

**EXPLANATION**

— 4750 —  
— 4800 —

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

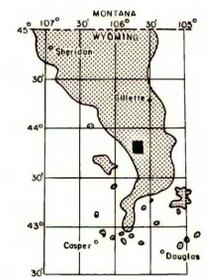
○ 4755 ● 4778

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

— LF —

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

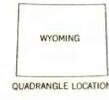
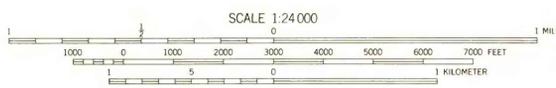
To convert feet to meters multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1959

Compiled in 1979



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

**COAL RESOURCE OCCURRENCE MAP OF THE SW 1/4 NORTH STAR SCHOOL 15' QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

**PLATE 10**  
**STRUCTURE CONTOUR MAP OF LOWER FELIX COAL BED**