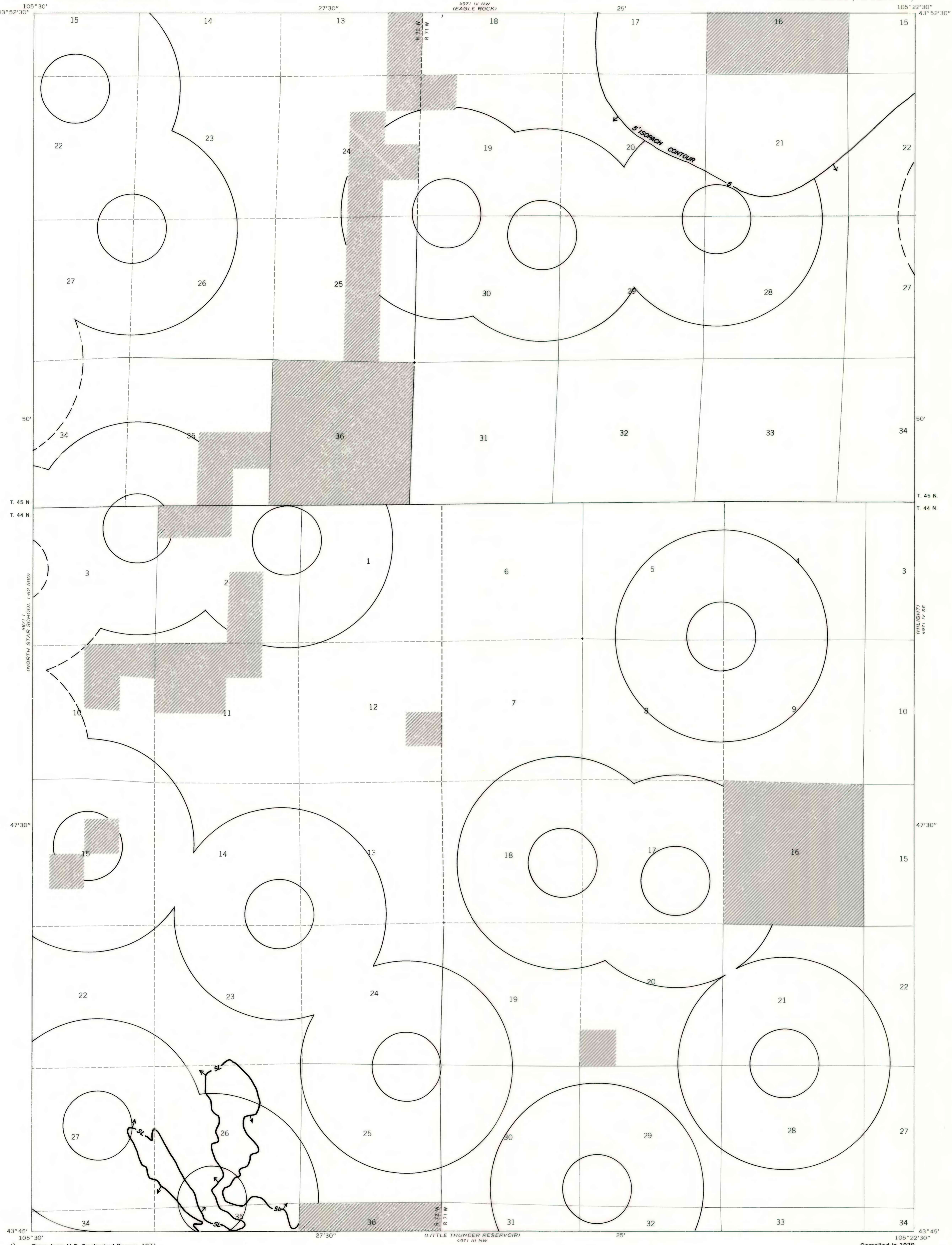


4871 W NW  
SCHOOL (EAGLE ROCK)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RENO JUNCTION QUADRANGLE  
WYOMING--CAMPBELL CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

