

# TECHNICAL MEMORANDUM

## Utah Coal Regulatory Program

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August 17, 2005

TO: Internal File

THRU: D. Wayne Hedberg, Permit Supervisor

FROM: Priscilla Burton, Environmental Scientist III/Soils, Team Lead

RE: Topsoil and Soil Test Pit Analysis, Canyon Fuel Company, LLC, Dugout Canyon Mine, C/007/0039, Task ID#2279

### **SUMMARY:**

Soils and waste in Pace Canyon were sampled in April 1, 2004. Analysis of these samples was done at Intermountain Laboratories, Sheridan WY, in June 2005. The information is being added to Appendix 2-4 of the MRP. The information indicates that a portion of the waste taken to the Dugout Refuse site from Pace Canyon was acid forming. The information also provides baseline data on the topsoil salvaged and stored in the north and south and portal piles at Pace Canyon.

There are no deficiencies. Approval is recommended. The information should be incorporated into Appendix 2-4 of the plan.