UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

FOURMILE CREEK QUADRANGLE
MONTANA—CUSTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 78-640
PLATE 4 OF 8

EXPLANATION

5
6

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

B 9.6+

BOUNDARY OF COAL DEPOSIT—Drawn along the outcrop of coal bed and/or the contact between burned and unburned coal. Arrows point toward coal-bearing area. Number is thickness, in feet, of coal bed measured at triangle. Plus (+) sign after number indicates incomplete measurement.

To convert feet to meters, multiply feet by 0.3048.

Base map from U.S. Geological Survey, 1973

Compiled in 1977

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETRE

GN MN
0°40'
12 MILS
14½°
258 MILS
UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

MONTANA
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE FOURMILE CREEK QUADRANGLE, CUSTER COUNTY, MONTANA

BY

COLORADO SCHOOL OF MINES RESEARCH INSTITUTE

1978

PLATE 4

ISOPACH MAP OF THE TERRET COAL BED