5-72

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Areas
Drill Hole: 5-72
Logged by: H.M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,4,0,1	1,6,5,2	2,3,7;9	9,0	

Depth (1"=40')	20 40 60 80 100 % Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S		Deposit
0		0-81 overburden - glacial till	1,2,4,0,1	1,6,5,2										
		Ax Core Below												
		81-86 gossan, clay, brick red-yellow, hardpan												
	till	probably in overburden - till, since rv below unminz												
86	01	86-128 mg cumm gabbro, pegmatite												
		65% plag, 20-25% cumm patchy but somewhat igneous												
		tex, 10% hbl oph segs, clots, 5% bio segs, 15% ksp,												
		plag, bio, qtz, musc peg, loc sch rinds; bio, plag, w												
		tr sulfide												
81 86	gossan till													
		128-171 f,mg (m is close to fmg) cumm gabbro			1,5,1 10	1,5,4 10		0:4,7	0:2,4					
		30-65% plag and 30-50% cumm patches, igneous text to												
		rexiz - variable, 10% hbl aug oph clots, 5-10% bio												
	mg	clots, segs, 10% ksp peg vns												
36-128	025 cumm gab peg	loc sulf segs and dissem cp as segs, pof-mg,												
		strong mag - 1% for intr												
128														
		171-318 f-mg (loc m) cumm gabbro, mor sulfides, pegmatite			1,7,1 10	1,7,7 10		0:2,4	0:2,6					
		70% gabbro; 65% plag, and 20% cumm as patches, loc			1,7,7 10	1,8,3 10		0:2,3	0:0,8					
		anthro, 10% hbl clots, 0-5% bio, loc v mafic (25%			1,8,3 10	1,9,6 10		0:0,3	0:0,9					
28-171	021 f,mg cumm gab	plag, 60% cumm 10% hbl, 5% bio; 5% pegmatite:			1,9,6 10	2,0,1 10		1:0,2	0:7,7	01:1,0				
		ksp, plag, qtz, bio (musc), only occurs minz			2,0,1 10	2,1,1 10		0:0,8	0:0,6					
		25% overall sulfides as msr vns, segs, strong mag			2,1,1 10	2,2,5 10		0:0,6	0:0,4	01:0,2				
171		to 204, mod mag below, loc weak, fg po, some mg, cp			2,2,5 0	2,3,0 16	5.6	1:5,0	0:4,6	01:1,5				
		as segs; 171-220 10%, 220-274 25%, 274-286			2,3,0 16	2,4,4 10	1.4	0:1,5	0:2,4	01:0,2				
		80%, 286-300 30%, 300-318 15%			2,4,4 10	2,5,0 10	6.0	1:9,8	0:4,0	01:1,8	2,5,0	0:8,9		
					2,5,0 10	2,6,1 10	11.0	0:4,9	0:8,0	01:0,4				
		318-362.5 f-mg peridotite, net text sulfides			2,6,1 10	2,6,7 10	6.0	0:0,7	0:0,4	01:0,4				
		slight talc alt of cumm, where not net text have a mafic			2,6,7 10	2,7,3 10	6.0	1:0,1	0:0,8	01:1,4				
		gabbro w diffuse text: 20% plag segs, w rest cumm			2,7,3 10	2,7,8 10	5.0	1:3,0	0:9,8	01:1,8				
		net text areas below 347 have talc cumm patches,	3,3,8,2		2,7,8 10	2,8,3 15	5.5	1:0,2	0:7,0	01:1,5	3,9,5	0:8,6	289 - 283.5	
		oli (blk in holes of net.) and mt			2,8,3 15	2,8,9 10	6.5	0:4,8	0:6,6	01:0,5				
		30% sulfides, blobs, segs			2,8,9 10	2,9,4 10		0:8,6	0:2,0	01:0,8				
					2,9,4 10	2,9,9 10		1:4,5	0:2,8	01:1,6	5,5	0:8,7	324 - 299	
		362.5-376 f,mg talc-cumm gabbro, pegmatite			2,9,9 10	3,0,4 10		0:9,6	0:4,6	01:0,9				
		60% gabbro: (both p d as above and mafic gabbro in			3,0,4 10	3,0,9 10		0:8,0	1:2,9	01:0,8				
		equal amounts) 20% plag, 70% talcose cumm, 10% hbl-aug			3,0,9 10	3,1,4 10		0:8,4	0:3,6	01:0,7				
		f intergrowths, 40% ksp, bio peg; minor plag qtz			3,1,4 10	3,1,9 10		0:8,9	0:2,4	01:1,4				
		musc			3,1,9 10	3,2,4 10		0:5,3	0:1,8	01:1,0				
		5% sulfide blobs, weak mag, cpas segs			3,2,4 10	3,2,9 10		0:8,7	0:5,2	01:1,0				
					3,2,9 10	3,3,4 10		0:9,6	0:7,2	01:1,6				
		376-476 f,g (loc mg) cumm gabbro			3,3,4 0	3,3,9 10		0:5,9	0:5,4	01:0,9				
		60-65% plag, 25-30% cumm, 10% hbl, 5% bio (loc more)			3,3,9 0	3,4,4 10		0:7,2	1:1,2	01:1,0				

cont

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Deposit Area 5
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12401	1652	2379	90	

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

Depth	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S		Deposit
171	376-476 cont'd diffuse text, loc more mafic fg zones	12401	1652	34410	34910		1.42	0.31	10.16				
	10% plag, bio, chl, musc, qtz sch inds			34910	35410		0.89	0.42	10.11	1.219	0.814	0.57	
	414-420 1% sulfide, fg dissem, mod mag;			35410	35910		0.59	0.64	10.11				
	cpns segs			35910	36610		0.40	0.23	10.09				
				36610	37610		0.15	0.08	10.03				
				41410	42010		0.13	0.14					

71-363 05 — fmg cumm gab, msv sulf, peg

318 — f-mg pd, net tex sulf

362.5 — f, mg tak cumm gab, peg

363-376 025 — 376

376-476 021 — fg cumm gab