

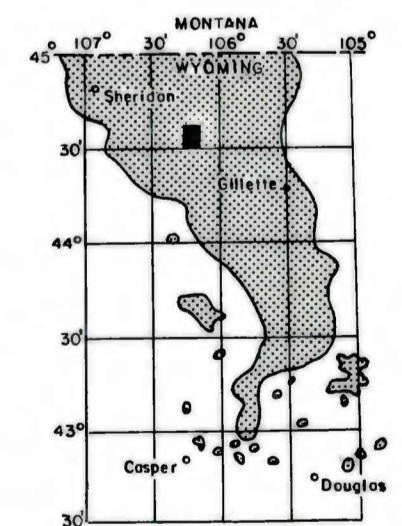
EXPLANATION

● 3916  
DRILL HOLE—Showing elevation  
at top of coal bed, in feet.

— 3880 —  
— 3900 —  
STRUCTURE CONTOURS—Drawn on top  
of coal bed. Contour interval  
20 feet. Datum is mean sea  
level. Dashed where coal is  
burned or eroded.

↑ -UF-  
TRACE OF COAL BED OUTCROP—Arrow  
points toward the coal-bearing  
area. Coal bed dashed where  
inferred or projected.

To convert feet to meters,  
multiply feet by 0.3048.

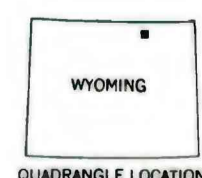
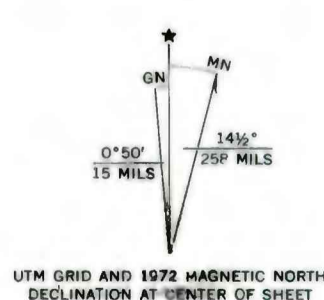


MAP SHOWING LOCATION OF THE  
JEWELL DRAW QUADRANGLE AND  
THE POWDER RIVER BASIN KNOWN  
RECOVERABLE COAL RESOURCE  
AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1972

(MITCHELL DRAW) 78 W. R. 77 W.  
4772 1 NW  
SCALE 1:24 000

Compiled in 1980



COAL RESOURCE OCCURRENCE MAP OF THE JEWELL DRAW  
QUADRANGLE, SHERIDAN AND JOHNSON COUNTIES, WYOMING

BY  
IntraSearch  
1980

PLATE 5  
STRUCTURE CONTOUR MAP OF  
UPPER FELIX COAL BED

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