

0006

March 23, 1983

Memo to Coal File:

RE: Inspection of Boyer Mine Site
PRO/043/001 #7
Summit County, Utah

On March 22, 1983, the proposed Boyer Mine site was inspected by Joe Lyons and Tom Munson of the Division. Leonard Maki of Summit Coal Company accompanied us on this inspection. Straw bales were in place along the main ephemeral channel that bisects the minesite. This channel was flowing and the bales were providing adequate protection against erosion of the topsoil piles. The runoff water in this channel was sampled, as was Chalk Creek.

A water monitoring program for this minesite was discussed with Mr. Maki during our visit. Since the minesite is adjacent to an alluvial valley floor, a thorough characterization of the ground water regime and any potential impacts to it due to mining will be required for the mining and reclamation plan. Likewise, baseline data for the surface water courses in the area must also be provided. Mr. Maki is in the preliminary stages of developing a water monitoring program and is awaiting a decision regarding his SOAP application.

JL JOE LYONS
RECLAMATION HYDROLOGIST

JL/btb

cc: S. Pruitt, DOGM
T. Munson, DOGM
S. Storrud, DOGM