

EXPLANATION

ISOPACHS—Showing thickness of coal bed, in feet. Dashed where inferred. Isopach interval 5 feet.

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.

TRACE OF COAL BED OUTCROP—Showing the name of the coal bed. Thickness of coal bed, in feet, measured at triangle. Dashed where inferred.

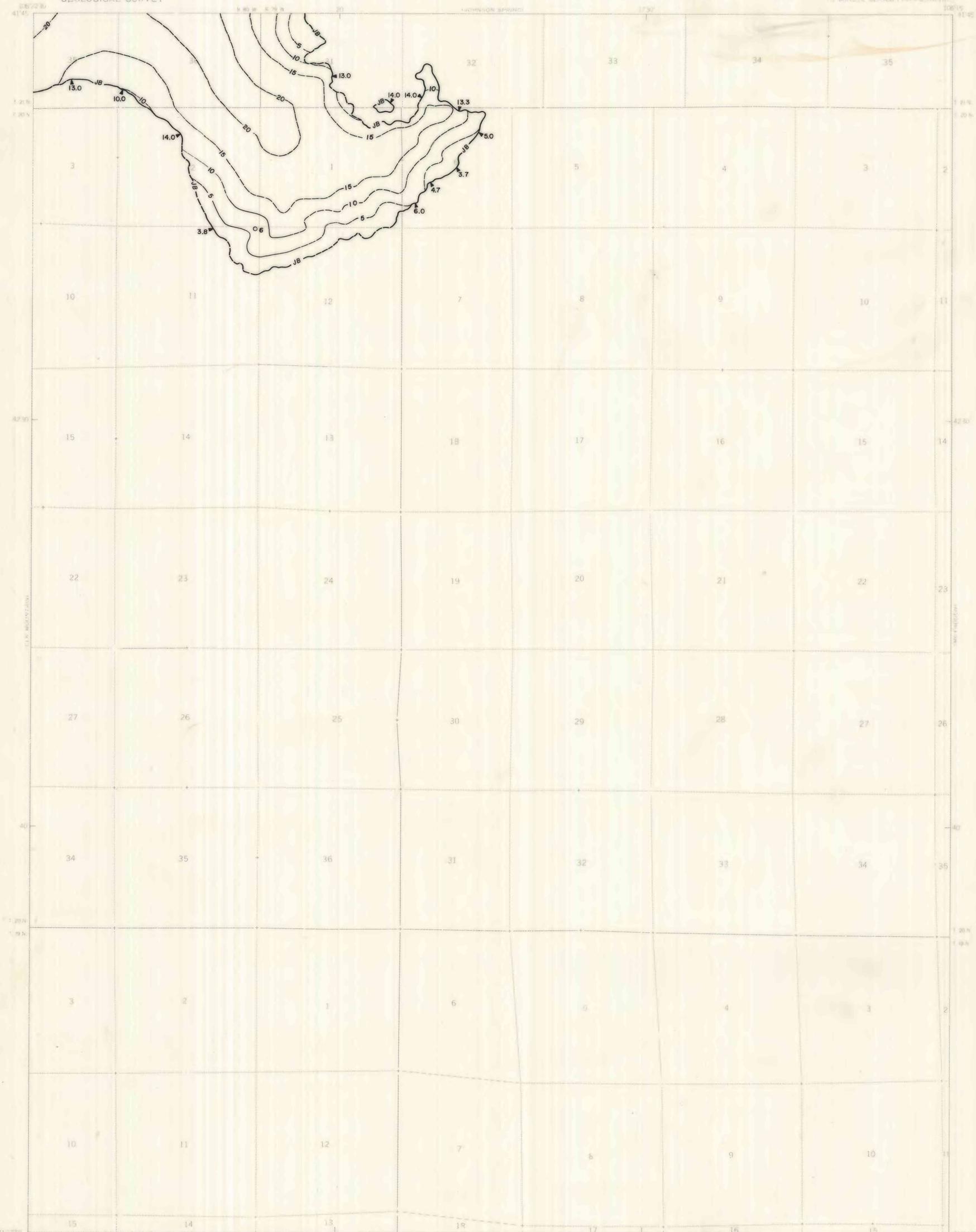
To convert feet to meters, multiply feet by 0.3048.

OPEN FILE REPORT

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

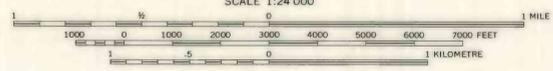
T L RANCH QUADRANGLE  
WYOMING-CARBON CO  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Base map from U.S. Geological Survey, 1958

SCALE 1:24 000

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED



**COAL RESOURCE OCCURRENCE MAP OF THE TL RANCH QUADRANGLE,  
CARBON COUNTY, WYOMING  
BY  
TEXAS INSTRUMENTS INCORPORATED  
1978**

**PLATE 5  
ISOPACH MAP  
OF THE  
JOHNSON COAL BED**