Diamond Drill Record

016100

PAGE 1 OF 4

COLLAR:	HOLE SURVEY		
NORTH	FOOTAGE	AZIMUTH	DIP
EAST			
ELEVATION			
LOGGED BY M.A. Stammers			
DATE LOGGED Faro - August 1975			
MAP REFERENCE NO.	METHOD:		

COMPANY NAME
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE Re - Evaluation

HOLE NO. 1974-1 (2)
CLAIM NAME
COMMENCED
FINISHED
PROJECT NO.

For Further Complimentary Description see D. Hanson's Log

FROM	TO	RECOVY	DESCRIPTION	SAMPLE FROM	SAMPLE TO	SAMPLE WIDTH	SAMPLE NO.	ASSAYS
0	10		No Core					
10	34		Qtz-Bio-Musc-Schist, medium beige-brown, thin to med. banding, mod xlline, unit resembles qtzo-fspathic division of schist unit. Non-porphyroblastic, non-magnetic, non-calcareous. Essentially complete D_2 transposition of D_1 fabric. $S_2 \cong 45°$ to c.a. @ 10.5'. Bio > Musc Schist					
34	65		Qtz-Musc-Bio-Schist; lt brown-beige, thin to med. banding, mod xlline, non-porphyroblastic, non-magnetic, non-calcareous, weakly pyritic, unit approaching white mica envelope lithology. Essentially complete D_2 transposition of D_1 fabric. $S_2 = 45°$ to c.a. @ 51'. Musc > Bio Schist					
65	68		Heavilly Kaolitinized Diorite; cream-beige, massive, no mafics retained upon alteration. Trace pyrite and sphalerite (1%). Lower contact @ 30-35° to c.a.					
68	73		Qtz-Musc-Bio-Schist; as 34-65, minor garnet					
73	226.5		Porphyritic Hb-Bio Diorite; variably fresh blue-gray to a heavily kaolitinized cream-beige. generally med xllinity. Kaolitinized intervals too variable and gradational to pick up. Hb + Bio preserved in fresh diorite only. Kaolitinized Diorite makes up almost 70% of intrusive					
226.5	231		Qtz-Musc-Schist; lt brown beige, thin to med. banding, med xllinity, non-porphyroblastic non-magnetic, non-calcareous, weakly pyritic <1%. White Mica Envelope Lithology. $S_2 = 65°$ to c.a. @ 220. Complete D_2 transposition of D_1 fabric. 9" bull smokey-gray qtz vein @ 230.					
231	298		Porphyritic Hb-Bio Diorite; as 73-226.5 with slightly more fresh intrusive. 50-60% unit is kaolitinized.					
298	313.5	(104)	Qtz-Musc-Schist; as 226.5-231, Typical White Mica Envelope Lithology. Weakly (<1%) pyritic. $S_2 = 50°$ to c.a. @ 300'. Possible relict andalusite thin out. Pre-deformational (D_2) Relict porphyroblastic texture.					

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313.5	315		Heavily Kaolitinized Diorite; as 65-68					
315	318	(2D4)	Brecciated; Sulfide Bearing Qtzite: lt white-grey qtzite, with dk brown gold sulfide infillings					
			Mineralization includes pyrite, galena and sphalerite. Total sulfides ≅ 20%. Combined lead-zinc ≅ 9%					
			Unit appears strongly fractured to insipiently brecciated with sulfide fracture fill.					
318	319	(1D4)	Qtz-Musc Schist; as 226.5-231 and 298-313.5. Core broken and fractured. Kaolitinized.					
319	328	(2C4)	Variably Brecciated Sulfide Bearing Qtzite; as 315-318 with up to 10% banded qtzites.					
			Sulfides again make up matrix and occassional fragments. Total sulfides ≅ 30-40%					
			Mineralization includes pyrite, galena and sphalerite. Combined lead-zinc ≅ 10% after 324 and					
			< 2% 319-324. S_2 may = Comp-Banding = 45-55° to c.a. @ 327.5'					
328	358	(1D4)	Qtz-Musc + Garnet Schist; as 226.5-231 and 318-319. with minor garnetiferous zones					
			Typical White Mica Envelope lithology. Minor banded and disseminated pyrite < 1%					
			Essentially complete D_2 transposition of D_1 fabric. S_2 = 65° to c.a. @ 350'					
358	364.5		Brecciated Sulfide Bearing Qtzite; as 315-318 and 319-328. Large (up to 7mm) qtzite clasts					
			in a massive sulfide matrix. Unit ruggy in spots. Total Sulfides ≅ 50%. Mineralization					
			includes Pyrite, Galena and Sphalerite. Relict banding and schistose texture @ 362.5.					
			Combined lead-zinc ≅ 3%. Non-magnetic. Non-baritic.					
364.5	374		Sulfide Bearing Qtzite; unit variably qtzitic dk grey with massive sulfides					
			totalling between 30 and 70%. Unit exhibits good banding. Sulfides including pyrite,					
			sphalerite, galena and barite are massive (Buck Shot Ore), disseminated or banded. Total barite					
			≅ 1%. Combined lead-zinc ≅ 5%. Non-magnetic, non-brecciated.					
374	377		Brecciated Sulfide Bearing Qtzite; as 315-318 and 358-364.5. Total sulfides 15-25%					

