

DRILL HOLE RECORD

DU PONT OF CANADA EXPLORATION LIMITED

CONTRACTOR : J. T. Thomas Drilling Ltd.
 DRILL TYPE : Longyear Super 8 LENGTH : 81.38 m (abandoned)
 CLAIM : T-464 YA 21873 DIP : 90°
 LATITUDE : 15 500E ELEVATION : 800M
 LONGITUDE : 3 00N AZIMUTH : —
 HOLE STARTED : 1979 05 09 HOLE COMPLETED : 1979 05 10

ACID &/OR TRO - PARI TESTS

DEPTH	DIP	AZIMUTH	DEPTH	DIP	AZIMUTH

HOLE NUMBER : T-79-18
 SHEET 1 OF : 3
 PROPERTY : T claims, Tenas JV
 ACCOUNT No. : 326-04-16
 CORE SIZE : BQ
 % CORE RECOVERY :
 LOGGED BY : K. A. MacLean

INTERVAL (METRES)				DESCRIPTION	SAMPLE				ASSAYS						
FROM	TO	WIDTH	RCVRY		NUMBER	% SULFIDES	INTERVAL (METRES)				Cu	Pb	Zn		
							FROM	TO	WIDTH	RCVRY					
00.0				Collar											
00.0	25.91			Overburden											
25.91	30.78			Metavolcanic, rhyolitic pale beige, loc qv saturated											
				faint graphitic spks, loc vuggy. Carbonated with											
				10% HCl when powdered). SG 25.9=2.79, 28.96=											
				168.82											
30.78	38.10	7.32		Metasediment, brecciated graphitic schist, loc inter-			30.48	33.22	2.74		67	12	74		
				layered with rhyolitic metavolcanic bx, cg. loc											
				vuggy, earthy blk graph bnds (of Klondike schist,											
				DSJ) fol 35° to along core SG 33.53=2.73,											
				35.05=2.86,											
38.1	47.39	9.29		Metavolc, rhyolitic as @ 10l occ bnds graph, occ qvs											
				creamy white SG 44.50=2.80, 47.55=2.76											
47.39	57.91	10.52		Quartz-carbonate mariposite breccia, dolomitic											
				(pos HCl rx, 10%) num distinct strks, strs,											
				patches bright green fuchite-mariposite, rock											
				has gen bxd appearance, moderately good core											

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SHEET NUMBER 2 OF 3

INTERVAL (METRES)				DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO	WIDTH	RCVRY		NUMBER	% SULPHIDES	INTERVAL (METRES)				Cu	Pb	Zn
							FROM	TO	WIDTH	RCVRY			
				occ fracte along core loc up to 20% green mica									
				or fuchite SG 44.55=2.76, 50.60=2.77,									
				53.65=2.89, 57.00=2.90									
57.91	60.35	2.44		Phyllite-graphitic qte, bx or qte graph sch,			57.91	61.87	3.96		25	11	59
				partially gouge SG 59.44=2.65									
60.35	63.09	2.74		Metavolc, rhyolite bx, beige fg broken, occ qvs,									
				SG 63.09=2.71 KS(DSJ)									
63.09	65.84	2.75		Phyllite, graphitic, breccia, med-cg frags, vague			63.09	65.83	2.74		11	14	59
				fol @ random angles to 60° SG 65.53=2.74									
65.84	71.93	6.09		Quartz carbonate breccia, MgCO ₃ , fol vague @ 60°									
				SG 66.14=2.67, 69.19=2.72, 71.93=2.89									
71.93	76.20	4.27		Phyllite, graphitic qv sat num 2 mm strks wh qtz			71.93	74.67	2.74		50	12	380
				bx'd locally fol occ prom @ 30°, "typical of			74.67	77.72	3.05		92	12	23
				KS-YRF (DSJ) SG74.98=2.89, 75.28=2.73,									
				75.59=2.67, Anomalous Zn value									
76.20	81.38	5.18		Phyllite, graphite schist, vfg only occ qv sat,									
				blk & coaly, good f ₂ @ 75° some vfg sulp									
				SG 77.72=2.67, 81.69=2.64									
	81.38			Foot of hole									
				Notes: (see p.3)									

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SHEET NUMBER 3 OF 3

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