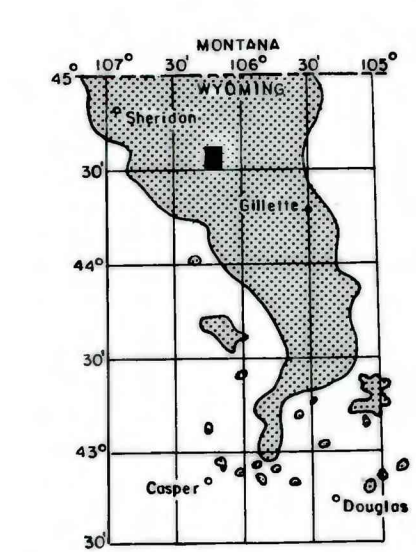


EXPLANATION

●<sup>6</sup>  
DRILL HOLE-Showing coal thickness  
in feet.

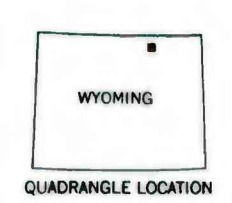
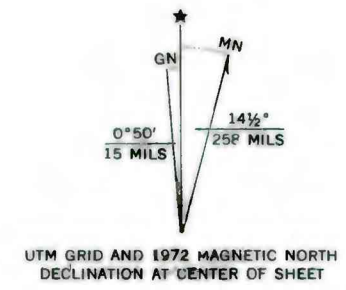
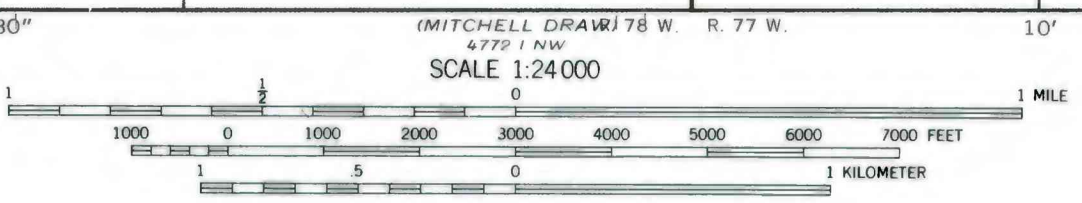
— 5 —  
ISOPACHS OF COAL BED-Showing  
thickness in feet, isopach  
interval 5 feet.

To convert feet to meters,  
multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1972



**COAL RESOURCE OCCURRENCE MAP OF THE JEWELL DRAW  
QUADRANGLE, SHERIDAN AND JOHNSON COUNTIES, WYOMING**

BY  
**IntraSearch**  
1980

PLATE 19  
ISOPACH MAP OF  
SWARTZ COAL BED

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