	-0.001	0.06			

HUNTER MINING LABORATORY, INC.

H. H. Scales

H. H. Scales

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Longyear

LONGYEAR COMPANY
P. O. Box 100
Otis Orchards, Wa 99027
Telephone (509) 922-0706

March 23, 1988

Mr. Dennis S. LaPrairie
BRISTLECONE MINING COMPANY
2525 Sharon Way
Reno, Nevada 89509

Subject: Drill Program - Paiute Project/Washoe County, NV.

Dear Sir:

We want to thank you for the opportunity to bid on your program, but we don't do reverse circulation drilling out of this Zone. Also we don't have the necessary equipment available for the larger core drilling, if you decide on the diamond core drilling rather than reverse circulation. Our larger core equipment has already been committed in your time limits.

Our reverse circulation drilling is handled by our Lang Exploratory Drilling Division out of Salt Lake City, Utah. We have forwarded your request for bid to their Randy Mayer at 2286 West 1500 South, Salt Lake City, UT. 84104. Their phone number is (801) 973-6667.

We appreciate your keeping us in mind for future work.

Sincerely

Max M Kingsley

Max M. Kingsley, Mgr.
LONGYEAR COMPANY
Northwestern Zone

Parsons Drilling Inc.
2054 THOMAS JEFFERSON AVE. #130-10
BATTLE MOUNTAIN, NEVADA 89820
(702) 635-2464

February 26, 1988

Bristlecone Mining Co.
2525 Sharon Way
Reno, Nev. 89509

Dear Sir:

We are sorry but at this time we are all booked up and unable to bid on your Paiute Project, in Washoe County, Nevada.

We would like the opportunity in the future to bid on your projects.

Sincerely,

Norman Parsons

Norman Parsons
Parsons Drilling, Inc.
President

Longyear

Longyear Company
7773 W. Seldon Lane
Peoria, AZ 85345
Telephone: (602) 486-1881
Fax: 486-1885

February 17, 1988

Bristlecone Mining Co.
2525 Sharon Way
Reno, Nv 89509

Attention: Mr. Dennis S. LaPrairie

Dear Sir:

We are in receipt of your request for bid for your Paiute project.

Since your requirement is for a skid or track type drill we have forwarded this inquiry to our Spokane office since they are equipped with that type of drill unit.

Request forwarded to:

Longyear Company, Northwest Zone
Mr. Max Kingsley, Zone Manager
Box 100 Otis Orchards
Spokane, Washington 99027
(509) 926-9575

Thank you for your inquiry.

Very truly yours,

LONGYEAR COMPANY

John M. Mastor

John Mastor
Contract Representative
Southwestern Zone
Contract Drilling Division

JM:es
c: M. Kingsley
Encl.

DIAMOND CORE DRILLING
ROTARY DRILLING
GROUTING
FOUNDATION TESTING
DIRECTIONAL DRILLING
CORE ORIENTATION
HAZARDOUS WASTE DRILLING
WATER MONITORING DRILLING

Boyles Bros.
DRILLING COMPANY

975 INDUSTRIAL WAY
SPARKS, NEVADA 89431
PHONE (702) 358-5188
FAX (702) 358-5180

GENERAL OFFICE:
P.O. BOX 25068
SALT LAKE CITY, UTAH 84125
PHONE (801) 972-3333
TELEX: 372-3464
FAX: 972-6769

DISTRICT OFFICES:
ANCHORAGE, ALASKA
PHOENIX, ARIZONA
GOLDEN, COLORADO
SPARKS, NEVADA
MURFREESBORO, TENN.
SALT LAKE CITY, UTAH
SPOKANE, WASHINGTON
SANTIAGO, CHILE
cable: BOYLESBROS
LIMA, PERU
cable: BOYLESCOP

February 17, 1988

Dennis S. LaPrairie
Bristlecone Mining Co.
2525 Sharon Way
Reno, NV 89509

RE: Invitation to Bid
Paiute Project
Washoe County, NV

Gentlemen:

We will be unable to submit a bid for the above referenced Drilling Program as we do not have men or equipment available at this time.

Please keep us on your bidders list for any future drilling or any current drilling such as Core, Rotary or Auger drilling.

We appreciate your interest in our company and look forward to being of service to you.

