

(File) ACT/007/004
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Scott M. Matheson
Governor

0072



STATE OF UTAH
DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 84110

JIM

JAN 26 1982

Alvin E. Rickers, Director
Room 426 801-533-6121

January 25, 1982

533-6146

RECEIVED
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DIVISION OF
OIL, GAS & MINING

James O. Mason, M.D., Dr.P.H.
Executive Director
801-533-6111

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Policy Development
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State Health Laboratory

Robert Wiley
Environmental Engineer
Price River Coal Co.
P.O. Box 629
Price, Utah 84526

RE: Crandall Canyon
Sediment pond, oil separator

Dear Mr. Wiley:

We have reviewed the plans and information for the Price River Coal Crandall Canyon top soil sediment pond, warehouse oil separator, and upper shaft dewatering. Plans and information dated October 27, December 15, 1981 and January 12, 1982 were reviewed.

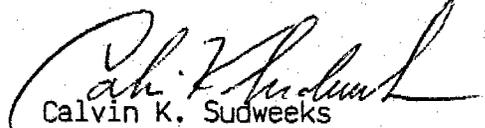
As a result of our review, the plans for the Price River Coal Crandall Canyon top soil sediment pond, warehouse oil separator and upper shaft dewatering are approved provided the sediment pond outlet has a baffle to prevent the discharge of floating debris. This letter constitutes our construction permit for the sediment pond and oil separation.

The top soil sediment pond is to provide approximately 400 cubic feet of settling for the surface run off from a ten year twenty-four hour rainfall. The oil separator is designed for 30 gpm and has baffles to prevent short circuiting. The upper shaft water is isolated from the construction activities and is to be approximately 70 gpm of water with less than 25 mg/l TSS.

Should the effluents not meet State or Federal standards, the company must provide the necessary additional treatment. Unless already submitted, appropriate area maps and information identifying the discharge locations should be submitted to EPA.

Sincerely,

UTAH WATER POLLUTION COMMITTEE


Calvin K. Sudweeks
Executive Secretary

SRM:ddr
cc: Oil, Gas and Mining
Southeast 208
Southeastern District and Health Department
Clay Childs