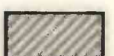




OPEN FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

OPEN FILE REPORT 78-036
PLATE 10 OF 12

EXPLANATION

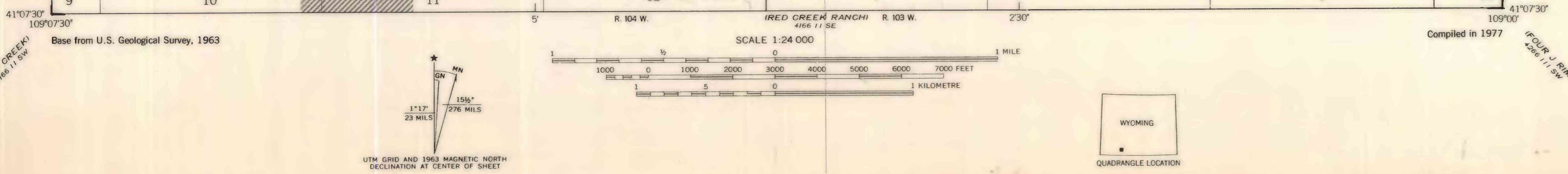
 **NON-FEDERAL COAL LAND**—Land for which the Federal Government does not own the coal rights.

 **AREA OF PREFERENCE RIGHT LEASE APPLICATION**—Coal-development potential not calculated.

 **RESERVE BASE BOUNDARY**—Long-dashed for the 5-foot coal isopach. Short-dashed for the 1,000-foot overburden isopach. Arrows point to the area with thicker coal or thinner overburden. Area of indicated category is 1/4 to 3/4 mile from measured coal outcrop; inferred category is between 3/4 and 3 miles from measured coal outcrop.

To convert feet to meters multiply feet by 0.3048.

To convert miles to kilometers, multiply miles by 1.609.



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

BY
H. W. ROEHLER
1978

PLATE 10
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF THE PINTAIL COAL BED