

WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

April 12, 2006

TO: Internal File

THRU: D. Wayne Hedberg, Permit Supervisor

FROM: James D. Smith, Environmental Scientist

RE: 2006 First Quarter Water Monitoring, PacifiCorp, Des-Bee-Dove Mine, C/015/0017, Task ID #2440

The water-monitoring plan is in Appendix A of Volume 9 of the MRP. The only required monitoring is at the sedimentation pond discharge point, UPDES 0023591-001.

The UPDES discharge point no longer exists. The January 2006 DMR was filed with the Department of Environmental Quality, Division of Water Quality, but in the cover letter (dated March 28, 2006) accompanying the submittal of the February DMRs, the Permittee informed Water Quality "...that the Des Bee Dove Sediment Pond (UTG-040022-001) report has not been included with this submittal. The pond was reclaimed in January 2006, and has been eliminated from DMR reporting."

With elimination of the UPDES discharge point, the MRP does not require further water monitoring at the Des Bee Dove minesite.

1. Were data submitted for all of the MRP required sites? YES NO

The January DMR was filed with the Division of Water Quality and results were reported to DOGM. No further water monitoring is required at this reclaimed mine site.

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

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

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

Renewal submittal is due 10/21/04; renewal is due 02/21/05. Baseline analyses were performed in 1996 and are to be repeated every 5 years, i.e., baseline was to be done in 2001, next baseline analyses is scheduled to be in 2006. However, the UPDES discharge point no longer exists and the reclamation water-monitoring plan does not require further water monitoring at the reclaimed Des Bee Dove minesite.

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

With the removal and reclamation of the sedimentation pond, the reclamation water-monitoring plan does not require any further monthly or quarterly water monitoring at the Des Bee Dove minesite. As a result, this quarterly review by the Division is no longer purposeful and should be discontinued.

6. Does the Mine Operator need to submit more information to fulfill this quarter's monitoring requirements?

YES NO

7. Follow-up from last quarter (4th Qtr 2005), if necessary. NA

8. Did the Mine Operator respond adequately to queries about missing or irregular data?
NA