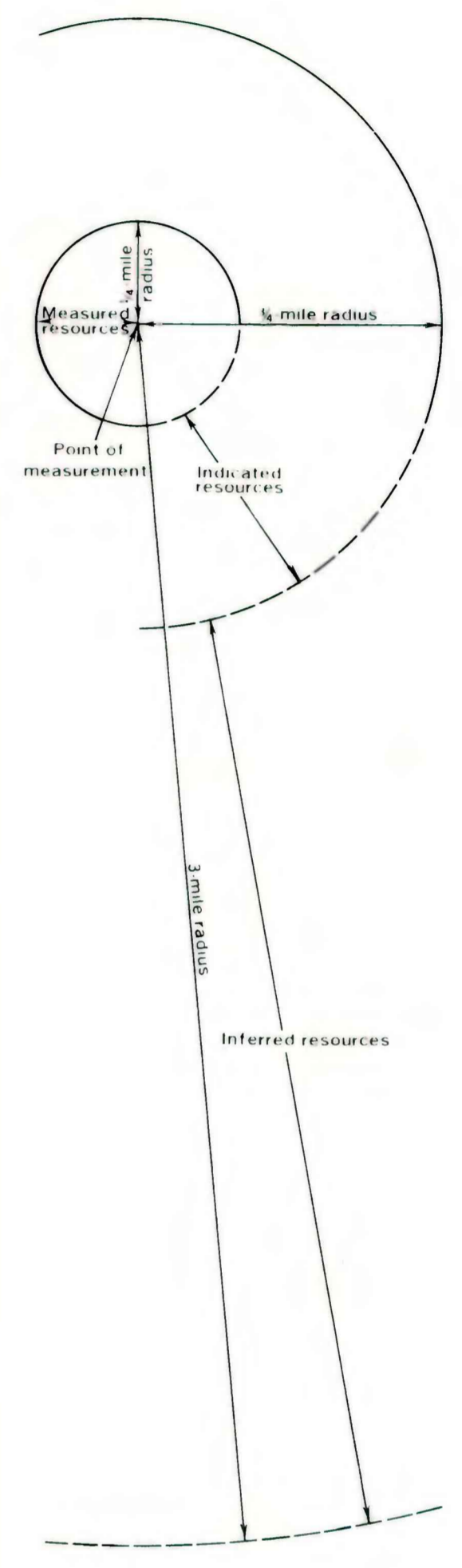
OPEN FILE REPORT 79-068  
PLATE 12 OF 29



**EXPLANATION**

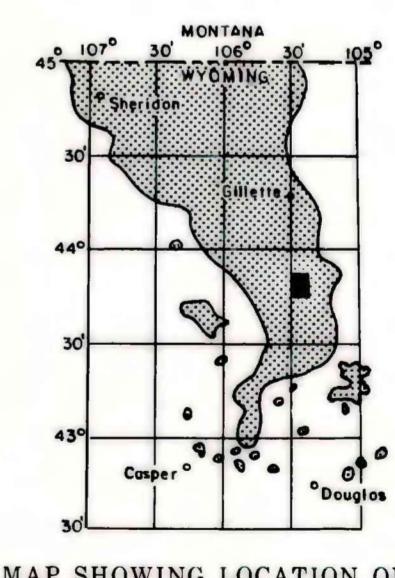
NON-FEDERAL COAL LAND

STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.



**BOUNDARY LINES**-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles.

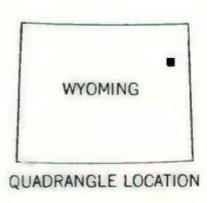
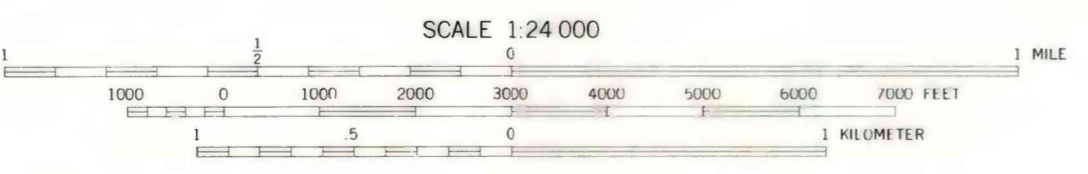
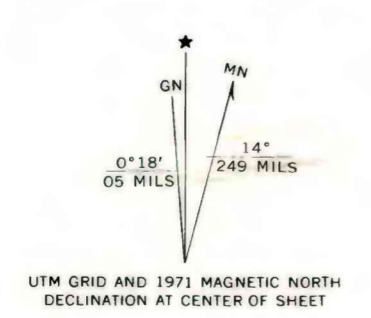
To convert miles to kilometers, multiply miles by 1.609.



MAP SHOWING LOCATION OF THE RENJUNCTION QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

4871 W NW  
TURNER CR. (S8571)  
SCHOOL (EAGLE ROCK)

Base from U.S. Geological Survey, 1971



Compiled in 1979

**COAL RESOURCE OCCURRENCE MAP OF THE RENO JUNCTION  
QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

**PLATE 12  
AREAL DISTRIBUTION OF  
IDENTIFIED RESOURCES OF  
SMITH COAL BED**

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