(16)

E-14

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-14
Logged by: H.M. Parker
Date: 1972
Page 1 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12200	19041	2214	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	AU	AG	Deposit
till	0-30.1 overburden - glacial till	12200	19041											
	AX Core Below													
				0	30.1	0	0	0	0	0	0			
msv sulf	30.1-108.2. msv sulfides			30 11	35 10	A·9	2.1 66	1.2 710	01 6 1					
	95+% 1 mag po, mod magnetite, 5% cp as stringers-blebs			35 10	40 10		2.2 315	1.0 018	01 4 7					
	loc oxide segs (mt?), chl-cumm? plag inclds			40 10	45 10		2.5 76	1.5 214	01 9 1					
				45 10	50 10		2.2 912	1.1 314	01 7 6					
	108.2-116 mg eucritic gabbro			50 10	55 10		2.3 1 6	1.2 710	01 8 3					
	40-50% asic plag, 20% cumm, 10% bz, 10% hbl clots, tr bio			55 10	60 10		2.2 314	1.3 918	01 9 1					
	10-15% sulfides mod mag po, cp, sulfides occur as inst			60 10	65 10		2.2 618	0.8 414	01 7 6					
	blebs, some blebs cut by plag needles			65 10	70 10		1.8 718	1.3 711	012 2 0					
				70 10	75 10		2.2 76	1.1 618	01 6 1					
	116-148 msv sulfides			75 10	80 10		2.2 716	0.9 615	01 6 9					
	85%, mg, weak-mod mag variable, po, 3% cp stringers,			80 10	85 10		2.2 012	1.2 119	022 0					
	few blebs; qtz, plag, chl inclds			85 10	90 10		2.3 714	1.0 411	01 6 9					
mg euc gab	114.5-120.5: rex tz gab incl: 50% asic plag, 35%			90 10	95 10		2.3 616	1.4 212	0120 5	55.81	33.217			
msv sulf	cumm, 15% bio clots (after aug hbl?), similar occur. @143			95 10	100 10		2.2 414	0.9 113	01 7 6					
	where 20% bio repl cumm also			100 10	105 10		2.2 414	1.0 313	01 8 3					
	140.5-141.5: mg peg: plag, qtz, bio, stringers of peg			105 10	110 10		1.9 6 6	0.9 312	01 6 9					
	cp.			110 10	115 10		0.8 718	0.8 715	01 1 0					
	146-147: peg: ortho, musc? (green), bio, qtz, po, cp			115 10	120 10		1.8 512	1.0 512	01 6 1					
	segs and stringers			120 10	125 10		1.9 518	0.9 119	01 0 3					
				125 10	130 10		1.9 012	1.8 219	01 6 1			TRNIL		
	148-149 pegmatite, mg gabbro			130 10	135 10		2.2 912	0.9 010	01 9 1					
	peg: 148-148.5 as 146-147; gabbro as below but 10-30% bio			135 10	140 10		2.2 814	0.6 611	012 0 5					
	reaction near peg			140 10	146 10	8.0	1.5 014	0.7 516	01 7 6	1.17.19	2.110	1.1.0	0.1.7	
		146	240				0	0	0	0	2.6.3			
	149-157 mg cumm gabbro, loc eucritic													
	60-65% plag asic-patch, 25% cumm patches, loc bz,													
	10-15% aug-subophclots, tr bio, 154.5 plag-qtz vn													
	157-160.5 ksp, qtz, bio, musc, chl peg 60° upper, 0° lower contacts													
	2" msv po wep walls into peg @ 159													
	160.5-166 mg cumm gabbro													
hybrid zone	60% plag, 35% cumm, 25% hbl, tr-5% bio; plag and cumm													
	are patchy, hbl is as clots, bio as segs, diffuse text													
	166-184 mg cumm gabbro													
	65% plag and 35% cumm - prismatic patches with lacking slightly													
	<20% hbl loc needles, 2-3% loc bio, rex tz tx, loc cg													
	166-167 fg granular tx: 60% plag, 30% cumm in textural													
	patches, 5% bio (loc segs)													

Depth column: 01 (30); 30 — 30.1; 148 (30-108); 05; 108.2; 116; 148 — 148; 04 contacts 157, 160.5; 160; 166; 184; 160-240 021 194; 210; 220; 240 — 240; 05; 245; 240-245; 245-263 024; 263 Footwall; 263-280 03 fol; 280; 48-160; bottom

E-14

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-14
Logged by: H.M. Parker
Date: 1972
Page 2 of 2

Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12200	1904	2214	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
184-186.5 f-mg gabbro	12200	1904									
60% plag, 15-20% cumm, 15-20% antho, 1-2% ilm, patchy text.											
1-2% dissem po, mag esp near sch. inds; 186' v/g sulf and ilm dissem											
186.5-187 fg cumm gabbro											
60% plag, 30% cumm, 5-10% aug-hbl; patchy tex to asic, chill zone w sch inds											
187-194 fmg cumm gabbro											
60% plag, 25% cumm, 10% hbl-aug, tr bio; patch-asic text, loc fg zones as above, loc minor sch inds, loc rextz w 1/4" patches of cumm-chl?											
194-210 fg cumm gabbro											
65% plag, 30% cumm interlocking patches, 5-10% aug-hbl clots (<1/16"), loc bio assoc and replaces hbl-aug, loc rextz, loc sch inds											
tr po, cp tiny dissem blebs											
210-220 altered fg gabbro											
65% asic-patchy plag, 25% antho, 10% hbl blk, loc sch inds, gen rextz to fmg, bleached											
220-240 fg cumm gabbro											
same as 194-210, loc rextz, qtz vns											
240-245 msv sulf, pegmatite, fg gabbro, sch inds			24.00	24.50		0.976	0.384	0.110			
40% sulfides msv and stringers; weak-mod mag po, most mag in sch inds, cp as stringers, small blebs; 25% peg; plag, qtz, bio, gar; gabbro 20%; sch inds 15%			245	280		0	0	0	0	0	
245-263 hybrid zone											
80% fg diorite; bio, plag, gar, sugary tex, loc a more? anorth gab; 60% plag, 20% cumm, 20% hbl; 20% gneissic sch; small plag-qtz porphroblasts in bio matrix											
263-280 schist											
plag, bio, musc, graph, qtz w plag-qtz porphroblasts segs and lays, loc crenulations, garnets 20-50° fol											