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File Exp. Carbon Co
EXP/007/013
CEP

D. H. EMLING COMPANY
CONSULTING MINING AND GEOLOGICAL ENGINEERS
5500 SOUTH SYRACUSE CIRCLE
WOODSIDE PLAZA I SUITE 118
ENGLEWOOD, COLORADO 80110

(303) 779-9448

October 31, 1979



Mr. K. M. Thompson, Engineering Geologist
Utah Dept. of Natural Resources
Division of Oil, Gas, and Mining
1588 West North Temple
Salt Lake City, Utah 84115

Re: Letters of August 8 and 14, 1979
on exploratory drilling program
in Carbon County, Utah.

Dear Mr. Thompson:

The exploratory drilling program in Carbon County, Utah was terminated on October 17, 1979.

Drill Program

Drilling was performed at Location Nos. 1, 2 and 3. (See map with letter of August 8, 1979.)

Location No. 2

This location was the first one to be drilled. Two drill holes were attempted before location was abandoned. One drill hole reached a depth of 120' and the other reached a depth of 450 feet.

Location No. 1

Two drill holes were drilled on this location; one reached 1018' before being abandoned and the other was completed to 1740 feet.

Location No. 3

Only one drill hole was drilled, and it reached a depth of 1453 feet.

Abandonment and Plugging Drill Holes

Only two drill holes reached the desired depths (1740' and 1453') after electric logging. These drill holes had thick mud (60 viscosity) pumped

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into each drill hole from drill stem at the bottom of each drill hole. The remaining 3 drill holes, since they were relatively shallow, were filled with cuttings.

Surface casing in the drill holes were cut off approximately 1 foot below ground level and capped with a cement plug.

Reclamation

Mud pits at all three sites were covered and the entire location was leveled and contoured to the satisfaction of the surface owner. Each site was then seeded by hand with crested wheatgrass. Seed was purchased from Intermountain Farmers Assoc., Lot # 821593. No water truck was available but a 16 inch snowfall was reported within a week

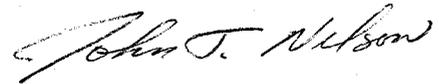
Water

No detectable amounts of water were encountered in any of the drill holes

At this time, it is not planned to do any more exploratory drilling.

Very truly yours,

D. H. EMLING COMPANY



John T. Nelson
Senior Mining Engineer

JTN/s

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