

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

T. 144 N.
T. 143 N.

EXPLANATION

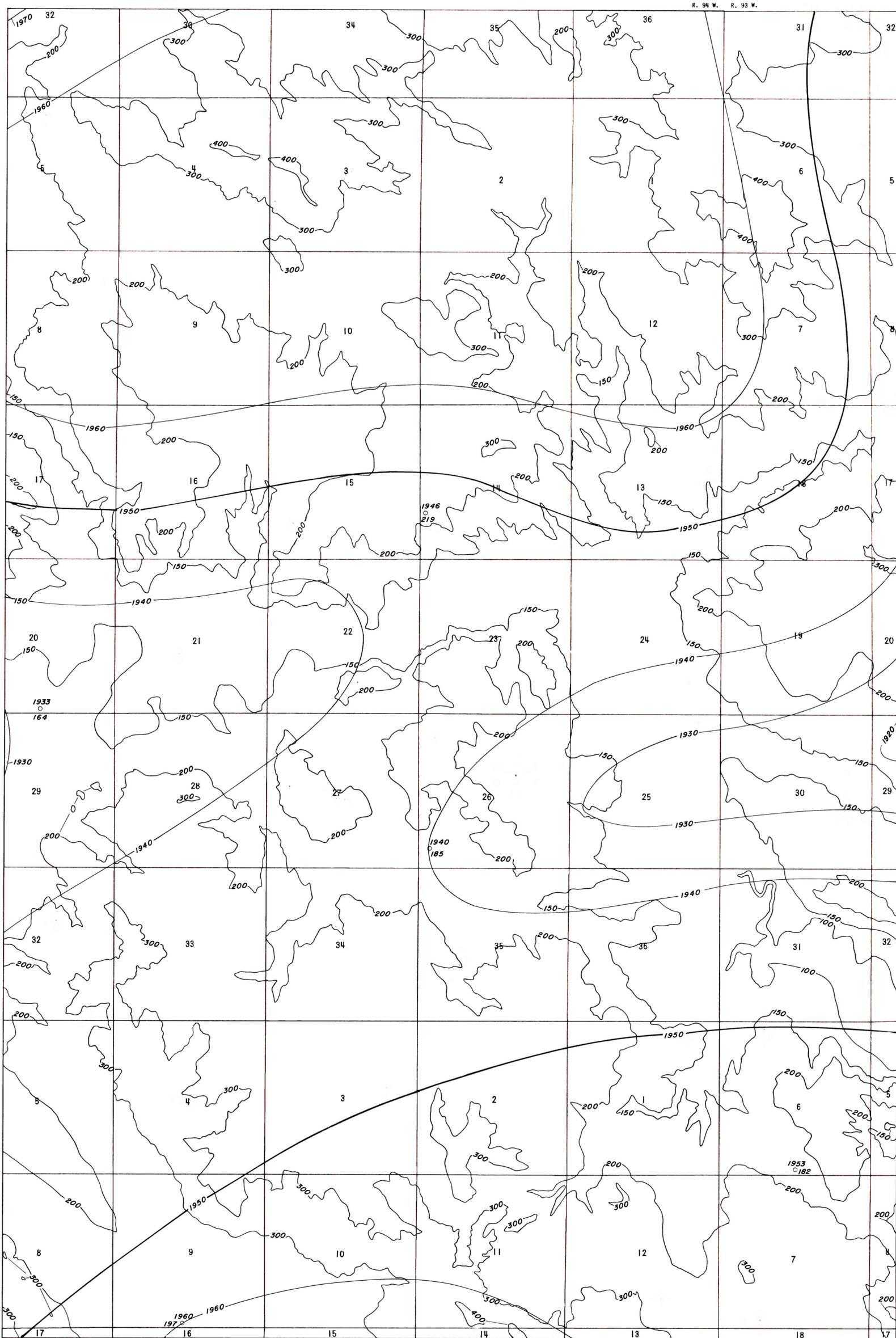
————— 1950 —————
————— 1960 —————

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 10 feet (3.0m). 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 50 feet (15.2m) and 100 feet (30.5m).

○ 1940
○ 185
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.

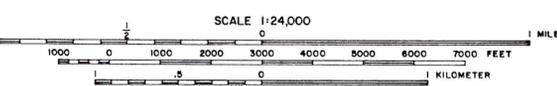
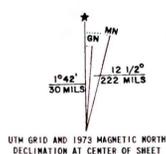


T. 143 N.
T. 142 N.

T. 143 N.
T. 142 N.

BASE FROM U.S. GEOLOGICAL SURVEY, 1970

COMPILED IN 1978



COAL RESOURCE OCCURRENCE MAP OF THE ZINER BUTTE QUADRANGLE,
DUNN COUNTY, NORTH DAKOTA

BY
WOODWARD-CLYDE CONSULTANTS
1978

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