OPEN-FILE REPORT This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature. UNITED STATES MILLER CREEK SW QUADRANGLE 722 DEPARTMENT OF THE INTERIOR MONTANA 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY 4776 II NW (MILLER CREEK NW) R 45 E 106° 07′ 30″ 46° 07′ 30″ 12'30" R. 44 E. 11 10 12 ISOPACHS OF THE COAL BED-Showing thickness in feet. Isopach interval 1 foot. 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 14 15 13 18 16 15 at triangle. Plus (+) sign after number indicates incomplete measurement. DRILL HOLE-Showing thickness of the coal bed, in feet. To convert feet to meters, multiply feet by 0.3048. 21 24 22 23 27 26 25 21 46° 00' R. 44 E R 45 E Base map from U.S. Geological Survey, 1969 SCALE 1:24000 Compiled in 1977 1 KILOMETER MONTANA COAL RESOURCE OCCURRENCE MAP OF THE MILLER CREEK SW

QUADRANGLE, CUSTER AND ROSEBUD COUNTIES, MONTANA BY COLORADO SCHOOL OF MINES RESEARCH INSTITUTE

1978

PLATE 4 ISOPACH MAP OF THE TERRET COAL BED

OPEN FILE REPORT 78-646

PLATE 4 OF 12

EXPLANATION