

EXPLANATION

TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area.

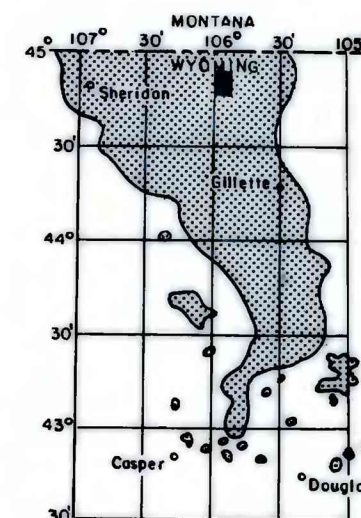
BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet (30.5m).

DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed.

DRILL HOLE—Showing thickness of overburden, in feet, (upper number) from the surface to top of coal bed, and thickness of interburden, in feet, (lower number) between the upper and lower splits of coal bed.

To convert feet to meters multiply by 0.3048.



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

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

COAL RESOURCE OCCURRENCE MAP OF THE KLINE DRAW  
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1978

PLATE 6  
ISOPACH MAP OF OVERBURDEN  
OF SMITH COAL BED