

Log hole U-2A contd.

in the following: 80.0-90.0', 230.0-240.0',
240.0-250.0'. The amount of water produced by this
hole started to increase rapidly at 200'. Lost
core: 62.8-64.0', 65.2-66.7', 70.4-71.8', 74.3-
75.0', 82.3-84.3', 85.5-88.8', 217.5-218.1',
227.5-228.2', 231.0-233.0', 233.7-238.3', 242.5-
251.4', 256.0-258.6'. Core angles: 46° at 57.7',
59° at 69', 56° at 73.5', 36° at 102', 55° at 109',
42° at 113.5', 65° at 123.5', 37° at 127.4', 49°
at 136.8', 45° at 142', 57° at 156', 67° at 161',
43° at 166.4', 48° at 173.3', 42° at 186.6', 37° at
191', 57° at 196', 56° at 203.5', 41° at 208.8',
38° at 213.7', 44° at 223.9', 28° at 227.0', 37° at
253.5', 24° at 259.5', 17° at 263.5', 8° at 268.5'.
End of Hole 269.0'

Log Diamond Drill Hole.

Hole Number U-25

Dip: 0°

Depth: 94'

N80217.68

Elevation: 4755.72

B50974.52

Bearing: N71°20'W

Date Started: November 5th, 1970, Finished: November 7th, 1970.

Drilled By: Cameron McCutcheon Drilling Ltd.,

Logged By: I. Young

0.0	54.0	Dark grey, siliceous argillite, slightly graphitic well bedded, numerous thin beds siltstone, slight pyrite, some oxidation, few quartz stringers, conglomerate 5.1-5.4', carbonate in fractures, mineralized slight galena and red brown disseminated sphalerite in bed in from 42.5-53.7', core broken from 25.0-36.0' and 39.0-50.0', Lost core 4.3-5.0', 17.2-18.6', 25.0-27.7', 31.1-33.1'. Core angles: 52° at 1.2', 30° at 13.5', 34° at 21.0', 25° at 38.4', 62° at 49.5', 32° at 52.5'.
54.0	55.2	Conglomerate, subangular fragments of chert, quartz and argillite, slight pyrite.
55.2	77.5'	Black graphitic argillite, well bedded, considerable contortion, fair pyrite, some oxidation, carbonate in numerous fractures, occasional quartz stringers, mineralized slight galena and sphalerite from 62.1-63.1', very slight from 66.1-69.4', slight galena and sphalerite from 69.4-71.8', few graphitic galena from 71.8-74.4', core recovered from 33-34.1'. Lost core 57.2-58.6', 60.2-62.1', 76.2-77.5'. Core angles: 16° at 59'.

Log diamond Drill Hole Number U-25 contd.

77.5 94.0 Conglomerate, angular to subangular fragments of
chert, quartz and argillite, carbonate and
graphite fill ~~in~~ few fractures, coarse conglomerate
from 77.5-86.6', grey argillite from 86.6-88.0'
separated the coarse from medium conglomerate which starts at
88.0' and continues to end of the hole. slight
pyrite.
End Of Hole 94.0'.

Log Diamond Drill Hole:

Hole Number: U-26

N80213.25 Dip: -40° S66°38'W 356
E50973.76 Elevation: 4751.58 Depth: 274'

Date Started: November 7th, 1970 Finished: November 11th, 1970

Drilled By: Cameron McCutcheon Drilling Ltd..

Logged By: I. Young

0.0	4.3	Grey siliceous argillite, well bedded, quartz stringers abundant, numerous thin siltstone beds, slight contortion, lost core 3.6-4.3', core angles: 45° at 2.0'.
4.3	5.0	Conglomerate, subangular fragments, xxxxxxx chert, argillite, and quartz, slight graphite, odd pieces pyrite.
5.0	14.2	Black graphitic argillite, massive, occasional stringers white quartz, siltstone from 13.8-14.2', slight pyrite, fair pyrite in siltstone.
14.2	20.0	Lost core.
20.0	25.5	Conglomerate, medium grained, subangular fragments very slight pyrite, graphite in fractures, Lost core 20.7-21.3', 21.9-22.6', 23.2-25.0'.
25.5	60.3	Black graphitic argillite, well bedded, considerable contortion, frequent siltstone beds, occasional quartz stringers, slight pyrite, mineralized slight pyrite galena and brown sphalerite from 28.7-33.0', brown to reddish sphalerite occurs in bedding, Lost core: 25.7-26.9', 27.4-28.7', 31.2-31.9', 32.1-33.7', 35.0-37.6', 38.5-39.8'.