

0002



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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February 7, 2001

TO: Internal File
THRU: Daron R. Haddock, Permit Supervisor DRH
FROM: Joseph C. Helfrich, Senior Reclamation Specialist JCH
RE: 2000 First Quarter Water Monitoring, Castle Gate Holding Company, Castle Gate Mine, C/007/004-WQ00-1

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

Identify sites not monitored and reason why, if known:

Data was entered in the data base as no access for sites B-45, (Sowbelly below disturbed area), and BM-31, (near Mutual Spring) according to the field data sheet dated 3/28/00. In addition Site B-28, (Sowbelly above the disturbed area), which is located up the Canyon from B-45 was reported as no flow). This situation seems peculiar in that one has to pass site B-45 to get to site B-28.

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

See Technical Directive 004 for baseline resampling requirements. Consider the five-year baseline resubmittal when responding to question one above. Indicate if the MRP does not have such a requirement.

Resampling due date _12/24/2004

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

Comments, including identity of monitoring site:

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

Comments, including identity of monitoring site:

5. Were DMR forms submitted for all required sites?

1st month, YES [X] NO []

2nd month, YES [X] NO []

Identify sites and months not monitored:

3rd month, YES NO

6. Were all required DMR parameters reported?

YES NO

Comments, including identity of monitoring site:

7. Were irregularities found in the DMR data?

YES NO

Comments, including identity of monitoring site:

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

Since the anomalies have already occurred no actions are recommended for this quarters data. Future actions include attempting another means of access to sites B-45 and BM-31.