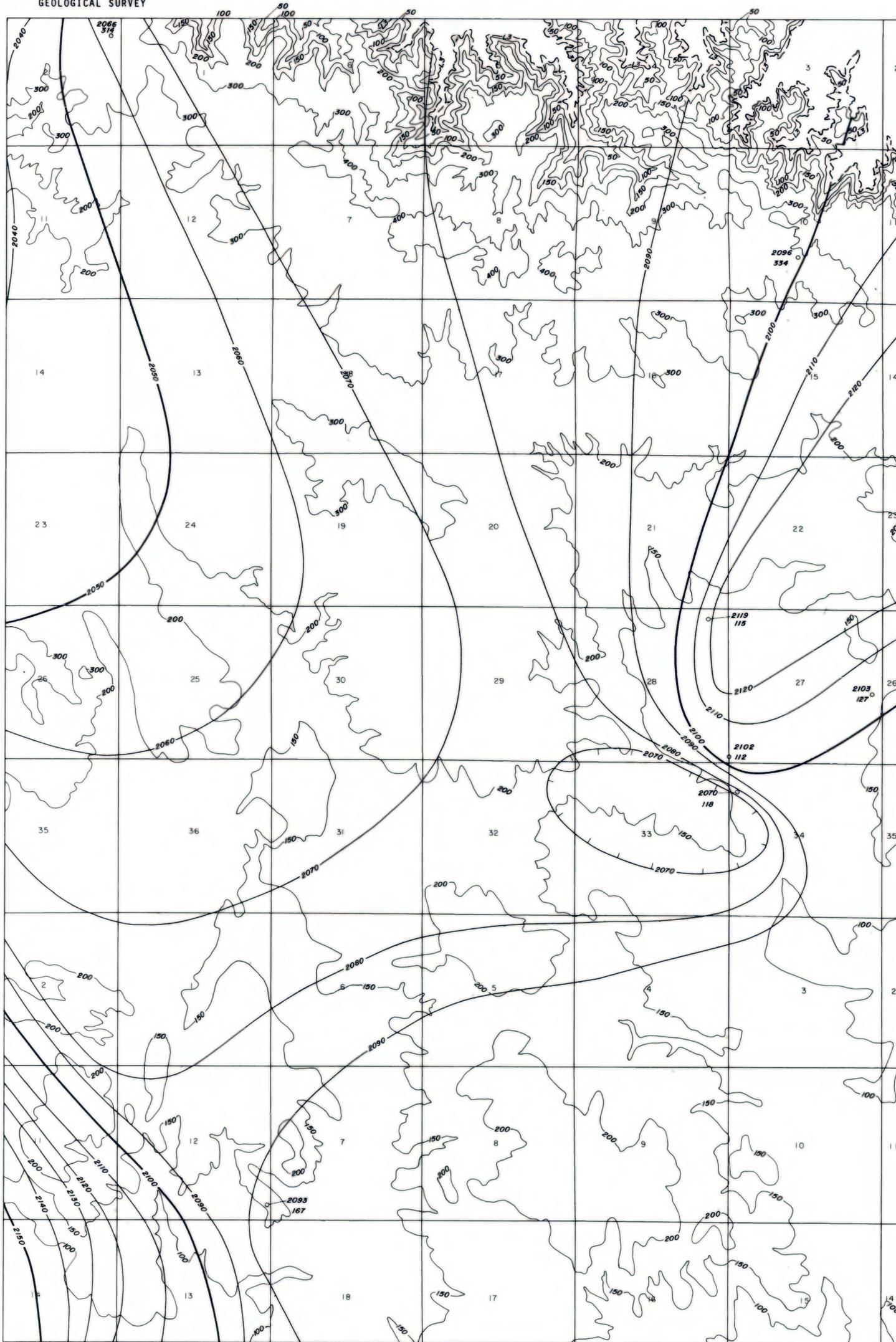
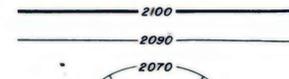


This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION



STRUCTURE CONTOURS--Drawn on the top of the coal bed. Long dashed where inferred, short dashed where projected through noncoal-bearing area. Hachures indicate a closed depression. 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 50 feet (15.2m) and 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.

BASE FROM U.S. GEOLOGICAL SURVEY, 1970

SCALE 1:24,000

COMPILED IN 1978



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

BY
WOODWARD-CLYDE CONSULTANTS
1978

PLATE 20
STRUCTURE CONTOUR AND OVERBURDEN MAP
OF THE LOCAL 3 COAL BED