UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN FILE REPORT 78-616

PLATE 18 OF 18

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

R. 93 W. R. 92 W.

T. 144 N.
T. 143 N.
T. 143 N.
T. 142 N.

EXPLANATION

Land for which the Federal Government does not own coal rights and for which the coal development potential is nonrated.

- High-Mining Ratio < 10
- Moderate-Mining Ratio 10-15
- Low-Mining Ratio > 15
- U development potential
- Not applicable

Coal development potential for surface mining methods

BASE FROM U.S. GEOLOGICAL SURVEY, 1970

COMPILED IN 1978

SCALE 1:24,000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NORTH DAKOTA

QUADRANGLE LOCATION

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

BY

WOODWARD-CLYDE CONSULTANTS

1978

PLATE 18

COAL DEVELOPMENT POTENTIAL MAP
FOR SURFACE MINING METHODS