5-79

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: 5-79
Logged by: H.M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,3,9,5	1,3,5,7	2,4,7,9	9,0	

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

Depth	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Au	Deposit
0	0-136 overburden - glacial till	1,2,3,9,5	1,3,5,7										
	AX Core Below												
	136-289 f,mg cumm gabbro			2,0,1 10	2,1,010		0:0,417	0:0,519	01:0,1,9		1:7,0		
	mixed rest z lays every 2'-8' : 60% plag aste patches			2,1,010	2,2,010		0:0,516	0:0,319	01:0,1,4		1:1,7		
	25% cumm patches, 15% hbl oph clots, loc antho, 5%			2,2,010	2,3,510		0:1,010	0:1,214	01:0,1,9		2:0,13		
	bio, bz from 269-279, 5% sch incls - graph mt type,												
136	5% kop, plag, bio, chl, qtz musc peg; 136-146 broken,			2,5,010	2,5,310		1:4,61	0:2,81	01:1,9				
	some gouge, qtz vns, carb-hblalt, wh clay alt of plag;												
	146-170, 188-201 chl, calcite, fracturing			2,6,210	2,7,210		0:0,411	0:0,215	01:0,1,1		0:8,2		
till	1% sulfides to 270, scattered vns, blebs, segs												
	in sch incls, strong mag; 250-253 msv sulfin,												
	strong mag, cp as segs												
	3' coreloss in 136-146												
	289-344 pegmatite, gabbro, schist inclusions			3,0,310	3,0,810		0:1,01	0:1,41					
	50% peg: ksp, plag, qtz, bio, musc; 45% f,mg gabbro,			3,0,810	3,1,115		1:0,81	0:5,21					
	infrom 320, fg above: 55-60% plag and 25% cumm			3,1,115	3,1,615		0:0,6	0:1,31					
	as patches, loc bz, 5-10% hbl, oxides clots, 10%												
136	bio segs (loc 20%: 5% sch incls: mt-graph type			3,4,215	3,4,715		0:0,11	0:1,21					
gouge, qtz vns, carb-hblalt	loc plag, chl, bio type; hbl alt at 343-344												
	10% sulfides except: 303-315 5% sulfide vns, diss,												
	blebs, cp as segs, strong mag po												
36-289 021													
	344-360 f,mg gabbro, pegmatite			3,4,715	3,6,610		0:4,51	0:3,41	01:0,3				
chl, calcite fracs	85% gabbro: 60% plag laths/patches and 25% cumm			3,5,610	3,6,010		1:0,21	0:6,61					
	as patches, 10-15% hbl clots, loc oph segs, loc bio			3,6,010	3,6,510		1:9,01	1:0,61	01:2,0			0:0,5 (SUDBURY)	
	near peg - 15% ksp, bio, plag, qtz peg	2,6:39	13:68	3,6,510	3,7,210		1:8,31	0:8,21	01:1,6	1:6	1:6,15	0:8,6	
calcite fracs	10% sulfide vns, blebs, mod mag f-mg po, cp as												
	segs, high cp.												
	360-372 msv sulfides												
	90%, f-mg mod-weak mag po, cp segs, plag, chl									2:21	0:710	0:3,5	
	incls, loc gar-gabbro incls, peg veins												
	372-394 fg anthogabbro			3,7,210	3,7,615	4,5	0:8,11	0:3,81	01:0,7				
	65% plag and 20% antho (minor cumm) as patches			3,7,615	3,8,710	10.5	0:1,21	0:4,01	01:0,0,8				
	15% hbl clots, 0-5% bio segs/flakes, loc higher bio	4,1:795	2,1:4,1	3,8,710	3,9,410	7.0	1:5,01	0:2,61	01:0,9	3:8	1:1,10	0:5,6	
	near peg; 10% ksp peg vns					2.0							
	10% sulfides, vns, segs, f-mg strong mag po, cp						1.1						
	as segs												
289	394-402.5 mg peridotite?			3,9,410	3,9,910		0:0,51	0:1,31	01:0,0,5				
	85% chl after cumm, 15% hbl - vague outlined												

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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12395	1357	2479	90	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
289		402.5-410 fmg hbl gabbro	12395	1357									
		hblalt, loc carb vnlts; 65% plag and 25% hbl as patches, 10% bio segs; pd at bottom: 60% chl, 15% bio, 10% talc, 15% plag as anorth segs											
		410-439 pegmatite											
		ksp, plag, qtz bio, musc, loc chl peg; 10% bio gab, sch inds loc 60° carb vnlts											
		tr sulfide vnlts											
360		439-455.7 schist											
		plag, chl, bio, psuedosilli, qtz; loc gar; pervasive plag-qtz pegmatitic segs, loc mt											
		tr sulfides											

289-360 025
hblalt 344
360-372 05
372-394 023
394-410 025
410-439 04
439-456 03

Depth (1"=40')	Description
289	peg, fmg cum gab, sch inds
344	fmg cum gab peg
360	msv sulf
372	fg antho gab
394	mg pd?
402.5	fmg hbl-alt gab
410	peg
439	Sch
455.7	bottom