

**EXPLANATION**

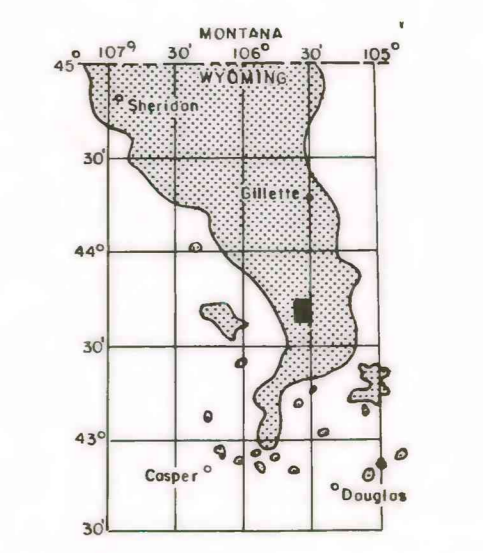
— 100 —  
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet.

— 25 —  
INTERBURDEN ISOPACH—Showing thickness of interburden, in feet, between the splits of the coal bed. Isopach interval 25 feet.

● 111 / 13    ○ 100 / 19  
DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed. Lower number indicates interburden thickness, in feet, between upper and lower splits of coal bed.

↑ F ↓  
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "H" symbol indicates baked rock with dotted line showing limit of burning. Coal bed dashed where inferred.

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE NE¼ TURNERCREST 15' QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

PLATE 6  
ISOPACH MAP OF OVERBURDEN  
AND INTERBURDEN OF  
FELIX COAL BEDS

**COAL RESOURCE OCCURRENCE MAP OF THE NE¼ TURNERCREST 15' QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

Base from U.S. Geological Survey, 1960

Compiled in 1979

