

EXPLANATION

— S —
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area.

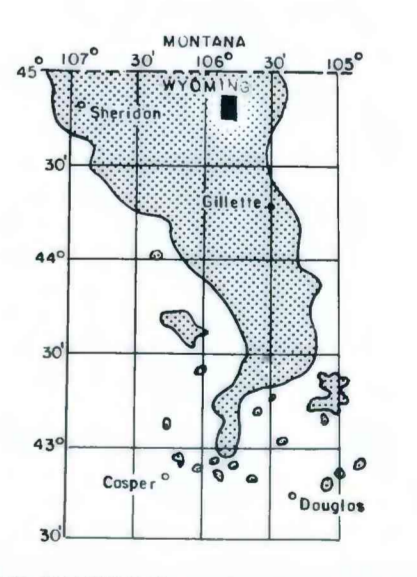
— (Symbol with 'v') —
BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

— 4000 —
— 4030 —
STRUCTURE CONTOURS—Drawn on top of coal bed. Dashed where coal is burned or eroded. Contour interval 20 feet (6.1m). Datum is mean sea level.

— 4120 —
X
INFERRED POINT—Derived from outcrop elevation plus coal thickness, showing elevation in feet.

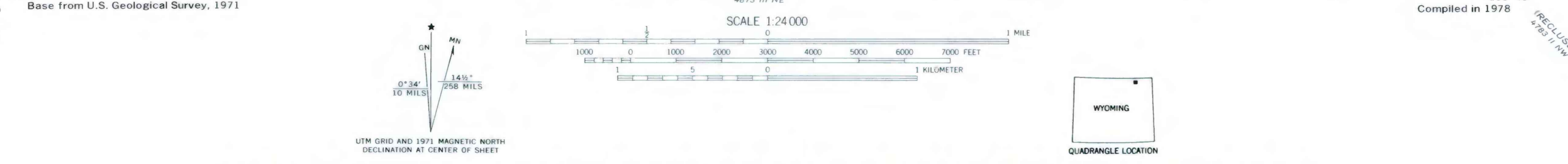
• 3954
DRILL HOLE—Showing elevation at top of coal bed, in feet.

To convert feet to meters multiply feet by 0.3048.



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

This report has not been edited for conformity with geological survey editorial standards or stratigraphic nomenclature.



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

BY
IntraSearch
1978

PLATE 5
STRUCTURE CONTOUR MAP OF THE SMITH COAL BED