

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

EXPLANATION

ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 2 feet.



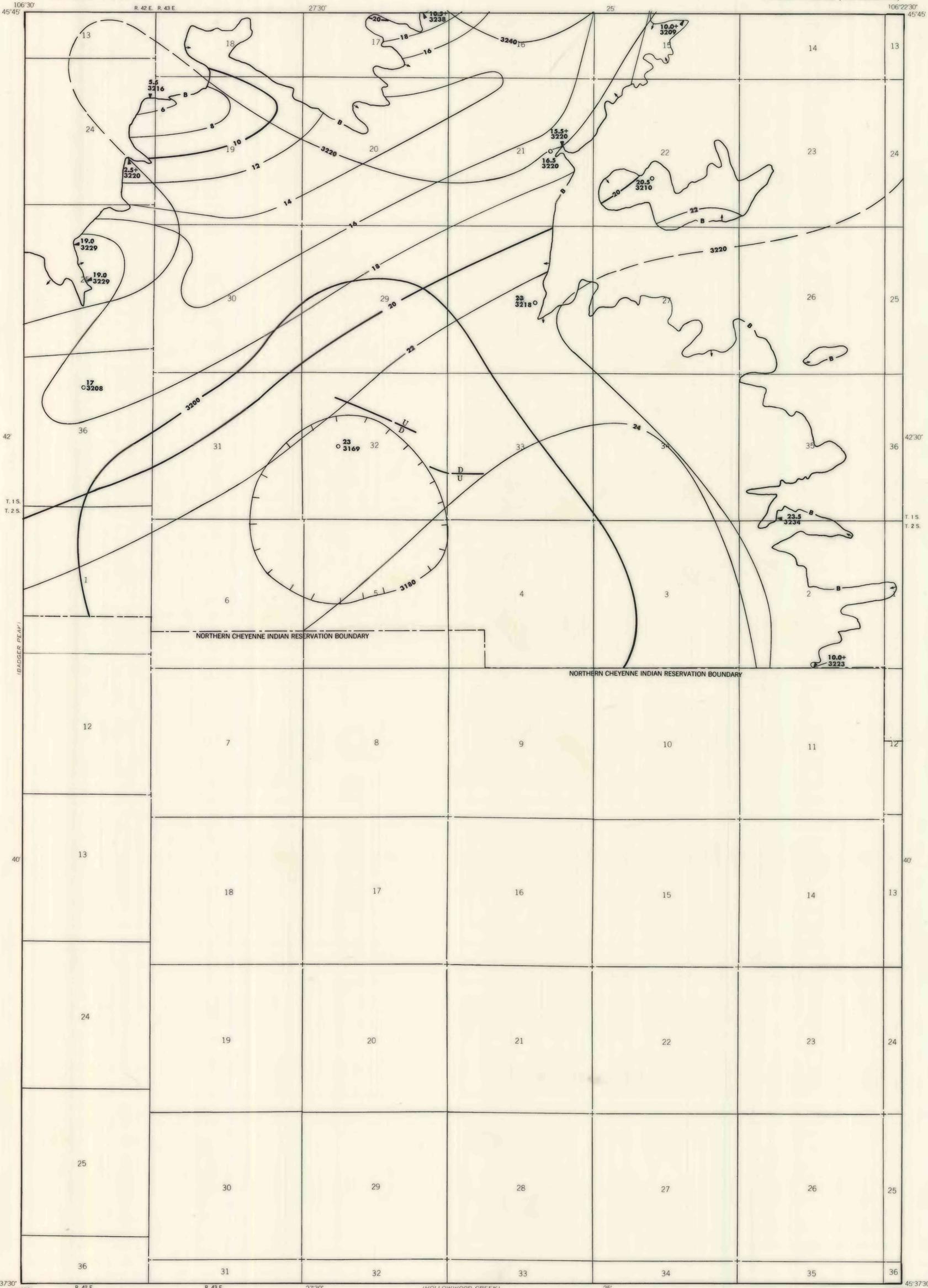
STRUCTURE CONTOURS—Drawn on the top of the coal bed. Dashed where projected beyond boundary of coal. Hachures indicate a closed depression. Contour interval 20 feet (6.1 m). Datum is mean sea level.

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. Numbers are coal bed thickness and altitude on top of the coal bed, measured in feet. Plus (+) sign after number indicates incomplete measurement.

FAULT—Dashed where approximately located. U, upthrown side; D, downthrown side.

DRILL HOLE—Showing thickness and altitude at the top of the coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.



NORTHERN CHEYENNE INDIAN RESERVATION BOUNDARY

NORTHERN CHEYENNE INDIAN RESERVATION BOUNDARY

(HOLLOWOOD CREEK)



COAL RESOURCE OCCURRENCE MAP OF THE GARFIELD PEAK
QUADRANGLE, ROSEBUD COUNTY, MONTANA

BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1979

PLATE 7
ISOPACH AND STRUCTURE CONTOUR MAP OF
THE KNOBLOCH COAL BED

Base map from U.S. Geological Survey, 1958

Compiled in 1977