55 done

5-52

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: 5-52
Logged by: H. M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,4,4,9	2,1,3,6	2,1,3,2	9,0	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.	From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
0		0-22.5 overburden - glacial till	1,2,4,4,9 2,1,3,6									
-23 01 till		AX Core Below										
22.5 mg cumm gab		22.5-36 mg cumm gabbro										
3-36 021		"contaminated" 60-65% plag and 20% cumm as patches,										
36 fmg gab		15% bio segs, 3% hbl clots in cumm, loc peg rns										
6-76 021		trace sulfide - strong mag										
		36-76 f-mg gabbro (loc mg rexts)										
76 mcg cumm gab		60% plag and 25% cumm as patches, 10% hbl clots,										
6-94 021		5-10% bio segs, loc peg rns) minor sch inels										
93.5 msv sulf		loc po segs, strong mag										
4-107 05		76-93.5 m-cg cumm gabbro										
106.5 fggab, schinds		60% plag, 20% cumm patchy, loc anthO, 15% bio segs-										
		patches, tr hbl, few mt graph bio sch inels w										
		sulfides										
7-172 025		tr sulfide blobs, f-mg po, strong mag, cp in po										
		93.5-106.5 msv sulfides		9,3,5	1,0,0,5		2:1,5,4	0:7,4,9	01:1,6,9			
		80%, mg po, mod mag, cp blobs, vnlts, segs, loc qtz,		1,0,0,5	1,0,6,5		1:4,4,7	0:5,0,4	01:1,1,7			
		gar, chl, (bio) inels, also fg gab inels (as below)					~~1:8,3~~	~~0:6,6~~	~~01:1,5~~			
		(96.3-99.5 Core loss)										
172		106.5-172 f-g gabbro (loc mg), sch inels		1,0,6,5	1,1,1,5		0:1,9,3	0:3,1,5	01:0,1,4			
	hybrid: gab, peg, schinds	60-65% plag, 20-30% cumm lor anthO, 5-15% hbl,		1,1,1,5	1,1,6,5		0:2,0,3	0:0,7,5	01:0,3,7			
72-196 024		2-10% bio, loc gar, 15% mt bio, graph sch inels, loc pegrns		1,1,6,5	1,2,1,5		0:3,0,5	0:2,4,5	01:0,2,2			
196		3% sulfide scattered, mostly w sch inels, mod-strong		1,2,1,5	1,2,6,5		0:4,5,1	0:1,3,2	01:0,0,7			
	peg	mag fg po, cpos segs, vnlts		1,2,6,5	1,3,6,5		0:1,1,8	0:0,7,5	01:0,1,4			
		(147.0-150.0, 153.4-158.2 Core loss)		1,3,6,5	1,4,7,0		0:0,8,9	0:1,4,4	01:0,0,1			
		172-196 hybrid zone: gabbro, pegmatite, sch inels										
16-232 04		75% mg gabbro: 50% plag, 50% bio except few places w usual composition		1,5,0,0	1,6,2,0		0:0,2,0	0:0,3,7	01:0,0,7			
		have 10% bio; 20% peg: plag, qtz, bio, sometimes porphyroblastic, cumm		1,6,2,0	1,6,7,0		0:0,2,8	0:0,5,0	01:0,1,4			
Footwall 232		w brn bio; 10% schinds: plag, bio, chl, (graph mt), 185.5-190										
		mg encrite gabbro: 30% plag laths, 50% cumm chlorite? patches										
232-250 63 contorted fol	sch	10% aug.?, 5-10% bz-pale brn intermediate alt stage?										
250		trace sulfides										
	bottom											
		196-232 pegmatite										
		lt grey ksp or plag?, qtz, sericite (lt grn), loc bio, loc										
		have complete qtz, sericite, clay alt; loc plag bio sch										
		inels										
		232-250 schist										
		plag, bio, qtz, fibrolite, musco: peg as above, loc chl segs										

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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12449	21,36	21,32	90	

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

Description	Drill Hole No.	From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
232-250 cont'd: tr sulfides: mod mag fg po, too contorted fol. to measure										