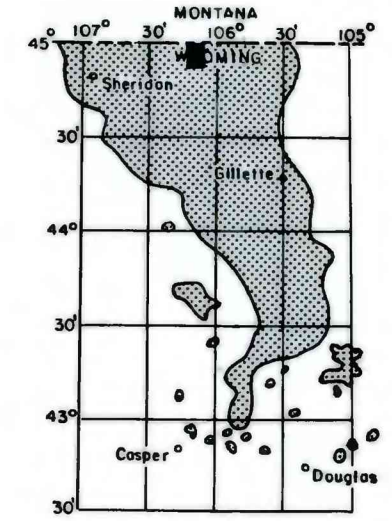


EXPLANATION

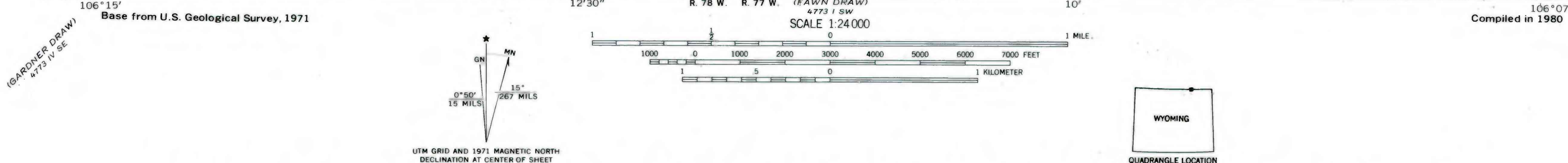
— 100 —  
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet.

↑ — Ar — ↑  
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. Coal bed dashed where inferred or projected.

To convert feet to meters, multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE CABIN CREEK NW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING AND MONTANA



**COAL RESOURCE OCCURRENCE MAP OF THE CABIN CREEK NW QUADRANGLE,  
SHERIDAN COUNTY, WYOMING AND POWDER RIVER COUNTY, MONTANA**  
BY  
**IntraSearch**  
1980

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

PLATE 6  
ISOPACH MAP OF  
OVERBURDEN OF  
ARVADA COAL BED