



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

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January 8, 2001

TO: [Redacted]
THRU: Daron R. Haddock, Permit Supervisor [Signature]
FROM: Gregg A. Galecki, Reclamation Specialist II [Signature]
RE: 1999 Fourth Quarter Water Monitoring, Nevada Electric Investment Co., Wellington Prep Plant, [Redacted]

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

Missing data was submitted January 5, 2001.

2. On what date does the MRP require a five-year resampling of baseline water data.
Renewal of the permit is December 10, 2004. The MRP commits to sampling baseline water parameters one year prior to the renewal date.

Resampling due date 12/10/04

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

Missing Groundwater parameters on the East side data set include Total and dissolved Boron and Selenium; sites checked were GW-1, GW-4, GW-7, GW-8.

Missing Surface water parameters include Total and dissolved Boron and Selenium, Total Suspended Solids, Total Setteable Solids, and Oil & Grease; sites checked were SW-2A, SW-4.

The operator indicated that this was due to a combination lab/operator error. The analysis for the parameters was not conducted but will be conducted in all future sampling events.

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

Sites monitored were GW-1, GW-4, GW-7, GW-8, SW-2A, and SW-4. Parameters reviewed include cation/anion balance, conductivity/sulfate ratio, Total/dissolved Iron, and TDS.

5. Were DMR forms submitted for all required sites?

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

Site 008 had documentation for a site visit every month. The other sites 003 through 007 were covered only in a quarterly summary. No monthly documentation was submitted. Although 003 through 007 are always dry, the permittee needs to demonstrate monthly visits to the sites. This topic was discussed in a field visit and monthly documentation will be submitted for all sites in the future.

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

All sites were dry so no parameters were submitted

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

All sites were dry so no parameters were submitted

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

No further action is necessary for the 1999 Fourth Quarter Water Monitoring data. Deficiencies noted earlier have been addressed adequately.