E-11

(23)

# KNOX MINING CORP.

## DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-11
Logged by: H.M. Parker
Date: 1973
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| Deposit | Town | Co. | Lease No. | Hole No=Coordinate | | Collar Elev. | Angle | Azimuth |
|---|---|---|---|---|---|---|---|---|
| | | | | 1,2,4,0,4 | 2,1,5,8 | 2,1,1,9 | 9,0 | |

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

| Depth | Description | Drill Hole No. | | From | To | Ore Type | %Ni | %Cu | %Co | %Fe | %S | | Deposit |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-21 | 01 | 0-21.5 overburden - glacial till | 1,2,4,0,4 | 2,1,5,8 | | | | | | | | | |
| till | | | | | | | | | | | | | |
| 21.5 | | A X Core Below | | | | | | | | | | | |
| .1-41 | 021 | 21.5-41 f-mg cumm gabbro | | | | | | | | | | | |
| f-mg cumm gab | | 65% plag, a sic, 20% cumm (patchy), 5% hbl clots, 10% | | | | | | | | | | | |
| 41-45 | 04 41 45 | bio segs, loc cg, amost eucritic | | | | | | | | | | | |
| pes | | | | | 0 | 43.6 | 0 | 0 | 0 | 0 | 0 | | |
| msv sulf | | 41-45 mg granodiorite pes | | | 4.3 16 | 4.8 13 | 0:8,219 | 0:4,310 | 01·0,8,8 | | | | |
| 45-99 | 05 | few ksp phenos?, loc musc | | | 4.8 13 | 5.3 10 | 2.0,917 | 1:3,411 | 011,9,1 | | | | |
| | | 5% sulfides - vns, mod mag po, cpas blebs | | | 5.3 10 | 5.8 10 | 2.3,010 | 0.7,814 | 01,2,6,4 | 5.1·61 | 31·218 | | |
| | | | | | 5.8 10 | 6.3 10 | 2.1,015 | 1:0,317 | 011,9,1 | | | | |
| | | 45-99 msv sulfides | | | 6.3 10 | 6.8 10 | 2.0,116 | 0:7,519 | 011,8,3 | | | | |
| | | 90% mg po 45-75 weak mag, 75-99 mod mag, cp | | | 6.8 10 | 7.3 10 | 2.1,710 | 1:0,317 | 011,7,6 | | | | |
| | 99 | as blebs, segs, few fg bio gabbrds, chl inclsn | | | 7.3 10 | 7.8 10 | 1.9,515 | 0:7,814 | 011,6,1 | | | | |
| | | | | | 7.8 10 | 8.3 10 | 2.2,413 | 1:0,818 | 01,2,2,0 | 5.5·21 | 3.5·216 | | |
| | | 99-179 fg cummgabbro, schinds | | | 8.3 10 | 8.8 10 | 2.2,315 | 1:0,613 | 011,7,6 | | | | |
| | | gabbro 85%: 50% plag and 25-30% sl talcose cumm have | | | 8.8 10 | 9.3 10 | 2,2,315 | 1:0,818 | 011,8,3 | | | | |
| 99-179 | 021 | patchy tex, 5-10% bio segs, 15% hbl clots; 15% sch inclsn: | | | 9.3 10 | 9.9.4 | 1:8,219 | 0:7,018 | 011,6,1 | | | 4.8.3 – 9.9.4' | |
| fg cumm gab, schinds | | plag, bio, graph mt, loc plag-chl sch inclsn | | | 9.9 14 | 10.9 10 | 0:1,48 | 0:0,915 | 010,1,7 | | 2:511 | 5.1:1, 2:1.1; 0:8.9 | 0:1.9 |
| | | 2-3% sulfides in sch inclsn | | | 10.9 10 | 12.5 10 | 0:0,411 | 0:1,516 | 010,1,0 | | 0:515 | | |
| | | | | | 12.5 10 | 14.0 10 | 0:0,417 | 0:0,717 | 01·0,1,1 | | 0·610 | | |
| | | 179-212 plag, chl-bio, musc, graph, mt sch | | | 14.0 10 | 15.5 10 | 0:0,718 | 0:0,919 | 010,1,3 | | 1:118 | | |
| | | v contorted avg fol 40°? | | | 15.5 10 | 17.9 10 | 0:0,315 | 0:0,219 | 010,0,9 | | 0:413 | | |
| | | | | | 179 | 212 | 0 | 0 | 0 | | 0 | | |
| Footwall 179 | | | | | | | | | | | | | |
| | sch | | | | | | | | | | | | |
| 179-212 | avg. fol 03 | | | | | | | | | | | | |
| 212 | bottom | | | | | | | | | | | | |