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374	377	(core1)	Sulfide mineralization included pyrite, galena and sphalerite. Plus trace ≪1% Barite.					
			Combined lead-zinc ≅ 5%.					
377	378.5		Qtz-Muscovite Schist; as 226.5-231 and 328-358. However this interval more qtzitic, finely xlline and very thinly banded. Typical White Mica Envelope Lithology with strong qtz. representation					
			Unit weakly pyritic (<1%).					
378.5	380.5		Carbonaceous Qtz-Musc-Schist; as 226.5-231 and 377-378.5, but weakly to moderately					
			carbonaceous					
380.5	391		Qtz-Musc-Schist; as 226.5-231 and 377-378.5. Weakly pyritic (<1%) Good repetitive					
			F_2 (S-type) folds @381'. Several qtz stringers throughout interval					
391	394		Brecciated Sulfide Bearing Qtzite; as 315-318 and 374-377, good visible galena, pyrite and					
			sphalerite. Total sulfides 30-45%. Combined lead-zinc = 8%, Note vuggy qtz veinlets					
			White qtzite matrix with sulfide and qtzite fragments.					
394	475.5		Variably Graphitic, Micaceous Sulfide Bearing Qtzite; generally tricoloured with lt grey-white					
			qtzite, dk-grey to black graphite banding and gold disseminated and banded pyrite. Unit exhibits					
			good to excellent banding → 'Ribbon banded' generally thin to lamination banded, finely xlline.					
			Sulfides including pyrite, sphalerite and galena found disseminated and banded. Total 10-30%.					
			Combined lead zinc greater than 5% 394-446 and less than 5% 446-471. Becomes					
			>5% 471-475.5. Maximum values combined @ 14%. Unit variably graphitic to carbonaceous					
			to micaceous. Core split, blocky and sporatically scrambled. D_2 Transposition of D_1 fabric					
			essentially complete. S_2 = 65° to c.a. @ 398. S_2 = 40-65° to c.a. @ 450'					
			Unit non-magnetic, non-barite, non-brecciated.					

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475.5	483		Massive Pyritic Sulfides; gold pyrite, med to coarse xlline with intercrystalline galena and					
			sphalerite. Non-banded, unbrecciated, non-baritic, non-magnetic. Lead-zinc combined:					
			476-481 → 6% and 481-483 → 18% (Typical Buckshot Ore)					
483	487.5		Sulfide Bearing Qtzite; as 364.5-374, banded with trace brecciation <2%. Total					
			sulfides = 30-50%. Combined lead-zinc = 18% to 486'. Sulfide mineralization					
			includes py. sph ga. non-magnetic.					
487.5	491		Sulfide Bearing-Muscovite Qtzite; unit c.f. 377-378.5 but more a micaceous qtzite					
			than a qtz-musc-schist. Med grey with brown gold pyrite and other sulfide mineralization -					
			(including ga + sph.). Total sulfides (banded + disseminated) ≅ 20-30%. Combined					
			lead-zinc: 8%. Non magnetic, finely xlline, v. thinly banded.					
491	522		Qtz-Musc ± Bio Schist; as 226.5-231 and 380.5-391. Note incomplete D_2 transposition					
			of D_1 fabric incomplete. F_2 folds are S-type @510. S_2 = 65° to c.a. @501.5.					
			Numerous disseminated and blotchy pyrite ≅ 1%.					
522	523		Qtz-Bio-Musc Schist; tan-grey with dk brown biotite banding, thinly to medium					
	EOH		banding, med. xlline, incomplete D_2 transposition of D_1 fabric. Relict porphyro blastic					
			texture. Good F_2 folds of S-type. Continuity of unit uncertain. S_2 = 75° to c.a. @522					
			Trace pyrite <1%.					