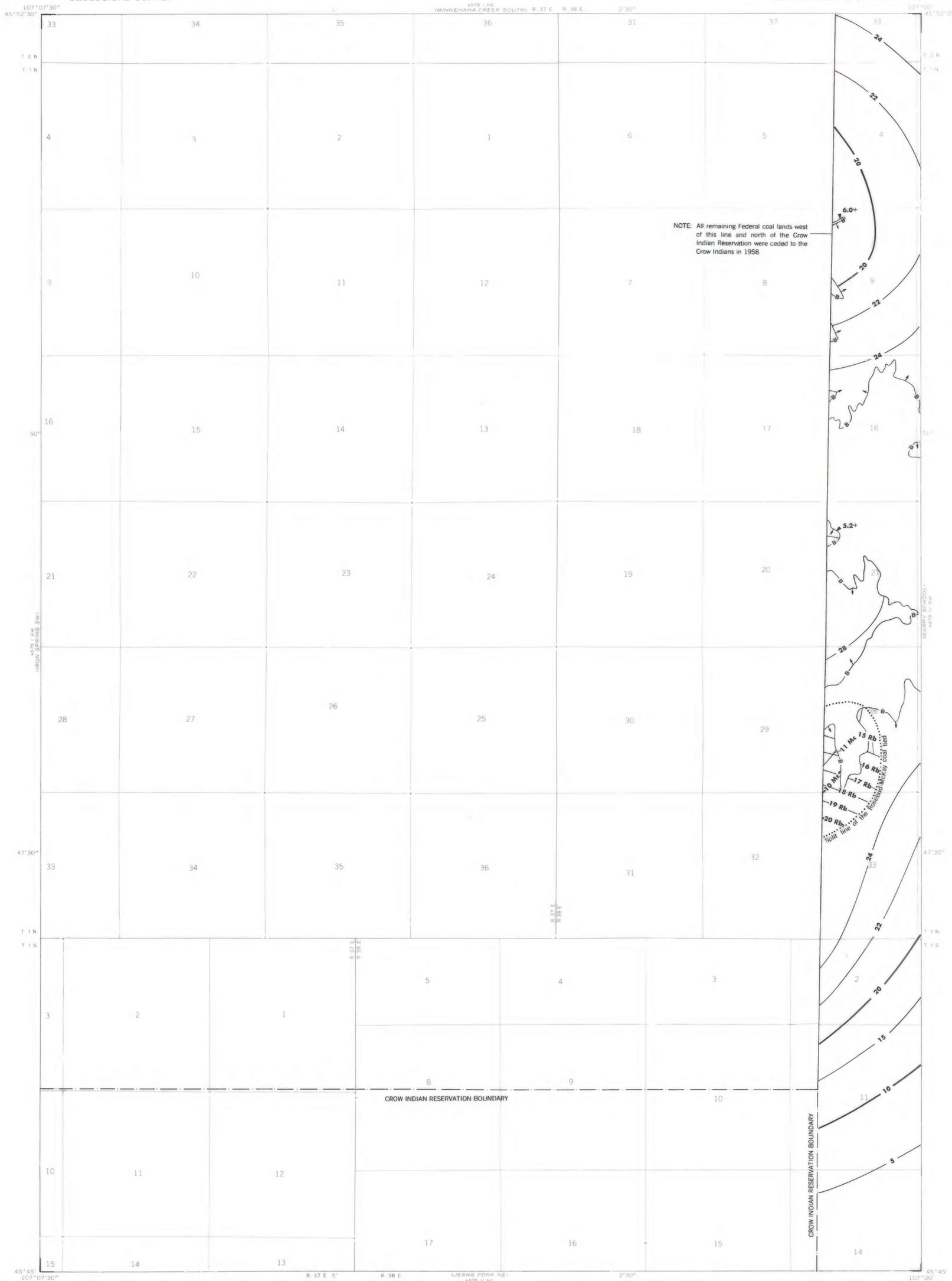


OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.



EXPLANATION

- 20 —
— 22 —
ISOPACHS OF THE ROSEBUD-MCKAY COAL BED—
Showing thickness, in feet. Isopach interval 5 feet below
the 20-foot isopach and 2 feet above the 20-foot isopach.
- 20 Rb —
— 19 Rb —
ISOPACHS OF THE ROSEBUD SPLIT OF THE
ROSEBUD-MCKAY COAL BED—Showing thickness,
in feet. Isopach interval 1 foot.
- 10 Mc —
— 11 Mc —
ISOPACHS OF THE MCKAY SPLIT OF THE
ROSEBUD-MCKAY COAL BED—Showing thickness,
in feet. Isopach interval 1 foot.
- 5.2+ —
BOUNDARY OF COAL DEPOSIT—Drawn along the out-
crop of coal bed or the contact between burned and
unburned coal. Arrows point toward coal-bearing area.
Number in thickness, in feet, of coal bed measured at
triangle. Plus (+) sign after a number indicates incom-
plete measurement.

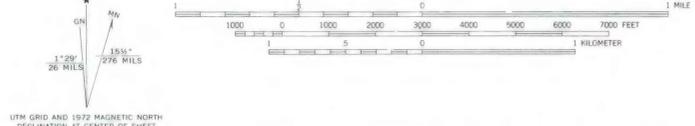
To convert feet to meters, multiply feet by 0.3048.

NOTE: All remaining Federal coal lands west of this line and north of the Crow Indian Reservation were ceded to the Crow Indians in 1958.

Base map from U.S. Geological Survey, 1972

SCALE 1:24,000

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE WOLF SCHOOL
QUADRANGLE, BIG HORN AND TREASURE COUNTIES, MONTANA**
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979