5-71

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-71
Logged by H. M. Parker
Date 1973
Page 1 of 2

Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12100	1557	2374	90	

Depth (1"=40')	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	AU	Deposit
0	0-73.8 overburden, glacial till	12100	1557										
	AX Core Below												
-74 01 till	73.8-120 mg cumm gabbro, pegmatite. 60% gabbro: 60% plag, 25-30% cumm, 10% bio segs, tr hbl, patchy but igneous tex. 40% peg: ksp, qtz, (plag), bio, (tr musco), (tr gar); gabbro is bio-plag w/in peg tr sulfide blebs, dissem, in peg												
73.8	120-140 f, mg gabbro 60-65% plag, 20-30% cumm or antho, 0-10% bio, 5-10% hbl, loc schincls, rextz patchy text, gradational contact at bottom over 2-3'												
14-120 025 mg cumm gab, peg	1% sulfide blebs, vnlts, mod mag, cp as blebs in po												
120	140-163.5 mg cumm gab (loc m-cg), eucritic toward base 50% lathy asic plag, 10-15% cumm, 15% hbl-augite oph, 0-25% bz poik, loc antho?, loc peg vns < 5%, loc chl?												
20-164 021 fimg gab	2" peg vn at bottom, good tg text to gabbro												
140 gradational contact mg cumm gab	tr sulfides, dissem blebs												
	163.5-320 msv sulfides			163.5	169.0	5.5	1.991	0.907	0.147	56.0	33.67	NIL	
163.5 eucr.	92% cg po to 204, mg thereafter, cp as segs to 212,			169.0	174.0		1.837	0.926	0.159				
	blebs to 263, segs to 301, blebs to 320; po mod mag to			174.0	179.0		1.918	0.837	0.167				
	215, weak thereafter (loc mod); loc schincls: plag, bio			179.0	184.0		1.999	0.875	0.159				
	int and fg cumm gabbro w usual composition, minor			184.0	189.0		1.951	0.938	0.125				
	antho?, chl, gar incls common tiny blebs			189.0	194.0		1.715	0.743	0.149				
	(215.6-206.2, core loss)			194.0	199.0		1.788	0.812	0.150				
	320-351 mg cumm gabbro (loc m-cg)			199.0	204.0		1.877	0.875	0.161				
	60% lathy plag, 30% cumm and 10% hbl intergrown, also			204.0	209.0		1.065	1.064	0.094				
	segs, patches, 0-5% bio segs, 10% peg vns			209.0	214.0		1.567	0.630	0.117				
	2% sulfide blebs concentrated in 2' zones of 10%			214.0	219.0		1.764	0.699	0.150				
	sulfides, strong mag po, cp as segs			219.0	224.0		2.016	0.970	0.168				
				224.0	229.0		1.715	0.869	0.144				
	351-374 mg cumm gabbro, pegmatite			229.0	234.0		1.991	0.907	0.170				
	80% gabbro: 60% plag (loc cloudy) and 25-30% cumm as patches,			234.0	239.0		1.999	0.856	0.132	55.4	34.06	NIL	
	5-10% hbl clots and intergrown w cumm			239.0	244.0		1.975	0.900	0.170				
	10% bio segs, 20% ksp, plag, qtz, bio, peg			244.0	249.0		1.991	0.724	0.164				
	1% sulfide scattered blebs, mod mag			249.0	254.0		1.975	0.787	0.167				
				254.0	259.0		2.048	0.749	0.174				
	374-395 mg cumm gabbro			259.0	264.0		2.007	0.900	0.132				
	30-50% plag, 35-50% cumm, 10-15% hbl aug, 0-10% bio			264.0	269.0		2.024	1.001	0.174				
	segs, loc chl, intv is similar to 320-351			269.0	274.0		1.593	0.604	0.137				
	1% sulfides, occas blebs, mod mag, cp w/in po			274.0	279.0		1.975	0.787	0.156				

5-71

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-71
Logged by H.M. Parker
Date 1973
Page 2 of 2

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12100	1557	2374	90	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	AU	Deposit
163.5		395-424 mg cumm gabbro	12100	1557	2790	2840		2072	0.913	0.169				
		5% (loc 60%) plag asic - patchy variable, 20-40% cumm,			2840	2890		2040	1.045	0.147	48.61	33.39	NIL	
	msv	loc chl?, 0-10% hbl clots, 0-15% bio, 10% pegs			2890	2940		1.942	0.963	0.160				
	sulf	415-416 msv vn 75% sulfide, strong mag, else-			2940	2990		2.089	0.945	0.171				
		where 10% scattered blebs as above - mod mag			2990	3040		1.963	0.919	0.166				
					3040	3090		2.164	0.718	0.170				
		424-434 hybrid schist			3090	3140		2.081	0.957	0.173		1.562	1.91 0.87 0.15	
		fg, rextz, foliated 65% plag 20% bio, 15% hbl, minor			3140	3197	5.7	2.052	1.058	0.161	55.61	34.91	NIL	
164-320	05	anthos? loc qtz segs, loc peg gn			3197	3250		0.089	0.018					
					3250	3350		0.057	0.013			0.99		
		434-448 gneiss			3350	3390		0.086	0.039	0.013		1.12		
		plag, bio, psuedosilli, w plag, qtz, musc segs, big												
		py cube @ 447 - could be in a crack, 150 avg fol.			4147	4159		0.621	0.112	0.064		12.39		
320		mg cumm gab												
320-351	021													
351		mg cumm gab, peg												
351-374	025													
374		mg cumm gab												
374-395	021													
395		mg cumm gab												
395-424	021													
Footwall 424		hybrid sch												
424-434	024													
434		gn												
434-448	09													
448		bottom												