

July 31, 1985

TO: Coal File, Inspection and Enforcement File
FROM: Barton D. Kale, Mining Field Specialist *Box*
RE: Consolidation Coal Company, Emery Deep Mine, ACT/015/015,
#7, Emery County, Utah

A partial inspection was conducted at the above-mentioned mine site on July 17, 1985 by Barton Kale of the Division. The inspector was accompanied by Ron Thompson of Consolidation Coal Company.

Recent rain at the mine site was measured at .3 inches. The runoff controls onsite were inspected as to their performance under wet conditions. All sediment ponds were holding water as designed. The preparation plant pond experienced some additional erosion, but the Company has an approved plan to eliminate the appropriate problems (they are within their deadlines). All diversions were operating, but the disturbed drainage culverts by the raw coal pile need maintenance.

The operator was cautioned about mine personnel depositing scrap over berms on the undisturbed side. Although it is not a problem at this time, it once was and some material has been placed on top of the berms.

The perennial stream that skirts the mine site is now being sampled for volatiles to see if the coal pile area has any negative influence on the stream. The first samples were taken last month and a new sample above and below will be taken monthly for at least a year.

btb

cc: Donna Griffin
Ron Thompson
Joe Helfrich
Sue Linner

Statistics:

Vehicle: #EX 45429--412 miles

Per Diem: 1 person X 1 day, 6 hrs = \$51.50

Grant: A & E

0293Q-10