5-61

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-61
Logged by H.M. Parker
Date 1973
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12396	1752	2294	90	

Depth (1" = 40') | % Sulfide (visual) 20 40 60 80 100

Depth	Description	Drill Hole No.	From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
0	0-82.3' overburden - glacial till	12396 1752									
	AX Core Below										
0-82 01 till	82.3-142 mg cumm gabbro										
	60-65% plag patches, 25-30% cumm, loc talc, 10% bio segs, tr hbl clots, loc fg zones w bio-chl-cumm, intv is "contaminated" by 10% ksp pegs., rextz tex.										
	142-165 fg gabbro		14310	14810		0.223	0.100	0.029			
82.3	65-70% plag patchy, 20% antho/cumm sheafs, 10% hbl clots, 5% bio, 1% sulfides - vns, strong mag										
82-142 021 mg cumm gab	165-238 mg cumm gabbro, pegmatite similar to above, 60% plag lathy patches, 20% cumm patchy xtls, and 10-15% hbl, 5% bio segs; 20% ksp peg porphroblastic vns, pervasive, 2" gouge @ 230.5		23110	24110		0.215	0.075	0.045			
	231-238 15% sulfide - fg po, as segs and vns, mod mag assoc w chl antho pd segs										
142											
142-165 021 fg gab	238-356 f, mg cumm gabbro		24110	24610		0.902	0.018	0.025			
	50-70% plag, 20-30% cumm, loc antho, 5-10% hbl clots, 0-5% bio segs, patchy rextz tex, loc talc cumm pd near base w some mt? Talc pervades cumm		24610	25110		0.557	1.071	0.059			
165			25110	25810		0.467	0.510	0.044			
			25810	26810		0.226	0.239	0.024			
			26810	28015		0.236	0.207	0.044			
	15% sulfides, vns, segs; f mg po, mod mag cp as segs; sulfides contain abundant spinel locally; sulfide has chl incls, few sulfide blebs in pd		28015	29113		0.573	0.308	0.066			
			29113	29710		1.203	0.264	0.066			
165-238 025 mg cumm gab, peg			29710	30210		1.170	0.207	0.081	6.11	0.45	0.33
			30210	32110		0.321	0.151	0.038			
	356-459 f mg gabbro (loc mg)		32110	34110		0.459	0.069	0.059			
	70% plag and 20% cumm/antho as patches, 5% hbl clots, 5% bio flakes, loc 10%, loc mt - graph schincls, 5-10% pegmatite vns. - ksp, qtz, bio, musc		34110	35010		1.130	0.214	0.088	1.09	0.036	
gouge → 238			35010	35610		0.154	0.044				
	459-463 schist										
	chl, plag, qtz; poor fol. 60°										

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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,3,9,6	1,7,5,2	2,2,9,4	9,0	

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Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
238			1,2,3,9,6	1,7,5,2									
		f-m g cumm gab											
238-356	021												
356		f-m g gab											
356-459	021												
459-463	03	Footwall 459 / 463 sch bottom											