

EXPLANATION

○ 4
GL 6590
R 180
C 3(FU)
R 47
C 1(FU)
R 119
R 119
TD 350

COAL TEST HOLE - Showing drill-hole data, in feet. Index number refers to hole on plate 3 of CRU map or in table of text. Letters designate name of coal bed as listed below.

● 5
GL 6849
NR 200
R 91
C 8(A1[6B])
(Section continues)

OIL AND GAS TEST HOLE - Showing drill-hole data, in feet. Index number refers to hole on plate 3 of CRU map. Letters designate name of coal bed as listed below.

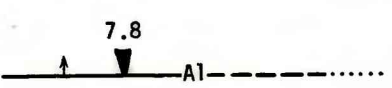
GL - Ground level elevation
NR - No record
R - Rock interval
C - Coal interval
TD - Total depth

TEST HOLE AND MEASURED-SECTION DATA SYMBOLS

Wa - Wasatch, undifferentiated
A - A bed of the Fort Union
FU - Fort Union, undifferentiated
A1 - Almond, undifferentiated
RS - Rock Springs, undifferentiated
B1 - Blair, undifferentiated

COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

TRACE OF FAULT - Dotted where concealed.



TRACE OF COAL BED OUTCROP - Showing thickness of coal, in feet, measured at triangle. Letters designate name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred; dotted where concealed. Trace of outcrop modified (from original data source) to fit modern topographic map.

Chilton Mine Δ Abandoned

UNDERGROUND COAL MINE - Showing name of mine.

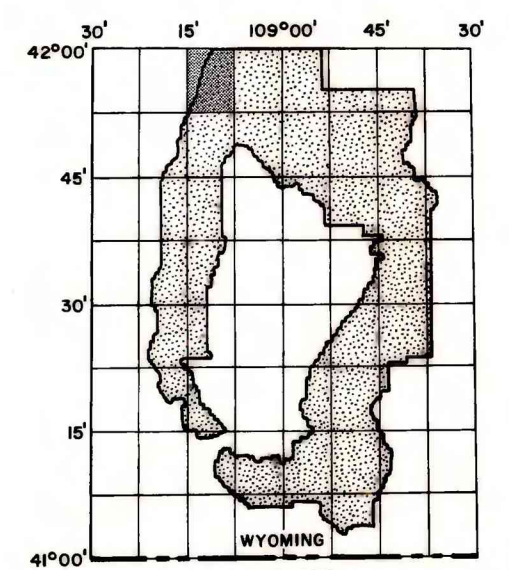
REFERENCES

Rocky Mountain Energy Co., (no date), Unpublished drill hole data from the Union Pacific coal inventory of 1970.

Schultz, A. R., 1909, The northern part of the Rock Springs coal field, Sweetwater County, Wyoming, in Coal fields of Wyoming: U.S. Geol. Survey Bull. 341-B, pl. XIV.

1910, The southern part of the Rock Springs coal field, Sweetwater County, Wyoming, in Coal fields in Wyoming: U.S. Geol. Survey Bull. 381-B, p. 214-281.

1920, Oil possibilities in and around Baxter Basin in the Rock Springs uplift, Sweetwater County, Wyoming: U.S. Geol. Survey Bull. 702, pl. 1.

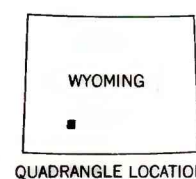
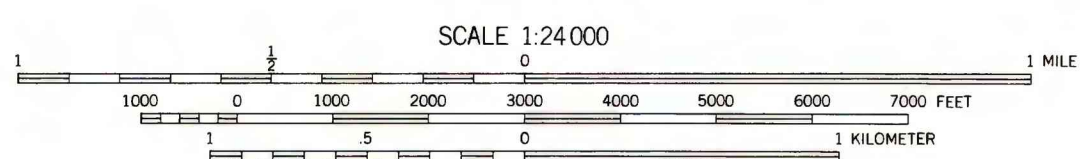
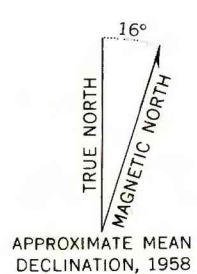


MAP SHOWING LOCATION OF THE NORTHWEST QUARTER OF THE BOARS TUSK 15-MINUTE QUADRANGLE (SHADED) AND THE ROCK SPRINGS KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE BOARS TUSK 15-MINUTE QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
DAMES & MOORE
1979



Compiled in 1979

Base from U.S. Geological Survey, 1958