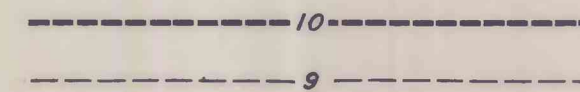


This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

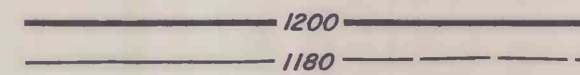
R. 91 W. R. 90 W.



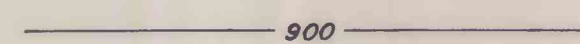
EXPLANATION



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



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).

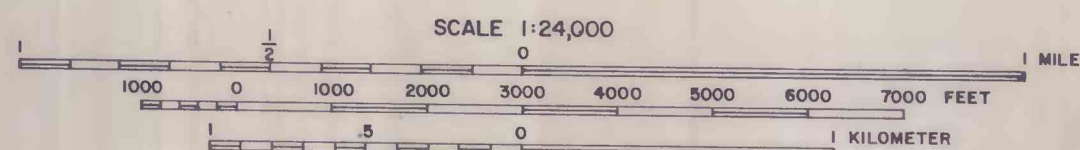
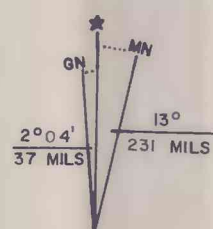
To convert feet to meters, multiply feet by 0.3048.

INSUFFICIENT DATA

BASE FROM U.S. GEOLOGICAL SURVEY, 1970

R. 91 W. R. 90 W.

COMPILED IN 1978



COAL RESOURCE OCCURRENCE MAP OF THE GOLDEN VALLEY NW QUADRANGLE,  
DUNN AND MERCER COUNTIES, NORTH DAKOTA

BY  
WOODWARD-CLYDE CONSULTANTS

1978

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