

June 24, 2003

TO: Internal File  
THRU: Daron Haddock, Permit Supervisor  
FROM: David Darby, Senior Reclamation Specialist  
RE: 2002, First Quarter Water Monitoring, Lodestar Energy Inc., Horizon Mine, C/007/020-WQ02-1

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

Reference files, Datacheck061403.xlt and DMRstatus.xlt to see Horizon's reported information.

**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 July 2002**

**3. Were all required parameters reported for each site?** YES [ ] NO [X]  
*Comments, including identity of monitoring site:*

No well data was reported for the first quarter.

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

As mentioned.

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

*Identify sites and months not monitored:*

Hardcopies of the DMR forms were submitted to the Division. February and March's data for UPDES site 002 were not incorporated into the database.

**6. Were all required DMR parameters reported?**

YES [ X ] NO [ ]

*Comments, including identity of monitoring site:*

**7. Were irregularities found in the DMR data?**

YES [ X ] NO [ ]

*Comments, including identity of monitoring site:*

See comments above

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

Data from DMRs should be incorporated into the database.