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*Routed Frl: Act 1015/015
Reply 2/1/80 XMY*



Consolidation Coal Company
Western Region
2 Inverness Drive East
Englewood, Colorado 80110
303-770-1600

*JES
TJS
OK R
XMY*

January 30, 1980

Mr. Mike Thompson
Geologist
Division of Oil, Gas, and Mining
1588 West North Temple
Salt Lake City, UT 84116

RECEIVED
FEB 04 1980

DIVISION OF
OIL, GAS & MINING

Dear Mr. Thompson:

In regard to our telephone conversation of January 30, 1980 it is my understanding that the following procedures will be sufficient in complying with regulations involving subsidence monitoring set forth by State and Federal organizations.

1. Thirty stations consisting of a 2-4 foot deep hole, approximately 5 inches in diameter, are each filled with concrete and a brass cap is placed on top, flush with ground. The stations were flagged with a 4 foot high luminous rod.

2. These stations will be surveyed every six months. Accuracies for the survey will be no less than one (1) part in 10,000 for horizontal closure of any closed loop traverse. Vertical closure of any closed loop traverse where elevations are determined will not be less than five tenths of a foot (.50').

If the above procedures are inadequate, I would appreciate your suggestions in order to meet regulations that we may face in the future.

Sincerely,

Richard Bourdeaux
Mining Engineer

RB/dm

- cc: T. Hanks
- R. Holbrook
- S. Dole
- T. O'Connor
- R. Thompson
- R. Hughes