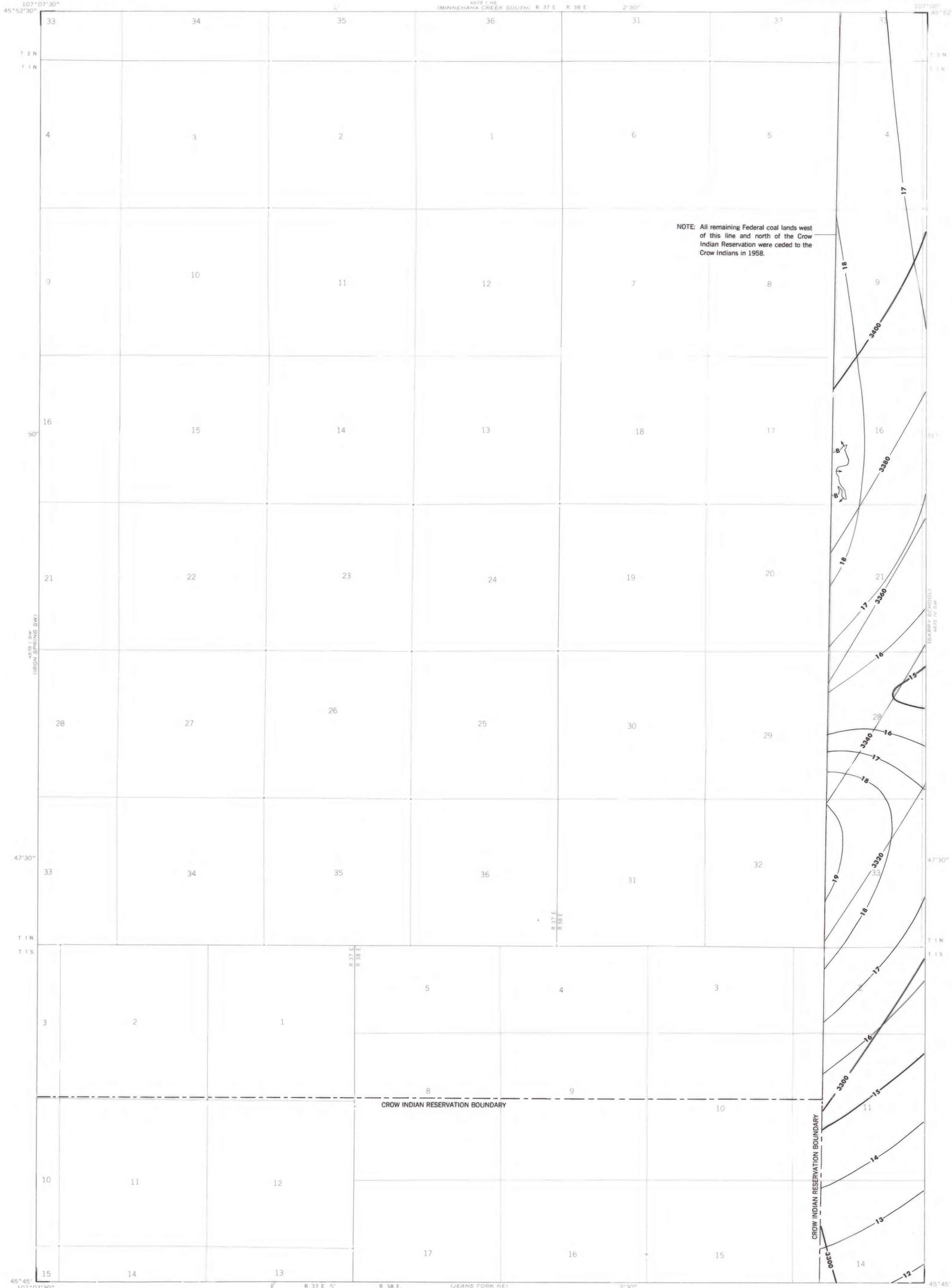


OPEN-FILE REPORT
This report has not been edited for conformity with
U.S. Geological Survey editorial standards or
stratigraphic nomenclature.



EXPLANATION

— 15 —
— 14 —
ISOPACHS OF THE COAL BED—Showing thickness in feet. Isopach interval 1 foot.

— 3300 —
— 3320 —
STRUCTURE CONTOURS—Drawn on the top of the coal bed. Dashed where projected beyond boundary of coal. Contour interval 20 feet (6.1 m). Datum is mean sea level.

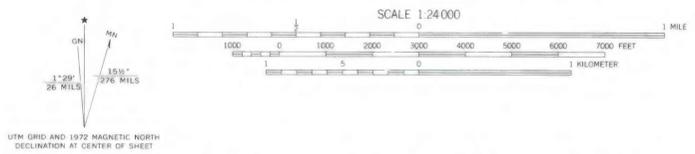
— B —
BOUNDARY OF COAL DEPOSIT—Drawn along the outcrop of coal bed and/or the contact between burned and unburned coal (dashed where inferred by present author beyond the limits of original data). Arrows point toward coal-bearing area.

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

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**