

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

OPEN FILE REPORT 78-038
PLATE 24 OF 54

EXPLANATION

ISOPACHS OF THE COAL BED--
Showing thickness, in feet.
Dashed where projected
beyond boundary of Reserve
Base coal. Isopach interval
1 foot (0.3 m). Not shown
where coal is thinner than
5 feet (1.5 m).

BOUNDARY OF RESERVE BASE
COAL--Drawn along the out-
crop of coal bed or the
contact between burned and
unburned coal. Arrows
point toward area of Reserve
Base coal. Number is thick-
ness, in feet, of coal bed
at triangle. Plus (+) sign
after number indicates in-
complete measurement.

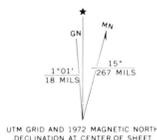
DRILL HOLE--Showing thickness
of coal bed, in feet.

To convert feet to meters,
multiply feet by 0.3.

Base from U.S. Geological Survey, 1972

SCALE 1:24 000

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
STROUD CREEK QUADRANGLE, ROSEBUD AND BIG HORN COUNTIES, MONTANA

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PLATE 24
ISOPACH MAP OF THE
COOK COAL BED