5-75

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-75
Logged by H.M. Parker
Date 1973
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12003	1454	2347	90	

Depth (1" = 40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	AV AG	Deposit
0		0-75 overburden - glacial till	12003	1454										
		A X Core Below												
-75 01	till	75-259 fmg cummgabbro, pegmatite, sch inds			88 15	94 10		0.52	0.40	0.09				
		70% gabbro 50-65% plag and 25% cumm as patches, loc asic, 10%												
		hbl, 0-15% bio segs (near inds); peg; 20% peg:			153 15	156 10		0.51	0.12					
		ksp, plag, qtz, bio, musc, solid peg zones 177-197, 245-												
		259; 10% sch inds: plag bio (chl), loc graph mt;			214 10	219 10		0.42 9	0.51 4	0.04 3		7.92		
		3' calcite-qtz vn @ 232-234, gabbro is loc rextz												
75 — 75		sulfides are assoc w peg or sch inds mostly,			234 10	239 10		0.05 7	0.75					
		strong mag po, cp as segs: 89-94 10%, 153-156												
		3%, 214-219, 5%, 234-239 10%												
	fmg cumm gab, peg sch inds	259-343 fg cumm gabbro			259 15	273 10	13.5	0.79	0.19	0.10				
		60% plag and 30% cumm loc antho, as patches, 10%			273 10	280 10	7.0	0.21	0.20	0.02				
		hbl, 5% peg vns w gar			280 10	288 10	8.0	1.03	0.30	0.10				
		15-20% sulfides - msv vns, cp as segs, strong			288 10	293 10		1.18	1.71	0.14			TR 0.22 (SUDBURY)	
		mag 259-270, mod mag 270-300; weak mag beyond			293 10	298 10		1.21	0.67	0.11				
					298 10	303 10		1.29	0.88	0.12				
		343-382 fmg antho gabbro			303 10	308 10		0.57	1.98	0.05	280-314			
5-259 025		65% plag and 20% antho as patches, 5-10% hbl asic			308 10	314 10	6.0	1.34	1.68	0.18	3 40	1.10	1.14	
		clots, 5-10% bio segs, loc peg, mt graph sch inds			314 10	332 10	8.0	0.21	0.38	0.02				
		esp. toward bottom			332 10	338 10	6.0	0.95	0.38	0.09				
		10% sulfides, vns, blobs, weak mag, cp as			338 10	344 10	6.0	0.89	0.22	0.09				
		segs			344 10	349 10		0.79	0.66	0.15				
					349 10	354 10		1.28	0.58	0.10				
	peg	382-412 f, mg cummgabbro			354 10	365 10	11	0.34	0.28	0.03				
		65% plag and 20% cumm as patches, 10% hbl inter-			365 10	370 10		1.27	0.35	0.15				
	fmg cumm gab, peg,	grown w cumm, 5% bio segs, loc higher amts, rextz			370 10	378 10	8	1.07	0.81	0.10	98 10	0.81	0.64	
		text - mostly mg; 10% peg; locally gabbro is mafic												
		1% sulfide blobs, vns, weak mag mg po, cp as												
		segs												
3' qtz-calc vns	sch inds	412-431 schist												
		plag, bio, qtz, gar w loc graph, fg po, psuedosilli?												
	peg	10° avg fol.												
259 — 259														

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259			12003	1454									
259-343	021	fg camm gab											
343-382	023	fmg antho gab											
382-412	021	fmg camm gab											
Footwall 412													
412-431	03	sch											
431		bottom											