E-29

# KNOX MINING CORP.

## DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-29
Logged by: H.M. Parker
Date: 1973
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| Deposit | Town | Co. | Lease No. | Hole No = Coordinate | | Collar Elev. | Angle | Azimuth |
|---|---|---|---|---|---|---|---|---|
| | | | | 12403 | 1983 | 2163 | 90 | |

| Depth (1" = 40') | % Sulfide (visual) | Description | Drill Hole No. | | From | To | Ore Type | % Ni | % Cu | % Co | % Fe | % S | Deposit |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | | 0.0 - 32.0 overburden - glacial till | 12403 | 1983 | | | | | | | | | |
| 0-35 01 | till | 32.0-35.0 lost (gabbro chips according to Wyke) | | | | | | | | | | | |
| | | AX Core Below | | | 0 | 35T | | 0 | 0 | 0 | 0 | 0 | |
| 32 35 | lost | 35.0-97.0 schinds, pegmatite, fg cumm gabbro | | | 35 10 | 40 10 | | 0.3 9 10 | 0.2 3 19 | 0.1 0 5 1 | | | |
| | schinds, peg, fg cumm gab | 40% plag bio psuedosilli, qtz gar schinds; 30% | | | 40 10 | 50 10 | | 0.1 6 17 | 0.2 0 11 | 0.1 0 2 9 | | | |
| | | KSP, plag, qtz, bio peg; 30% fg gabbro: 60% plag, | | | 50 10 | 60 10 | | 0.2 1 19 | 0.0 7 15 | 0.1 0 3 7 | | | |
| 35-97 025 | | asic to patchy, 25% cumm patches, 10% hbl clots, 5% | | | 60 10 | 70 10 | | 0.2 3 12 | 0.1 1 19 | 0.1 0 2 9 | | | |
| | | bio segs. | | | 70 10 | 80 10 | | 0.2 8 18 | 0.1 0 10 | 0.1 0 3 7 | | | |
| | | 3% sulfides to 80', none beyond: scattered | | | ~ | | | | | | | | |
| | | segs, few vns, f, mg po, mod mag, cp as blebs | | | | | | | | | | | |
| | | 97-173 Hybrid zone | | | | | | | | | | | |
| 97 | hybrid zone: schinds, peg, mg cumm gab | same general composition as above, but m, loc m-cg | | | | | | | | | | | |
| | | gabbro, few fg gabbros; 60% plag and 25-30% cumm | | | | | | | | | | | |
| | | as patches 10% bio segs, 2% hbl intergrown w cumm, | | | | | | | | | | | |
| 97-173 024 | | loc chl segs | | | | | | | | | | | |
| | | 1% scattered dissem sulfides | | | | | | | | | | | |
| | | 173-209.5 mcg gabbro, pegmatite | | | | | | | | | | | |
| | | 85% gabbro: as above, rest 15% KSP peg as above, loc tourm, cp | | | 80 | 231 | | 0 | 0 | 0 | 0 | 0 | |
| | | 209.5-275 fg cumm gabbro | | | 231 10 | 238 10 | | 0.2 7 16 | 0.2 4 15 | 0.1 0 2 9 | | | |
| | | 60% plag asic, 25% cumm patchy, 10% bio segs, 5% hbl clots, | | | 238 | 283 | | 0 | 0 | 0 | 0 | 0 | |
| | | loc diorite (once amphibolite?): 65% plag, 25% hbl, 10% bio, | | | | | | | | | | | |
| 173 | mcg gab, peg | 5% gar; loc mafic zone; 210-221: 60% cumm-talc, 30% plag, | | | | | | | | | | | |
| | | 10% bio, no appreciable hybridiz @ lower contact; 10% | | | | | | | | | | | |
| 73-209 025 | | plag, bio, mt, graph schincls | | | | | | | | | | | |
| | | 5% fg strong mag sulfide assoc w schincls 231-238 | | | | | | | | | | | |
| | | 1% sulfides rest of intv (weak mag above 231, strong | | | | | | | | | | | |
| | | below 238), high cp for schincls | | | | | | | | | | | |
| 209.5 | fg cumm gab, schinds | 275-283 schist | | | | | | | | | | | |
| | | plag, bio, gar, psuedosilli; 15° avg fol. | | | | | | | | | | | |
| 209-275 021 | | | | | | | | | | | | | |
| Footwall 275 avg fol. | sch | | | | | | | | | | | | |
| 275-283 03 | bottom | | | | | | | | | | | | |