

WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

April 1, 2004

TO: Internal File

THRU: Daron Haddock, Permit Supervisor

FROM: David Darby, Senior Reclamation Specialist, Hydrogeologist

RE: 2000, 4th Quarter Water Monitoring, Canyon Fuel Company, Gordon Creek 2, 7, & 8, C/007/0016-WQ00-4, Task ID# 1052

1. Was data submitted for all of the MRP required sites? YES [] NO [X]

This review was based on data in file; O:\007016.gc2\Water Quality\datacheck2000.xls.

Monitoring data was not reported for Springs 2-5-W and 2-6-W for the 3rd quarter, and for stream sites 2-3-W and 2-4-W.

2. On what date does the MRP require a five-year resampling of baseline water data.

No baseline resampling due – permit expires 08/24/2004.

3. Were all required parameters reported for each site? YES [] NO [X]

Acidity and TDS was not reported for spring sites 2-5-W and 2-6-W for the 4th quarter. No data was reported for Site 2-11-W for the 4th quarter. All data for the other stream sites was reported.

4. Were irregularities found in the data? YES [X] NO []

As mentioned.

5. Were DMR forms submitted for all required sites?

1st quarter, 1st month, YES NO
2nd month, YES NO
3rd month, YES NO

6. Were all required DMR parameters reported? YES NO

No flow was reported for the 4th quarter.

7. Were irregularities found in the DMR data? YES NO

As mentioned above.

8. Based on your review, what further actions, if any, do you recommend?

The inspector should check to see if the data is available put in the database.