(25)

E-21

# KNOX MINING CORP.

## DRILL HOLE LOG

Deposit: Area 5
Drill Hole: EDA-21
Logged by: H. M. Parker
Date: 1973
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| Deposit | Town | Co. | Lease No. | Hole No = Coordinate | | Collar Elev. | Angle | Azimuth |
|---|---|---|---|---|---|---|---|---|
| | | | | 1,210 5 | 1,857 | 2,271.2 | 90 | |

| Depth (1" = 40') | % Sulfide (visual) | Description | Drill Hole No. | | From | To | Ore Type | % Ni | % Cu | % Co | % Fe | % S | Au | Deposit |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | | 0-23.4 overburden - glacial till | 1,210 5 | 1,857 | 0 | 23.4 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 0-23.4 / 01 till | | | | | | | | | | | | | | |
| 23.4 | | 23.4-41 mg anthe gabbro | | | | | | | | | | | | |
| 23-41 / 023 mg anthe gab | | 65-70% plag laths, patches, 20-25% antho (loc cumm patches) | | | 23 14 | 30 10 | | 0.1 38 | 0.0 81 | | | | | |
| | | 0-5% hbl-aug, 5-10% bio segs; loc eucritic, rextz, | | | 30 10 | 40 10 | | 0.1 212 | 0.1 010 | | | | | |
| 41 | | fg | | | | | | | | | | | | |
| 41-67 / 021 f-mg cumm gab | | 2-3% sulfide-dissem blebs: mod mag, po, cp as tniy | | | | | | | | | | | | |
| | | segs. | | | | | | | | | | | | |
| 67 | | 41-67 f-mg cumm gabbro | | | 40 10 | 50 10 | | 0.1 314 | 0.0 619 | | | | | |
| | | 65% plag asic, 20% cumm (loc anthi) patches, 10% hbl patches, | | | 50 10 | 59 10 | | 0.0 619 | 0.0 811 | | | | | |
| | | 5% bio patches, loc peg, schinels | | | 59 10 | 64 10 | | 0.2 418 | 0.2 415 | 0.0 2.9 | | | | |
| | | 41-50 1-2% dissem sulfide | | | 64 10 | 69 10 | | 0.4 016 | 0.1 716 | 0.0 3.7 | | | | |
| 67-130 / 021 | | 59-67 5% blebs, mod mag, loc strong | | | 69 10 | 74 10 | | 0.2 017 | 0.2 319 | 0.0 2.2 | | | | |
| | | | | | 74 10 | 84 10 | | 0.1 510 | 0.5 315 | 0.0 2.2 | | | | |
| | | 67-130 m-cg cumm gabbro | | | 84 10 | 94 10 | | 0.1 015 | 0.1 113 | 0.0 1.4 | | | | |
| | | 65% plag, 25-30% cumm (loc anthi) as patches, | | | 94 10 | 99 10 | | 0.7 39 | 0.7 516 | 0.0 5.9 | | | | |
| | | 5% hbl, loc 5% bio, loc fg zones; rextz text, 3' pegat bottom | | | 99 10 | 104 10 | | 0.4 14 | 0.2 415 | 0.0 4.4 | | | | |
| | | 67-102 5% sulfides - blebs and segs assoc w sch | | | 104 10 | 115 10 | | 0.0 513 | 0.1 113 | | | | | |
| 130 | | | | | | | | | | | | | | |
| 30-146 / 05 msv sulf | [redacted] | inels; 102-130 1% sulfides | | | 115 10 | 126 10 | | 0.0 917 | 0.1 010 | | | | | |
| | | | | | 126 10 | 130 10 | | 0 1 | 0 1 | 0 | 0 1 | 0 1 | | |
| 146 | | 130-146 msv sulfides | | | 130 10 | 135 10 | | 2.1 710 | 0.7 419 | 0.1 7.6 | | | | |
| | | cg weak mag po, apas segs | | | 135 10 | 140 10 | | 2.4 719 | 0.9 613 | 0.1 6.9 | 5.8 0 | 3.5 712 | | |
| | | | | | 140 10 | 146 10 | | 2.6 911 | 0.7 811 | 0.1 7.6 | | 1.6 10 | T.R. 2.4 1 | 0.8 3 |
| 146-186 / 021 f-mg cumm gabbro, mafic | | 146-186 f-mg cumm gabbro, mafic | | | 146 10 | 151 10 | | 0.1 813 | 0.2 017 | 0.0 2.2 | | | | |
| | | 40-60% plag - asic/patchy segs, 30-50% cumm patch-aggregates, 10% hbl segs and tiny clots, 10% bio segs, loc | | | 151 10 | 161 10 | | 0.0 319 | 0.0 310 | 0.0 1.2 | | 0.4 16 | | |
| 186 | | talc pd zones, 2% seat sulf blebs and segs - mod | | | 161 10 | 174 10 | | 0.0 912 | 0.0 512 | 0.0 1.4 | | 0.8 15 | | |
| | | magnetic | | | | | | | | | | | | |
| 86-222 / 025 peg, fg cumm gab | | 186-222 pegmatite, fg cumm gabbro | | | | | | | | | | | | |
| | | 85% peg: plag (cloudy white - big phenos), ksp, qtz, bio, | | | | | | | | | | | | |
| 222 | | muse, and loc chl; gen fg gabbro 15%: 50% plag, | | | | | | | | | | | | |
| | | 30% cumm, 20% bio | | | | | | | | | | | | |
| | | 222-313 fg anthe gab, fg diorite gab, schinels, peg | | | 214 310 | 248 10 | | 0.5 414 | 0.1 710 | 0.0 4.4 | | | | |
| ~~222~~ | ~~025~~ | 45% anthe gabbro: 70% plag, 20% antho, 10% hbl (could be bio), | | | 248 10 | 259 10 | | 0.1 010 | 0.0 512 | 0.0 2.1 | | 1.8 13 | | |
| | | sugary tex. 25% fg diorite gab: 65% plag, 20% bio, 10-15% | | | | | | | | | | | | |
| | | hbl (or blk bio?), 2-5% gar, 20% schinels, 10% peg | | | 284 10 | 297 10 | | 0.0 817 | 0.0 618 | 0.0 1.6 | | 2.1 10 | | |
| | | 2% sulfide vns and segs, mod-strong mag po, cp | | | | | | | | | | | | |
| | | as segs. | | | | | | | | | | | | |
| | | 313-330.7 hybrid sch | | | | | | | | | | | | |
| | | plag, bio, pseudosilli, loc chl; indistinct fol. 40° | | | | | | | | | | | | |

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# KNOX MINING CORP.

## DRILL HOLE LOG

Deposit Areas
Drill Hole EDA-21
Logged by H.M. Parker
Date 1973
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| Deposit | Town | Co. | Lease No. | Hole No = Coordinate | | Collar Elev. | Angle | Azimuth |
|---|---|---|---|---|---|---|---|---|
| | | | | 12105 | 1857 | 2272 | 90 | |

| Depth (1"=40') | % Sulfide (visual) | Description | Drill Hole No. | From | To | Ore Type | % Ni | % Cu | % Co | % Fe | % S | Deposit |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 222 | | | | | | | | | | | | |
| 222-313 | 024 | hybrid zone; fg ano gab, fg diorite gab, schists, peg | | | | | | | | | | |
| | | Footwall 313 | | | | | | | | | | |
| 313-331 | 03 | hybrid sch fol. 330.7 | | | | | | | | | | |
| | | bottom | | | | | | | | | | |