116258 to 116259 H
Sample Nos: 113334 to 113356 H

841441
Wayside
87-4

CHEVRON CANADA RESOURCES

HOLE No.	PROJECT	PROPERTY	STARTED: 87-11-10
WS 87-004	M577	WAYSIDE	FINISHED: 87-11-11
COORDINATES	AZ.: 165.00°	DIP-COLLAR: -52.0°	T.D. 66.14 m
N: 5634 913.0 N		ACID DIP TESTS:	
E: 511 498.0 E	EL.: 808.50 m	66.14m: -49.0°	LOGGED BY: LDM

OVERBURDEN · BASALT · DYKE · GRANITE · SILTSTONE · LIMESTONE · DOLOMITE
TUFF · VOLC. FLOWS · PHYLLITE · DIORITE · SERPENTINITE · FAULT · GOUGE
BRECCIA · STOCKWORK · SILICIFIED · DOLOMITIZED

bx (d) breccia (ted) · fgm (s) fragment (s) · 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	CARBONATE	MARIPOSITE	CHLORITE	% RECOVERY BETWEEN BLOCKS	SAMPLE INTERVAL	SAMPLE LENGTH	% REC.	ICP As ppm	Geochem Au ppb	Assay Au oz/ton
OVERBURDEN No core recovered	0							0						
	3.35							3.35	3.35					
DIORITE: medium green. Medium to coarse grained. Equigranular. Weak chloritization. Minor zones of pale yellow-green alteration, commonly at 20-25° (14.48-14.95, 19.20-19.77, 24.57-25.10 m). Minor grey quartz veins and patches. Moderate quartz veining from 2.30-24.75m as vns light pink, clear crystalline, approx. 1 cm wide, 2-3/metre, commonly at 90° and 80° Pink 15cm quartz vein from 21.35-21.52m appears brecciated. Limonite as fracture coatings from 3.35-	8.32			2.5	1.0		5.0	6.18						
								8.23						
DYKE, INTERMEDIATE: med grn texturedbg except for 1% feldspheres, 0.5mm. Weakly calcar's locally vesicular. Limonitic frac. coatings, fract's at 20° and 65°. Contacts sharp: UC at 40-45° LC at 80° Small xenolithg of dior. at UC. 1-2% py. at contacts	11.08							11.28						
cont'd: Fractured at 15°-25°. Local slickensides at 80° to core axis on fracture at 40-45°. Minor disseminated pyrite to 1.0%, chalcopyrite 0.1%, pyrrhotite to 0.5%.								14.33	14.48					
									113334H	0.97/98		10	<5	-
									14.95					
								17.37						
									19.20					
									113335H	0.57/95		15	<5	-
DIORITE fresh, with limonite on fractures to 1%	19.77								19.77					
								20.42	116258H	1.15/95		<5	<5	-
DIORITE very broken up, clay altered, limonitic fractured	20.92			2.5	1.0		5.0		116259H	0.38/95		10	<5	-
	21.30								113336H	0.35/95		5	<5	-
									21.55					
									113337H	1.15/95		<5	<5	-
								23.47	22.70					
									24.57					
									113338H	0.53/96		5	<5	-
									25.10					
									113339H	1.55/98		<5	<5	-
								26.52	26.65					
									113340H	1.00/96		10	<5	-
								28.20	27.65					
									113341H	0.55/96		15	<5	-
									28.20					
									113342H	1.10/96		<5	<5	-
								29.57	29.30					
									113343H	0.45/96		<5	<5	-
									29.75					
								32.61						
WEAKLY ALTERED ZONE: light green to grey. Fine to medium grained. Locally porphyritic (?). Weak carbonate alteration. Moderate quartz veining 0.5-4cm wide at 50°. Limonite on fractures. Fine disseminated sulphide in a 4cm qz. vein, at 34.52m, to 0.1%	33.40								33.40					
								35.66	113344H	1.00/99		<5	<5	-
									34.40					
									113345H	0.60/99		980	240	-
				5.0	1.0		2.0	5.0	34.80					
									113346H	0.86/99		30	<5	-
									35.44					
									113347H	0.28/97		60	5	-
									35.91					
									113348H	0.71/97		<5	<5	-
									36.65					
									113349H	0.85/97		<5	<5	-
	37.50								37.50					
								38.71						
									39.40					
								41.76						
									41.90					
								44.81						
									44.90					
								47.85						
				2.5	1.0			5.0	47.92					
									49.02					
								50.90	51.10					
									113350H	0.80/98		<5	<5	-
									51.90					
								53.95						
									54.00					
								57.00						
									57.93					
								60.05						
									60.15					
									113351H	0.95/95		<5	<5	-
									61.10					
									113352H	1.00/95		<5	<5	-
									62.10					
								63.09	113353H	1.40/96		<5	<5	-
									63.50					
									113354H	1.50/98		<5	<5	-
									65.00					
									113355H	0.50/98		<5	<5	-
									65.50					
									113356H	0.58/98		<5	<5	-
	66.14							66.14	66.14					
END OF HOLE														