

EXPLANATION

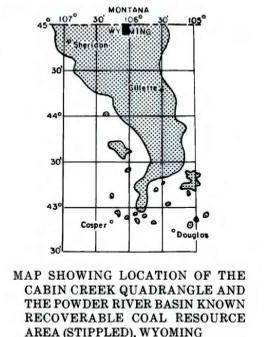
— 10 —
— 8 —
ISOPACHS OF COAL BED—Showing thickness in feet. Isopach interval 2 feet. Hachures indicate localized thinning.

● 7
DRILL HOLE—Showing thickness of coal bed, in feet.

To convert feet to meters multiply feet by 0.3048.

— 30 —
MINING-RATIO CONTOUR FOR COAL BED—Number indicates cubic yards of overburden per ton of coal by surface-mining methods. Contours shown only in areas suitable for surface mining within the stripping limit.

↑ SL ↑
STRIPPING-LIMIT LINE—Boundary for surface mining of coal bed (in this quadrangle, the 500-foot-overburden isopach). Arrows point toward the area suitable for surface mining. Recovery factor of 95 percent within that area in this quadrangle.



MAP SHOWING LOCATION OF THE CABIN 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 CABIN CREEK NE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING AND POWDER RIVER COUNTY, MONTANA

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PLATE 34
MINING-RATIO AND
ISOPACH MAP OF THE
WALL COAL BED