

WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

January 5, 2004

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor

FROM: Steve Fluke, Reclamation Hydrogeologist

RE: 2003 First Quarter Water Monitoring, Castle Gate Holding Company, Castle Gate Mine, C/007/0004-WQ03-1

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.

Resampling due date: Permit renewal due 12/24/2004, renewal submittal due 8/24/2004

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

No flow reported for all four stream monitoring sites and the UPDES site.

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 []

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

No flow reported. The sediment pond has been reclaimed, however, DWQ still requires the permittee to submit DMRs.

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

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

None.

an
O:\007004.CG\WATER QUALITY\SMFWQ_03-1.DOC