

August 5, 1986

TO: File

FROM: Dan Duce, Soils Specialist 

RE: Coal Sample Analysis for Co-Op Mining Company,
Trail Canyon Mine for Abatement of Violation
N.86-10-3-1, ACT/015/025, File #7, Emery County,
Utah

The violation was issued because coal material was being removed off-site without the Division's approval. Samples were required to test for acid forming potential and other toxicities.

Sample results were reviewed on August 5, 1986 and all parameters are within acceptable limits. The material has a low salinity and sodium hazard as shown by electrical conductivity and SAR measurements. The material has a low Boron content, and an acceptable Acid Base Potential level; pH is also above 7, indicating basic conditions.

Recommended Actions - From the sample results, I recommend that NOV 86-10-3-1 be terminated.

djh
cc: John Whitehead
Phil Ralphs
0835/5