

EXPLANATION

————— 5 —————
————— 6 —————

ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

————— 6000 —————
————— 6200 —————

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval is 200 feet (61 m). Datum is mean sea level.

○ 6555
6

DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.

▲ 6410
5.5

POINT OF MEASUREMENT - Showing altitude of top of coal bed, and thickness of coal, in feet. Includes all points of measurement other than drill holes.

FU-1 - Fort Union No. 1 (B)
AL-B - B bed of the Almond
AL-LB - Lower B bed of the Almond
RS-15 - Rock Springs No. 15

COAL BED SYMBOLS AND NAMES

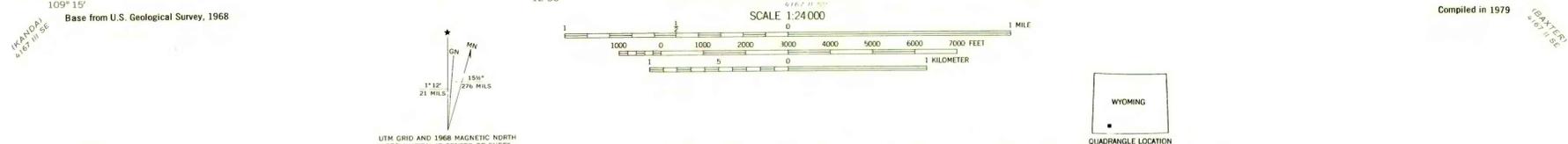
-----▲----- RS-15 -----

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where inferred by present authors.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Isopachs and structure contours are not drawn beyond dotted lines because of insufficient data.

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COAL RESOURCE OCCURRENCE MAP OF THE RELIANCE QUADRANGLE, SWEETWATER COUNTY, WYOMING
BY
DAMES & MOORE
1979

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

PLATE 4
ISOPACH AND STRUCTURE CONTOUR MAP OF THE ROCK SPRINGS NO. 15, THE ALMOND LOWER B, THE ALMOND B, AND THE FORT UNION NO. 1 COAL BEDS