5-66

KNOX MINING CORP.

DRILL HOLE LOG

Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				11901	1553	2364	90	

Deposit Area 5
Drill Hole 5-66
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		0-62' overburden - glacial till	11903	2010								
		Ax Core Below										
0-62 01		62-69' m-cg cumm gabbro										
		55% pla, 15% grn cumm, 10-15% hbl-aug clots and										
		oph segs, 15-20% bz-poik, broken										
		1% disseminated sulfide blebs, strong mag with										
		small cp blebs										
62-72 021		69-72 lost		6910	7910		1.8010	0.5219	01.20			
72-111 05		72-111 msv sulfides, vfg gabbro		7910	8.35		0.1813	0.1017	01.03			
		50% gabbro: 60% plag and 30% antho-cumm patches,		8.35	9010		1.4016	0.5418	01.16			
		10% hbl clots, 2% bio, few segs		9010	9510		1.5210	0.5219	01.16			
		50% mod-strong mag sulfides, f-mg po, cpas		9510	10010		1.7017	0.5610	01.19			
		segs and tiny blebs in po		10010	10510		1.6019	0.3718	01.18			
111-141 021			6.2.1 3.85	10510	11110		1.6616	0.4718	01.18	4.20	1.48	0.47 0.11
		111-134 mg cumm gabbro (fg near top)		11110	11610		0.2217	0.1017	01.03			
		60% plag laths to inst, 30% cumm, minor bz, 10%		11610	13515		0.1318	0.0414	01.01			
		aug hbl, 5% local peg, rextz, bio										
		5% 1/4" sulfide blebs, strong mag po, cpas tiny										
		blebs in sulfide										
141-194 025		134-140.5 fg cumm gabbro		13515	14015		0.4515	0.1511	01.05			
		65% plag, 10% hbl, 15-25% cumm										
		5% strong mag sulfides as above, 6" msv zone										
		at bottom										
		140.5-194 pegmatite, gabbro incls										
		85% pegmatite: plag ksp, qtz, bio, musc; loc perthite,										
		chlorite, 15% mg gabbro incls: 65% plag, 25%										
		cumm, 10% bio, also loc plag, bio incls after										
		gabbro, tr sulfides										
		194-309 fg cumm gabbro		19415	21410		0.1310	0.0414	01.02			
		65% plag, 25% cumm loc antho, 5-10% hbl, 2%		21410	23410		0.2410	0.0510	01.03			
		bio loc segs where rextz, gabbro is loc rextz, loc										
		hbl, chl alt at 218, carb vn at 212, loc peg 2%		26610	27610		0.1516	0.1111	01.025		2.56	
		3% loc sch incls - mt graph po,		27610	28610		0.0619	0.0410	01.16		0.914	
		2-3% loc sulfide segs, strong mag po, cpas segs										
		also a few vns										
		1% sulfides below 235										
		309-342 mg eucrite gabbro		30910	31410		0.9110	0.5610	01.1			

Cont.

5-66

KNOX MINING CORP.

DRILL HOLE LOG

Deposit	Town	Co.	Lease No.	Hole No.=Coordinate		Collar Elev.	Angle	Azimuth
				1190.1	1553	2364	90	

Deposit: Area 5
Drill Hole: 5-66
Logged by: H.M. Parker
Date: 1973
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Depth (1"=40') | % Sulfide (visual) 20 40 60 80 100

Depth	Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S		Deposit
194	309-342: 65% plag asic, 5-15% bz, 0-10% antho	1190.3	2010	3.1410	3.2010	6	1.5414	0.4815	0.1.9				
Carbon 212	0-10% cumm, 10% aug subophitic lots, some hbl	9.658	30.658	3.2010	3.4210	22	0.4319	1.1314	0.0.4	3.310	0.711	0.9.3	
hbl-chl alt 218	15% sulfides, dissem blebs and msv vns, cp												
fg cumm gab	as segs and blebs, weak-non mag												
	342-349 msv sulfides			3.4.210	3.4.710		1.8.717	0.5.212	0.2.2	5.4.81	3.3.414		
194-309 021	95% m-cg po, cp as segs, chl incls; sulfides			3.4.710	3.5.210		1.1.24	0.6.418	0.1.3				
	are weak to non mag												
	349-354 mg antho gabbro			3.5.210	3.5.710		1.1.310	1.5.317	0.1.4				
	65% plag laths, 20% antho (some bz?), 15% hbl aug,												
	10% sulfide vns, dissem, 2-3% b.o												
	354-373 msv sulfides			3.5.710	3.6.210		1.6.919	0.7.30	0.1.8				
	90-95% f-mg po, cp as segs, weak-non mag,			3.6.210	3.6.710		1.6.011	1.4.912	0.1.8				
	play, chl incls	4.6.931	2.7.355	3.6.710	3.7.410	x	1.4.613	0.4.115	0.2.2	3.21	1.417	0.86	
309				3.019	3.74					6.51	0.87	0.89	
mg overlite gab	373-391 mg v mafic gabbro, peridotite			3.7.410	3.7.910		0.9.110	0.4.513	0.1.1				
	0-20% plag, 0-15% talc, 10-20% aug hbl, 80% cumm			3.7.910	3.8.910	10	0.2.912	0.2.717	0.0.3				
309-342 022	loc chl			3.8.910	3.9.410		1.7.15	0.4.019	0.1.8				
	15% weak mag sulfides, cp as tiny segs	62.976	65.288	3.4.21	3.9.41	63				52.0	1.211	0.67	
342 msrsulf													
342-349 05	391-393 msv sulfides												
347 mg antho gab													
349-354 023 354	80% mcg po, gen weak mag, loc mod mag, cp is												
msv sulf	minor - as tiny segs												
354-373 05													
373	393-423 peridotite			3.9.410	3.9.910		0.8.014	0.6.316	0.0.9				
mg very mafic gab, pd	50% 1/4-1/2" cumulate olv, serp, mt			3.9.910	4.0.410		0.9.715	0.5.116	0.0.9				
373-391 025	50% sulfides - net text, mod mag, loc chl alt			4.0.410	4.0.910		0.9.110	0.5.110	0.0.9				
391 msrsulf	cp as tiny blebs, f-mg po			4.0.910	4.1.410		0.9.715	0.5.713	0.0.9				
393		104.8079	79.279	4.1.410	4.2.210	8	0.8.718	0.3.512	0.0.9	1.3.10	0.913	0.70	
pd, net text sulfides	423-426 m-cg v. mafic cumm gabbro (overlite)			4.2.20	4.2.610		0.2.111	0.1.819	0.2.5	2.80	0.911	0.50	
391-426 05	15% plag, 15% bz, 10% aug intergrown w bz,												
	60% cumm, loc chl alt												
Footwall 423	5% sulfide blebs, v magnetic, v little cp												
426 mafic gab													
sch	426-488 schist			4.2.610	4.3.610		0.0.419	0.0.016	0.0.6				
	plag, b.o, qtz w loc serp, pseudo silli, 0-20°												
426-489 03	crenulated fol. loc qtz, peg v.ns, rare dissem po												
	460-464 f mg hybrid diko? 60% plag 30% cumm,												
	10% bio foliated - may be rexte amphibolite, if so why												
	not better banded?												
488													
489 lost bottom													