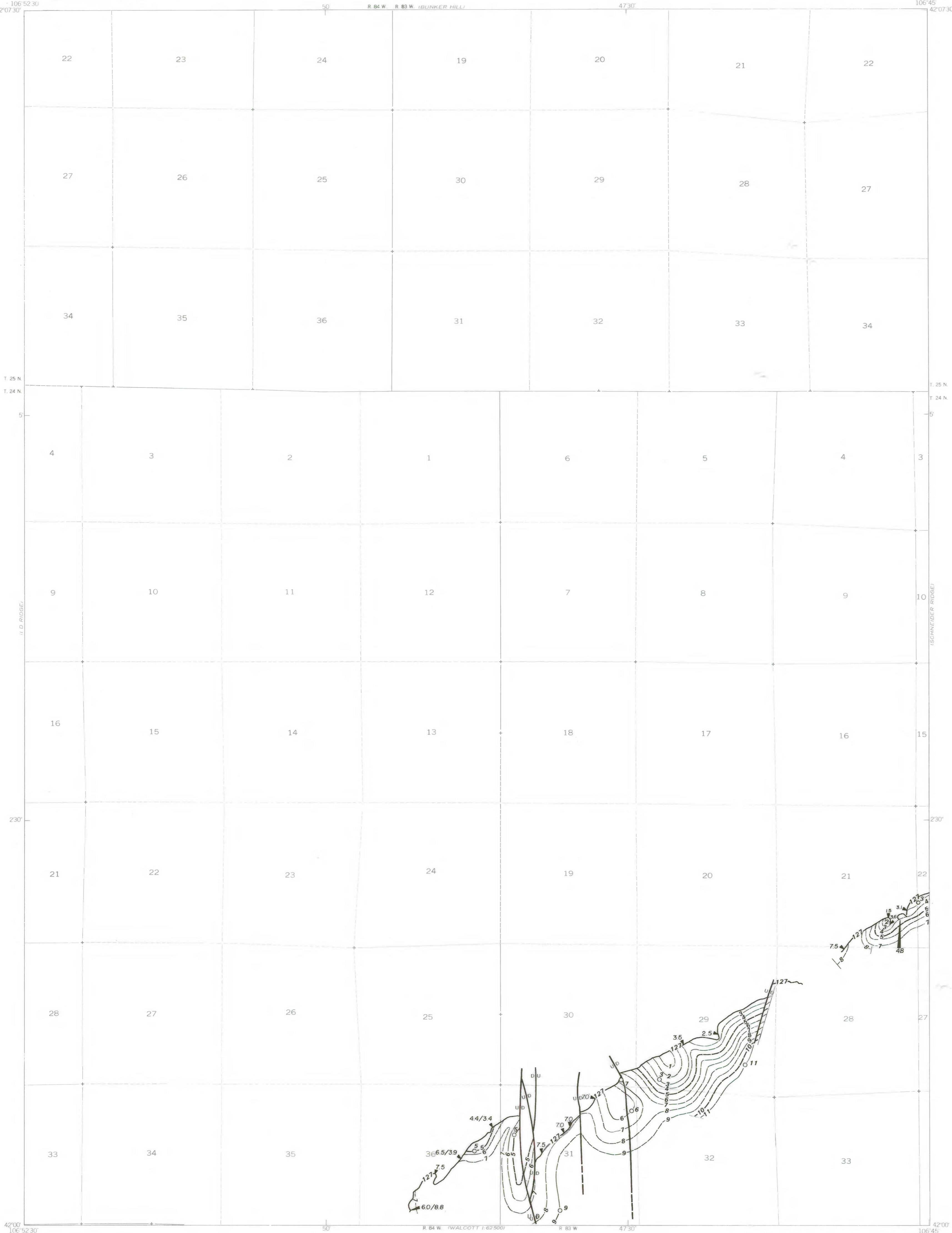


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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**EXPLANATION**

— 5 —  
— 4 —

ISOPACHS—Showing thickness of coal bed, in feet. Dashed where inferred. Isopach interval 1 foot.

○ 5

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

6.8 127 6.5/3.9

TRACE OF COAL BED OUTCROP—Showing thickness of coal, in feet, or ratio of coal thickness to interburden, in feet, measured at triangle. Showing name of coal bed.

INSUFFICIENT DATA BOUNDARY—Showing area beyond which no coal bed thickness data is available.

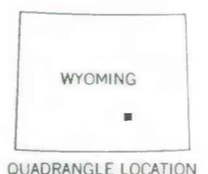
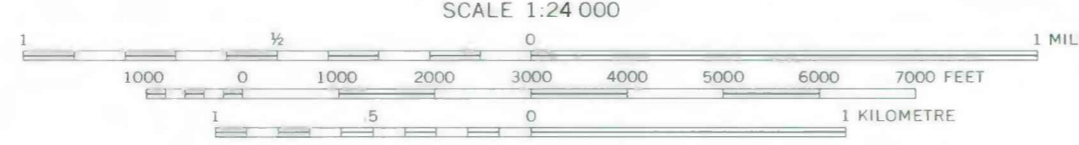
U

FAULT—Dashed where approximately located. U, upthrown 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



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

PLATE 13  
ISOPACH MAP  
OF COAL BED  
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**COAL RESOURCE OCCURRENCE MAP OF THE SEMINOE DAM SE QUADRANGLE,  
CARBON COUNTY, WYOMING  
BY  
TEXAS INSTRUMENTS INCORPORATED  
1978**