(12)

E-8

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole EDA-8
Logged by H. M. Parker
Date 1972
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Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12591	1791	2288	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
0	0-91.4 overburden - glacial till	12591	1791									
	Ax Core Below											
				0	91.4		0	0	0			
	91.4-93 msv sulfide (90%)			91.4	93.1		1.272	0.693	0.059			
0-91 01	weak mag po, cp stringers, chl incls, minor gar, few bio segs-blk			93.1	95.5		0	0	0			
	3" antho-cumm-bio w 15% dissem sulfide at contact											
	93-95.5 ksp? plag qtz peg											
till	abund schincls (bio-gar segs)											
	95.5-96 bio-antho-cumm reaction zone			95.5	100.5		0.463	0.693	0.044			
91' 94.4	96-98 meta peridotite											
91-105 05	75% cumm, talc, 20% hbl? after aug, some chl w cumm											
105' 105.5	15% sulfides: po, mod mag and cp dissem 1/4-1/2" xtls.											
fg gab												
121	98-99 "f"g qtz plag bio peg											
105-149 021	m, m-cg cumm gab											
141	99-101.5 Same as 96-98			100.5	105.5		1.052	0.409	0.088			
149 149	10% sulfides 1/8-1/4" inst & vnlt											
				105.5	149.1		0	0	0			
149-171 025	101.5-102.5 msv sulfide											
	95%, weak mag po, minor cp stringers, usual incls											
171 171	102.5-105.5 fg gabbro											
	15% stringers of sulfide											
171-220 021	105.5-121 fg gabbro											
	65% plag, 20% antho/cumm, 5-10% hbl, 5% bio, grad contact below											
	<3% sulfides - loc blebs and stringers											
220' 220.5	121-141 m, m-cg cumm gabbro											
220-236 05	60% plag ind? to relict pyx, sometimes cloudy, 20% cumm, 10-15%											
236' 233.2 236	aug-hbl?, 5% bio, loc 10%, loc plag-aug? segs which											
236-251 023	appear rextz w specs of sulfide, loc qtz ksp (white opaque)											
251' Footwall 251	pegs w usual reactions in gabbro											
253												
	141-149 fg cumm gabbro											
	40% plag, 50% cumm, 10-15% fg bio, cut by numerous											
251-320' 09	qtz vns and pegs, chl near qtz vns											
	1% sulfide, occurs inst, strong mag											
	149-171 f, mg gabbro, pegmatite, schincls			149.1	155.8		0.561	0.346	0.059			

E-8

KNOX MINING CORP.

DRILL HOLE LOG

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1259.1	1791	2288	90	

Deposit: Area 5
Drill Hole: EDA-8
Logged by: H. M. Parker
Date: 1972
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Depth (1"=40') | % Sulfide (visual) 20 40 60 80 100

Depth	Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Deposit
353 fol.	145-171 cont'd: 40% qtz, ksp? plag bio peg, loc gar, apatite (green glassy?), 10% sch incls; plag gn (loc gar)	1259.1	1791									
gn	145-155.5 10% sulfide vns and segs, strong magnetic											
fol.	171-220.5 f-mg cumm gabbro			2150	2200		0.097	0.052	0.012		1.313	
	65-70% plag, 15-30% cumm, 5-10% bio, loc 2-3% hbl-ilm; 5% peg vns, 5-10% sch inds, loc banded			2200	2261		1.609	0.413	0.117			
	215-220 2% sulfides, mod mag segs			2261	2269		0	0	0			
320 bottom	1% sulfides restd internal											
	220.5-233.2 f, mg gabbro			2269	2290		0.080	0.060	0.014		1.217	
	60% plag and 25% cumm/antho patches, 10% hbl chots, 5% bio loc cumm bio pd, peg			2290	2330		1.146	0.138	0.095			
	30% sulfide: msv and dissem, also vns; v c g strong mag po, cp as blebs, remob of cp near pegs.											
	233.2-236 sch incl, barren mafic gabbro			2330	2403		0.130	0.096	0.016		1.718	
	236-251 mg antho gab			2403	2484		0.252	0.119	0.037			
	65% plag, 25% antho, 5% hbl, 5% bio; gabbro shows patchy rextz text.			2484	2501		1.894	0.094	0.110			
	233.2-256 12% sulfides, strong mag po, blebs of cp in po, sulfides as inst, stringer, msv.			250.6	320		0	0	0		0	
	251-253 Contact zone - gneissic, composed as below											
	253-320 plag-chl-musc-sericite-bio-qtz gneiss porphroblastic qtz, v little or no bio below 260' 60° fol 1-265, 0-20° below											