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TECHNICAL MEMORANDUM

Utah Coal Regulatory Program

June 14, 2011

TO: Internal File

FROM: Joe Helfrich, Cultural Resources 

RE: Data Recovery Report, Alton Coal Development LLC, Coal Hollow Mine, Permit # C/025/0005, Task ID #3825

SUMMARY:

On May 16, 2011 the Division received a data recovery plan for sites 42KA2060 and 42KA6093 located in Kane County near the coal hollow mine. This memo will include a review of that information as it pertains to the Cultural Resource section of the R645 regulations.

TECHNICAL MEMO

TECHNICAL ANALYSIS:

HISTORIC AND ARCHEOLOGICAL RESOURCE INFORMATION

Regulatory Reference: 30 CFR 783.12; R645-301-411.

Analysis:

The applicant has submitted a data recovery report for sites 42KA2060 and 42KA6093 located in Kane County near the coal hollow mine prepared by Jamie Clark under the direction of Charles A. Bollong, PHD, RPA. It was determined that the Coal Hollow project would have a direct effect on the cultural resources eligible for the (NRHP). The report outlines the results from the data recovery efforts at the two sites. The project area is located in Sections 19 and 20, Township 39 South, Range 5 West, Kane County, Utah.

Site 42KA2060

Mitigation at this site resulted in the recovery of 180 artifacts. The types of artifacts indicated that the site was used as a campsite for tool production. Cooking and food storage may have also taken place.

Site 42KA6093

Mitigation at this site resulted in the recovery of 48 artifacts. The types of artifacts indicated that the site was used as a campsite for tool maintenance and production. Cooking and food storage may have also taken place.

Findings:

The information in the application is adequate to meet the requirements of this section of the regulations.

RECOMMENDATIONS:

The Division concurs with the applicant's recommendation that the status of sites 42AK2060 and 42AK6093 be changed from eligible to not eligible for the NRHP under all criteria. The information can be incorporated into the confidential section of the MRP.