56 done

5-53

KNOX MINING CORP.

DRILL HOLE LOG

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,3,0,8	1,8,5,3	2,2,3,1	9,0	

Deposit Areas
Drill Hole 5-53
Logged by H.M. Parker
Date 1973
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Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
0		0-42.0 overburden - glacial till	1,2,3,0,8	1,8,5,3									
0-42 01 till		42-45.0 lost, but claimed to be in bedrock by Wyke											
		AX Core Below											
42.0 45.0 lost		45-62 f-mg mafic cumm gabbro			4,5,1,0	5,3,1,0		0:1,3,1,6	0:1,6,1,3	0:1,0,2,2			
45-62 021 f-mg mafic cumm gab		40-50% plag, 30-40% cumm, loc bz, 10-15% hbl-aug, 0-5% bio,			5,3,1,0	6,3,1,0		0:2,2,1,3	0:1,7,1,6	0:1,0,2,2			
62 f-mg v mafic gab		2% sulfide segs, blebs, med mag po, cpas segs (considerable core loss to 52' - Wyke)											
62-84 021 f-mg v mafic gabbro		62-84 f-mg v mafic gabbro			6,2,1,0	6,6,1,0		1:2,3,1,5	2:6,1,1,6	0:1,0,8,8			
84 mg v mafic gab		70-80% cumm, 10-15% hbl frag clots, 10-20% plag segs, loc peg qtz vn			6,6,1,0	7,1,1,0		0:2,8,1,4	0:6,4,1,8	0:1,0,5,9			
		10% sulfides, blebs, strong mag po, cpas blebs in po (63.8-66.6 core loss)			7,1,1,0	7,6,1,0		0:3,2,1,1	0:1,7,1,6	0:1,0,2,9			
109 msv sulf		84-109 mg v mafic gabbro			7,6,1,0	8,6,1,0		0:4,4,1,7	0:2,4,1,5	0:1,0,4,4			
09-115 05 115 fg mafic cumm gab		Composition same as above, loc peg vns w big anthoxlts			8,6,1,0	9,1,1,0		0:2,8,1,8	0:1,9,1,5	0:1,0,2,9			
5-130 021		10% sulfide blebs, mod-strong mag po, some sp-arakcp blebs			9,1,1,0	1,0,1,1,0		0:2,7,1,2	0:1,8,1,2	0:1,0,2,2			
130 msv sulf					1,0,1,1,0	1,0,9,1,0		0:2,4,1,0	0:1,7,1,6	0:1,0,2,9			
30-136 05 136 fg cumm gab, sch inds, peg		109-115 msv sulfides			1,0,9,1,0	1,1,5,1,0		1:9,5,1,1	0:4,7,1,2	0:1,0,8,8			
36-155 025 155 mg gab, peg		85%, mod mag m-cg po, cpas segs, blebs, chl-cumm pd inds											
55-188 025		115-130 fg mafic cumm gabbro			1,1,5,1,0	1,2,5,1,0		0:5,4,1,0	0:3,7,1,1	0:1,0,4,4			
		30-50% plag and 40-60% cumm as patches, 10% hbl clots,			1,2,5,1,0	1,3,0,1,0		0:3,5,1,7	0:2,2,1,0	0:1,0,2,2			
188.3		5-10% sulfide vns, segs, strong mag											
188-237 04 peg, minor gab		130-136 msv sulfides			1,3,0,1,0	1,3,6,1,0		1:6,9,1,9	1:2,0,1,3	0:1,0,3	4,6:0,1	2,9:6,1,2	
		90%, mod strong mag m-cg po, cpas segs, blebs, fg pd inds											
		136-155 fg cumm gabbro, sch inds, pegmatite			1,3,6,1,0	1,4,6,1,0		0:1,5,1,4	0:2,8,1,3	0:1,0,1,4			
Footwall 236.9		75% gabbro: 50-60% plag and 30% lt grn bra cumm as			1,4,6,1,0	1,5,6,1,0		0:2,4,1,8	0:2,1,1,4	0:1,0,2,9			
237-260 09 contact poor fol. 258 260 lost	9	patches, 10% hbl, 5% bio. (loc 50%); 20% graphmt sch inds; 5% peg; loc talc pd in bottom 3'											
		5% sulfide vns, strong mag											
		155-188.3 mg gabbro, pegmatite			1,7,0,1,0	1,7,6,1,0		0:6,1,1,8	1:6,2,1,5	0:1,0,5,1			
		80% gabbro: 30-60% plag, 20% cumm (above 148), anthe (blebs)			1,7,6,1,0	1,8,1,1,0		0:1,3,1,8	0:1,4,1,4	0:1,0,1,4			
		10-20% bio, 10% hbl; 20% ksp peg;			1,8,1,1,0	1,8,6,1,0		0:5,1,1,2	0:1,2,1,6	0:1,0,4,4			
		170-186: 10% sulfide segs in peg, high cp.											

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KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: 5-53
Logged by: H.M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1230 8	1853	2231	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
188.3-236.5 pegmatite	1230 8	1853	20210	20410		1.5013	0.1017	0.088			
ksp peg, 10% qtz cg gabbro: 60% plag, 25%			20410	21110		0.0116	0.0215	0.014			
cum and 15% bio as patches-intergrown			21110	21510		1.2814	0.1017	0.088			
202-220.5 10% sulfide vns, strong mag, 5%			21510	22015		0.1014	1.3712	0.107		2.217	
schists - plag chl bio											
(218-219 core loss)											
236.5-258 gneiss											
plag bi-ochl, qtz pseudosilli; high plag, qtz											
v. contorted poorly fol.											