

EXPLANATION

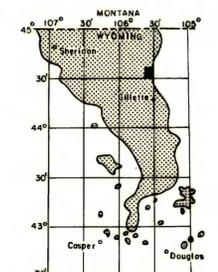
— 4120 —
— 4100 —
STRUCTURE CONTOURS - Drawn on top of coal bed. Contour interval 20 feet. Datum is mean sea level. Dashed where coal is burned or eroded.

○ 4019
DRILL HOLE-Showing elevation at top of coal bed, in feet.

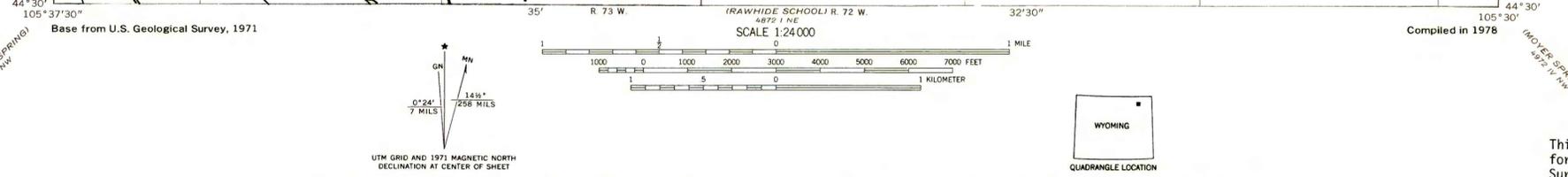
x 4240
INFERRED POINT-Derived from outcrop elevation plus coal thickness, showing elevation in feet.

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 CALF CREEK QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING



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

BY
IntraSearch
1979

PLATE 5
STRUCTURE CONTOUR MAP OF SMITH COAL BEDS

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

TOWNSHIP SPRING
4873 II SW

MOYER SPRING
4923 III SW

Base from U.S. Geological Survey, 1971

Compiled in 1978