

Log Diamond Drill Hole Number U-32 Contd.

100.5 103.3 Conglomerate, coarse grained fragments, some graphite in fractures, slight pyrite.

103.3 104.6 Grey siliceous argillite, minor siltstone, slight contortion, slight pyrite.

104.6 107.2 Conglomerate, medium grained fragments chert, quartz and argillite, abundant siltstone, very slight pyrite.

107.2 121.7 Grey siliceous argillite, well bedded, some contortion, occasional beds siltstone, carbonate in fractures, very slight pyrite. Core angles: 23° at 109.6, 70° at 115.3', 66° at 120.0'.

121.7 136.9 Conglomerate, coarse grained fragments, very slight pyrite, occasional stringers white quartz.

136.9 175.0 Grey siliceous argillite, well bedded, considerable contortion, brown to yellow siltstone beds numerous increased from 144.3-147.7', occasional contorted fragments siltstone, occasional stringers white quartz, slight pyrite, Lost core: 137.4-138.0', 138.6-139.3', 140.0-140.7', 141.7-143.1', 147.8-148.4', 149.4-150.0', 150.7-151.4', 152.4-153.8', 154.4-155.0', 155.8-156.5', 157.6-158.9', 160.0-160.7', 165.6-166.3', 170.3-171.7'. Core angles: 24° at 145.0', 37° at 149.2', 2° at 157', 23° at 163', 30° at ~~168~~ 168', 41° at 173.5'.
End of Hole 175'.

Log Diamond Drill Hole:

Hole Number: U-33

N80321.07 Dip: 0° Bearing: N66°12'E
E50987.73 Elevation: 4755.70 Depth: 51'

Date Started: November 22nd, 1970, Finished: November 23rd, 1970.

Drilled By: Cameron McCutcheon Drilling Ltd.,

Logged By: I. Young.

0.0 19.2 Conglomerate, medium to coarse grained fragments chert, quartz and argillite, abundant siltstone 12.0-13.3', occasional bed argillite, slight pyrite.

19.2 26.2 Grey well bedded siliceous argillite, numerous siltstone beds, graphite in occasional fractures, occasional quartz stringers, slight pyrite, lost core 21.3-23.3'.

26.2 26.8 Lost core.

26.8 40.9 Conglomerate, coarse grained, subangular fragments, quartz, chert and argillite, slight pyrite, some leached, numerous stringers white quartz, Lost core 28-28.7', 29.4-30.7', 34.0-34.6', Core angles: 37° at 18.6', 75° at 25.5', 43° at 41'.

40.9 42.0 Grey siliceous argillite, well bedded, numerous siltstone beds.

42.0 44.5 Grey siliceous ~~siltstone~~ siltstone, occasional quartz stringers, very slight pyrite.

44.5 46.6 Conglomerate, minor argillite, occasional stringers white quartz, very slight pyrite.

46.6 48.6 Lost core.

48.6 51.0 Grey well bedded argillite, siliceous, minor siltstone slight contortion, very slight pyrite, core angles: 46° at 49.7'.