5-74

KNOX MINING CORP.

DRILL HOLE LOG

Deposit Area 5
Drill Hole 5-74
Logged by H.M. Parker
Date 1973
Page 1 of 3

Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12304	1604	2404	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	0-92 overburden - glacial till	12304	1604									
	Ax core Below											
	92-99 fmg cumm? gabbro											
-92 01	60% plag asic-patchy, 20% cumm (dk grn) could be hbl, 15% hbl											
	5% bio segs											
	99-123.5 schist incls											
	plag, bio, qtz, musc, loc gar, chl, mt; 10-15% fol., hybrid											
	gab dike (plag bio granofels) 101-103											
	1% sulfides, fg po segs											
92	123.5-160 mg (loc m-cg) cumm gabbro, pegmatite											
2-99 021 99	50% gabbro: 60% plag, 30% cumm patches, 0-5% hbl as											
9-160 025	fg clots in cumm, 5-10% bio segs; 50% peg: ksp, (plag,											
	qtz, bio, musc											
123.5	tr sulfides (blebs in gab mostly)											
	160-170 fg (loc rextz mg) cumm gabbro											
	40-50% plag asic mostly, 40% cumm as large patches, 10%											
	hbl clots, 10% bio flakes, also 2-3" bio patches; 2" hbl											
	alt at 164-166											
160	1% sulfides, tiny dissem blebs, strong mag											
60-170 021 hbl alt → 170	(161.0-161.5 core loss)											
	170-234 mg (loc fg) cumm gabbro			170	175		0.28	0.28				
	60-65% plag asic bundles, 25-30% cumm, loc anthro, 5%			175	180		0.27	0.24				
	hbl clots, 5-10% bio segs											
	170-180 10% sulfide blebs in sl more mafic zone, cp			192	197		0.54	0.49				
70-234 021	as blebs in po and segs - mod-strong mag			197	205		0.44	0.21				
	192-204 predom schinds - mt graph digested type,											
	15-20% sulfide vns, segs, strong mag po, f, mg, cp											
	as segs generally											
234	234-319 f, mg cumm gabbro			253	268		0.232	0.178	0.024		1.57	
	somewhat similar to above: 60-65% plag and 25-30% cumm											
	loc anthro as patches more so than above, 5% hbl (loc 10%)			302	306		0.237	0.206	0.016		1.53	
	5% bio flakes, segs, loc more mafic, loc peg vns and			306	311		0.18	0.08				
	schinds <5%			311	315		0.022	0.044	0.009		0.19	
	5% sulfides, blebs segs 302.7-311, overall 1-2%											
	strong mag, vns, segs; 3" msv vn @ 292											
	319-398 fg cumm gabbro (loc rextz)			335	338		2.03	0.74	0.17			
	60% plag and 30% cumm as patches, 10% hbl clots, few			338	350		0.152	0.110	0.017		1.80	
	oxide clots, 5% ksp plag qtz chl bio peg; few (<5%)			350	363		0.142	0.073	0.019		2.12	

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234	319-398 Cont'd! Sch incls: graph-mt type w assoc sulf	12304	1604	363.5	381.5		0.064	0.049	0.011		0.98	
	tr sulfides to 335; 335-338.3 95% msv sulf			381.5	384.5		0.85	0.19				
	w 2" peg @ contacts, po is fg (unusual), weak mag, cp											
234-319 021	as segs. 339-381.5 3% sulfides assoc w sch incls											
	strong mag; 381.5-384 60% msv sulfides in peg,											
	gab and sch incls, mod mag, 384-398 tr sulfide											
	blebs											
	398-489 f, mg cumm gabbro			438.0	450.0		0.137	0.200	0.021		2.86	
	65% plag and 20-25% cumm as patches, loc antho, 5%			450.0	459.0		0.092	0.108	0.015		1.65	
	hbl, 3% oxides? clots, 0-5% bio segs, 60° fracs @ 422			459.0	473.0		0.26	0.37	0.04			
	1% sulfides to 438 occurs blebs			473.0	483.0		0.11	0.13	0.02			
319	3% sulfides 438-460, strong mag fmg, mg po, cp as			483.0	488.0		0.52	0.18				
fg cumm gab	blebs, segs in po, loc high pn?, loc cg gabbro here.											
	3-5% sulfides 460-489, blebs, segs, vnlts, strong											
	mag mg po, cp as blebs, segs in po											
398 319-~~348~~ 021	489-497 f, mg antho gabbro			488.0	498.0		0.13	0.08				
	65% plag patches, 20% antho sheets, 10% hbl clots, 5-10%											
	bio segs											
	2% sulfide blebs, strong mag, fg po, cp in po											
	497-548 fg antho gabbro, sch incls, peg vns - hybrid			498.0	503.0		0.26	0.10				
	Zone											
398	45% gabbro 60-65% plag and 20% antho as patches, 5-10% hbl clots,			529.5	538.0		0.088	0.049	0.014		2.07	
f, mg cumm gab	10% bio segs, loc v fg cumm gabbro; 45% sch incls:											
	plag, bio, loc mt graph w sulfides, marbled text,											
398 ~~348~~-~~3~~489 021 frac	sch incls predominate from 536; 10% peg vns											
	497-503 10% sulf, fg strong mag po, cp as segs											
	in sch incls											
	503-548 1% sulfide segs, strong mag											
489-497 023 489 497	f, mg antho gab											

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497			12304	1604									
497-548 025		fg anlho gab, sch inds, peg											
Footwall??													
548 548		bottom											