E-32

KNOX MINING CORP.

DRILL HOLE LOG

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				12203	1705	2309	90	

Deposit Area 5
Drill Hole EDA-32
Logged by H.M. Parker
Date 1972
Page 1 of 3

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No.		From	To	Ore Type	% Ni	% Cu	% Co	% Fe	% S	Deposit
		0-68.2 overburden - glacial till	12203	1705									
		Holmes put contact at 67.0											
		Ax Core Below											
0-70	01	till											
		68.2-70 m-cg mafic gabbro											
		30% plag patch-asic, 50% cumm, 20% hbl-aug oph clots											
		tr bio except near contact which is horiz?											
					0	40		0	0	0	0	0	
70 — contact	68.2 70	70-87 cg pegmatite			40	89		0.17	0.31		0	0	
0-87	04	peg											
		ksp, plag, qtz, bio, musc; cumm-bio incls (cummalt to chl)											
		with sulfide vnlts, also fg anorth gab, bio plag schincls											
7-95	05 87	msv sulf											
		1% sulfides strong mag											
5-100	021 95 100	fg cumm gab											
		87-95 msv sulfides, pegmatite			89	95		2.08	0.12	0.06	0	0	
00-121	025	schincls, fg gab			95	108		0.13	0.15		0	0	
		small blebs, some loc alt "green" of feldspar, sulfides have			108	113		0.32	0.23	0.02	0	0	
		bio-gar plag incls			113	119		0.41	0.28	0.03	0	0	
21-132	04 121.5	m-cg gab, peg											
32-136	021 132.5 136	cumm gab											
		95-100 fmg cumm gabbro											
36-160	04	schincl, peg											
		60% plag patchy and 25% cumm patchy, 10% bio, <5%											
		subophvfg hbl, rextz, "contaminated", occais fol.											
		<1% blebs po, cp but gen barren											
0-170	021 160	fg cumm gab											
		100-121.5 schistincl, fg gabbro											
70-178	021 170.5 178	fg cumm gab, peg											
		70% schistincl: plag, bio, gar qtz, w loc plag qtz porphro											
		blasts, loc chl-musco; 30% gabbro; 65% plag and 35% hbl											
78-193	021 193	mcg cumm gab											
		interlocking; prismatic, sugary text, loc qtz (grn) feldspar peg											
		2-3% scat sulfide blebs, gen in sch: distinct blebs at											
		mag po, cp; some fine "dusting" of both											
93-238	05	msv sulf											
		121.5-132.5 m-cg cumm gabbro, pegmatite											
		55% gabbro: 50% plag, and 30% cumm, 20% bio repl plag,											
		patch text, rextz; 15% pegmatite: plag, qtz, (bio)											
		minor sulfides w peg											
	237.8 fol.	fmg cumm gab											
		132.5-136 mg cumm gabbro											
238-270	021	65% plag, 30% cumm, 5% small hbl clots, tr bio											
					119	137		0	0	0	0	0	
		136-160 schincl, pegmatite			137	143		0.34	0.40	0.02	0	0	
270-279	05 270.5 279	msv sulf											
		50% sch: plag, bio, gar, qtz (chl); 50% mg peg: ksp, plag, qtz, bio,			143	148		0.10	0.11	0.02	0	0	
		minor sericite; some fg gabbro near top contaminated			148	158		0.20	0.15	0.02	0	0	
~~297~~ ~~279~~	~~021~~	heavily by sch to a diorite: plag, hbl, bio			158	168		0.11	0.30	0.02	0	0	
		2-3% sulfide vns, vnlts, mag po, cp above usual											

E-32

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DRILL HOLE LOG

Deposit: Atlas
Drill Hole: EDA-32
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Date: 1972
Page 2 of 3

Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,2,0,3	1,7,0,5	2,3,0;9	9,0	

Depth (1"=40')	% Sulfide (visual)	Description	Drill Hole No. From	Drill Hole No. To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	A & A G	Deposit
279		160-170.5 fg cumm gabbro	1,2,2,0,3	1,7,0,5	1,6,8'0	1,7,1'0		0:0,7'0	0:5,4'2	0'0,1,5	0	1,5'0		
279-325 025 fmg cumm gab, peg		65% plag, 20% cumm, 15% hbl (5-10% where rextz), sugary text, loc rextz, schists - mineralized												
		3% sulfide segs, vnlts, mod strong mag po, cp vnlts												
		170.5-178 fg cumm gabbro, pegmatite												
325		gabbro: 65% plag, 25% cumm, patchy, 10% hbl - small blebs												
		loc rextz, mg w up to 70-40% bio near pegs, also plag:												
325-360 022 cg cumm gab eucritic		bio, musc schists												
		2% sulfide, mod mag po, cp vnlts - gen sulfide in peg												
					1,7,1	1,9,1,5		0	0	0	0	0		
360		178-193 mcg cumm gabbro			1,9,1,5	1,9,3'0		0:1,7'2	1:1,5'0	0'0,2,6	0	3:8'7		
		65% plag and 20% cumm patches, 10% hbl subophic blebs, 5-10% bio (small segs), rextz tex, loc peg												
360-418 021 fmg cumm gab		1% strong mag loc sulfide blebs												
		193-237.8 msv sulfides			1,9,3'0	1,9,8'0		2,1,6'2	0:7,2'4	0'1,7,6	0	0		
		95% mcg po, weak, mod mag variable, opas irreg blebs - vnlts, large pa granules (219-223 lost)			1,9,8'0	2,0,3'0		2,0,9'7	0:7,2'4	0'1,6,1	0	0		
					2,0,3'0	2,0,8'0		2,0,1'6	0:8,0'0	0'1,4,7	0	0		
413 418 lost bottom					2,0,8'0	2,1,3'0		2,0,9'7	0:8,6'9	0'1,3,2	0	0	TR N I L	
		237.8-270.5 fmg cummgabbro			2,1,3'0	2,1,9'0	6'0	1,9,5'1	0:8,1'9	0'1,6,9	0	0		
		60-65% plag asic-patch, 20% cumm patch, 5-10% hbl, 5-10% bio, locless, loc rextz, loc plag bio qtz peg, loc cg (242-246), 25-30° fol @ top - inds?, 241 rose qtz vns, near pegs			2,1,9'0	2,2,3'0	A'0	2,0,9'7	0:5,4'5	0'1,5,8	0	0		
					2,2,3'0	2,2,8'0	1	2,2,4'3	0:2,7'0	0'1,4,7	0	0		
		bio, cumm → chl.	8,6:4,0,6	3,4:3,9,8	2,2,8'0	2,3,3'0		0:5,6'9	1:0,2'0	0'1,7,6	5,5:2'1	3,3:2'5		
		2-5% po (mag), and cp dissem blebs, vnlts, blebs and stringers in po. 267-268 8" msv zone w v. weak mag po.			2,3,3'0	2,3,7'7	A'7	2,2,1'1	1:1,2'1	0'1,6,1	4,4+7	1:9,3'	0:7,7	0:1,6
					2,3,7'7	2,4,7'0	19'3	0:1,0'2	0:0,5'6	0'1,0,7	0	0		
					2,4,7'0	2,5,7'0	10'	0:1,5'4	0:1,5'1	0'1,0,7	0	0		
			5,5,5,2	4,6,8,8	2,5,7'0	2,6,6'0	9'	0:2,2'7	0:2,3'3	0'1,0,7	3,3:2'3	0:1,7'	0:1,4	0:0,0,7
		270.5-279 msv sulfides			2,6,6'0	2,7,1'0		0:8,3'7	0:0,9'4	0'1,0,8,1	0	0		
		95%: mg weak mag po, cp as blebs and stringers, qtz, bio, plag inds: mg plag qtz bio peg inds w bio reaction near sulfides, 273' loc fg gab incl similar to 237-270.5			2,7,1'0	2,7,6'0		1:4,7'9	1:8,2'7	0'1,1,0	0	0	TRNIL	
			1,8:2,8,5	1,0:2,	2,7,6'0	2,8,1'0		1:3,4'1	0:1,1'9	0'1,1,7	1,5'0	1:2,2'	0:6,8	0:1,0
					2,8,1'0	2,9,6'0		0:0,4'0	0:0,2'5	0'1,0,7	0	0		
		279-325 fmg (variable) cumm gabbro, mcg pegmatite			2,9,6'0	3,0,4'0		0:1,6'2	0:4,9'7	0'1,0,2,2	0	0		
		60% gabbro: 60-70% plag, 20-30% cumm, 5-15% bio, 2-10% lbt aug, some bio-chl after cumm loc, few schists, varying degree of rextz and rect w peg, patchy text; 40% pegmatite: plag bio musc qtz (ksp?)			3,0,4'0	3,0,9'0		0:0,4'2	0:0,3'7	0'1,0,7	0	0		
					3,0,9'0	3,1,4'0		0:5,3'6	0:4,1'5	0'1,0,7,3	0	0		
					3,1,4'0	3,2,5'0		0:0,2'0	0:0,7'5	0'1,0,0,7	0	0		
					3,2,5'	3,4,1'8		0	0	0	0	0		
		2% sulfides, mod strong mag po, cp as vnlts, loc msv assoc w peg.			1,9,3'	2,8,1'					8,8'0	1,2,5'	0:6,6	
		325-360 cg cumm gabbro (eucritic)												
		60% plag, 25% cumm (5% bz), 10% hbl-aug opx, somewhat rextz, patchy tex, loc peg vns (6" @ 326) plag, qtz, bio, musc,												

No fw contact

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DRILL HOLE LOG

Deposit Area 5
Drill Hole EDA-32
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Date 1972
Page 3 of 3

Deposit	Town	Co.	Lease No.	Hole No = Coordinate		Collar Elev.	Angle	Azimuth
				12203	1705	2309	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
360-413 f-mg cumm gabbro, variable grainsize 65% plag, and 25-30% cumm - patchy tx., 5-10% hbl-ang suboph clots, loc rextz w grainsize proportional to amt of rextz.										
413-418 lost, hole ended at 418', must quote Holmes: "Bottom one-half inch of bit with diamonds is fused to rock at 418' of depth"										