

Log Diamond Drill Hole.

Hole Number U-37

N77457.90 Dip: 0° Bearing: N64°07'E
E51046.78 Elevation: 4760.15 Depth: 40.0'.

Date Started: November 29th, 1970 Finished: November 29th, 1970

Drilled By: Cameron McCutcheon Drilling Co. Ltd.,

Logged By: I. Young

0.0 40.0 Grey siliceous argillite, well bedded, slightly
~~graphitic~~ contorted, thin siltstone beds, slight
galena and brown disseminated sphalerite from
5.7-8.1', very slight mineralization from 10.0-12.1',
occasional quartz stringers, slight graphite in
fractures, slight pyrite, Lost core: 1.4-2.7',
3.8-5.7', 8.1-10.0', 19.3-21.3', 38.0-38.7',
Core angles: 32° at 16', 54° at 21.5', 32° at 25',
20° at 30', 19° at 34.6', 32° at 38'.
End of Hole 40.0'.

Tom Claims, Yukon

Hole Number U-38 0° S. 63° 22' 54" W

N. 77440.62 Depth 47'
E. 51033.06 Elev. 4759.58

Date Started: Nov. 29, 1970. Finished: Nov. 30, 1970.

Drilled By: Cameron McCutcheon Drilling Ltd.

Logged By: I. Young.

0.0 - 13.0 Grey argillaceous limestone, sections baritic, sections
contorted, fair pyrite, mineralized fair galena and brown
disseminated sphalerite, odd stringer of white quartz.
Lost Core: 6.0-7.3, 8.1-12.0
13.0-41.7 Black graphitic argillite, well bedded numerous thin silt-
stone & limestone beds, slight pyrite, mineralized very
slight galena and sphalerite from 13' to 22.2', slight
galena and sphalerite from 23.5' to 40.3', few specks
galena from 40.3' to 41.7', few stringers of white quartz.
Lost Core: 16.2-17.5', 18.7-20.0', 22.2-23.5', 24.4-
25.7'.
Core Angles: 46° at 14.5', 42° at 23.8', 42° at 29.5',
42° at 34.5', 60° at 39.5', 58° at 43.0'
41.7-47.0 Black, massive graphitic argillite, odd stringer of white
quartz few specks of pyrite.

End Hole.