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**KAISER  
COAL**

**KAISER COAL CORPORATION**  
Sunnyside Coal Mines  
P.O. Box 10  
Sunnyside, Utah 84539  
Telephone (801) 888-4421

ACT/007/007-87F  
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**DIVISION OF  
OIL, GAS & MINING**

June 19, 1987

**FILE COPY**

Mr. Lowell P. Braxton, Administrator  
Mineral Resource Development & Reclamation Program  
Utah Division of Oil Gas & Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Dear Mr. Braxton:

Re: Request For A Temporary Industrial  
Waste Disposal Area  
ACT/007/007/E87

The purpose of this letter is to request that an amendment be made to Kaiser's M.R.P., Chapter III, Section f, Page 43. This section pertains to the disposal of industrial waste (CFR 30 817.89). Submitted for your approval is the text and map which rectifies the following problem:

At the Sunnyside Mines, a track haulage system has been the established modality in which the mines are supplied with material and the removal of industrial waste. When the material cars are unloaded underground, it is convenient at this time to load the material cars with noncoal waste materials for the outgoing trip. The material cars are taken to the surface and returned to the material yard located in the #2 Canyon (Plate III-1A). At this location, the cars are unloaded directly onto the ground (forklift overturns the material car). The noncoal waste material is then checked for any salvageable material. After the waste material has been checked, it is loaded into garbage dumpsters and shipped to the Carbon County landfill. This is an ongoing process which requires an area to be designated as a temporary disposal area. Due to the size of the material cars and the equipment which is available, it is necessary to first unload the noncoal waste material directly onto the ground and reload into dumpsters.

The methodology described has been in practice at Sunnyside for many years. Unfortunately, Kaiser's M.R.P. currently does not adequately define the ongoing process.

Mr. Lowell P. Braxton

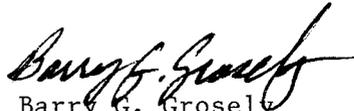
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Please give this matter immediate consideration to alleviate the current situation.

Attached to this letter you will find a map which will designate the temporary disposal area and all pertinent information.

Sincerely,



Barry G. Grosely  
Mine Engineer

BGG:th

Attachment

cc: B. J. Bourquin

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CHAPTER III

(f) Industrial Waste:

Noncoal waste is disposed in the Carbon County landfill or the industrial waste dump. Material placed in the industrial waste dump is primarily reject from the rotary breaker such as timbers, cans, or other noncoal waste that comes out on the mine belt. All other noncoal waste is sent to the Carbon County landfill for disposal.

A temporary noncoal industrial waste disposal area (Plate III-1A) is used to facilitate the final disposal of the noncoal waste to the Carbon County landfill or the industrial waste dump.

The industrial waste dump has been approved by the State Board of Health (Figure III-2). It is located at the northeast end of the East and West Slurry Pond Cells of the refuse disposal area (Plate III-1). The dump was constructed and is used by excavating a trench, compacting the sides and bottom for a water barrier, filling the trench with non-coal waste, and then covering the waste with a minimum of two-feet of borrow material.

3.4.9.2 Control Measures To Mitigate Impacts

Based on the characteristics, handling, and disposal of various waste products discussed in Section 3.4.9.1 above, the impact of the environment is expected to be minimal.

The slurry refuse does not go into the hydrologic system.

The coarse refuse is covered with noncombustible waste material and compacted to eliminate ignition effect, if any, on the surface.

No additional waste facilities are planned since the existing structures should have sufficient capacity to last throughout the proposed permit period.

3.5 Reclamation Plan

The reclamation and revegetation plans are designed to return the disturbed lands to productive uses once mining activities have ceased. These postmine land uses will be the same as the current and premine uses; i.e., fish and wildlife habitat, recreation, and livestock grazing.