

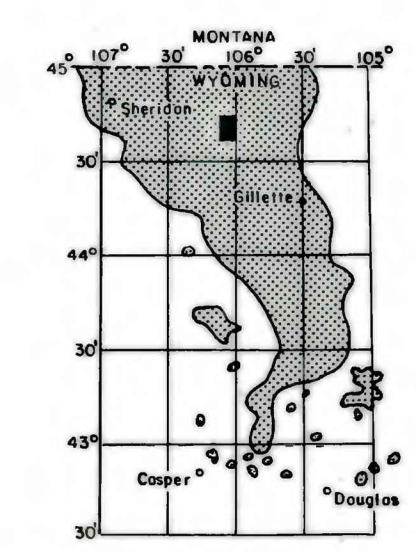
**EXPLANATION**

● 1856  
DRILL HOLE-Showing elevation at top of coal bed, in feet.

— 2050 —  
— 2000 —

STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level.

To convert feet to meters, multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1971

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 KILOMETER

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°45' 13 MILLS  
14 1/2° 268 MILLS

WYOMING  
QUADRANGLE LOCATION

Compiled in 1980

**COAL RESOURCE OCCURRENCE MAP OF THE ARVADA NE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING**

BY  
**IntraSearch**  
1980

PLATE 50  
STRUCTURE CONTOUR MAP OF  
MOYER-LOCAL-OEDEKOVEN  
COAL BED COMPOSITE

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