

005037

CURRAGH RESOURCES INC.

Inter-Office Memorandum

TO: Gregg Jilson
Vice-President
Exploration

FROM: Lee C. Pigage
Senior Geologist
Whitehorse Office

RE: Location of 1991 Geotechnical DDH (91CC-01 to 08)

DATE: 07 05 1991

Location of the geotechnical holes are as follows:

Mill Site

* 91CC-01
* 91CC-02
91CC-03
91CC-08

Water Supply Dam

91CC-04
91CC-05
* 91CC-06
* 91CC-07

Holes marked by * are dominantly Ordovician shale and were flagged in my earlier memo (May 22, 1991) Note that the disrupted texture in the ORG was noted for both locations.



**CURRAGH RESOURCES INC.
INTER-OFFICE MEMORANDUM**

TO: Gregg Jilson
Vice-President, Exploration
Whitehorse Office

FROM: Lee Pigage
Senior Geologist
Whitehorse Office

CC: Dave Downs, Golder Associates

Re: 1991 Geotechnical Drilling (Fresh Water Dam Site)

May 22, 1991

Attached are the logs for the eight 1991 geotechnical drill holes. Units correspond to the 1983 stratigraphic code.

Drill holes 91CC-01, 91CC-02, 91CC-06, 91CC-07 consist dominantly of Ordovician shale. In many cases the shale has a very disrupted S1 fabric and appearance. This may be caused by proximity to a large fault (?!)

The remaining holes (91CC-03, 91CC-04, 91CC-05, 91CC-08) are in the transition zone between Silurian siltstone and Silurian limestone.

The disrupted nature of the Ordovician shale core and the number of holes in the Ordovician shale raises concerns in my mind about the suitability and stability of any dam placed in this area.

Lee Pigage