

NOTE: Overburden isopachs are not drawn beyond those shown because of insufficient data.

EXPLANATION

— 800 —
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval is 200 feet (61 m).

○ 296
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

— 15 —
MINING-RATIO CONTOUR - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas underlain by coal of Reserve Base thickness within the striping-limit (in this quadrangle, the 200-foot-overburden isopach).

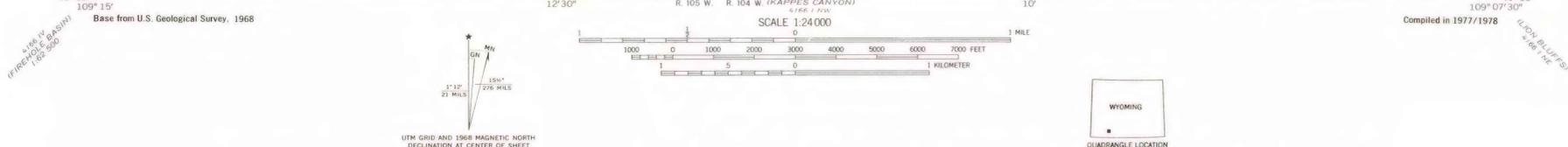
RS-3 - Rock Springs No. 3
COAL BED SYMBOL AND NAME

----- RS-3 -----
TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where inferred by present authors.

—|—
TRACE OF FAULT - Bar and ball on down-thrown side when direction of movement is known. Dashed where inferred or approximately located.

To convert mining ratio to cubic meters of overburden per metric ton of recoverable coal, multiply mining ratio by 0.8428.

To convert feet to meters, multiply feet by 0.3048.



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

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