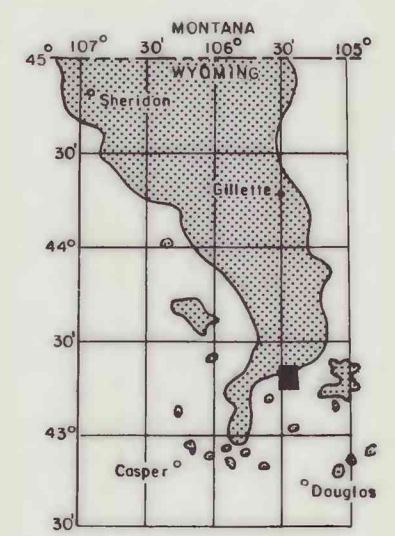


EXPLANATION

—1000—  
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 250 feet.

● 1187 205  
● 1187 205  
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.

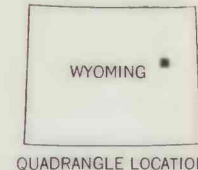
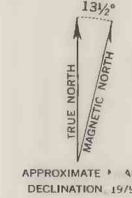
To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE SW 1/4 BETTY RESERVOIR 15' QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1959

Compiled in 1979



**COAL RESOURCE OCCURRENCE MAP OF THE SW 1/4 BETTY RESERVOIR 15' QUADRANGLE, CONVERSE COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

PLATE 6  
ISOPACH MAP OF  
OVERBURDEN OF  
WILDCAT-MOYER COAL ZONE

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