



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

**OPEN FILE REPORT 78-036**  
**PLATE 4 OF 12**

**EXPLANATION**

**TRACE OF COAL BED OUTCROP**—  
Measured thickness in feet at triangle. Arrow points to the coal-bearing area. Letters designate name of coal bed.

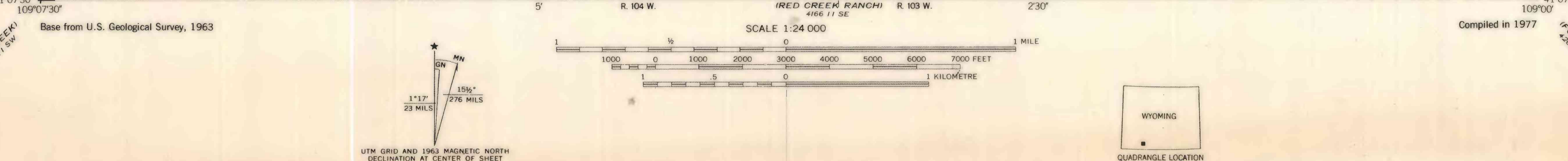
**FL** —Falcon  
**WW** —Waxwing

**COAL BED SYMBOLS AND NAMES**

**ISOPACHS OF THE FALCON (FL) AND WAXWING (WW) COAL BEDS**—Showing thickness in feet. Isopach interval 1 foot.

**STRUCTURE CONTOURS**—Drawn on top of the Falcon (FL) and Waxwing (WW) coal beds. Short-dashed where beds are eroded. Contour interval 100 feet. Datum is mean sea level.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE TITSWORTH GAP QUADRANGLE, SWEETWATER COUNTY, WYOMING**

BY  
**H. W. ROEHLER**  
1978

**PLATE 4**  
**ISOPACH AND STRUCTURE CONTOUR MAP OF THE FALCON (FL) AND WAXWING (WW) COAL BEDS**