

**WATER QUALITY
M E M O R A N D U M**
Utah Coal Regulatory Program

October 27, 2003

TO: Internal File

THRU: Daron Haddock, Permit Supervisor

FROM: Steve Fluke, Reclamation Hydrogeologist

RE: 2003, Second Quarter Water Monitoring, Canyon Fuel Company,
SUFCO Mine, C/041/0002

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

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

The MRP does not require a five-year resampling of baseline water data.

Resampling due date.

Not specified.

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

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

5. Were DMR forms submitted for all required sites?

1 st quarter, 1 st month,	YES [X]	NO []
2 nd month,	YES [X]	NO []
3 rd month,	YES [X]	NO []
2 nd quarter, 1 st month,	YES [X]	NO []
2 nd month,	YES [X]	NO []
3 rd month,	YES [X]	NO []

All required UPDES sites were monitored.

6. Were all required DMR parameters reported? YES [X] NO []

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

UPDES site 002 reported a TSS maximum 7-day average of 45.6 mg/L and a 30-day average of 31.3 mg/L for the 2nd month, 2nd quarter, which exceeds the requirements of 35 mg/L and 25 mg/L, respectively.

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

No further action recommended. UPDES site 002 was within required parameters for the 3rd month of the 2nd quarter.