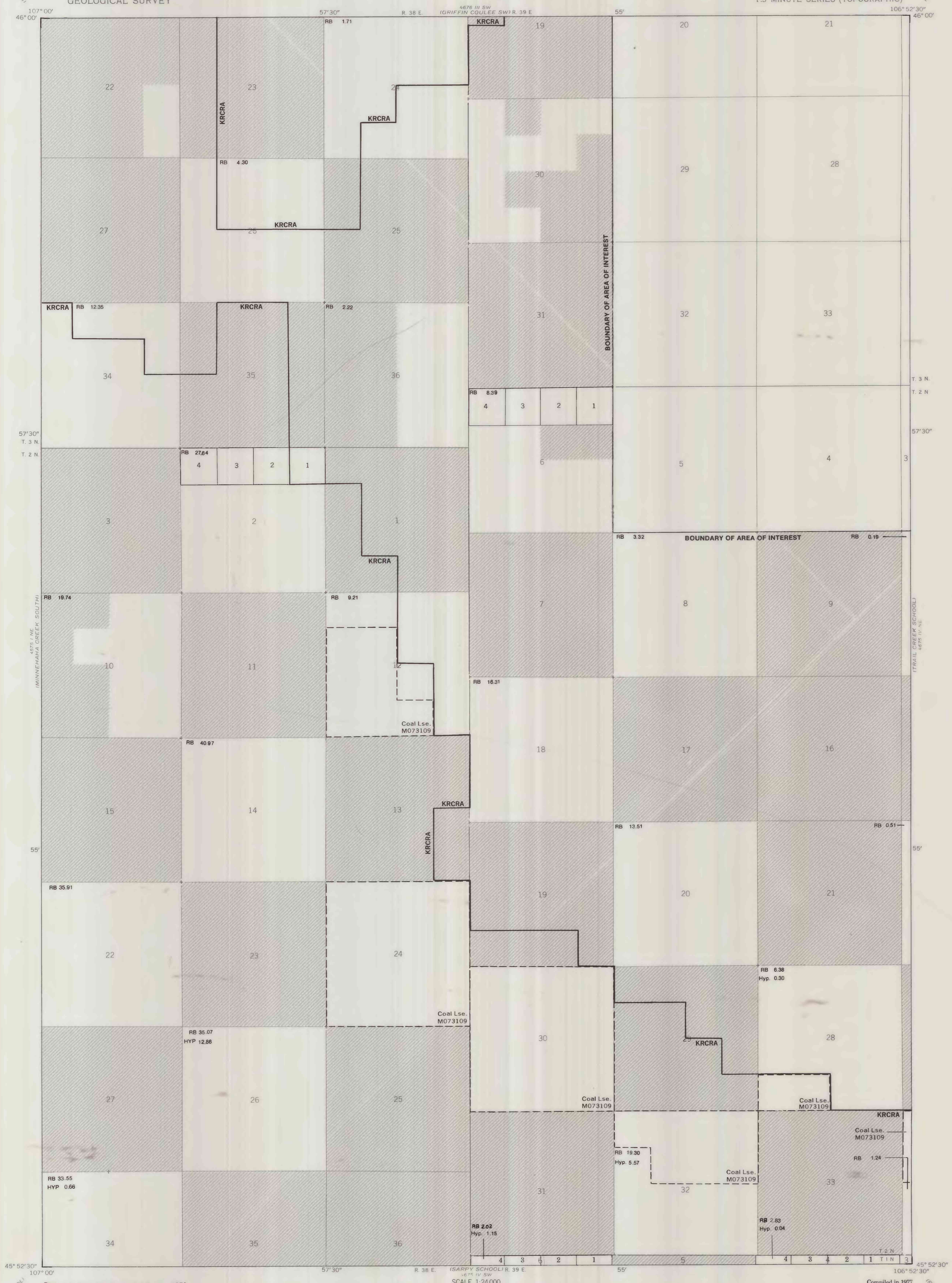


This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.



EXPLANATION

KRCRA
BOUNDARY OF KNOWN RECOVERABLE COAL
RESOURCE AREA (KRCRA)—Area of KRCRA indi-
cated by label.

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

RB 35.07
HYP 12.88

TOTAL RESERVE BASE (RB) AND HYPOTHETICAL
RESOURCES (HYP) 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 Bulletin 1450-B (1976). To convert short
tons to metric tons, multiply short tons by 0.9072.

4	3	2	1
5	6		
6			
7			

SECTION OF LAND—Showing lots and lot numbers.

Coal Lse.
M073109

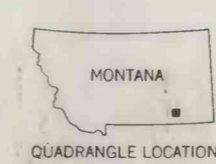
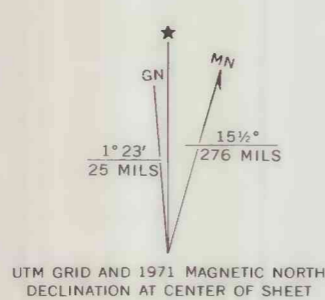
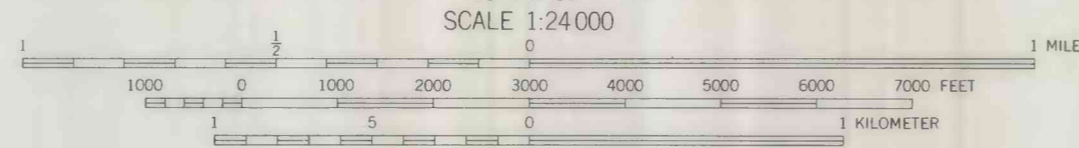
AREA OF COAL LEASE ON FEDERAL COAL LAND—
Showing coal lease number. Area of Federal coal lands on
which the Federal Government has entered into a con-
tractual agreement for development of the coal deposits.

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, 1971



COAL RESOURCE OCCURRENCE MAP OF THE MC CLURE CREEK
QUADRANGLE, ROSEBUD AND TREASURE COUNTIES, MONTANA

BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1978

PLATE 2
BOUNDARY AND COAL
DATA MAP