

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NORTHEAST BOARS TUSK QUADRANGLE
WYOMING-SWEETWATER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
R.103 W. R.102 W.

EXPLANATION

ISOPACHS - Showing thickness of coal, in feet. Isopach interval 1 foot.

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet. Contour interval is 80 feet (24 m). Datum is mean sea level.

DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.

RS - Rock Springs, undifferentiated
COAL BED SYMBOL AND NAME - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

TRACE OF AXIAL PLANE OF ANTICLINE
To convert feet to meters, multiply feet by 0.3048.



Isopach and structure contour map of the RS[21] coal bed

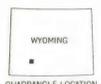
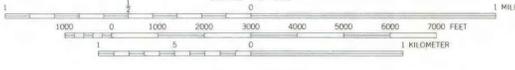
Isopach and structure contour map of the RS[29] coal bed

NOTE: Isopachs and structure contours are not drawn beyond those shown because of insufficient data.

Base from U.S. Geological Survey, 1958

SCALE 1:24 000

R.103 W. R.102 W. Computed in 1977/1978



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

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

BY
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1979

PLATE 4
ISOPACH AND STRUCTURE CONTOUR MAPS OF THE RS[21] AND RS[29] COAL BEDS