



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

1594 West North Temple, Suite 1210
 PO Box 145801
 Salt Lake City, Utah 84114-5801
 (801) 538-5340 telephone
 (801) 359-3940 fax
 (801) 538-7223 TTY
 www.nr.utah.gov

Michael O. Leavitt
 Governor
 Robert L. Morgan
 Executive Director
 Lowell P. Braxton
 Division Director

OK

May 16, 2002

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor *RQH*

FROM: David W. Darby, Senior Reclamation Specialist *[Signature]*

RE: 2000, Fourth Quarter Water Monitoring, Utah American Energy, Incorporated, Horse Canyon Mine, C/007/013-WQ00-4

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

B-1, HC-1, L-1-G, L-2-G and L-3-G all had no flow in their channels. RS-1 showed no access.

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:

4. Were irregularities found in the data? YES [] NO [X]
Comments, including identity of monitoring site:

No irregularities were found in the data submitted.

5. Were DMR forms submitted for all required sites?

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

Identify sites and months not monitored:

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?

Although there is missing parameters, there are trends established. The operator will be told to make ensure all sites are monitored, samples collected and analyzed