5-87

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Areas
Drill Hole: 5-87
Logged by: H.M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12000	13556	2350	90	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
		0-86.6 overburden - glacial till	12000	13556									
		Ax core Below											
		86.6-90 pegmatite											
0-86 61 till		ksp, plag, qtz, musc, chl, bio											
		90-94 bio gabbro, sch incls											
		gabbro: 80% pyx, 20% plag; schincls: graph mt chl											
		rare sulfides											
		94-111 fg cummgabbro (loc fmg)											
86 86.6		60-65% plag and 20-30% cumm as patches, 10% hbl clots,											
6-94 04 90	peg	0-10% bio locally, loc sch incls											
94	gab, schincls	1% sulfides scattered round blebs, strong mag, cpas tiny											
	fg cumm gab	blebs in po											
111													
	mg cumm gab	111-131 mg cummgabbro											
		50-60% plag and 30% cumm as patches, 10% hbl subophi											
131	fg cumm gab	patches, 10% chl patches, loc bio segs											
		tr sulfide blebs											
shear 146													
	m-cg cumm gab	131-146 fg cummgabbro			13915	14515		0.0419	0.0411	0.0018		4.415	
4-232 021		65% plag and 25% cumm (minor anthio) as patches, 10%											
		hbl clots, loc hi bio, esp near loc sch incls; 144' vein											
		in shear 80°, py & po strong mag											
		2% sulfides assoc w sch incls											
loc carbalt near vert fracs		146-232 m-cg cummgabbro											
		60% plag laths-patches, 30% cumm patches 10% aug											
		hbl, loc chl, loc carbalt (near vert vns) also frac fills,											
		loc peg vns, bio											
		tr sulfide blebs											
232	fg cumm gab, peg schincls	232-281 fg cumm gabbro, pegmatite, sch incls											
		75% gabbro: 65% plag, 25% cumm loc anthio, 10% hbl											
232-301 025		loc 0-50% bio esp near sch incls; 15% peg, 10% sch											
		incls											
		281-301 m-cg cummgabbro, pegmatite											
		75% gabbro (loc cuoritic): 60% plag and 25% cumm											
281	m-cg cumm gab, peg	as patches (loc 10% bz), 10% hbl-segs, ophitic											
		301-326 mg cumm gabbro, pegmatite			3015	3165		0.01	0.015	0.003			
301		75% gabbro: 60% plag laths, 30% cumm patches, 5-10% hbl			3165	3255		1.21	0.251	0.14			

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Deposit Area 5
Drill Hole 5-87
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Date 1973
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12000	1356	2350	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
301	301-326 cont'd: intergrown w cumm, 10% bio segs	12000	1356	325 15	335 15		0.32	0.15	0.03			
301-326 025	loc chl; 25% peg: ksp, plag, qtz, bio, musc											
	2% sulfides to 316, 30% thereafter = msv vns, mod-											
326	strong mag cg po, cp as segs											
326-351 021	326-351 fg cumm gabbro (loc mg)			335 15	355 15		0.05	0.15				
	65% plag and 25% cumm (loc antho) as patches, 10%											
351	hbl clots, loc peg <10% was soc sulfide vns											
	5% sulfides, mcg mod mag po, cp as segs											
351-390 021	351-390 mg cumm gabbro			355 15	375 15		0.04	0.20				
	65% plag and 20-25% cumm patches, 5-10% hbl			375 15	385 10		0.10	0.15				
	clots - tiny prisms, 5-10% bio segs, 3% sulfides			385 10	391 10		0.20	0.35	0.02			
390	scat blebs, strong mag, cp as segs or tiny segs											
	390-438 fg cumm gabbro, pegmatite			391 10	402 10		0.25	0.30				
	70% gabbro (loc mg): 60% plag and 25-30% cumm as			402 10	412 10		0.13	0.20				
	patches, 5-10% hbl clots, 5% bio (loc segs), 30%			412 0	422 10		0.07	0.40				
	ksp type peg			422 10	436 10		0.47	0.20	0.05			
	5-10% sulfides, segs, vns mostly 400-435, strong			436 10	446 10		0.06	0.10				
430 Footwall 438 fol. sch	mag po, cp as segs, loc chl segs vr sulfides											
430-454 03	438-454 schist											
454 bottom	plag, bio, qtz w plag qtz segs, loc graph mt, tr											
	sulfides, poor 0-10° fol											