(34)

E-30

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: E DA-30
Logged by: H.M. Parker
Date: 1973
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate	Collar Elev.	Angle	Azimuth
				1,2,0,0,3 / 1,8,4,4	2,3,0,1	9,0	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.	From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Au	Ag	Deposit
0														
0-24	01	till	0-24 overburden - glacial till (Wyke buts bottom @26.4')	1,2,0,0,3	1,8,4,4									
			AX Core Below				0	26.4		0	0	0	0	0
24			24-46 f,m g cumm gabbro				2,6 14	3,410		0:1,813	0:0,75			
4-46	021	f,mg cumm gab	65% plag lath-asic, 20% cumm patches, 10% hbl subophi				3,410	4,510		0:1,114	0:0,715			
			clots, 5% bio segs, loc antho, sch inds				4,510	5,010		0:7,916	0:1,119			
			1-2% sulfides, occais segs, vns mod mag fg po, high											
46		peg, mg gab, msv sulf	cp											
			46-85 pegmatite, mg gabbro, msv sulfides											
46-85	05		40% ksp, qtz, plag, bio, musc peg; 35-40% gabbro; 15%				5,010	5,510		0:9,217	0:1,915	0:0,51		
			plag asic-patchy, 25% cummlantho patchy, 5% hbl clots				5,50	6,010		1:0,819	0:8,00	0:0,73		
			10% bio segs, 20-25% msv sulfides-vns, weak mag				6,010	6,510		0:6,919	0:3,519	0:0,44		
85		f,mg gab	f-mg po, cpas segs				6,510	7,110		0:6,118	0:1,511	0:0,29		
							7,110	8,017		0:2,618	0:0,516	0:0,07		
							8,017	8,510		0:1,719	0:0,619	0:0,07		
35-120	05		85-120 f,mg gabbro				8,510	9,010		1:4,515	0:1,716	0:0,88		
			65% plag laths-patchy, 15-20% cumm/lantho patchy				9,010	9,510		0:6,110	2:3,513	0:0,37		
			10% hbl clots, 10% bio segs, loc sch incls, peg vns				9,510	10,010		1:1,514	0:7,618	0:0,59		
120			15% sulfides blebs, vns, weak-nonmag, cpas segs,				10,010	10,510		0:3,313	0:1,216	0:0,29		
20-134	05	msv sulf	several quite large (4")				10,510	11,010		0:3,313	0:1,517	0:0,22		
134							11,010	11,510		0:3,918	0:2,114	0:0,29		
34-~~144~~154	05	fg cumm gab, msv sulf	120-134 msv sulfides				11,510	12,010		0:6,919	0:4,013	0:0,44		
144		f,f-m antho gab	95% : weak mag, high cp (5%) as segs, chl-plag incls				12,010	12,510		0:6,011	0:9,816	0:1,022		
154							12,510	13,010		1:7,319	1:0,317	0:1,47		
			134-144 fg cumm gabbro, msv sulf				13,010	13,510		2:0,017	0:8,019	0:1,47		
			80% gabbro : cumm/antho type as above, loc talc-chl/antho				13,510	14,010		0:6,118	0:7,313	0:0,73		
54-197	023		pd, loc chl-msv alt zones				14,010	14,510		0:9,118	0:2,319	0:0,88	6,040	0:9,11
			20% sulfides weak mag, cp as segs				14,510	15,010		0:3,019	0:1,710	0:0,22		
							15,010	15,510		0:9,519	0:1,613	0:0,51		
			144-197 f,f-mg antho gabbro				15,510	16,510		0:0,411	0:0,215	0:0,07		
197			65% plag and 15-20% antho intergrow-asic, 10%				16,510	18,010		0:0,314	0:0,211	0:0,10		0:419
97-214	04	peg	hbl clots, 15% bio segs, loc mag sch incls, 1% peg				18,010	19,710		0:0,610	0:0,313	0:0,16		1,015
214			144-156 20% sulfides - msv vns, fg weak mag po,				19,71	21,41		0	0	0	0	0
214-222	025	fg gab, peg	cpas vnlts and segs											
222		m-cg eucr gab, mafic												
			197-214 pegmatite											
222-248	022		ksp, plag, qtz, bio, musc											
248														
		f,mg gab, peg	214-222 fg gabbro and pegmatite				21,410	22,210		0:2,30	0:0,413	0:0,30		4:316
248-288	025		anorth-diorite? dike: 80-90% plag laths, 0-10% hbl											
			opk, 0-10% bio											
			5% msv sulf vns, strong mag, cpas blebs											
288														
			222-248 m-cg eucritic gabbro - mafic				222	248		0	0	0	0	0
			30-40% plag laths, 30% lt gra cumm/antho? patches, 10-15%											

TR 0:2

Cont.

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Deposit Area 5
Drill Hole EDA-30
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12003	1844	2301	90	

Depth (1" = 40')	Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Au Ag	Deposit
288	248-288 f, mg gabbro, pegmatite	12003	1844	2480	2580		0.581	0.718	0.029			TR NIL	
	60% gabbro: fg has antho, mg has cumm, 65-70% plag												
305 frac.	laths-asic, 15-20% antho/cumm, 10% hbl clots, few patches												
	10-15% bio segs, loc eucritic; gabbro biotized by peg, 40%												
324	peg: ksp (white phenos), plag, qtz, bio, musc; loc schinds												
	10% sulfides to 257, 1% below: mod-strong			258	287		0	0	0	0	0		
	mag, cp as segs			~~222~~	~~287~~		~~0~~	~~0~~	~~0~~		~~0~~		
				2870	2970		0.053	0.023	0.014		1.16		
	288-305 fg cumm gabbro			2970	3200		0.070	0.034	0.018		1.61		
	60-65% plag asic, 25% inst patches of cumm, 5-10%			320	380		0	0	0		0		
	bio segs-tiny, 5-10% hbl clots; graph mt schinds												
368	2% sulfides segs, vnlts, strong mag po, cp as tiny												
	blebs-rare												
380													
	305-324 mg, m-cg cumm gabbro												
	60-65% plag laths, 30% cumm patches-inst, 5% hbl-aug												
	loc segs, 2-3% bio, rare bz, loc mafic zones. 308' vert												
	frac w epidote? coat.												
	2% scattered po blebs, w tiny cp segs, mod												
	mag												
	324-368 mg antho gabbro												
	65-70% plag, 15-20% antho (loc cumm, near bot), 10%												
	bio segs (more near peg), 0-3% hbl loc., 10% ksp peg												
	near bot, loc bio mt sch incls												
	tr sulfides assoc w schinds												
	360-380 pegmatite and fg cumm gabbro												
	50% plag bio musco peg (loc cumm), gneissic text, bio												
	schinds; 50% gabbro: 30-40% plag, 40-50% cumm												
	patches, 10% hbl clots, 10% bio; gabbro is hybrid?												

288-305 021
305-324 021
324-368 022
368-380 025
No FW contact