

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

----- 5 -----  
----- 4 -----

ISOPACH OF COAL BED--Showing thickness in feet. Isopach interval 1 foot (0.3m).

----- 1850 -----  
----- 1840 -----

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) and 20 feet (6.1m). Datum is mean sea level.

----- 300 -----

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).

4  
1852  
273

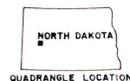
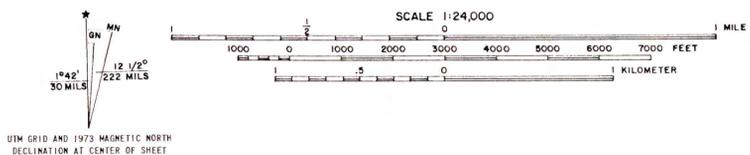
DRILL HOLE--Showing thickness of coal bed (upper number), elevation of the top of coal bed (middle number), and overburden from the surface to the top of the coal bed (lower number), all in feet.

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 ZINER BUTTE QUADRANGLE,  
DUNN COUNTY, NORTH DAKOTA

BY  
WOODWARD-CLYDE CONSULTANTS  
1978

PLATE 4  
ISOPACH, STRUCTURE CONTOUR AND OVERBURDEN MAP  
OF THE MEYER COAL BED