



EXPLANATION

- 5
 6
 ISOPACHS - Showing thickness of coal, in feet. Isopach interval 1 foot.
 - 7000
 6900
 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 100 feet (31 m). Datum is mean sea level.
 - 6958
 8.0
 DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet (where altitude not available - NA).
 - 6930
 7.2
 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.
 - RS-7
 COAL BED SYMBOL AND NAME
 - TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred.
 - TRACE OF FAULT - Bar and ball on down-thrown side when direction of movement is known. Dashed where inferred or approximately located.
- To convert feet to meters, multiply feet by 0.3048.

NOTE: Structure contours are not drawn beyond those shown because of insufficient data.

NOTE: Drillholes without altitudes (NA) were drilled inside underground mine.

Base from U.S. Geological Survey, 1958

SCALE 1:24 000

Compiled in 1977/1978



**COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE SUPERIOR
15-MINUTE QUADRANGLE, SWEETWATER COUNTY, WYOMING**
BY
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1979

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

PLATE 10
ISOPACH AND STRUCTURE CONTOUR
MAP OF THE ROCK SPRINGS NO. 7
COAL BED