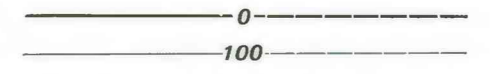


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

WYOMING-CARBON CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

EXPLANATION



OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet (30.4m). Dashed where inferred.

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DRILL HOLE—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Drill holes which do not intersect top of coal bed or from which bed elevation could not be determined are not shown.



BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates inferred limit of burning.

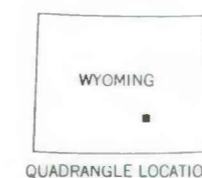
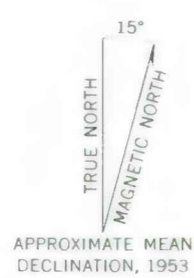
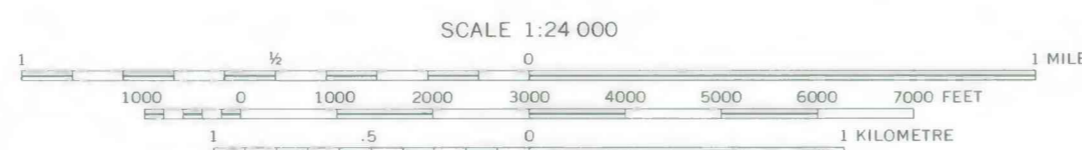
FAULT—Dashed where approximately located; dotted where concealed. U, up-thrown side; D, downthrown side.

To convert feet to meters, multiply feet by 0.3048.



Base map from U.S. Geological Survey, 1953

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED



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

PLATE 9  
OVERBURDEN ISOPACH MAP  
OF COAL BED  
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COAL RESOURCE OCCURRENCE MAP OF THE SEMINOE DAM SE QUADRANGLE,  
CARBON COUNTY, WYOMING  
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