Very truly yours,

Clark Hirschi
District Manager
Western District

CH:jlg

cc: Gerry Blackburn

2.38

Ponderosa
DRILLING & DEVELOPMENT, INC.

February 17, 1988

Dennis La Prairie
Bristlecone Mining Company
2525 Sharon Way
Reno, NV 89509

RE: Request for Quotation

Dear Mr. La Prairie,

After reconsidering your project and the potential access problems for one drill hole, we decline an interest in your project. Our angle rigs are fully committed for the season. Unless the access is easy, I don't want to risk delays or problems keeping our schedule.

Sincerely yours,

PONDEROSA DRILLING & DEVELOPMENT INC.

Erik H. Erikson
Sales Consultant

EHE/cjs

East 6010 Broadway • Spokane, Washington 99212 • (509) 535-0671
General Contractor's License # PO-ND-EI - *248JE

COATES DRILLING INC.
diamond drilling contractors

3051 North Deer Run Road, Carson City, Nevada 89701
Phone (702) 882-8224

February 23, 1988

Bristlecone Mining Company
2525 Sharon Way
Reno, Nevada
89509

Attention: Mr. D. LaPrairie

Dear Mr. LaPrairie,

Re: Your Diamond Drill Project

We sumbit herewith for your perusal and consideration, our tender on your drill program near Fernley, Nevada and as outlined in your letter dated February 12, 1988.

JOB DEFINITION:

Core Size	:	NQ
Min. Contract	:	800 feet
No. of Holes	:	1
Inclinations	:	- 60°
Overburden	:	Approximately 20 feet
Rock Types	:	Volcanic Tuffs, Rhyolites, Stockwork Quartz Veins
Water Supply	:	2,500 feet with 400 foot lift
Accommodations	:	Contractor Supplies
Moving	:	By Tractor
Timing	:	June 1988

SCHEDULE OF RATES - CORING

From		To	NQ Price/Foot
0 feet	-	500 feet in depth	$18.35
500 feet	-	1000 feet in depth	$19.80

Note: All prices quoted in U.S. dollars

OVERBURDEN - TRICONING AND SETTING CASING

From		To	Price/Foot
0 feet	-	25 feet in depth	$18.50
25	plus		Field Cost

The above schedules include casing the overburden up to a depth of 25 feet. Should the amount of overburden encountered in any hole exceed 25 feet, then the placing of the casing in that hole would be performed on a Field Cost Basis from the 25 foot depth to bedrock.

MOVING BETWEEN HOLES - SETTING UP - TEARING DOWN

The Schedule of Rates includes the first 10 man hours spent tearing down, laying and removing waterlines, moving between holes and setting up the drill. Should the time spent moving be greater, then that time over 10 man hours would be charged to the Company on a Field Cost Basis.

The Company would supply a tractor to aid in moving between holes.

WATER SUPPLY

The Schedule of Rates includes the supplying of the water by pumping up to a distance of 2000 feet and/or lift of 200 feet. Should the distances ever be greater but within pumping limits, then the supplying of the water would be pro rated - the above distances to the Contractor's account and the "over" to the Company on a Field Cost Basis.

WATER SUPPLY - cont'd

If required the Contractor would arrange for hauling the required water to the drill site. All water hauling charges would be for the Company's account.

MOBILIZATION - DEMOBILIZATION

The Contractor would transport his crew, drill equipment and supplies from his base to the truck load point and return form the truck load point to his base for the Lump Sum of $1000.00.

The movement of the crew, drill equipment and supplies from the truck discharge point to the first hole site and return from the last hole site to the truck load point including unloading and loading, would be performed on a Field Cost Basis.

The Company would supply a suitable tractor to aid in mobbing and demobbing the drill equipment and supplies at no cost to the Contractor.

The Company would open the access roads to the property/drill sites at no cost to the Contractor.

ACCESS ROAD AND DRILL SITES

The Company would prepare and open the access roads at no cost to the Contractor.

The Company would prepare and level suitable drill sites and pumping stations, including rock work and blasting if required, at no cost to the Contractor.

REAMING CASING AND CEMENTING

If ever necessary, to help prevent cave-ins and maintain circulation, reaming casing and/or cementing would be performed on a Field Cost Basis for all labour, equipment and materials consumed.

