

WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

January 21, 2004

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor

FROM: Gregg A. Galecki, Reclamation Specialist III

RE: 2003 First Quarter Water Monitoring, Canyon Fuel Company, LLC, Skyline Mine, C/007/0005-WQ03-1, Task ID #153

- 1. Was data submitted for all of the MRP required sites?** YES [] NO [x]
Identify sites not monitored and reason why, if known:

Data was submitted for all surface-water, groundwater, and UPDES sites.

- 2. On what date does the MRP require a five-year resampling of baseline water data.**
Renewal of the permit is April 30, 2007. The MRP makes no commitment to sampling baseline water parameters one year prior to the renewal date. No baseline parameters are even outlined. Operational parameters are the only parameters ever collected.

Permit Renewal date 30Apr07

- 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?

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

All DMR information was submitted electronically. The Sediment Pond at the Portal averaged a discharge of approximately 9,600 gpm, with an average 550 mg/l TDS, and an average Total Iron value of 0.263 mg/l during the quarter. No discharges from the Loadout or Waste Rock Disposal sediment ponds were noted. The UPDES permit for the Skyline mine is being modified to reflect the TDS loading of 7.1 tons/day limit will change to unlimited tons/day as long as the mg/l values remain below 500 mg/l.

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

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

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

No further action is necessary for the 2003 03-1 (1st) Quarter Water Monitoring data.