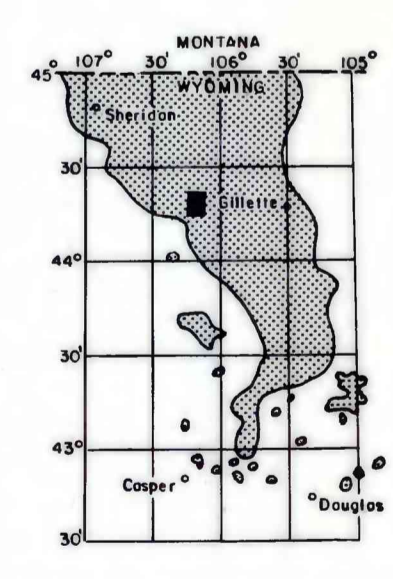


EXPLANATION

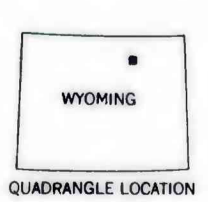
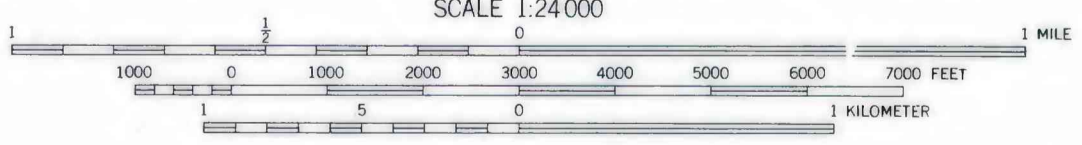
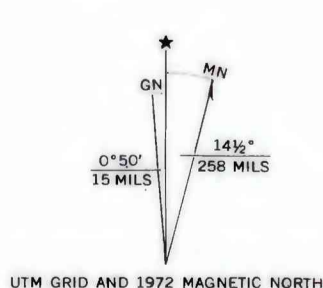
● 22  
DRILL HOLE—Showing coal thickness  
in feet.

— 30 —  
— 25 —  
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  
SOMERVILLE FLATS WEST QUAD-  
RANGLE AND THE POWDER RIVER  
BASIN KNOWN RECOVERABLE COAL  
RESOURCE AREA (STIPPLED),  
WYOMING



# COAL RESOURCE OCCURRENCE MAP OF THE SOMERVILLE FLATS WEST QUADRANGLE, JOHNSON COUNTY, WYOMING

BY  
**IntraSearch**  
1980

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

PLATE 9  
ISOPACH MAP OF  
SMITH COAL ZONE