MUD AND ADDDITVES

If required, to help penetrate the overburden and/or aid in core recovery, mud and additives would be supplied at cost on job site plus 12 percent.

Time and materials spent recovering lost circulation and/or stabilizing the hole due to cave, would be charged on a Field Cost Basis.

CORE BOXES

If requested by the Company, core boxes would be supplied at actual cost on job site plus 10 percent.

FUEL

The Schedule of Rates includes the fuel required for the operation of the Contractor's drill equipment.

BOARD AND LODGING

The Schedule of Rates includes the board and lodgings for the Contractors crew.

ACID DIP TESTS

If requested by the Company, the Contractor would take acid tests at the rate of three feet of drilling at the depth the test was taken.

TRAVELLING TIME

The Schedule of Rates includes the first 1 hour per man per shift spent travelling/walking from the lodging site to the job site and return each shift. Should the time spent travelling be greater than 1 hour per man per shift, then that time "over" would be charged to the Company of a Field Cost Basis.

OPERATING FIELD COST RATES

When functions, as previously noted, are performed on a Field Cost Basis, the following schedule would apply:

Labour	$23.50 per man hour
Drill with equipment	$27.25 per hour
Materials consumed	at cost on job site plus 12 percent
Reaming casing	$ 1.85 per foot reamed to cover wear and tear on casing.

Note: No charge is made for drill equipment when moving between holes, mobbing or demobbing to and from job site unless there are delays beyond the Contractor's control.

STANDBY RATES

The following rates would apply when the Contractor is waiting for instructions from the Company's representative, waiting for cement to set, delays while logging the hole, other delays beyond the Contractor's control:

Labour (maximum 8 hours/man/shift)	$21.50 per man hour
Drill & equipment (maximum 10 hours/day)	$22.25 per hour

Thank you for giving us this opportunity to tender on your project. Should you have any questions, please do not hesitate to contact us.

Yours very truly,
COATES DRILLING INC.

A. Hugh Lawrenson

AHL:LJ

LANG EXPLORATORY DRILLING
A DIVISION OF Longyear

2286 WEST 1500 SOUTH • SALT LAKE CITY, UTAH 84104

March 28, 1988

Mr. Dennis S. LaPrairie
Bristlecone Mining Company
2525 Sharon Way
Reno, Nevada 89509

RE: Paiute Project

Dear Mr. LaPrairie:

Thank you for the opportunity to bid on your drilling contract for the above referenced project. Because of prior commitments we are unable to send a responsive bid at this time.

We are, however, requesting that we remain on your bidder's list for any future work you may have.

If you have any questions, please feel free to call me at my office, (801) 973-6667, or at my home, (801) 278-5304.

Cordially,

LANG EXPLORATORY DRILLING
a Division of Longyear Company

Randy Mayer

RANDY MAYER
Contract Representative

RM/bn

Coates Drilling,Mr.,David,Todd,3051 N. Deer Run Road,,Carson City,NV,89701
Becker Drills Inc.,Mr.,Oscar,Farris,11465 N. Highway 2,Box 567,Commerce City
Ponderosa Drilling,Mr.,Eric,Erickson,E. 6010 Broadway,,Spokane,WA,99212
Boyles Bros. Drilling,Mr.,John,Oleary,975 Industrial Way,,Sparks,NV,89431
Parsons Drilling,Mr.,Norm,Parsons,,Box 45,Battle Mountain,NV,89820
Harris Drilling,,,,11650 Iberia Pl.,,San Diego,CA,92128
Tonto Drilling Service,,,,2701 West 900 South,,Salt Lake City,UT,84104
Layne Drilling,,,,2235 Glendale,Box 4470,Sparks,NV,89432
Longyear,,,,7773 W. Seldon Ln.,,Peoria,AZ,85345

3440 0030

WELL P-88-1
DEPTH ~~01~~ 790
PICTURE NO. 01
INCLINATION
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY C. L. Wood
DATE 06/13
CHECKED BY

NL sperry-sun

WELL P-88-1
DEPTH 490
PICTURE NO. 02
INCLINATION
OBS. DIR.
COR. DIR.
TOOL FACE
RUN BY
DATE 06/13/88
CHECKED BY

NL sperry-sun