

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 speck 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'.

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Core angles: ~~XX~~ 64° at 29.5', 61° at 44.5', 56° at 56',
core fractures from 23-50', sludge samples taken
from 23-53'.

- 60.3 70.5 Conglomerate, beds black graphitic argillite,
considerable contortion, slight pyrite, carbonate
in fractures.
- 70.5 73.0 Black graphitic argillite, well bedded, occasional
bed siltstone, considerable contortion, few
stringers quartz.
- 73.0 99.0 Conglomerate, subangular fragments of chert, and
argillite, few contorted beds of graphitic
argillite, white quartz very abundant from 90.0-
91.0', slight pyrite, some leached, several beds
siltstone. core angles: 36° at 74', 36° at 78.5',
43° at 89'.
- 99.0 358.0 Grey well bedded argillite, siliceous, thin beds
siltstone, occasional stringers white quartz,
graphite and carbonate in fractures, slight pyrite,
mud from 207.9-208.5', core fractures in following:
181-184', 203-206.5', 261-267', 275.5-285', 287.3-
296.5', 303.3-319', 341.8-350'.
Lost core 275.6-276.9', 288.1-290.0', 290.6-293.2',
294.6-296.3', 304.1-304.8', 305.5-307.5', 345.7-350.0'
Core angles: 51° at 100', 18° at 104.4', 31° at 115',
51° at 125', 11° at 132', 74° at 142', 26° at 151',
67° at 161', 58° at 167.5', 23° at 175', 31° at 181',
32° at 190', 47° at 200', 49° at 220', 50° at 225'

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Log diamond Drill Hole U-26 Contd.

55° at 235', 60° at 245', 60° at 250', 62° at 258.5',
57° at 272', 50° at 286', 23° at 294', 36° at 302',
24° at 309.5', 57° at 322', 48° at 352'.
End of Hole 358'