

Vans. office

CASCADE MOLYBDENUM MINES LTD. (N.P.L.)

003123

DIAMOND DRILL HOLE RECORD

HOLE NO. A-19

Co-ordinates of Collar


N. _____ E. _____

LOCATION _____

STARTED _____

DIRECTION _____

FINISHED _____

| ASSAY NUMBER | FOOTAGE | | LOG | ASSAY | | |
|--------------|---------|----|---|-------|--|--|
| | FROM | TO | | | | |
| 14156 | 0 | 8 | Chert Scarn Breccia - arseno pyrrhotic - 5% recovery (easing core) | | | |
| 14157 | 8 | 13 | Chert Breccia - spotted with arsenopyrite - cobalt bloom? in some fragments. | | | |
| 14158 | 13 | 18 | Chert - certy looking quartzites fine arseno, the and some pyrrhotite thru rock - scarnish looking in places | | | |
| 14159 | 18 | 23 | Andesite  - Buff colored - # Biotite rich white spotted # elongated along flow lines. flow appear to bedding of sed? # | | | |
| 14160 | 23 | 28 | Andesite ^{Dike} cont, Buff colored elongated green white spots | | | |
| 14161 | 28 | 33 | Interlayered flow rock and sediments - Pyrrhotite at contact Int blue sulfate at 28 ft. | | | |

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| | FROM | TO | | | | |
| 19162 | 33 | 35 | <u>Ardesite</u> <u>dike</u> - few sulphides visible. | | | |
| 19163 | 35 | 40 | <u>Chert</u> - hard cherty quartzite Arseno - scattered thru-out | | | |
| 19164 | 40 | 45 | <u>Chert</u> - scattered - arseno, greenish mineral moly (Cherty Scarn) | | | |
| 19165 | 45 | 50 | <u>Chert</u> or <u>scarn</u> - Arseno, the only visible sulphide - hard green-white some spots of inter blue sulphate or oxide? | | | |
| 19166 | 50 | 55 | <u>Cherty Scarn</u> - slightly brecciated with arseno, moly + some schistite Some Biotite | | | |
| 19167 | 55 | 65 | <u>Scarn Breccia</u> - Pea green - scarn and cherty quartzites - Moly, Arseno some calcite | | | |
| 19168 | 60 | 65 | Mainly <u>chert</u> - green - scarnish streaks Arsenopyrite, + cobalt bloom | | | |
| 19169 | 65 | 71 | Hard cherty <u>Quartzite</u> - cut by dike at 71 ft. Arseno, some Pyrrho + atr. of Moly | | | |

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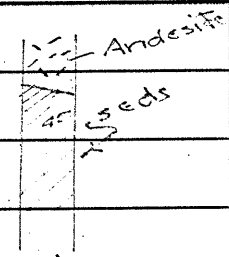
DIRECTION _____

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|--------------|---------|----|--|-------|--|--|
| | FROM | TO | | | | |
| 1170 | 71 | 78 | <p><u>Andesite</u> dike white spotted fine to large spotted <u>1/8 3/4</u> Buff-colored cracks normal to beds.</p>  | | | |
| 1171 | 78 | 83 | <p><u>Quartzite - Brecciated - argillite</u> bands near 78 becoming increasingly brecciated → 83 Arseno, chalc, pyr, cobalt?, moly</p> | | | |
| 1172 | 83 | 88 | <p><u>Quartzite - cherty looking</u> Arseno, + some long needle-like x-shells of pyrrhotite - rock has light green alteration in bands.</p> | | | |
| 1173 | 88 | 91 | <p><u>Andesite</u> dike - white and black spotted - fine grained</p> | | | |
| 1174 | 91 | 96 | <p><u>Breccia - chert scarn</u> - fragment of pulaskite - Arseno. Pyrro- chalc, moly</p> | | | |

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| | FROM | TO | | | | |
| 14175 | 96 | 101 | Cherty (quartzite) breccia - Arseno, Pyrrh fine rust-like moly | | | |
| 14176 | 101 | 106 | As above hard chert breccia some fragment of dike or pulsaskite - Blob of pyrrhotite. Arseno, cloud-like molly near fracture | | | |
| 14177 | 106 | 111 | Quartzites - Becoming more brecciated Moly-Arseno & larger x-stalls of pyrrhotite | | | |
| 14178 | 111 | 116 | Quartzite Breccia - <u>caliche</u> pools much as above - | | | |
| 14179 | 116 | 121 | Pulsaskite - chert <u>Breccia</u> Pyrrho, Arseno, Moly. | | | |
| 14180 | 121 | 126 | Pulsaskite Breccia (filling) Tilts of Pyrrhotite Arseno, some, chales, | | | |
| 14181 | 126 | 131 | Quartzite + chert - bands of <u>Argillite</u> - Arsenopyrite - fr. of chales. | | | |

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| 14182 | 131 | 136 | Mainly Scarn - veinlet of calcite - fine grained arseno. | | | |
| 14183 | 136 | 141 | Scarn - Breccia - carbonate x-stall - greenish - to purplish (either scarn or and cherty orite small breccia) Pyrrhotite + Arseno | | | |
| 14184 | 141 | 146 | Argillaceous quartzites - spotted with arseno. - Bedding @ 45° | | | |
| 14185 | 146 | 151 | Breccia - quartzite - scarn - pyrrhotite and arseno. some chabco. wellastinite diopside. | | | |
| 14186 | 152 | 156 | Andesite dyke - white spotted biotite biotized - and oxidized along fractures parallel to core | | | |
| 14187 | 156 | 161 | Quartzite - Dolomite breccia | | | |
| 14188 | 161 | 166 | Quartzite - oxidized shear zone start at 158 165-166 | | | |

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