

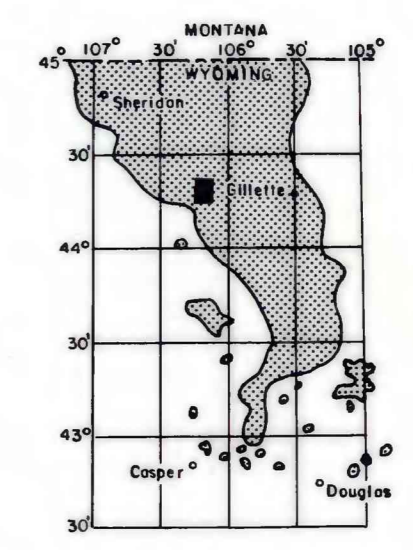
EXPLANATION

● 3751
DRILL HOLE-Showing elevation at top of coal bed, in feet.

— 3800 —
— 3750 —
STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level. Dashed where coal is burned or eroded.

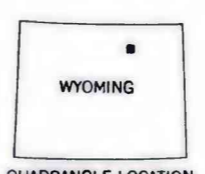
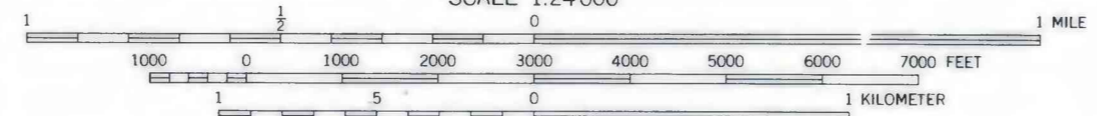
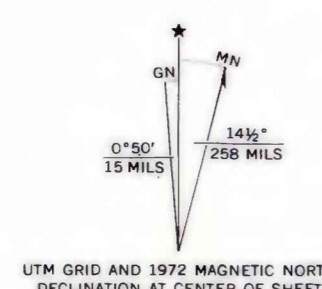
— — — — —
TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. Coal bed dashed where inferred or projected.

To convert feet to meters, multiply feet by 0.3048.



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

(FLOESSERS DRAW) 472 N.W.



COAL RESOURCE OCCURRENCE MAP OF THE SOMERVILLE FLATS WEST QUADRANGLE, JOHNSON COUNTY, WYOMING
BY
IntraSearch
1980

PLATE 5
STRUCTURE CONTOUR MAP OF FELIX COAL BED

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

Base from U.S. Geological Survey, 1972

Compiled in 1980

(FLOESSERS DRAW) 472 N.W.

(LAWSON DRAW) 472 N.W.