5-65

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-65
Logged by H.M. Parker
Date 1973
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12002	1705	2366	90	

Depth (1" = 40')	% Sulfide (visual)	Description	Drill Hole No.	From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
0		0-44.3 overburden - glacial till	12002 1705									
		AX Core Below										
0-44 01 till		44.3-51.3 pegmatite										
		ksp?, plag, qtz, bio, chl, (musc)										
44.3 4-51 04 peg												
51.3 1-58 06 mg?pd		51.3-58 mg? peridotite										
58		70% talc, 20% chl, 10% hbl; loc biotite										
8-90 025 mg antho gab, peg		58-90 mg antho gabbro, pegmatite rns										
		85% gabbro: 65-70% plag and 15% antho (v pale brn) as										
		patches, 15% biosegs, 5% hbl clots										
90 90-104 05 msv sulf		90-104 msv sulfides		90.5	97.5		1.75	0.63	0.132	52.8	30.23	
104		90%, weak mag mg po, cpas blebs, segs, chl, gar, qtz		97.5	103.5		1.74	0.39	0.073			
		incls		103.5	110.0		0.53	1.19	0.029			
04-136 021 f, mg gab		104-136 f, mg gabbro		110.0	120.0		0.40	0.29	0.039			
		65% plag - patchy laths, 25% cumm intergrown		120.0	130.0		0.53	0.26	0.049			
136		w 10% hbl, 0-5% bio loc; mg type has igneous		130.0	145.0		0.24	0.10	0.018			
		tex, fg type is sugary; loc peg, sch incls (< 5%)										
36-178 022 m-cg eucrite		5-10% strong mag sulfide blebs, segs, vns										
		136-178 m-cg eucrite		145.0	160.0		0.28	0.12				
		50-60% plag laths, 10% grass green cumm, 15% aug		160.0	175.0		0.13	0.06				
178		oph, 15% bz poik; loc higher cumm esp		175.0	185.0		0.56	0.86	0.037			
		toward bot										
178-~~206~~ 287 021 mg cumm gab		2-3% sulfide blebs, weak mag fg po, cpas										
		blebs in po blebs										
206 pd f, mg gab		178-206 mg cumm gabbro		185.0	194.0		0.29	0.16	0.028			
		65% plag, bc laths, 20% patchy cumm, 5-10% hbl		194.0	200.0		0.39	0.23	0.022			
227		clots, 5-10% bio flakes; loc talc, chl pd segs		200.0	215.0		0.39	0.20	0.033			
		3-5% sulfides, f dissem blebs, weak mag,										
		cpas above										
021 pd f, mg gab		206-227 peridotite, f, mg gabbro		215.0	220.0		0.45	0.18	0.037			
		chl, bio, hbl; loc talc; gabbro in lesser amounts		220.0	225.0		0.50	0.16	0.029			
		as above		225.0	230.0		0.33	0.12	0.037			
272 mg cumm gab		10% weak mag sulfides, dissem, segs; cp										
		as segs w/in po.										
287		227-272 fg cumm gabbro, peridotite locally		230.0	235.0		0.53	0.35	0.044			
		90% gabbro; 50-65% plag and 20-35% cumm		235.0	240.0		0.60	0.37	0.073			

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				1,2,0,0,2	1,7,0,5	2,3,3,6	9,0	

Deposit: Area 5
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Depth (1" = 40') | 20 40 60 80 100 % Sulfide (visual)

