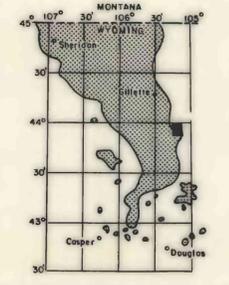


EXPLANATION

- 4750M-LWy —
 - 4800M-LWy —
- STRUCTURE CONTOURS—Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level. Dashed where coal is burned or eroded.
- 4800MWy —
 - 4750LWy —
 - 4700LWy —
- STRUCTURE CONTOURS OF SPLIT COAL BED—Solid line drawn on top of upper split of coal bed. Long dashed line drawn on top of lower split of coal bed. Short dashed line where coal is burned or eroded.
- 4901MWy
- DRILL HOLE—Showing elevation at top of coal bed, in feet.
- LWy —
- TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.

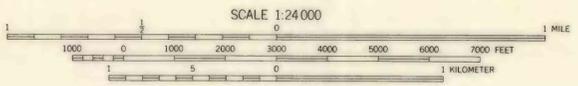
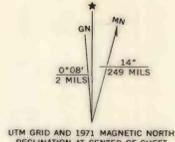
To convert feet to meters, multiply feet by 0.3048.



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

Base from U.S. Geological Survey, 1971

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE ROUGH CREEK QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 5
STRUCTURE CONTOUR MAP OF
MIDDLE-LOWER WYODAK COAL ZONE

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