Project Knox mining Date 4/12/74

From WAR

Summary Fish Pond Drilling

Drills Working	Shifts Working	Total Shifts	Footage This Week	Total Footage	Feet/Shift This Week	Feet/Shift To Date
1	5	63	346	~~4359~~ 4419	69	69.2

Holes Drilled

#	Coordinates	Elevation Collar	Ground	Angle	Azmuth	Advance	Depth	Core Recovery
16-14.8	16N - 14.8W	429.2	425.6	46°	N74W			

Summary Log

Hole Number	From	To	Formation	Ore Intersections From	To	%Sulf	Notes
16-14.8	0	6	ob				
	6	20	granite				
	20	89	gneiss				
	89	104	peg - granite				
	104	126	rexld gabbro				Barren
	126	132	gneiss				
	132	194	Qtz musc sch				Po - finely disseminated
			5% Po, 1% mag, 1% graph				
	194	212	mixed Peg + Pd				
	212	224	Pd				
	224	324	granite				cuts Pd
	324	(346)	Pd (w/peg)				tr diss Po

Comments

The graphitic schist (132-194) explains the anomalous chargeabilities (110-140). The drill hole will continue to approximately 550 to cut Pd trend w/ coincidental magnetic and IP anomalous readings (less than the graph schist, however still anomalous readings).

Project Knox mining Date 4/19/74

From W.A. Rowe

Summary Fish Pond drilling

Drills Working	Shifts Working	Total Shifts	Footage This Week	Total Footage	Feet/Shift This Week	Feet/Shift To Date
1	5	68	310	4669	62	69

Holes Drilled

#	Coordinates	Elevation Collar	Elevation Ground	Angle	Azmuth	Advance	Depth	Core Recovery
16-14.8	16N - 14.8W	429.2	425.6	46°	N74W	310	656	100%

Summary Log

Hole Number	From	To	Formation	Ore Intersections From	To	%Sulf	Notes
16-14.8	(346)	501	Pd w/ 10% Peg	346	501	5%	ubiquitous 5-7% net
			(veins + dikes <6")				texture blebs in Pd.
							local zones (<4') of
							up to 10-15% Po.
							minor: cpy; trace Pn
	501	552	Csg Peg				
	552	564	Fracture fault zone				
			Serp in fault Peg				
	564	648	Pd (lherzolite - Saxonite)	564	618	5-10%	in Pd - net text blebs
			diluted by 10% peg veins.				rare Po veins.
				618	648	<3%	diss sulfides decreasing.
	648	656	Peg				
TD-656							

Comments Etch tests: 300' — 45.5° (true ∡)
656' — 43.5° "

No ore grade intercepts of Pd were noted; However the Pd is mineralized and further drilling is warranted in this area. The abundant peg dikes diluted the Pd and the Po mineralization. Because the Peg dikes appear to have a similar strike with the drill hole, No further drilling is recommended until the geology can be put together more completely. Further drilling would probably be on the 1975 drill program.

The drill will move to An 27-28 when Cummings lease is signed.

Cost / ft to 4,419 (April 13, 1974) = $5.88 / ft

Date Submitted 5/25/74
Date Reported 6-1-74

Fish

Sample Submittal/Report Form
Hanna Research Lab

Project 646-145
Send Report To: FWK

Lab No.	Sample No.	Sample Description KNOX -100	Fe$_t$	Ni	Co	Cu	S	Reassay Ni	Reassay S (7/30/74)		
				% Wt.							
4794		16NE-14.8NW 124-129		0.008	0.008	0.004	0.31				
4795		" 132-142		0.007	0.006	0.006	1.43				
4796		" 156-166		0.008	0.007	0.004	1.35				
4797		" 213-224		0.034	0.012	0.008	0.61				
4798		" 347.5-354		0.052	0.019	0.025	1.51				
4799		" 354-362		0.059	0.018	0.029	3.54	.056	3.29		
4800		" 362-372		0.033	0.015	0.014	1.45				
4801		" 372-380		0.042	0.016	0.015	1.05				
4802		" 417.5-428		0.042	0.016	0.013	1.24				
4803		" 428-438		0.043	0.016	0.013	0.97				
4804		" 438-450		0.045	0.017	0.014	1.33				
4805		" 450-462		0.048	0.017	0.016	1.53				
4806		" 473.5-480		0.045	0.018	0.019	1.98	.044			

on X-section (Meyer) 6-28-74

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JUN 3 1974

Date Submitted 5/25/74
Date Reported 6-1-74

Fish

Sample Submittal/Report Form
Hanna Research Lab

Project 646-145
Send Report To: FWK

Lab No.	Sample No.	Sample Description KNOX -100	Requested Analyses (Please Check) % Wt.					Ramsay			
			Fe_t	Ni	Co	Cu	S	Ni			
				✓	✓	✓	✓				
4817		16NE-14.8NW 487-497.5		0.044	0.018	0.021	2.09	.043			
				✓	✓	✓	✓				
4818		" 584-595		0.046	0.018	0.013	1.28				
				✓	✓	✓	✓				
4819		" 595-605		0.039	0.015	0.012	1.19				
				✓	✓	✓	✓				
4820		" 612-618		0.055	0.019	0.017	1.67	.053			
				✓	✓	✓	✓				
4821		" 625-633		0.044	0.017	0.012	1.37				
		on Xerox from Taylor 6-28-74									

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