E-4

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-4
Logged by: H.M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,4,0,8	2,3,2,5	2,0,9,0	9,0	

		Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
0-4'	01	till		0-4.2 overburden, glacial till	1,2,4,0,8	2,3,2,5									
4-15	04	fg gab, peg		AX Core Below											
		m,m-cg cumm gab		4.2-14.5 fg (loc eucritic) gabbro, pegmatite											
				80% gabbro: 40% plag - asic patches, 40-50% cumm, 10% hbl,											
				0-10% bz (poss. bio?); 20% pegmatite: m-cg, ksp-plag-											
			fol	qtz-bio-musc											
				14.5-78 m, m-cg cumm gabbro (loc eucrite)											
				50-65% plag - lathy patches, 20-30% cumm patches, loc grass-			0	92							
15-129	021			grn chl alt?, 10% hbl-aug - ophitic, 0-15% bz, 0-5% bio											
				loc poik tex; 5% peg vns, 60° fol											
		mg cumm gab, peg		78-129 mg cumm gabbro, pegmatite			9.2,0	9.4,8		0:0,2,4	0:0,3,7	0:0,1,4			
				75% gabbro: 60% plag asic/patchy, 25% cumm patchy,											
				10% hbl clots, 5-15% bio segs; 25% granitic (chl) peg, loc			94.8	160.5							
				schincls, tr sulf											
				92.5-95 bio-mt-graph sch											
				5-10% sulfide, strongly magnetic, rare cp blebs											
	129														
129-141	022	m-cg euc gab		129-141.5 m-cg eucritic gabbro											
	141.5														
141-154	04	m-cg gab, peg		60% plag - patches/laths, 20% cumm, 10% bz and 10% aug											
	154			intergrown oph-poik, chloritic											
		fg talc-cumm gab		141.5-154 m-cg gabbro, pegmatite											
154-181	021			60% gabbro: 60% plag laths/patches, 20% cumm, 10-20% bio,											
	181.5			rare hbl, loc aug, loc all mafics repl by bio due to alt from											
181-196	03	sch -incl		peg; 40% ksp-plag-qtz-bio-musc peg											
	196														
		fg gab, schincls		154-181.5 fg gabbro			1.6,0,5	1.6,3,0		0:1,1,4	0:0,6,9	0:0,3,7			
				30% plag-patchy, 30% cumm and 30% talc patches, 10% hbl											
				clots, loc peg (10%) as above											
				160.5-163 sch incl as above w 5% sulfide											
196-267	021						163	181.4							
				181.5-196 sch incl			1.8,1,4	1.9,1,0		0:0,1,6	0:0,1,8	0:0,1,4			
				plag bio qtz-mt-graph; 5% po, oxidized			1.9,1,0	1.9,6,0		0:0,2,8	0:0,3,7	0:0,2,9			
				196-267.5 fg gabbro, sch incl			196	297							
				80% gabbro: 40-60% plag asic/patchy, 25% dk grn cumm (hbl?)											
Footwall	267.5			10% blk aug-hbl?, 5% bio clots; 20% schincl esp 225-											
avg fol.		sch		239, 1% sulfide in schincls											
	283.5			258-267.5 talcose											
267-297	03	lost													
	297			267.5-283.5 plag, chl, bio sch											
				loc mt, loc breccia and alt 269-270, crenulated 10° avg fol.											