

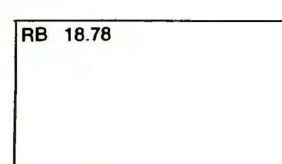


OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.

EXPLANATION

 **KRCRA**
BOUNDARY OF KNOWN RECOVERABLE COAL
RESOURCE AREA (KRCRA)—Area of KRCRA
indicated by label.

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

 **TOTAL RESERVE BASE (RB) OF COAL PER
SECTION**—In millions of short tons, calculated for
each section of Federal land following the guidelines
given in U.S. Geol. Survey Bull. 1450-B (1976). To
convert short tons to metric tons, multiply short tons by
0.9072.

4	5	2	1
5	6		
6			
7			

SECTION OF LAND—Showing lots and lot numbers.

NOTE: BLM coal plat data indicating areas of coal
ownership current as of August 9, 1977.

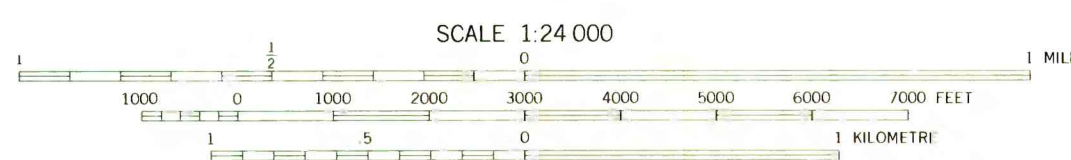
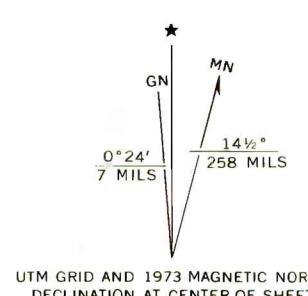
REFERENCE

U.S. Bureau of Mines and U.S. Geological Survey, 1976.
Coal resource classification system of the U.S. Bureau
of Mines and U.S. Geological Survey—U.S. Geol. Survey
Bull. 1450-B, 7 p.



Base map from U.S. Geological Survey, 1973

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE OLIVE QUADRANGLE,
POWDER RIVER COUNTY, MONTANA
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979**