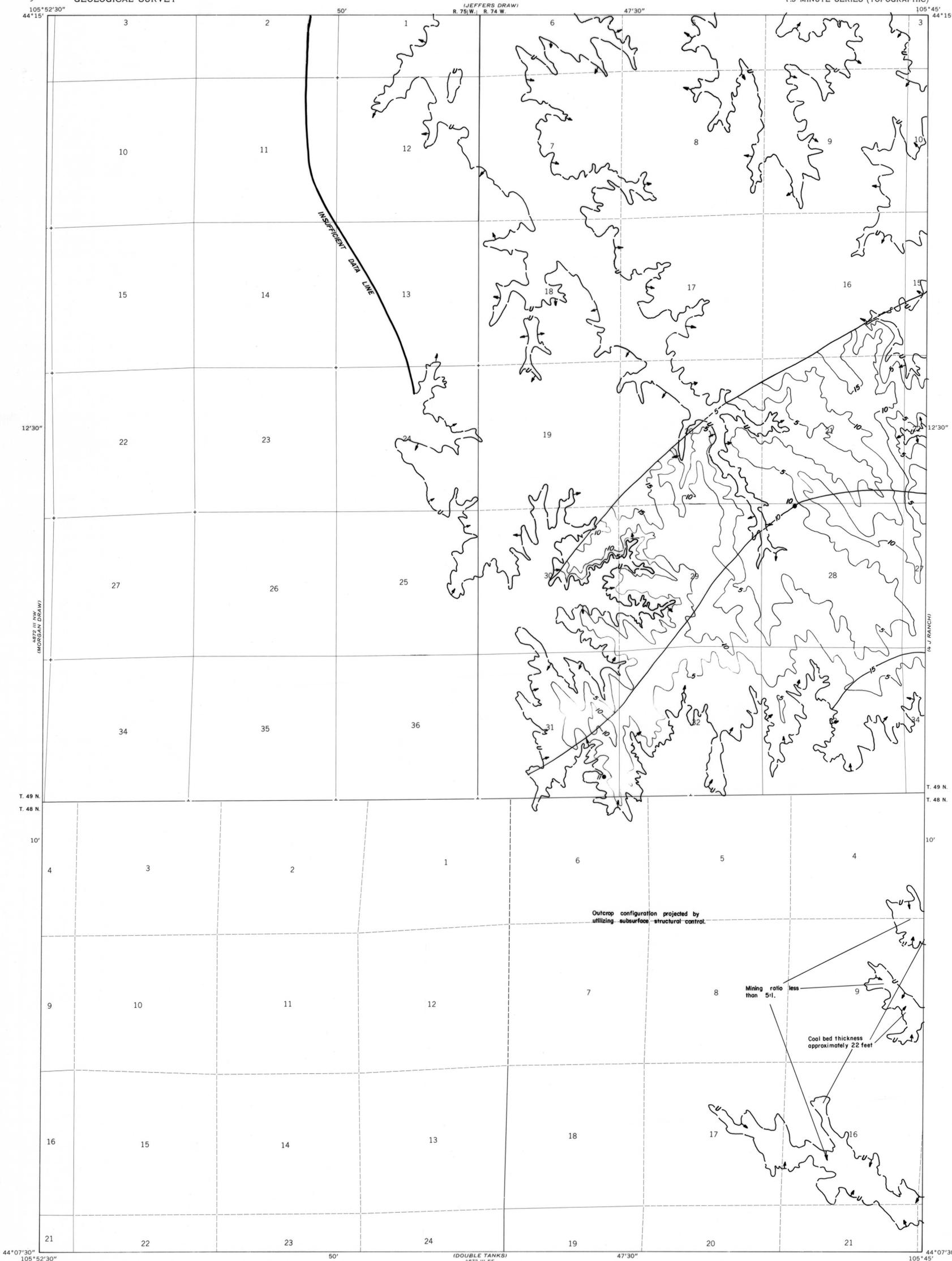


EXPLANATION



ISOPACHS OF COAL BED—Showing thickness in feet, interval 5 feet. Dashed where coal is burned or eroded.

DRILL HOLE—Showing coal thickness in feet.

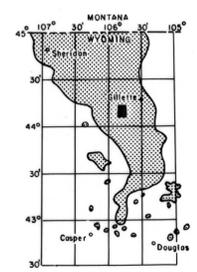
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. Coal bed dashed where inferred.

MINING RATIO CONTOUR—Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in area suitable for surface mining within the stripping limit.

To convert feet to meters multiply feet by 0.3048.

Outcrop configuration projected by utilizing subsurface structural control.

Mining ratio less than 5:1.
Coal bed thickness approximately 22 feet

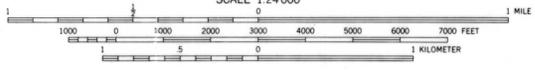
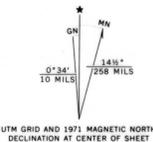


MAP SHOWING LOCATION OF THE SCOTT DAM QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

Base from U.S. Geological Survey, 1971

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE SCOTT DAM QUADRANGLE, CAMPBELL COUNTY, WYOMING
BY
IntraSearch
1979