E-28

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-28
Logged by: H.M. Parker
Date: 1972
Page 1 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,2,0,3	1,8,0,7	2,2,5,8	9,0	

Depth (1"=40') | % Sulfide (visual) 20 40 60 80 100

Depth	Sulfide	Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Au	Ag	Deposit
0-37	01	0-34 overburden - glacial till	1,2,2,0,3	1,8,0,7											
till		34-37 lost (Wyke's log ambiguous)													
		Ax Core Below			0	37		0	0	0	0	0			
34 lost		37-58 mg exoritic gabbro (loc cg)			3,7 10	4,7 10		0.1 9 15	0.1 4 14						
37 mg exo gab	022	60% plag asic to pathy, 15% cumm (grn), 10-15% bz?			4,7 10	5,7 10		0.0 4 19	0.0 5 16						
		brn-pathy, 10-15% aug-hbl subophitols, few			5,7 10	6,7 10		0.0 6 11	0.0 4 14						
		more mafic zones rextz w 5-10% bright grn chl (serp?)													
58 f-m cumm gab	58-68	2% po scat 1/8" blebs - irreg, rare cp, weak mag													
contact 67.5	021														
msv sulf	58-93	58-67.5 f-mg cumm gabbro (variable grain size)			6,7 10	7,2 10		2.2 0 12	0.3 8 14	0.1 6 1					
	05	65% plag and 20% cumm interlocking patchy text - almost granular, 20% cumm, 10% aug hbl v small specs, 5-10%													
91 shear contact	93-100	bro, more eq text toward top, loc rextz, gradational													
93 cumm gab	023	upper contact, incr bio near lower contact, which has													
93 fg anthy gab		10° dip													
100.5 contact	100-110	1% sulfide													
pos	04														
110 contact															
mg cumm gab	110-159	021													
		67.5-91 msv sulfides			7,2 10	7,7 10		1.1 8 16	0.4 0 13	0.1 4 7	5.7 6 1	3.7 0 16			
		90%: f-mg mod mag po, cp as mostly small blebs; 83.5-			7,7 10	8,2 10		2.2 3 14	0.4 5 13	0.1 6 1					
		84 cp seg near incl of gab, usual chl, garnets; fg			8,2 10	8,7 10		1.9 7 15	2.3 0 12	0.1 4 7			TR NIL		
		gabbro incls: plag (antho loc), hbl (cumm), bio? gar, few			8,7 10	9,2 10		1.5 2 18	0.3 6 15	0.0 9 5					
		mafic antho? gab mag incls. 40° contact - bottom, is a			~~6,9~~	9,2	25	~~1.8 2~~	0.7 9	0.1 4					
		skar - some slicks													
159 fg cumm gab	159-170	021													
170 fg poy	170-177	170 — 04													
177 contact	177-185	177 — contact													
185 hm cumm gab		185 — 05													
196 fg cumm gab	185-238	021													
		91-93 mg cumm gabbro			9,2 10	9,7 10		0.0 8 19	0.1 1 13	0.0 1 4					
		60% plag, 20-25% cumm, 10-15% bio segs, some finer													
		gr away from contact, rextz text (reaction zone near													
		sulfides?													
		<1% scat cp, po small blebs, cp = po?													
		93-100.5 fg antho gabbro			9,7 10	10,2 10		0.4 0 16	0.1 1 19	0.0 2 9					
		65% plag, 25% antho, 5% v fg aug, <5% bio, horiz contact (lower)													
		1-2% mod mag po, rare sand segs - 1-2", cp stringers													
		in po													
233.5		{Note: 97-117 core box dumped before logging}													
237 msv gab	238 —														
238 bottom		100.5-110 pegmatite			10,2 10	10,7 10		0.0 4 0	0.0 2 15	0.0 0 7					
		cg ksp, qtz bio musc pteg, loc chl, ilm; horiz? lower contact			10,7 10	11,2 10		0.3 9 10	0.1 0 17	0.0 2 9					
		3% sulfide stringers, mod mag 108' 4" msv po vn.													
		110-159 m-cg cumm gabbro			11,2 10	11,7 10		0.3 4 11	0.0 5 11	0.0 2 2					
		65% plag and 25% cumm as curved patches, 5-10% aug,			11,7 10	12,2 10		0.3 9 18	0.5 4 18	0.0 2 9					
		tr bio, rextz tex, top 8' kss rextz - cumm alt to chl? bio			12,2 10	12,7 10		0.4 4 17	0.2 2 10	0.0 2 9					
		5-10% sulfides, weak mod mag, fg dissem po, cp in			12,7 10	13,2 10		1.0 3 12	0.3 7 11	0.0 4 4					

NO FW Contact

E-28

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-28
Logged by: H.M. Parker
Date: 1972
Page 2 of 2

Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12203	1807	2258	90	

Depth (1" = 40') | 20 40 60 80 100 % Sulfide (visual)

Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S		Deposit
159-170 fg cumm gabbro (loc rextz to mg)	12203	1807	1370	1420		0.431	0.428	0.022				
60% plag, 30% cumm (small patchy), 10% aug-hbl (fg clots), tr bio,			1420	1470		0.479	0.258	0.029				
less hbl-aug where rextz, loc ksp, musc, hem peg			1470	1520		0.601	0.384	0.037				
as above			1520	1576		0.601	0.554	0.029	6.56	0.45	0.27	
1% sulfides, strong mag po, cp loc blebs			1576	1670		0.040	0.056	0.007				
									9.06	0.83	0.41	
170-177.5 cg pegmatite												
ksp, qtz, musc, bio, (chl), plag? (minor), lower contact												
55°												
			167	179		0	0	0	0	0		
177.5-179 fmg bio gabbro			1790	1852		1.300	0.327	0.103				
60% plag patch-asic, 30% bio, 10% cumm, blebs			1852	1900		0.057	0.050	0.007				
of qtz, chl reaction rims												
179-180 schist incl												
plag, bio, graph w 20% stringers of mag po												
180-185 msv sulfides, gabbro												
60-70%: mg, mod mag po, tr cp blebs; 30-40% fmg gabbro:												
65% plag, 20% chl, 10% bio, <5% aug, chl alt of												
cumm?, diffuse tex, rextz near top												
185-196 fmg cumm gabbro (variable grainsize)												
65% plag asic-patchy (variable), 25% cumm patches, 3-5%												
bio, 5% hbl-aug subophclots, rextz text												
barren except 184' cp/po vnlts												
			190	196		0	0	0	0	0		
196-233.5 fg cumm gabbro (loc rextz mg)			1960	2100		0.098	0.080	0.016		1.40		
60-90% plag, 10-30% cumm, 10% vfg hbl-aug clots,			2100	2200		0.040	0.036	0.012		0.65		
loc sch incls			2200	2330		0.045	0.051	0.011		0.89		
1-2% sulfides, weak mag, assoc w sch incls			233	238		0	0	0		0		
233.5-237 mg cumm gabbro												
65% plag, 30% cumm, <5% aug-hbl clots, tr bio,												
patchy-rextz text, some cumm alt to chl?												
237-238 lost, Wyke's log indicates gabbro to 237.6,												
mg peg to 238, whereupon clay encountered, bit sanded in												
and hole lost.												