

**EXPLANATION**

● 3596

DRILL HOLE-Showing elevation at top of coal bed, in feet.

— 3580 —

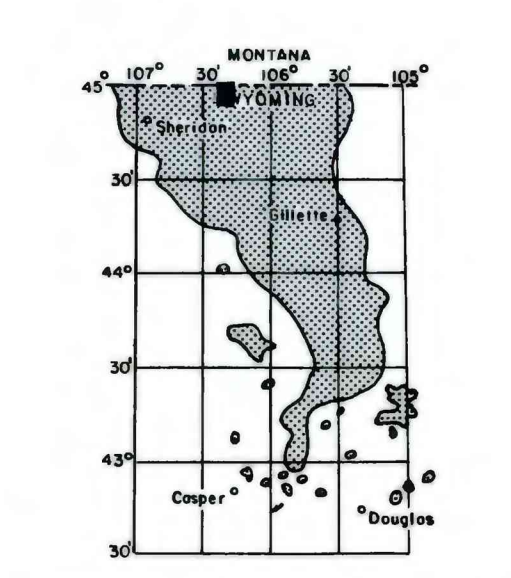
— 3600 —

STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 20 feet. Datum is mean sea level.

D

FAULT-D indicates downthrown side.

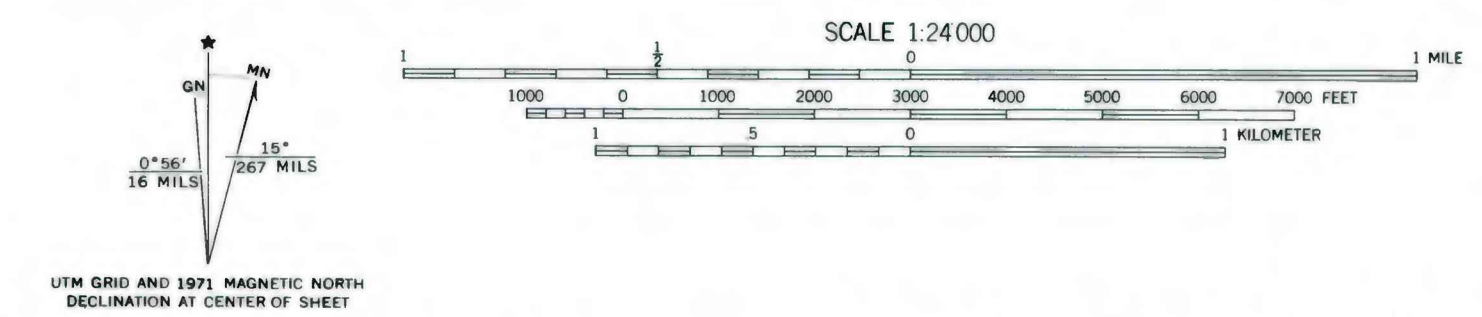
To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE BOX ELDER DRAW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING AND MONTANA

Base from U.S. Geological Survey, 1971

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



**COAL RESOURCE OCCURRENCE MAP OF THE BOX ELDER DRAW QUADRANGLE,  
SHERIDAN COUNTY, WYOMING, BIG HORN AND POWDER RIVER COUNTIES, MONTANA**

BY  
**IntraSearch**  
1980

PLATE 25  
STRUCTURE CONTOUR MAP OF  
DIETZ COAL BED

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