To: ~~John H.~~
Sue L. ←
~~Wayne H.~~

From: Lowell

Date: 2/3/68

0014

Copy as required. Please route to the appropriate file.

UNITED STATES FUEL COMPANY

HIAWATHA, UTAH 84527
801-637-2252
TELEX 453-123

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DIVISION OF
OIL, GAS & MINING

January 29, 1988

Mr. Lowell Braxton, Administrator
Division of Oil, Gas and Mining
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Dear Mr. Braxton;

Enclosed is the annual slurry impoundment report. Please add this to our annual report submitted to the Division on January 13, 1987.

Sincerely,

Jean Semborski

Jean Semborski
Environmental Coordinator

Enclosure:

JS:lj

UTAH KING COAL

UNITED STATES FUEL COMPANY

HIAWATHA, UTAH 84527
801-637-2252
TELEX 453-123

January 7, 1987

John DeMichiei, District Manager
Mine Safety and Health Administration
Coal Mine Safety and Health, District 9
P.O. Box 25367
Denver, Colorado 80225

Re: Annual Impoundment Report - King No. 4 mine, ID No. 42-00098
Slurry Impoundment No. 1, ID No. 1211-UT-09-00098-01
Slurry Impoundment No. 4, ID No. 1211-UT-09-00098-02
Slurry Impoundment No. 5, ID No. 1211-UT-0S-00098-03
Refuse Pile No. 2, ID No. 1211-UT-09-00098-5

Dear Mr. DeMichiei;

The enclosed certified annual impoundment report is submitted by United States Fuel Company for slurry impounding structures and a refuse pile located near Hiawatha, Utah. As required by 30 CFR 77.216-4 and 77.214.3. The enclosed report contains the annual up date on the ponds and refuse pile for 1987.

Sincerely,

Richard Bury
Safety Director

Enclosure:

RB:JS:lj

pc: E. Gardiner
M. Watson
P. Schank

KING COAL

U.S. FUEL COMPANY

Slurry Impoundment Report - 1987

SLURRY IMPOUNDMENT NO. 1 (1211-UT-09-00098-01)

Slurry Pond No. 1 has remained inactive, as reported last year. It was not used at all during 1986 for slurry disposal. No changes have been made to it's configuation. The embankment top remains at an elevation of 7175.0 feet while the dry slurry surface stands at an elevation of 7164.5 feet.

The pond will remain inactive so that the dried slurry can be retrieved from it at some future date. The pond presently stores 235 acre-feet of coal fines.

SLURRY IMPOUNDMENT NO. 4 (1211-UT-09-0098-02)

Slurry Pond No. 4 was not in use during 1987. It remains filled near capacity with dried slurry material. This pond is also awaiting dried slurry extraction to restore it's holding capacity for slurry disposal. The slurry level in this pond remains at an elevation of 7105.0 feet. The amount of coal fines impounded by this pond is approximately 164 acre-feet. No structural alterations have been made to this pond other than the addition of refuse material to the refuse area on the pond's northern embankment.

SLURRY IMPOUNDMENT NO. 5 (1211-UT-09-00098-03)

Slurry Pond No. 5 has been the only pond actively receiving and storing slurry from our preparation plant during 1987. The slurry-water elevation at the beginning of 1987 was at 7060.3 feet. At the end of 1987, the slurry-water level was at an elevation of 7065.4 for a rise of 5.1 feet total for the year. At this time, approximately 269 acre feet of slurry are impounded in the pond. An additional storage capacity of 231 acre-feet is available for slurry disposal. The top of the #5 Pond embankment stands at an elevation of 7085.5 feet.

No changes have been made to the configuration of this pond during the year other than the addition of refuse material to the outslopes as approved in May of 1983. Nothing has occurred that would decrease the pond's stability or effectiveness. This pond should remain the only active pond for slurry disposal through 1988.

The north cell of Surry Pond 5 was not used during 1987. It is being allowed to dry out for slurry removal at some time in the future. The pond embankment remains at an elevation of 7068.0 feet. The dry slurry level in this pond stands at an elevation of 7064.0 feet. Approximately 165 acre-feet of slurry are contained within this pond.

REFUSE PILE NO. 2 (1211-UT-09-00098-05)

Refuse Pile No. 2, as approved in February of 1987, had been utilized for refuse disposal during 1987. The refuse pile is being constructed according to the approved plan. No burning is occurring in the refuse pile. The pile is graded such as to prevent water from becoming impounded. The top of the refuse pile is at approximately 7124 feet of elevation above sea level.

I certify that the work performed on these impoundments has been done in accordance with submitted plans.

Michael P. Watson

Michael P. Watson, P.E.

REGISTERED PROFESSIONAL ENGINEER
MICHAEL
P.
WATSON
7095
STATE OF UTAH

0318L