

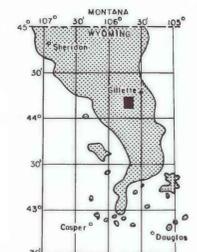
EXPLANATION

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

● 57 ○ 59  
DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed.

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

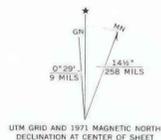
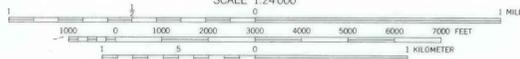
To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE FOUR BAR J RANCH QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1971

SCALE 1:24,000



COAL RESOURCE OCCURRENCE MAP OF THE FOUR BAR J RANCH  
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1979

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  
ULM COAL BED