



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

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May 16, 2002

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor 

FROM: David W. Darby, Senior Reclamation Specialist 

RE: 2000, Third Quarter Water Monitoring, Utah American Energy, Incorporated, Horse Canyon Mine, ACT/007/013-WQ-00-3

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

*Identify sites not monitored and reason why, if known:*

The consultant again mixed up the water monitoring locations and no flow was originally surveyed. Later the Division received a letter from Environmental Industrial Services that the site was not monitored because of a mix-up in the monitoring locations

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**

Is not specified

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

*Comments, including identity of monitoring site:*

No data collected on RS-2. Data was not recovered. RS-2 has been monitored for the past 15. years. L-1-G, L-2-G, L-3-G, HC-1 and RF-1 had no flow/no water data.

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

*Comments, including identity of monitoring site:*

As mentioned, the missing data. No irregularities were found in the data submitted.

5. **Were DMR forms submitted for all required sites?**

1<sup>st</sup> month, YES [ X ] NO [ ]

2<sup>nd</sup> month, YES [ X ] NO [ ]

*Identify sites and months not monitored:*

3<sup>rd</sup> month, YES [ X ] NO [ ]

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

*Comments, including identity of monitoring site:*

No discharges in Pond 001 and 002

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

*Comments, including identity of monitoring site:*

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

It was found that the site was missing during inspections and the operator was made to correct the error.