(21)

E-19

KNOX MINING CORP.

DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-19
Logged by: Harry Parker
Date: 1972
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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,1,0,4	2,0,5,8	2,1,9,5	9,0	

Depth (1"=40')	Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Au	Ag	Deposit
0														
0-16	till	1,2,1,0,4	2,0,5,8											
16.2														
	AX Core Below													
	mg cumm gab			0	51		0	0	0		0			
6-66	16.2-65.5 mg (loc m-cg) cumm gabbro			5,1 10	6,2 10		0:1,1 10	0:0,4 14			2:6 16			
	65% plag (patchy crystals-not aggregates), 20-25% cumm,			6,2 10	6,5 10		0:1,0 16	0:0,5 13	0:0,1 5		0			
021	close to bz, 10% aug subophclots, 5-10% biotclots esp													
	toward bot, loc fg cummsegs, gabbro has some rg tex,													
	40-51.5 microcline peg (also perth)! musc, biotchl													
65.5	1% sulfide, mod mag 37-51.5													
6-89	msv sulf													
05	3% sulfide, mod mag 51.5-65.5													
82.5														
84	fg gab													
34-95	65.5-82.5 msv sulfides			6,5 10	7,0 10		1:8,5 13	0:7,0 15	0:1,4,7					
04	peg													
95.2	95-170, mg, weak-nonmag (loc modmag) po, cpus			7,0 10	7,5 10		2:0,3 12	0:8,0 10	0:1,0,3					
	amoeboid blobs, loc gabinels w bio selvage between			7,5 10	8,0 10		2:1,8 16	0:9,3 12	0:1,1,7	5,5:6	3,3:9 16			
	sulfides and gabbro, also chl, plag, amph? incls			8,0 10	8,5 10		1:5,7 17	1:2,3 14	0:1,2,5			T.R.	N.L.	
	mg eucr gab									2,0 10	1,9 11	0:9,2	0:1,2	
	82.5-84 fg cumm gabbro													
35-170	022													
	rextz plag, vns of sulfide w bio reaction rim between													
	sulfide and gabbro													
	84-95.2 pegmatite			8,5 10	9,0 10		0:3,3 13	0:1,8 12	0:0,2,9					
	gneissic plag (biotite type) w 5% sulfides (vns): nonmag mg po,			9,0 10	9,5 10		0:0,1 16	0:0,0 16	0					
	high cp, some bio sch (w sericite after plag?) incls, loc													
	gar.													
170														
	f-mg gab													
70-206	95.2-170. mg eucritic gabbro			9,5 10	10,0 10		0:8,4 15	0:2,1 14	0:0,0,6					
	65% plag, 10-30% cumm, 10-15% bz oph, 10% aug-hbl sub			10,0 10	10,5 10		0:7,9 16	0:2,3 19	0:0,5,1					
021	oph, loc bio; text variable, loc v. igneous, plag is asic			10,5 10	11,5 10		0:3,2 15	0:2,2 16	0:0,3,7					
	except where rextz, more cumm and rextz below 140, loc			11,5 10	12,0 10		0:2,0 13	0:1,5 11	0:0,2,2					
206	sch incls, aug segs, diorite d.k., 150-170 cg rextz, chlat, loc sulf spinel			12,0	13,9 15		0	0	0		0			
206-221	hybrid diorite sch incls													
225	95-120 10% sulfide: inst, few blebs esp toward			13,9 15	14,5 10		0:7,9 16	0:2,0 17	0:0,2,2					
221-225	bottom, few msv vns, fg po-weak mag, cp conc in local													
Footwall 220.5	sch													
03 225	zones, 105 moly parting													
225-239	qn													
09	120-139 1% sulfide, mod mag			145	178.5		0	0	0	0	0			
238.5	139-145 5-10% sulfide blebs, mod mag f-mg po, cp blebs													
239-260	fol. sch													
03	in po													
259.7														
260	last bottom													
	170-206 f-mg gabbro			1,7 15	1,8 10		0:0,6 13	0:0,4 19	0:0,1,2		1,0 14			
	60% plag-asic and 15% cumm (loc anthio) as patches, 10%			1,8 10	1,9 10		0:2,0 18	0:1,5 15	0:0,2,4		3,5 10			
	hbl-aug clots, 15% bio segs, loc peg (191-196), loc graph, sch													
	incls w sulfides, loc rextz tex													
	179-198 2% sulfides, strong mag, dissem inst blebs													
	1' core loss at 195'													

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Deposit	Town	Co.	Lease No.	Hole No=Coordinate		Collar Elev.	Angle	Azimuth
				1,2,1,0,4	2,0,5,8	2,0,5,8	90	

Depth (1" = 40') | % Sulfide (visual) 20 40 60 80 100

Description	Drill Hole No.		From	To	Ore Type	%Ni	%Cu	%Co	%Fe	%S	Au	Ag	Deposit
206-220.5 hybrid diorite, schlieds	1,2,1,0,4	2,0,5,8											
diorite: 70% plag, 15-20% bio 10% hbl?, sugary tex, loc peg, qtz vn													
			198	221		0	0	0	0	0			
220.5-225 schist			221.0	226.0		0.75	6.172	0.066			TR	0.2	
bio, musc, pseudosilli, pseudoandalusite, serp (qtz), gar			226.0	231.5		0.081	0.025	0.014					
10° fol contorted			231.5	238.5		0.772	0.466	0.066					
222-225 80% sulfide: f-mg po, weak-mod mag,			238.5	259.7		0	0	0	0	0			
v high cp (20%) segs, qtz, plag, gar incls, abund													
spinels													
225-238.5 bio gneiss													
plag, gar, qtz porphyroblasts, loc dioritic													
15% sulfides: weak-mod mag f, mg po, cp as blebs in													
po, qtz, gar incls; sulfides form vns, also dissem													
238.5-259.7 schist													
plag, bio, musc (pseudosilli and pseudoandalusite), chl; plag													
qtz segs, 35° fol-contorted crenulations, loc gneissic													
tex, loc epi, loc sericitized peg, loc (minor) sulf vns -													
strong mag													
Note: Wyke's log shows total depth of 260', no core													
available for last 3' however.													
			NOTES	No assays 120-139 between 2 good assays									
				No assays 16 etrusand 145.5-179.5									
				sulfides 300 below trntwall									