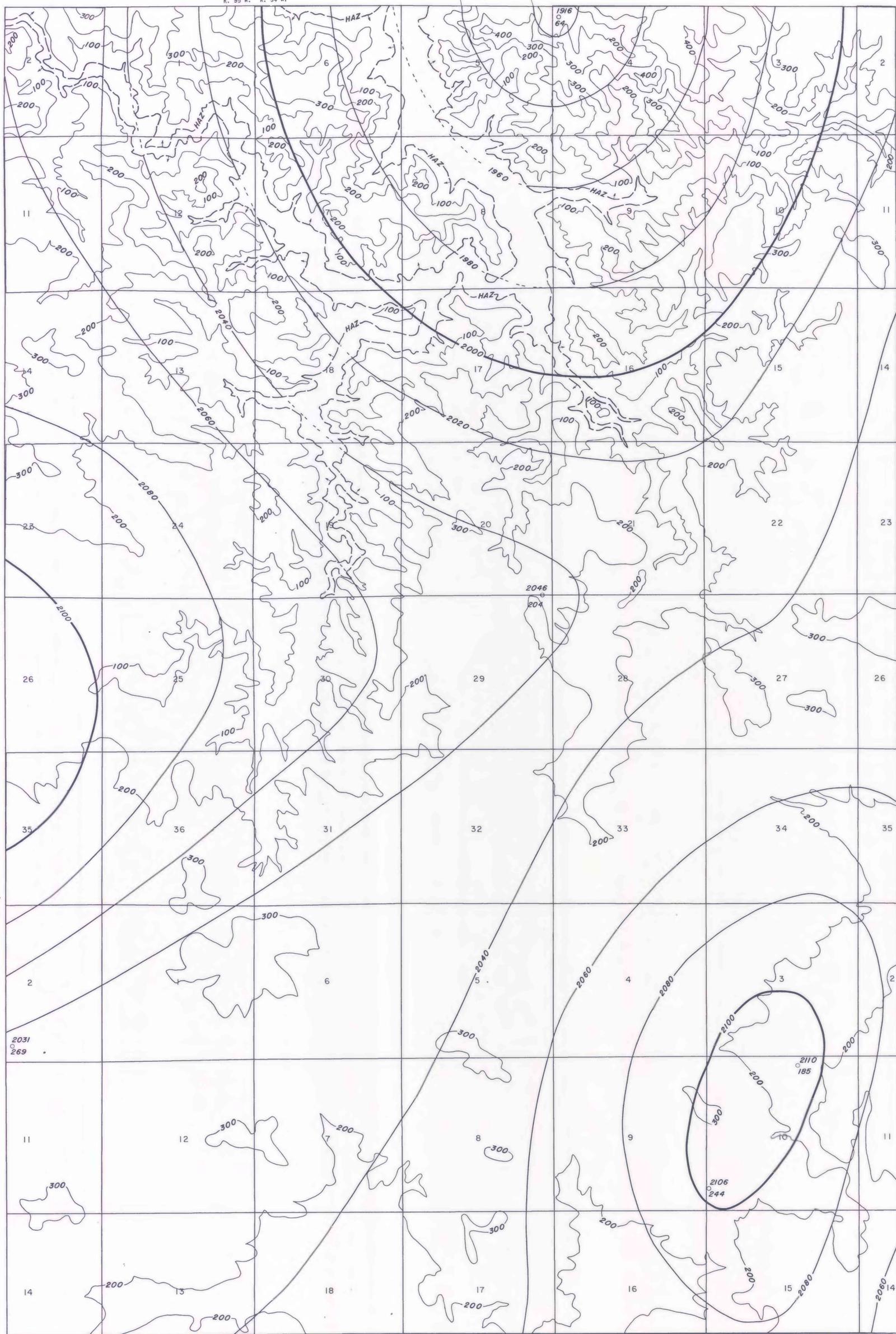
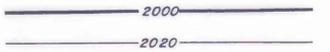


This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION



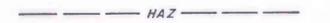
STRUCTURE CONTOURS--Drawn on the top of the coal bed. Long dashed where inferred, short dashed where projected through noncoal-bearing area. Contour interval is 20 feet (6.1m). Datum is mean sea level.



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).



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).



TRACE OF INFERRED COAL BED OUTCROP--Arrow points toward coal bearing area.

To convert feet to meters, multiply feet by 0.3048.

T. 146 N.  
T. 145 N.

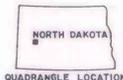
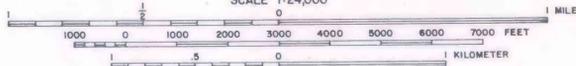
T. 146 N.  
T. 145 N.

BASE FROM U.S. GEOLOGICAL SURVEY, 1970

R. 95 W. R. 94 W.

SCALE 1:24,000

COMPILED IN 1978



COAL RESOURCE OCCURRENCE MAP OF THE DUNN CENTER NW QUADRANGLE,  
DUNN COUNTY, NORTH DAKOTA

BY  
WOODWARD-CLYDE CONSULTANTS  
1978

PLATE 21  
STRUCTURE CONTOUR AND OVERBURDEN MAP  
OF THE HAZEN COAL BED