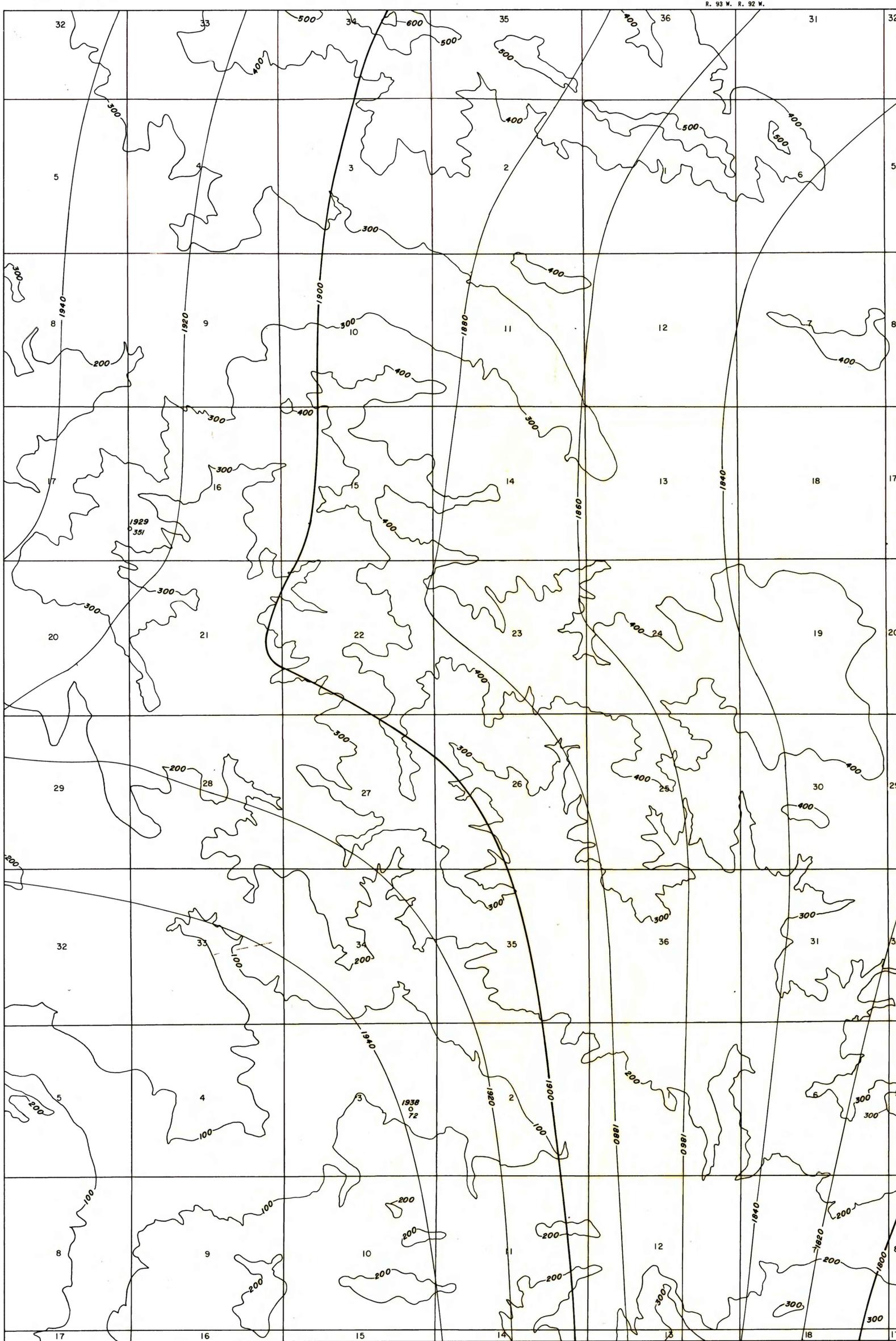


This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION

— 1900 —
— 1880 —

STRUCTURE CONTOURS—Drawn on the top of the coal bed. Long dashed where inferred, short dashed where projected through noncoal-bearing area. Contour interval is 20 feet (6.1m). Datum is mean sea level.

— 200 —

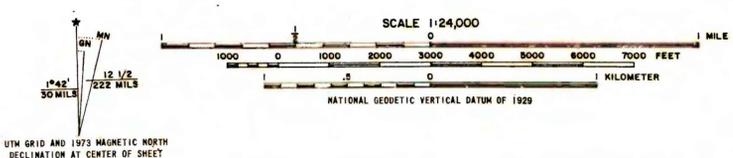
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval is 100 feet (30.5m).

○ 1929
○ 351

DRILL HOLE—Showing elevation of the top of the coal bed, in feet (upper number). Showing thickness of overburden, in feet, from the surface to top of the coal bed (lower number).

To convert feet to meters, multiply feet by 0.3048.

BASE FROM U.S. GEOLOGICAL SURVEY, 1970



COMPILED IN 1978



**COAL RESOURCE OCCURRENCE MAP OF THE MARSHALL NW QUADRANGLE,
DUNN COUNTY, NORTH DAKOTA
BY
WOODWARD-CLYDE CONSULTANTS
1978**

PLATE 6
STRUCTURE CONTOUR AND OVERBURDEN MAP
OF THE HT BUTTE COAL BED