

0003



SCOTT M. MATHESON
Governor

GORDON E. HARMSTON
Executive Director,
NATURAL RESOURCES

CLEON B. FEIGHT
Director

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING
1588 West North Temple
Salt Lake City, Utah 84116
(801) 533-5771

OIL, GAS, AND MINING BOARD

CHARLES R. HENDERSON
Chairman

JOHN L. BELL
C. RAY JUVELIN
THADIS W. BOX
CONSTANCE K. LUNDBERG
EDWARD T. BECK
E. STEELE McINTYRE

August 22, 1979

Mr. Richard M. Holbrook
Supervisor
Environmental Quality Control
Consolidation Coal Company
Western Region
2 Inverness Drive East
Englewood, Colorado 80110

RE: Hydrologic Monitoring Plans
Consol - Emery Deep Mine
Emery County, Utah
ACT/015/015

Dear Mr. Holbrook:

The Division has finished a review of Consolidation Coal Company's "Surface Water and Groundwater Monitoring Plan - Emery Mine - July 9, 1979." Approval of the monitoring plan is issued with the following stipulations:

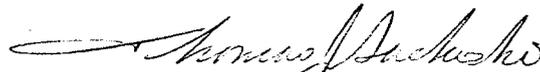
1. The conjugate linear joint set, reference on page 3, needs to be explained in more detail.
2. Oil and grease analyses needs to be run on a monthly basis, unless past data shows little variation. This parameter needs a special sample bottle for sample collection.
3. Total suspended solids analysis is not required for groundwater samples.
4. The Division would appreciate that Consolidation forward any copies of analytical results and a discussion of what the results indicate.

Mr. Richard M. Holbrook
August 22, 1979
Page Two

This would allow the Division to have a better understanding of the local conditions and aid in making a better analysis of the situation.

If you have any questions, please contact the Division staff.

Sincerely,



THOMAS J. SUCHOSKI
RECLAMATION HYDROLOGIST

TJS/te