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File



United States Department of the Interior
OFFICE OF SURFACE MINING
Reclamation and Enforcement
BROOKS TOWERS
1020 15TH STREET
DENVER, COLORADO 80202

007/022

25 JUL 1980

RE
JUL 28 1980
DIVISION OF OIL, GAS & MINING

Mr. James Smith, Jr.
Coordinator of Mined Land Development
Division of Oil, Gas, and Mining
1588 West North Temple
Salt Lake City, Utah 84116

Dear Jim:

Enclosed are copies of the letters from Brent Bradford of Utah Air Conservation Committee concerning the C.V. Spur coal preparation plant. If you have any comments, please contact me.

Sincerely,

John Nadolski
John Nadolski
Hydrologist

Enclosure

Scott M. Matheson
Governor

STATE OF UTAH
DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 84110



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

DIVISIONS

Community Health Services
Environmental Health
Family Health Services
Health Care Financing
and Standards

OFFICES

Administrative Services
Health Planning and
Policy Development
Medical Examiner
State Health Laboratory

533-6108
July 17, 1980

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

John Hardaway
Office of Surface Mining
Brooks Towers - 2nd Floor
1020 15th Street
Denver, Colorado 80202

Re: Beaver Creek Coal Co.-ARCO
Coal Co. proposed new coal
handling facilities at C.V.
Spur Plant in Carbon Co.

Dear Mr. Hardaway:

Enclosed is our notification to ARCO, the owner/operator of the coal handling facilities at the C.V. Spur coal preparation plant in Carbon County, State of Utah, that we intend to approve their proposed new construction, which will reduce particulate air pollution emissions by approximately 80 tons/year. The required 30 day public comment period will end on August 17, 1980. If no adverse comments are received, construction could begin on/about August 18. It is our desire that it begin as soon as possible after that date.

Sincerely,

Brent C. Bradford
Executive Secretary
Utah Air Conservation Committee

MRK:job

Enclosure



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Governor

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DEPARTMENT OF HEALTH

DIVISION OF ENVIRONMENTAL HEALTH
150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 84110



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July 17, 1980

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

Jeffrey A. Holligan
Coordinator - Permits and Compliance
ARCO Coal Company
P.O. Box 5300
Denver, Colorado 80217

*Air Quality intent to
approve structure 7/17/80
received 7/28/80*

Re: Air Quality Intent to Approve
Coal Handling Operations at
C.V. Spur (Carbon County).

DIVISIONS
Community Health Services
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Dear Mr. Holligan:

Plans and specifications for your proposal to construct additional coal handling operations at the C.V. Spur Coal preparation plant in Carbon County have been evaluated and have been found to be consistent with the requirements of the Utah Air Conservation Regulations and the Utah Air Conservation Act. Since the proposal would reduce annual TSP emissions by approximately 80 tons, you will not require a PSD review from EPA.

The Executive Secretary will public notice of intent to issue an approval order in the Salt Lake Tribune and Deseret News on July 18, 1980.

A thirty-day period following the publishing date will be allowed during which your proposal and the Executive Secretary's evaluation of the impact on air quality will be available for review and comment. If within 15 days of publication of notice anyone so requests, a hearing will be held. Any comments received must be evaluated and a final determination will be made by the Executive Secretary.

You may not proceed with any of the proposed construction/modification or installation of the air pollution sources or control facilities until you have received an approval from the Executive Secretary. The proposed conditions upon which the approval will be given are:

1. The coal handling operation shall consist of an enclosed truck hopper discharge feeder, stacking tube conveyor, stacking tube with window dust flaps, enclosed reclaim feeders, and an extension to the existing reclaim conveyor.



2. The operation shall include a dust suppression water spray system with spray heads at each coal transfer point and be used as dry conditions warrant.
3. Spray system shall be maintained in good operating condition, including the optimum positioning of each set of sprays for effective wetting.
4. Stacking conveyor skirt boards shall be properly positioned when transferring coal and to be replaced as necessary.
5. Stacking tube dust flaps shall be replaced as needed.
6. Any unpaved sections of the coal truck unloading loop road shall be sprinkled or otherwise surface treated as dry conditions warrant or as deemed necessary by the Executive Secretary to minimize fugitive dusts. A record/log of sprinkling (days and amounts) shall be maintained and be available to the Executive Secretary upon demand.
7. Visible emissions from any point sources shall not exceed 20% opacity.

Sincerely,

Brent C. Bradford
Executive Secretary
Utah Air Conservation

CAN:job

cc: Southeastern District Health Dept.
EPA/Region VIII (N. Huey)
Office of Surface Mining/Denver✓