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GEOLOGY

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September 24, 1993

Ms. Pamela Grubaugh-Littig
 Permit Supervisor
 Utah Division of Oil, Gas and Mining
 3 Triad Center, Suite 350
 Salt Lake City, Utah 84180

ACT/015/007 #2
 93A

SUBJECT: Hidden Valley Coal Company - Drill Hole Status

Dear Pam:

On behalf of Hidden Valley Coal Company, JBR Consultants Group has prepared the following information in response to your letter of July 7, 1993 to Lee Edmonson, CalMat.

Drill hole #6 was plugged on July 28, 1993 with a five-foot cement plug. The existing temporary soil plug was removed prior to placement of the cement plug. Bill Malencik, Division inspector, was present at the time the work was accomplished.

Drill hole #4 was located on September 9, 1993. Notes from the original 1978 site survey were analyzed to determine the well location. A theodolite was then used to recreate the survey and locate the site on the ground. A cement cap was found at the identified location, indicating that drill hole #6 was sealed as reported during reclamation activities in 1986. Bill Malencik was present during the survey and observed the capped site.

The attached page, numbered 16c, should be added to the Hidden Valley Coal Mine Reclamation Plan after the existing page 16b. It provides information needed to bring the Plan up-to-date with a complete, accurate account regarding the status of drill holes #4-6. If you have further questions, please contact me at JBR (801-637-5565) or Lee Edmonson at CalMat (602-254-8465).

Sincerely,

Karla Knoop

Karla Knoop
 Hydrologist

RECEIVED

SEP 29 1993

Copy: Lee Edmonson, CalMat

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