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**KAISER
COAL**

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

September 23, 1987

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Mr. John Whitehead
State of Utah
Natural Resources
Division of Oil, Gas & Mining
355 W. North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

**DIVISION OF OIL
GAS & MINING**

Dear Mr. Whitehead:

Enclosed are 14 copies of Plate III 1A (Temporary Waste Disposal Area) and the revised text for the Sunnyside Mines permit application package as requested.

Thank you for your cooperation in this matter. Please call if there are any further questions.

Sincerely,

B. Grosely / th
B. Grosely
Mine Engineer

AMENDMENT TO

APPROVED Mining & Reclamation Plan
Approved, Division of Oil, Gas & Mining

BG:th

Enclosures

by *D.W. Hedberg* date *8 Oct 87*

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Approved, Division of Oil, Gas & Mining

by D.W. Hedberg date 8 Oct 87

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.

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