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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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June 30, 1992

TO: Pamela Grubaugh-Littig, Permit Supervisor

FROM: Ken Wyatt, Reclamation Hydrologist KW

RE: June 24, 1992 Response to Midterm Review items 4, 10 and 11, Mountain Coal Company (MCC), C.V. Spur Loadout Facility, ACT\007\022, Folder #3, Carbon County, Utah

SYNOPSIS

On June 25, 1992, the Division received a response to the C.V. Spur midterm review. Previous submittals have addressed the bulk of the mid-term review with items 4, 10 and 11 remaining. This submittal responded to these remaining items. This memo reviews this most recent submittal.

ANALYSIS

Item number 4 required certification of geologic bore samples, bore hole data and geologic maps associated with page 6-3, figures 6-2 through 6-13 and plate 6-1. Bill Malencik reviewed this item of this submittal and determined that the certifications were adequate.

Item number 10 described the surface configuration of the refuse pile. The operator states that the surface of the refuse pile will be undulating due to the fluctuating rates of refuse generated and the sporadic placement of material onto this pile. The surface configuration will be maintained to promote positive drainage as required and approved and to regrade the pile quarterly. Item 10 can be approved as described in this submittal.

Item number 11 was added following the first response submittal which described a discrepancy in the acreage of surface disturbance. The acres described in the Permit Application were not consistent on page 9-11a and the reclamation agreement. The mid term review item 11 required the operator to check the disturbed area figures and change these pages to read the same. The operator's submittal indicated that the disturbed area of the C.V. Spur facility is actually 117 acres at the main site with an additional 5.28 acres in the river pump and pipeline right of way.

The response was to change page 7 of the reclamation agreement and page 9-11a of the PAP to read consistently. The total disturbed area now encompasses 122.28 acres

RECOMMENDATION

The responses to items number 4, 10, and 11 of the mid term review were received by the Division on June 25, 1992. These were reviewed and found to be in compliance with the current rules. I recommend that this submittal be approved and the replacement pages, figures and plates be incorporated into the C.V. Spur PAP. These responses should complete the mid term review for this facility.