

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



EXPLANATION

○ 23
DRILL HOLE-- Showing value of mining ratio for the coal bed within stripping limit.

— 15 —
MINING RATIO CONTOUR FOR THE COAL BED--Number indicated cubic yards of overburden per ton of recoverable coal by surface mining methods.

↑ 200 ↓
200 FOOT OVERBURDEN ISOPACH--Used as boundary for surface mining. Arrows point toward area suitable for surface mining.

To convert feet to meters, multiply feet by 0.3048.

T. 146 N.
T. 145 N.

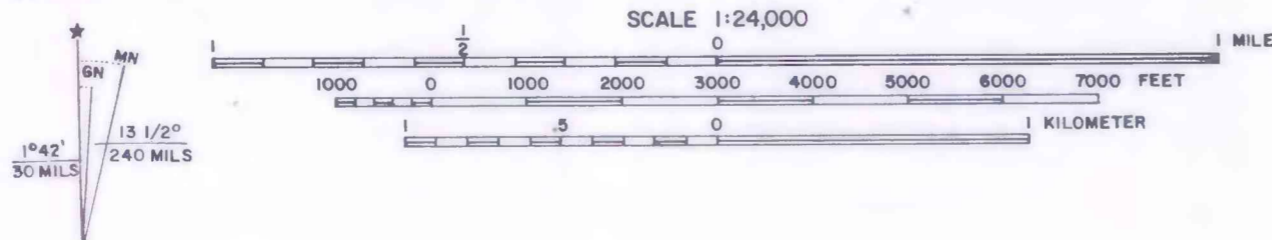
T. 146 N.
T. 145 N.

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 16
MINING RATIO MAP
OF THE HT BUTTE COAL BED