E-13

(15)

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-13
Logged by: H. M. Parker
Date: 1972
Page 1 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12199	2225	2130	90	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
0-18	01	till	12199	2225									
	18' — 18.4												
3-38	021	fg cumm gab, schincls			0	184		0	0	0	0	0	
	38' — 38.5				184	2810		0.061	0.044				
38-57	04	f-mg cumm gab, schincls, peg			2810	3710		0.195	0.069				
	57 — 57												
7-72	03	sch-gn incl, fg gab											
	72 — 72												
72-94	022	mg eucritic gab											
	94 — 94												
94-115	04	schincl, peg, mg gab											
	115 — 115												
		mg gab											
15-154	021 134 141	mg cumm gab											
		f-mg gab											
	154 — 154												
154-189	04	mg gab, schincls, peg											
	189 — 189												
89-222	05	fg gab											
	222 —												
222-223	021				37	103.5		0	0	0	0	0	
223-228	223 — 04 223.5				103.5	111.0		0.085	0.042	0.015		1.72	
228-233	228 Footwall 024 233.5	peg, schincls, mg gab			111.0	115.0		0.276	0.170	0.029			
					115.0	125.5		0.074	0.059	0.013		0.33	
233-252	03	sch			125.5	189.5		0	0	0	0	0	
	252	bottom											

Description:

0-18.4 Overburden - glacial till

AX Core Below

18.4-38.5 fg cumm gabbro, schincls
90% gabbro: 65% plag, 30% cumm, <5% bio, loc rextz
to f-mg gabbro: 70% plag, 20% hbl, 10% bio
10% schincls: bio, plag, hbl, qtz; plag-qtz segs,
loc graph
3% sulfides: mod mag po; dissem po, cp in
rextz gabbro, schincls

38.5-57 f-mg cumm gabbro, schincls, peg
50% gabbro: 70% plag, 20% cumm, 10% aug-hbl 1/16"
segs, vague interlocking tex; abund (30%) schincls: with
gabbro chilled 1-2', more enorth nearby. 20% peg dikes,
gabbro nearby rextz to mg: 60% plag, 25% cumm-chl,
15% bio, minor hbl - interlocking text
tr sulfide for intr.

57-72 sch-gneiss incls, fg gabbro
sch gn: bio, plag, hbl; loc insipient peg, fg gab as
17.4-38.5
<5% po

72-94 mg (loc cg) eucritic gabbro
60% plag asic, partially repl, 25% cumm patches (5-10%
opx), 15% aug oph clots 1/8-1/4", rx is rextz near schincls
and insipient pegs, cumm + hbl → chl + bio?
tr po

94-115 schist, peg, mg gabbro
schist 40%: plag, bio, graph; peg 20%: qtz, musco,
feldspar, gabbro: as above, mg rextz near incls and peg
99-101 pd: 60% cumm, 20% hbl, 20% plag
2% sulfides mod magnetic, po:cp = 3:1 in peg
loc 15% po in sch incls

115-134 mg gabbro
65-70% plag, 20-25% cumm/antho?, 5% hbl, 5% bio
loc schincls, loc insipient pegs, gen rextz patch tex.
1-2% sulfides, located in schincls

134-141 mg cumm gabbro, loc eucritic

E-13

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-13
Logged by: H.M. Parker
Date: 1972
Page 2 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1219	2225	2130	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
131-141 cont'd: 10-15% aug oph	1219	2225									
141-154 f-mg gabbro											
60-65% plag asic-repl, 25% cumm patches, loc antho											
10-15% aug-hbl v small xtls, 5% bio											
tr po											
154-189 mg gabbro, sch incls, peg											
85% gabbro: 60% plag, 25-30% cumm/antho, 5-10% bio, loc											
10-20%, 5-10% hbl, 15% graphsch incls and insipient peg											
189-223.5 fg gabbro (loc mg rextz)			189.5	202.0		0.28	0.148	0.03.4		3.014	
65% plag, 25-30% cumm/antho, 5-10% bio, tr aug?			202	252		0	0	0		0	
192.7-193.5 m s v sulf: eq, po mod mag											
193.5-193.8 mt, po, graph, gar, chl, plag, qtz schist											
189-202 15% sulf in sch incls, rest of intv											
has 1% sulfides, strong mag											
223.5-228 pegmatite, sch incls											
peg: qtz, plag?, bio, chl; schist: bio, plag, have both											
brn and blk bio											
228-233.5 mg cumm gabbro											
55-60% plag, 30% cumm, 10-15% bio, rextz, patchy tex,											
tr vtg po-dissem											
3" fg drillzone at bottom 65% plag, 30% cumm, 5% bio											
233.5-252 schist											
plag, bio, musc, qtz w plag-qtz-musc porphroblastic											
lays, loc mt, vtg graph-conductive, 15-35° fol.											