

EXPLANATION

①
GL 6742
NR 283
R 2717+

OIL AND GAS TEST HOLE - Showing drill-hole data, in feet. Index number refers to hole in table of text.

GL - Ground level elevation
NA - No altitude available
NR - No record
R - Rock interval

TEST HOLE DATA SYMBOLS

Av - Adaville, undifferentiated

COAL BED SYMBOLS AND NAMES

TRACE OF FAULT - Symbols designate direction of movement when known; sawteeth on upper plate of thrust fault. Dotted where concealed.

SYNCLINE - Showing trace of axial plane.

25
STRIKE AND DIP OF BEDS



COAL STRIP MINE - Showing name of mine and bed(s) removed. Hachures point toward mined area. Dashed where approximately located.

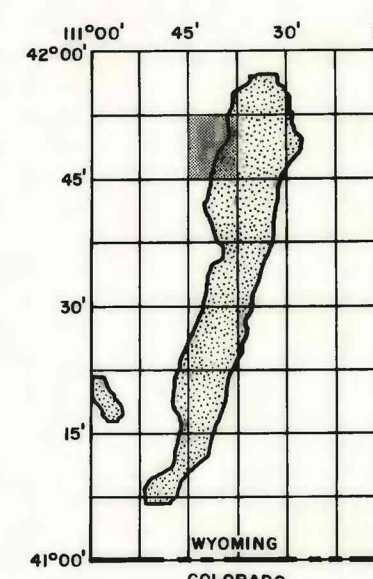
To convert feet to meters, multiply feet by 0.3048.

REFERENCES

Glass, G. B., 1975, Analyses and measured sections of 54 Wyoming coal samples: Geol. Survey of Wyoming Rept. Inv. No. 11, Fig. 8, p. 57.

Rubey, W. W., Oriel, S. S., and Tracey, J. I., Jr., 1975, Geology of the Sage and Kemmerer 15-minute quadrangles, Lincoln County, Wyoming: U.S. Geol. Survey Prof. Paper 655, 18 p.

Veatch, A. C., 1907, Geography and geology of a portion of southwestern Wyoming with special reference to coal and oil: U.S. Geol. Survey Prof. Paper 56, 178 p.



MAP SHOWING LOCATION OF THE SOUTHWEST QUARTER OF THE KEMMERER 15-MINUTE QUADRANGLE (SHADED) AND THE KEMMERER 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 SOUTHWEST QUARTER OF THE KEMMERER 15-MINUTE QUADRANGLE, LINCOLN COUNTY, WYOMING

BY
DAMES & MOORE
1979