5-82

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-82
Logged by H.M. Parker
Date 1973
Page 1 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12097	1356	2385	90	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Deposit
0		0-88 overburden - glacial till	12097	1356									
		AX Core Below											
0-88	01	88-193 f-mg cumm gabbro, pegmatite											
		80% gabbro: 60% plag and 20% cumm as patches, 10% hbl clots,											
		10-15% bio segs, more bio near pegs; 20% pegs as 3' vns											
		of ksp, plag, qtz, bio, musc											
		193-242 schist incls, pegmatite, fg cumm gabbro			194	204		0.04	0.14				
		50% schist incls: plag bio mt graph, loc chl-psuedosilli			204	216		0.04	0.14				
		type, loc qtz vns; 25% peg as above, 25% gabbro:			216	236		0.01	0.02				
88		50-60% plag and 30-35% cumm as patches, 10% hbl clots -											
		some segs, 0-5% bio											
		5% dissem sulfide blebs, loc 2" vns, strong mag po,											
		v little cp, as segs											
38-193	025	242-273 fg cumm gabbro (loc rextz mg)			242	252		0.03	0.05				
		65% plag and 20-25% cumm as patches, 5-10% hbl clots, 5%			252	263		0.032	0.047	0.011		1.34	
		bio segs; 10% sch incls of mt graph type - loc chl											
		3% sulfides, assoc w sch incls, strong mag?, cp segs											
		273-319 mg eucritic gabbro			291	298		0.057	0.030	0.011		0.69	
		50% plag laths, 15% bz (loc 25%) oph to poik, 25% cumm			298	310		0.09	0.09				
		patches, loc 10%, 10%-15% hbl aug oph; loc sch incls			310	315		0.060	0.050	0.011		0.55	
		1% sulfides to 291 - occais blebs, mod mag											
		3-5% sulfides 291-310 blebs, some cp segs											
		1% sulfides 310-319											
193		319-335 mg antho gabbro			319	331		0.10	0.09	0.01			
		65% plag patches few laths, 20-25% antho patches, 5%			331	351		0.03	0.06				
		hbl clots?, 5-10% bio segs; loc sch incls											
93-242	025	5% dissem sulfides, segs, strong mag, cp as segs; sch											
		incls assoc											
242		335-403 f, mg gabbro			353	366		0.088	0.065	0.014		1.98	
		65% plag, 20-25% cumm/antho, 0-10% hbl (little where an-			366	374		0.026	0.037	0.010		0.36	
		tho present, 5% bio segs, various text but gen rextz; 5%			374	384		0.114	0.078	0.017		2.04	
242-273	021	loc pegs, <5% loc sch incls of mt graph type											
		2% sulfide blebs, segs, cp assoc w sch incls											
273		4% from 384											
		403-449 msv sulfide, f, mg gabbro, pegmatite			403	412	9.5	1.82	0.77	0.14			
		50% sulfides, m<g po, strong mag to 412, weak to mod mag			412	418	5.5	0.04	0.28	0.01			
		below, cp as segs, some up to 2"; 25% gabbro; 65% plag			418	423	[illegible]	1.75	1.52	0.16	2.00	1.31	0.82 0.11

5-82

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: 5-82
Logged by: H.M. Parker
Date: 1973
Page 2 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12097	13556	2385	90	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.	From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Deposit
273		403-449 cont'd: 25% cumm, 0-10% hbl, 0-10% bio; loc	12097	42310	44210		0.341	0.341	01.04			
mg ever. gab		carb-hbl alt 413-415; 25% pegs: ksp, qtz, bio,		44210	44715		1.691	0.871	01.14			
273-319 022		plag?; few loc schists		44715	45715		0.061	0.041	01.008			
		The sulfides generally are only in msv vns: 404-413, 418-423,										
		442-448										
319		449-475 mg cumm gabbro (loc fg)										
mg anthe gab		60-65% plag and 20-30% cumm as patches, 5% hblc lots, 5-15%										
319-335 023		bio segs; mixed textures, rextz, loc qtz vns										
335		Pio sulfides as loc blebs, vns, mod-strong mag; 466										
f,mg gab		light silvery mineral assoc w qtz vn - gersdorffite?										
335-403 021		475-494 pegmatite										
		plag, qtz, bio, musc, ksp?, loc plag, chl, bio sch w										
		plag, qtz segs										
		494-521 sch-gneiss										
		plag bio chl, marbled tex, highly changed by peg										
		nearby?										
403												
carb hbl alt →	msv sulf,											
f,mg gab,												
403-449 04	peg											
449												
mg cumm gab												
449-475 021												
Footwall 475												
peg												
475-494 04												
494												
sch-gn												
494-521 03												
521												
bottom												