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

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November 26, 2001

TO: Internal File  
THRU: Daron R. Haddock, Permit Supervisor *DRH*  
FROM: Gregg A. Galecki, Reclamation Specialist *GA*  
RE: 2001 Second Quarter Water Monitoring, Canyon Fuel Company, LLC, Dugout Mine, C/007/039-WQ01-2

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

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**

Low-flow 2002 (third quarter)

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

Spring 260 is normally sent to two different labs for separate analysis. Only one lab sample was submitted. The operator has been notified and commits to submitting the other analysis promptly.

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

Of 19 active sample location sites on the Monitoring Plan, 1 or 5 percent of the sites were submitted as 'No Access'; a significant improvement over last quarter where 75 percent of the

sites were inaccessible. Of the 14 samples where a lab analysis was conducted, 1 or roughly 7 percent of the samples had an Ionic balance greater than 5 percent; 6.8 percent respectively, at Spring SC-100.

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

1 <sup>st</sup> month,	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
2 <sup>nd</sup> month,	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
3 <sup>rd</sup> month,	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>

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

YES  NO

*Comments, including identity of monitoring site:*

No Discharge was recorded during the reporting period.

**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?**

No further actions, with the exception of the submitting of a second lab analysis for Spring 260.