

DEPARTMENT OF HEALTH

DIVISION OF ENVIRONMENTAL HEALTH

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

File ACT/007/011  
Copy to Wayne  
Jim



533-6108  
April 20, 1981

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

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

Charles J. Jahne  
Sharon Steel Corporation  
136 East South Temple  
Salt Lake City, UT 84111

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

Re: Air Quality Intent to  
Approve King VI Coal Mine  
Surface Operations in Carbon  
County

Dear Mr. Jahne:

Plans and specifications for U.S. Fuel Company to construct an overland conveyor and operate other surface coal handling functions associated with their King VI Coal Mine near Hiawatha 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.

The Executive Secretary published notice of intent to issue an approval order in the Salt Lake Tribune on April 19, 1981.

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. All comments received will be evaluated and a final determination will be made by the Executive Secretary.

You may not proceed with any of the proposed construction 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:

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DIVISION OF  
OIL, GAS & MINING

1. Overland conveyor from King VI coal portal shall be covered and be constructed as proposed.
2. The overland conveyor transfer points shall be enclosed.
3. The coal from the overland conveyor system and associated stock pile in South Fork Canyon shall be moved from pile via ground level vibrating feed to a covered conveyor to the truck loadout equipped with a flexible head chute to minimize fall distance into trucks.

4. The haul road from the portal to Hiawatha tipple shall be paved as proposed.
5. The operational and storage areas associated with the handling of the King VI tonnage at the Hiawatha tipple shall be water sprayed or chemically stabilized as dry conditions warrant to minimize fugitive dusts. A record/log shall be maintained of the treatments to include dates, amounts and areas and be made available to the Executive Secretary upon request.
6. The Executive Secretary shall be notified when the overland conveyor system and paving are completed as an initial compliance inspection is required.

Since the proposed emissions will be less than 40 tons/year, the source is a minor one and will not be required to receive a PSD permit from EPA/Denver.

Sincerely,

Brent C. Bradford  
Executive Secretary  
Utah Air Conservation Committee

MRK:js

cc: Southeastern District Health Dept.  
EPA/Region VIII (N. Huey)  
Utah Div. of Oil, Gas & Mining (J. Smith) ✓