

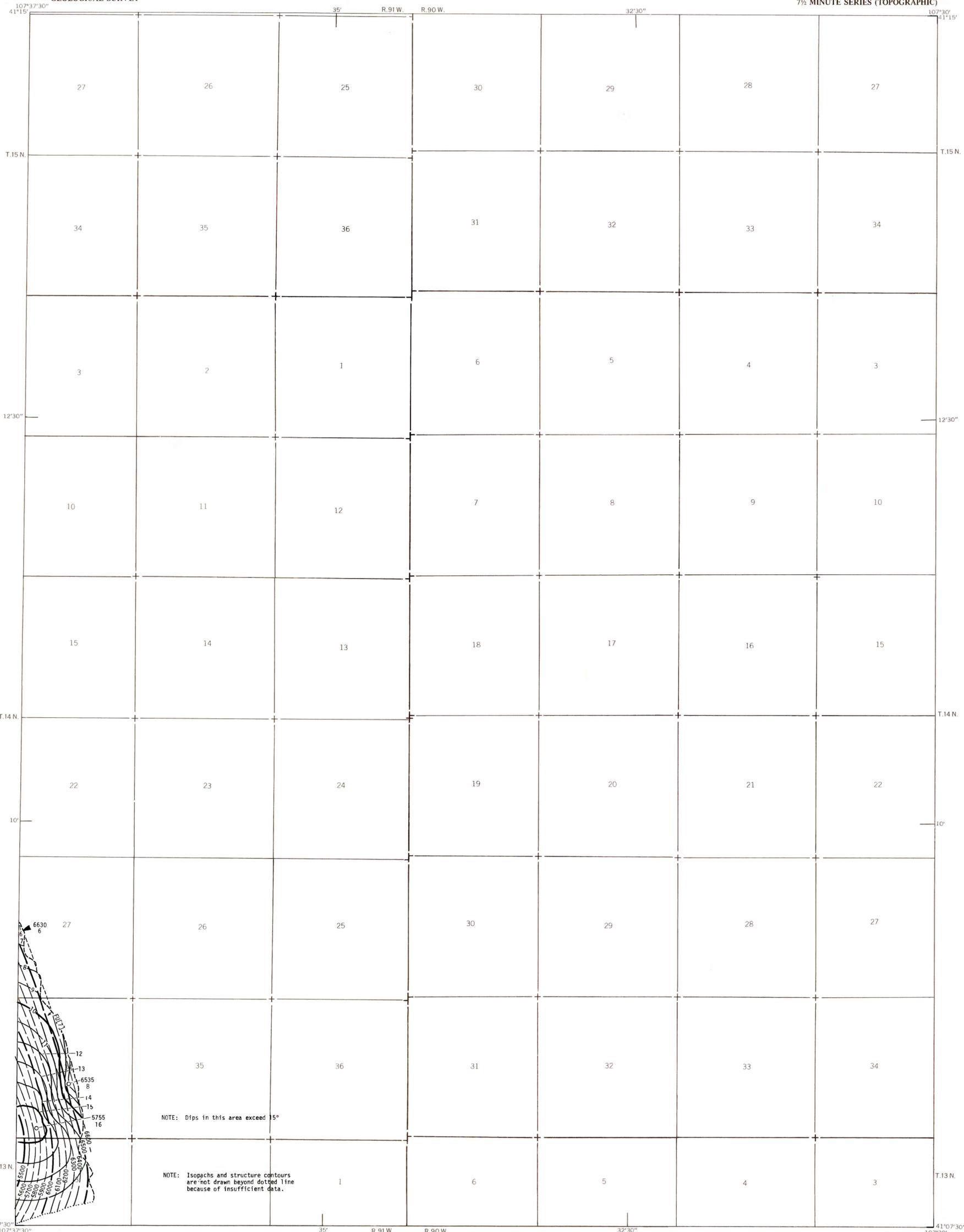
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NORTHEAST BAGGS QUADRANGLE  
WYOMING-CARBON CO  
7½ MINUTE SERIES (TOPOGRAPHIC)

PLATE 22 OF 26

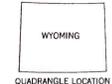
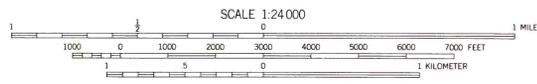
EXPLANATION

- 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; short dashed where projected above ground surface. Contour interval 100 feet (31 m). Datum is mean sea level.
- DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.
- POINT OF MEASUREMENT - Showing altitude of top of coal bed, and thickness of coal, in feet.
- COAL BED SYMBOL AND NAME - Coal bed identified by bracketed number is not formally named, but is numbered for identification purposes in this quadrangle only.
- TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where inferred by present authors.



NOTE: Dips in this area exceed 15°

NOTE: Isopachs and structure contours are not drawn beyond dotted line because of insufficient data.



Base from U.S. Geological Survey, 1957

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 BAGGS 15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING

BY  
DAMES & MOORE  
1979

PLATE 22  
ISOPACH AND STRUCTURE CONTOUR  
MAP OF THE FORT UNION [7]  
COAL BED