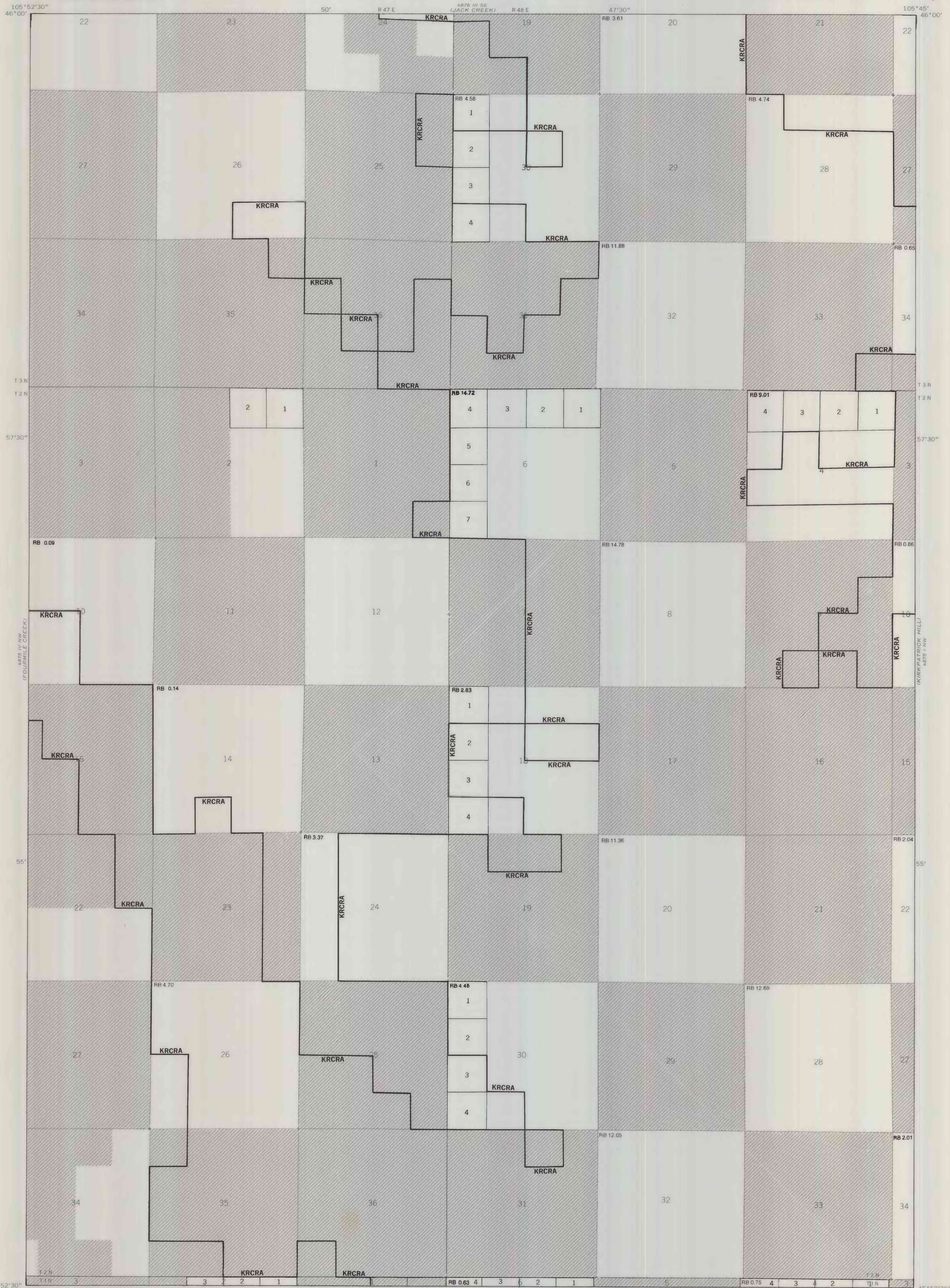


This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.



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.

RB 0.63
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 Bulletin 1450-B (1976). To convert short tons to
metric tons, multiply short tons by 0.9072.

4	3	2	1
6			
6			
7			

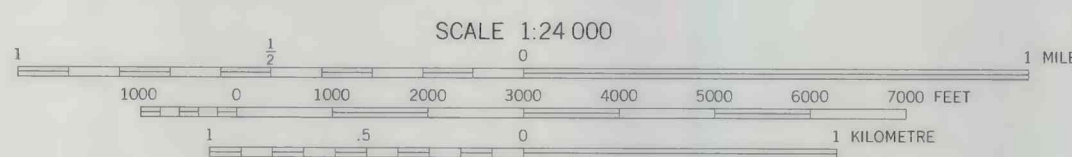
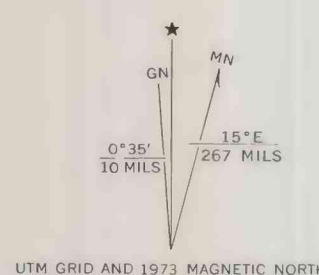
SECTION OF LAND—Showing lots and lot numbers.

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 CAREY-MALONE SCHOOL
QUADRANGLE, CUSTER COUNTY, MONTANA**
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1978