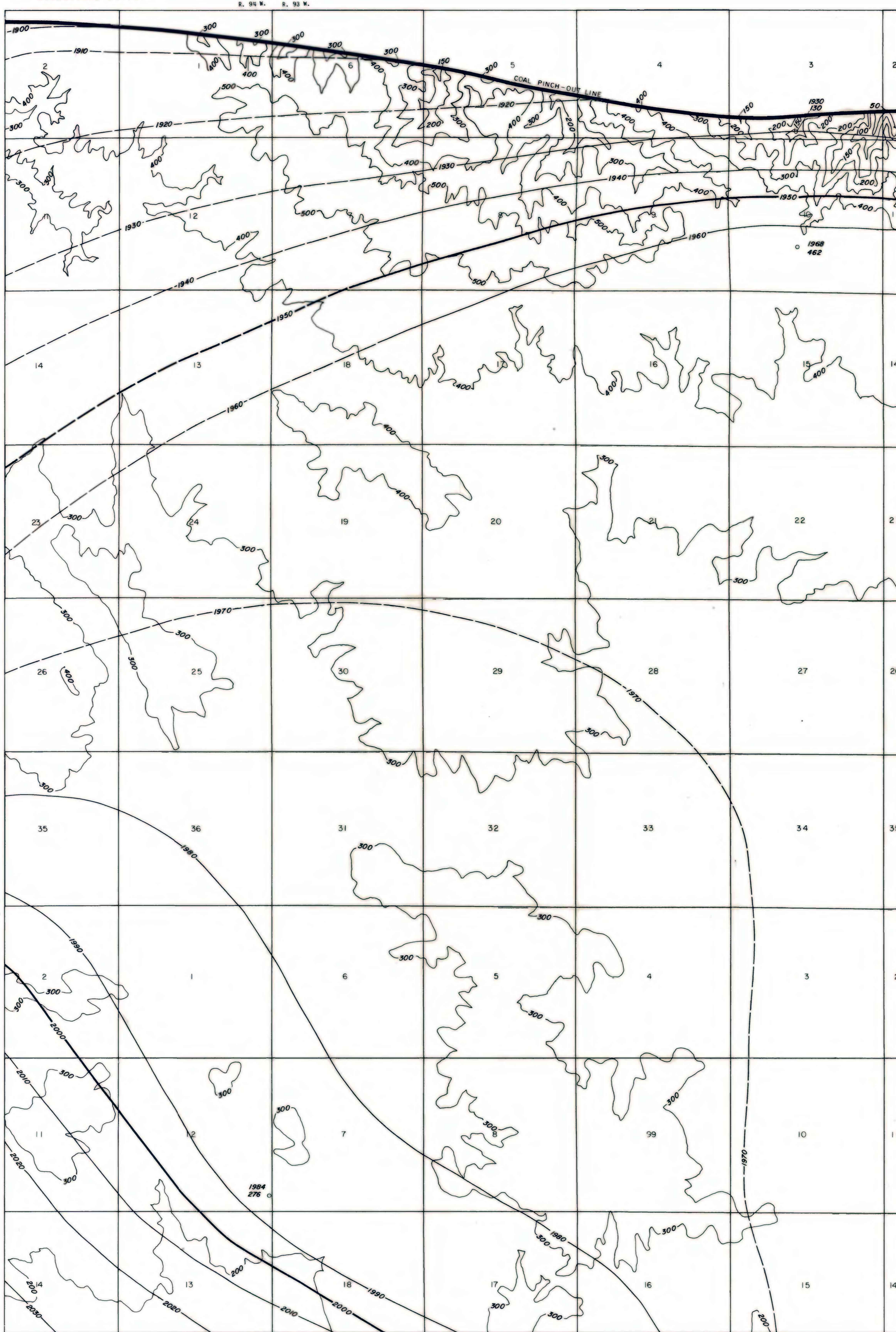


This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

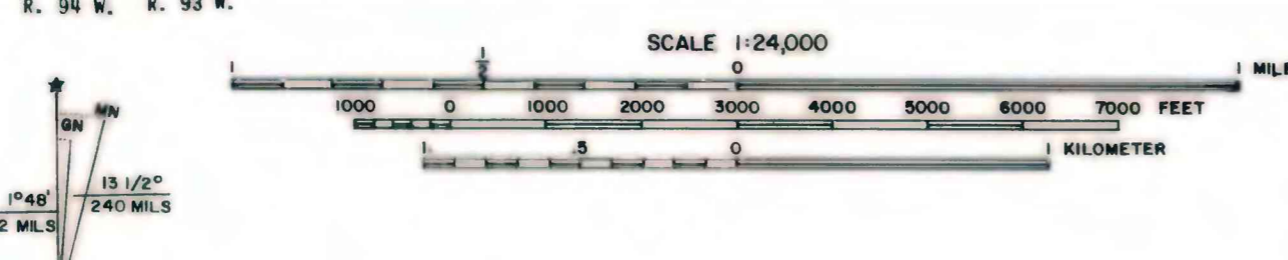


EXPLANATION

- 1950
- 1940
- 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 (3.1m). Datum is mean sea level.
- 150
- 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).
- 1968  
462
- 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 the 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 DUNN CENTER NE QUADRANGLE,  
DUNN COUNTY, NORTH DAKOTA  
BY  
WOODWARD-CLYDE CONSULTANTS  
1978**

**PLATE 14**  
STRUCTURE CONTOUR AND OVERBURDEN MAP  
OF THE LOCAL 4 COAL BED