

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

October 28, 2003

TO: Internal File

THRU: Daron Haddock, Permit Supervisor

FROM: Steve Fluke, Reclamation Hydrogeologist

RE: 2003, First Quarter Water Monitoring, Castle Gate Holding Company,
Castle Gate Mine, C/007/0004

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.

Permit expires 12/24/2004.

Resampling due date.

Not specified.

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

No flow reported for all sites.

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

5. Were DMR forms submitted for all required sites?

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

All required UPDES sites were monitored.

6. Were all required DMR parameters reported?

YES [X] NO []

No flow reported.

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 actions recommended.

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