

DRILL HOLE RECORD

DU PONT OF CANADA EXPLORATION LIMITED

DRILLED BY: BBS Drilling - Allen Carlos and Glen Harris
 DRILL TYPE: BBS-1 Lycoming hydraulic
 CLAIM: LEACH 61
 LATITUDE: 20E (feet)
 ELEVATION: 971.30 m
 HOLE STARTED: 78 09 08
 LENGTH: 61.59 m
 DIP: -90°
 DEPARTURE: 18S(feet) Geoph-Geochem grid
 AZIMUTH:
 HOLE COMPLETED: 78 09 10

ACID &/OR TRO-PARI TESTS					
DEPTH	DIP	AZIMUTH	DEPTH	DIP	AZIMUTH

SHEET No.1 OF: 2
 HOLE NUMBER: LFC 78-2
 PROPERTY: LEACH-FAULT-CZAR option 105-G-14
 ACCOUNT No.: 326-06
 CORE SIZE: BQ
 %CORE RECOVERY: 30%
 LOGGED BY: K.A. MacLean

INTERVAL (METRES)				DESCRIPTION	SAMPLE						Aqua Regia ASSAYS PPM			
FROM	TO	WIDTH	RCVRY		NUMBER	% SULFIDES	INTERVAL (METRES)				Zn	Pb		
							FROM	TO	WIDTH	RCVRY				
0	16.46	16.46		Overburden, sand, gravel, boulders of red chert, gran volc fg, hem strks										
16.46	17.37	0.91	17	Phyllite, graphitic, angles along core, foliated, chunks	2234						220	20		
17.37	19.20	1.83	40	Phyllite, graphitic, 30° fol, occ fine quartz veins	2235						1550	40		
19.20	20.42	1.22	57	Phyllite, graphitic sheared	2236						550	35		
20.42	22.25	1.83	46	Phyllite, graphitic fine 1-2 mm qv network, good core in part, 30° fol, 20-50% quartz	2237						1750	35		
22.25	23.47	1.22	20	Phyllite, graphitic, 25% fine quartz, mainly small chunks, 10% py	2238						2000	25		
23.47	25.30	1.83	32	Phyllite, graphitic, finely laminated foliation, 70°, occ qv 5mm friable core and chunks	2239						450	27		
25.30	26.52	1.22	49	Phyllite graphitic, sheared, fine quartz rich laminations	2240						35	22		
26.52	28.34	1.84	26	Phyllite, graphitic, sheared, occ chunks quartz vein material, 50% gouge	2241						20	22		
28.34	29.57	1.23	0	No recovery										
29.57	31.39	1.82	25	Phyllite graphitic, 20 cm qv, chunks	2242						200	25		
31.39	32.31	0.92	54	Phyllite graphitic, sheared, 75% gouge remainder chunks	2243						220	25		
32.31	33.83	1.52	39	Phyllite graphitic, foliated 60°										
33.83	35.05	1.22	8	Phyllite, graphitic foliated chunks at start, then gouge	2244						365	20		

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SHEET NUMBER 2 OF 2

INTERVAL (METRES)				DESCRIPTION	SAMPLE						Aqua Regia ASSAYS PPM				
FROM	TO	WIDTH	RCVRY		NUMBER	% SULFIDES	INTERVAL (METRES)				Zn	Pb			
							FROM	TO	WIDTH	RCVRY	ppm				
35.05	37.19	2.14	15	Phyllite, graphitic 80% gouge	2245						137	15			
37.19	38.71	1.52	29	Gouge, graphitic	2246						365	27			
38.71	39.62	0.91	44	Gouge, graphitic	2247						250	40			
39.62	40.54	0.92	65	Gouge, graphitic							145	23			
40.54	41.76	1.22	10	Phyllite, graphitic 85° fol							150	27			
41.76	43.59	1.83	13	Gouge, graphitic, occ phyllitic graph chunks							190	28			
43.59	44.81	1.22	44	Gouge graphitic							445	27			
44.81	46.63	1.83	21	Gouge, graphitic							335	50			
46.63	47.85	1.22	32	Gouge, graphitic							810	35			
47.85	49.68	1.83	19	Gouge, graphitic							715	17			
49.68	50.90	1.22	31	Gouge, graphitic, a few phyllite, graphitic, foliated chunks							980	28			
50.90	52.73	1.83	20	Phyllite, graphitic, foliated, 80°							460	17			
52.73	53.95	1.22	21	Phyllite, graphitic, foliated, 80°							380	13			
53.95	55.78	1.83	25	Phyllite graphitic, small chunks							265	10			
55.78	57.00	1.22	14	Phyllite, grey, 1 mm white quartz veinlets, massive							115	6			
57.00	58.83	1.83	8	Phyllite, graphitic, chunks and gouge							385	22			
58.83	60.05	1.22	9	Phyllite, graphitic, chunks and gouge							465	25			
60.06	61.47	1.52	7	Phyllite, graphitic, foliated											
	61.47			Foot of hole.											
				Note:											
				Samples taken between drillers blocks.											
				After bag No. 2247, sample numbers became actual intervals between drillers blocks.											