841449
Wayside
84-7

DR. GERALD TURNER

CHEVRON CANADA RESOURCES

HOLE No.	PROJECT	PROPERTY	STARTED
W5-84-007	M577	WAYSIDE	84-08-04
COORDINATES N: 5635475.8 M E: 511793.9 M	AZ.: 325.0° EL.: 727.0 m	DIP-COLLAR: -50.0° ACID DIP TESTS:	FINISHED 84-08-11
			T.D. 124.05 m
			LOGGED BY: MDM

OVERBURDEN	GREENSTONE	BRECCIA	
BASALT	VOLC. FLOWS	STOCKWORK	
DYKE	CHERT	SILICIFIED	
GRANITE	DIORITE	DOLOMITIZED	
ARGILLITE	SERPENTINITE	bx (d)	breccia (ted)
LIMESTONE	FAULT	fgm (s)	fragment (s)
DOLOMITE	GOUGE	mx	matrix
		vn (lt) s	vein (let) s
		str	stringer
		fcts (a)	fractures (ing)
		ss	slickenside
		diss.	disseminated
		xls	crystals
		bl.	bleached
		py	pyrite
		cr	carbonaceous

REMARKS m	% ALTERATION: SILICA	PYRITE	CLAY	CHLORITE	SERICITE	CARBONATE	% MINERALIZATION BETWEEN SAMPLES	SAMPLE INTERVAL	SAMPLE LENGTH % REC.	As ppm	Bleached ppb	Assay Au oz/ton
0.0 Casing: Overburden.												
1.76 OVERBURDEN: Boulders of chert, argillite and granite, abundant granitic debris.												
10.0												
20.0												
21.34 BASEMENT: Dark gray-green to green schist, fine grained, moderately to strongly foliated, 30-40° (axial) to 50-60° (shear), pervasive chlorite, with abundant intense shearing and chlorite fragments to 15cm, much more hornfels, with pale gray-green clay gouge in two shears, 30cm and 50cm wide, with abundant greenish fragments in tan-brown calcite (Ankerite, siderite?) strongly calcitic and red hematite stained, 30cm wide shear at 30.48m, 2-5mm calcite veins, abundant calcite veins, especially in final 10m, very finely disseminated pyrite.	0.1	0.1	0.1		0.1							
38.10-38.71m: clay gouge zone with fine sand. 38.10 LOSS: medium gray clay. 38.71 Sharp contact with schist, 30-40° (axial) to 50-60° (shear) mechanical and dark calcite stringers, 2-5mm wide, 5-10% of rock, pervasive dark hematite stained to buff. 38cm clay gouge and blue sand at 38.71m, 30° to core axis, calcite veins with 38.55-38.71m, as intended.			4.0	2.0								
43.89												
50.0												
50.57-50.92m: medium gray clay gouge. 0.35 LOSS: medium gray clay, 30-40° (axial) to 50-60° (shear) mechanical and dark calcite stringers, 2-5mm wide, 5-10% of rock, pervasive dark hematite stained to buff. 35cm clay gouge and blue sand at 50.92m, 30° to core axis, calcite veins with 50.55-50.92m, as intended.			20.0		7.0							
54.71 SERICITE-QUARTZ: Pale green to white, 30-40° (axial) to 50-60° (shear), 5-10% of rock, hematite stained, fine pale green clay gouge in 3cm, 2-3%	0.1	0.1	0.1		0.1							
57.50 SERICITE-QUARTZ: Brief to 4cm, 30-40° (axial) to 50-60° (shear), 5-10% of rock, hematite stained, fine pale green clay gouge in 3cm, 2-3%	0.1	1.0	0.1		0.1							
61.00 SERICITE-QUARTZ: Brief to 4cm, 30-40° (axial) to 50-60° (shear), 5-10% of rock, hematite stained, fine pale green clay gouge in 3cm, 2-3%												
65.0												
70.0												
70.57m: 3cm pale green clay gouge in white calcite.												
75.0												
80.0												
85.0												
90.0												
95.10												
95.17 SERICITE-QUARTZ: Brief to 4cm, 30-40° (axial) to 50-60° (shear), 5-10% of rock, hematite stained, fine pale green clay gouge in 3cm, 2-3%	0.1	0.1	0.1		0.1							
95.57-95.92m: medium gray clay gouge. 0.35 LOSS: medium gray clay, 30-40° (axial) to 50-60° (shear) mechanical and dark calcite stringers, 2-5mm wide, 5-10% of rock, pervasive dark hematite stained to buff. 35cm clay gouge and blue sand at 95.92m, 30° to core axis, calcite veins with 95.55-95.92m, as intended.												
100.0												
105.0												
110.0												
115.0												
120.0												
124.05 END OF HOLE												