

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

- 200 —
- OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval is 100 feet (31 m) for AI-B and RS[9] beds and 200 feet (61 m) for RS[2] bed.
- 147
- DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.
- AI-B - B bed of Almond
- RS - Rock Springs, 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.
- AI-B -----
- TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where inferred by present authors.
- To convert feet to meters, multiply feet by 0.3048.

NOTE: Overburden isopachs are not drawn beyond those shown because of insufficient data.

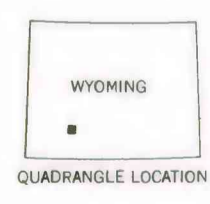
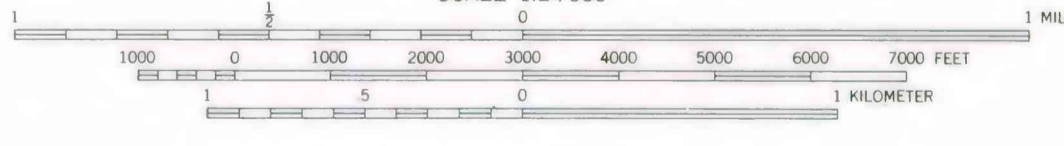
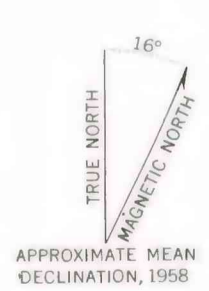
Overburden isopach map of the RS[9] coal bed

Overburden isopach map of the RS[2] coal bed

Base from U.S. Geological Survey, 1958

SCALE 1:24 000

Compiled 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  
DAMES & MOORE  
1979

PLATE 14  
OVERBURDEN ISOPACH MAPS OF THE RS[2], RS[9], AND AI-B COAL BEDS