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WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

October 11, 2013

TO: Internal File

THRU: Daron Haddock, Coal Program Manager

FROM: Steve Christensen, Environmental Scientist SC

RE: 2013 Second Quarter Water Monitoring, Canyon Fuel Company, Banning Siding Loadout, C/007/0034, WQ13-2, Task ID #4337

The Banning Siding Loadout has been in temporary cessation since 2000. Pertinent water monitoring requirement information is in the MRP in Sections 731.210, and 731.220.

1. Was data submitted for all of the MRP required sites? YES ☒ NO ☐

Springs

The Permittee is not required to monitor any springs at the Banning Siding Loadout.

Streams

The Permittee is not required to monitor any streams at the Banning Siding Loadout.

Wells

During temporary cessation, the Permittee is required to sample the "Truck Dump Sump during the "late fall."

The Truck Dump Sump was monitored this quarter on October 22, 2012. The sump was reported to be dry.

UPDES

There are two active UPDES sites at the Banning Siding Loadout representing the primary and emergency spillways for the sedimentation pond. They are both under the permit #UTG040011. The Permittee is required to monitor each UPDES site monthly.

The Permittee monitored all UPDES sites as required during this quarter. None of the UPDES sites recorded any flow during the period.

2. Were all required parameters reported for each site? YES ☐ NO ☐

Not applicable this quarter

3. Were any irregularities found in the data? YES ☐ NO ☐

Not applicable this quarter

4. On what date does the MRP require a five-year re-sampling of baseline water data.

The MRP does not contain a commitment for re-sampling of baseline water data.

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

NA.

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