Depth	Interval	Description	Drill Hole No.	From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
287	fg cumm gab	227-272 cont'd: 10% hbl clots, 0-10% bio	1,2,0,0,2 1,7,0,5	2,4,0,1,0	2,4,5,1,0		1,5,9,1,3	0,1,4,6,6	0,1,0,8,8			
		247-255 pd predom., loc peg 255-260		2,4,5,1,0	2,5,0,1,0		0,6,8,1,3	0,2,2,1,0	0,1,0,5,9			
287-391	021	15% sulfides dissem and blebs, f-mg po,		2,5,0,1,0	2,5,5,1,0		0,7,1,1,5	0,4,4,1,1	0,1,0,2,9	250-260		
		weak mag, cpas segs, blebs		2,5,5,1,0	2,6,0,1,0		0,5,6,1,9	0,1,2,6,6	0,1,0,4,4	3,0,1,0	0,7,1,8	0,3,3 0,0,6
				2,6,0,1,0	2,7,0,1,0		0,0,7,3	0,0,6,1,9				
		272-287 mg cumm gabbro		2,8,8,1,0	2,9,8,1,0		0,2,2,1,7	0,1,0,1,7				
334	m-cg mafic cumm gab	65% plag and 20% cumm as patches, 10% hbl										
		clots, 5% bio flakes, loc relict eucritic tex										
350.5		1% med mag sulfides assoc w sch inclS										
	mg cumm gab											
		287-334 fg cumm gabbro (loc mg)		3,0,8,1,0	3,1,6,1,0		0,2,2,1,7	0,4,5,1,3				
366	mg cumm gab	65% plag as/c, 20% cumm inst patches, 10%		3,1,6,1,0	3,2,3,1,0		1,3,4,1,9	0,1,4,1,4	0,1,0,5,1			
374		hbl clots, 5% bio flakes, 297' have 3" gray		3,2,3,1,0	3,3,0,1,0		1,3,1,1,7	0,1,9,1,5	0,1,0,8,8			
	f,mg cumm gab	Clay gouge, loc ksp plag qtz, bio musc peg		3,3,0,1,0	3,3,5,1,0		0,3,2,1,5	0,2,8,1,9	0,1,0,2,4			
		287-294 5% sulfides, dissem, blebs w										
391		mag (hetite?), cpas tiny blebs (294-307 barren)										
391-405	05	307-334 10% sulfides vns, blebs; cpas										
405	msv suff	segs and blebs w/in po - strongly mag xtic										
405-423	025	mg cumm gab, peg										
		334-350.5 m-cg mafic cumm gabbro		3,3,5,1,0	3,5,0,1,5		0,1,3,1,0	0,0,8,1,8	0,1,0,1,8		2,0,1,8	
423		20-30% inst plag patches, 00% pervasive cumm										
423-443	04 fol.	15% aug-hbl segs, intergrown w cumm, 5% bio										
	peg, sch inclS	loc, loc talc chl										
443		2% mod mag sulfide blebs										
443-483	025											
	f,mg cumm gab, peg	350.5-366 mg cumm gabbro										
		65% plag patches and patchy intergrown										
		20% cumm and 10% hbl, 0-5% bio flakes; loc										
Footwall 483		rextz, loc "white" plag										
		366-374 mg cumm gabbro, chl segs		3,6,5,1,5	3,7,8,1,0		0,0,7,2	0,0,3,9	0,1,0,1,6		1,0,1,6	
	sch	65% plag as/c-patchy, 25% cumm patches, 5-10%										
483-555	03	hbl clots, 3% bio flakes, rextz tex - about 25%										
	avg. fol.	is chl segs after mafics?										
		2% sulfides, strong mag blebs, cpas tiny										
		segs in po										
		374-391 f,mg gabbro (as above)		3,7,8,1,0	3,8,3,1,0		0,8,2,1,9	0,2,1,1,4	0,1,0,4,4			
		rextz tex, mafic and plag segs, loc carb, loc		3,8,3,1,0	3,9,1,1,0		0,6,1,1,8	0,2,7,1,7	0,1,0,3,7			
555		chl patches as above										
		15% sulfides vns, dissem segs, v strong mag,										
		cpas tiny segs										
		391-405 msv sulfides		3,9,1,1,0	3,9,6,1,0		2,2,3,1,4	0,7,4,1,9	0,1,1,3,9			
		95% PO pyrrhotite, mod magnetic, cp as blebs, small		3,9,6,1,0	4,0,1,1,0		2,3,2,1,4	0,6,3,1,6	0,1,1,5,4			

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				1,2,0,0,2	1,7,0,5	2,3,3,6	9,0	

Deposit Area 5
Drill Hole 5-65
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Depth (1"=40') | 20 40 60 80 100 % Sulfide (visual)

Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S		Deposit
391-405 Cont'd: segs, chl, plag inclsn	1,2,0,0,2	1,7,0,5	4,0,1,0	4,0,7,0		2,2,9,2	0,7,4,3	0,1,4,7	1,6,0	2,2,8	0,7,1 0,1,5	
405-423 mg cumm gabbro, pegmatite			4,0,7,0	4,1,7,0		0,1,4,2	0,0,4,1	0,0,2,1		2,1,8		
gabbro is loc fg; 60-65% plag, and 20-25% cumm as patches, 5-10% hbl intergrown w cumm, 10% bio; loc eucritic med												
5% sulfides - segs and dissem, strong mag fg po, w cpy as tiny segs in po. top 2' is 20% sulfides												
423-443 pegmatite, sch inclsn												
top peg and gneissic peg 60%, bio sch inclsn 40%, 40° fol												
443-483 f, mg cumm gabbro, pegmatite												
mg gabbro from 470'. 65% plag and 25% cumm as patches, 5-10% hbl intergrown w cumm 10% bio segs, loc fg gantho												
4" msv vn @ 462, mod mag, highcp												
483-555 Schist												
plag, bio, musc, w plag qtz segs, loc mt graph												
plag, bio, cumm mg gabbro - 3' dike 511-515; avg fol of schist 40°?												