

Log Hole Tom 39 Contd - 2 -

599.4 617.8 Altered limestone.

599.4-600.6' well mineralized sphalerite, galena.

600.6-603.6' well mineralized to near solid galena
and sphalerite, slight pyrite.

603.6-610.0' well mineralized galena, sphalerite,
slight pyrite.

610.0-612.8' well mineralized to near solid sulphide
galena and sphalerite, slight pyrite.
very muddy rock

612.8-617.8' slight galena, sphalerite, chalcopryite
near solid pyrite.

617.8-649.6 Hard black argillite, occasional graphite.

617.8-622.0' slight pyrite, galena, sphalerite.

622.0-622.7' mineralized sphalerite.

622.7-625.0' slight pyrite, sphalerite, galena.

625.0-645.0' slight pyrite.

649.6 683.0 Conglomerate.

653.5-656.5' hard grey argillite

668.5-670.6 Hard grey argillite

670.6-672.0 Fine grained conglomerate.

672.0-673.2 Hard grey argillite.

677.6-678.0' Limestone blebs, pyrite.

678.0-679.0 Hard black argillite.

Core angles 47° 40° 84° 45° 117° 32°

178° 38° 234° 35° 317° 46°

373° 52° 440° 60° 503° 62°

551° 58° 744° 647° 45°

Log Diamond Drill Hole.

Claims Tom Claims Location Yukon
Hole. Tom 40 Angle -80° Co-Ords. 58+20N Elev 5488
6+10W

Depth 882' Direction East
Date Started July 24th, 1967 Finished August 11th, 1967
Drilled by Midwest Drilling Ltd.
Logged by P. Ogryzlo

0.0- 57.0 Casing, shale, broken ledge.

57.0 697.0 Hard black argillite, slightly graphitic
throughout, rusted shears to 62', blebs,
concretions and small stringers of pyrite
throughout.

275-315' very broken core, graphitic section.

375.6-377.1' graphitic section - 25% pyrite and
quartz.

390-435' Folded section, much quartz and pyrite.

402.9-403.4', 405-405.5' 90% pyrite.

411-419.5' Highly graphitic section with blebs
pyrite.

565-570' graphitic section with small quartz
stringers.

583-590' Graphitic with quartz stringers.

501-502.7' grey argillite with blebs pyrite.

695-697' grey argillite with slight galena, sphalerite
and pyrite.

697.0 796.3 Altered limestone, considerable contortion, very
fine grained galena and sphalerite, very heavy in
weight.

796.3 882.0 Hard black argillite, pyrite stringers throughout,
795.3-815.0 many pyrite stringers up to 1" in width.

Tom 40 Contd.

- 2 -

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Lost core 212.8-222.4', 223.2-228.2', 250.0-253.4',
283.0-283.7', 325.0-326.3', 579.8-580.5',
505.0-510.0', 677.3-679.5', 683.0-684.5', 835.0-837.4'
Core angles, 58' -40°, 133' -45°, 259' -45°,
333' -45°, 442' - 60°, 515' -48°, 539' -55°,
601' -70°, 668' -80°, 823' -85°.

Claims Tom Claims Location Yukon
Hole No. Tom 41 Depth 256' 74+00M Elev 5789.9
5+45E

Angle -40° Direction East
Date Started July 14th, 1967 Completed July 27th, 1967
Drilled by Midwest Drilling Logged by P. Ogryzlo

0.0	9.0	Casing, shale broken ledge, reamed to 74' to recover stuck rods.
9.0	159.6	Hard black argillite, rusted on shears, black 120.0-130.0' very soft xxxxx argillite, blebs pyrite. Lost core 13.4-14.2' and 17.8-19.0' 150.0-159.6' slight pyrite, galena, sphalerite.
159.6	177.6	Grey argillite, 159.6-173.0' Slight to mineralized galena, sphalerite and pyrite. 173.0-177.6' well mineralized to solid sulphide galena and sphalerite, slight pyrite.
177.6	256.0	Very broken black argillite, sections graphitic, occasional small quartz stringers, slight pyrite throughout. 177.6-180.0' slight galena and sphalerite. 196.3-197.6' grey argillite, mineralized with galena, sphalerite, pyrite. 197.6-200.0' slight sphalerite, galena, pyrite. Lost core 232.4-233.0', 245.0-245.8', 252.0-256.0' core angles 49° 37° 104° 25° 237° 40°