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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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May 9, 2000

Rusty Netz, Environmental Coordinator
Sunnyside Cogeneration Associates
PO Box 10
East Carbon, Utah 84520

Re: Conditional Approval of New Road Segment Added to the New Access Haul Road,
Sunnyside Cogeneration Associates, Sunnyside Refuse/Slurry, ACT/007/035-AM00B,
Outgoing File

Dear Mr. Netz:

The above-referenced amendment is conditionally approved, upon receipt of three clean copies of text and two full size copies of the maps. A stamped approved copy will be returned for incorporation into your Mining and Reclamation Plan. A copy of our technical analysis is enclosed for your information.

If you have any questions, please call me.

Sincerely,

Pamela Grubaugh-Littig
Permit Supervisor

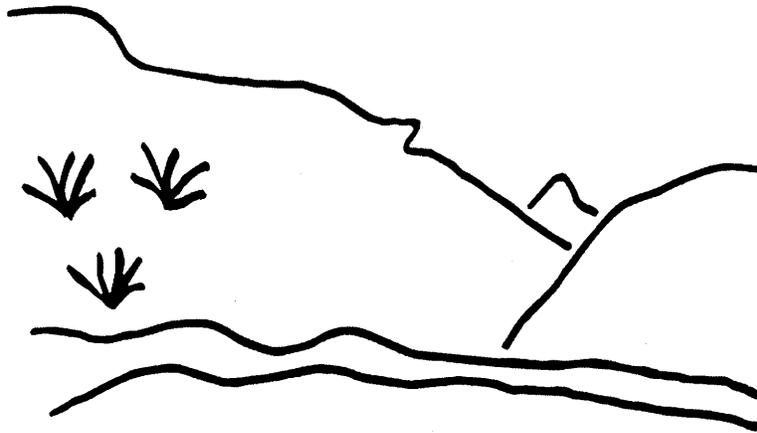
sd/sm

Enclosure:

cc: Mark Page, Water Rights, Price, w/o encl
Dave Ariotti, DEQ, Price, w/o encl
Dennis Jones, DWR, Price, w/o encl
Price Field Office

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State of Utah



Utah Oil Gas and Mining

Coal Regulatory Program

Sunnyside Refuse/Slurry
New Road Segment Added to the New Access Haul Road
ACT/007/035-AM00B
Technical Analysis
May 4, 2000

INTRODUCTION

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This amendment consists of moving the road in a northerly direction. The amendment will provide better egress from the crusher with trucks that utilize the crusher on their exit route out of the permit area. Ancillary to the above change includes relocating an existing designed road ditch. The project also includes the installation of one culvert to access coal pillars. The runoff will discharge into pasture pond.

The soils, land use, geology, fish & wildlife, support facilities, signs and markers are not germane to this amendment.

OPERATION PLAN

OPERATION PLAN

ROAD SYSTEMS AND OTHER TRANSPORTATION FACILITIES

Regulatory Reference: 30 CFR Sec. 784.24, 817.150, 817.151; R645-301-521, -301-527, -301-534, -301-732.

Analysis:

Road Systems

The haul road has been moved in a northerly direction and involves an area of about 75' x 75'. The amended road lies within the currently approved disturbed area. The road's current designation is a primary road and the amendment won't change that classification.

The road addition is shown on sheet number 5-3. It is 24' wide with a 2% slope from the center line and the road ditch is 3:1 slope. The base is compacted and 6" of road base material is added to the road surface. There are four cross sections shown on sheet number 5-3.

Findings:

This amendment is consistent with and meets the aforementioned Utah Coal Rules.

HYDROLOGIC INFORMATION

Regulatory Reference: 30 CFR Sec. 773.17, 774.13, 784.14, 784.16, 784.29, 817.41, 817.42, 817.43, 817.45, 817.49, 817.56, 817.57; R645-300-140, -300-141, -300-142, -300-143, -300-144, -300-145, -300-146, -300-147, -300-147, -300-148, -301-512, -301-514, -301-521, -301-531, -301-532, -301-533, -301-536, -301-542, -301-720, -301-731, -301-732, -301-733, -301-742, -301-743, -301-750, -301-761, -301-764.

Analysis:

Diversions

The existing designed ditch will be moved in an easterly direction about 75'. The ditch will flow in a southerly direction and meet with the other part of ditch D-3. Thereafter, the ditch will flow through a culvert and into the pasture pond.

An 18" culvert will provide to the coal storage areas lying north of the amendment.

Findings:

This amendment is consistent with and meets the aforementioned Utah Coal Rules.