

OPEN-FILE REPORT
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OPEN FILE REPORT 78-039
PLATE 54 OF 69

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 1,000-
foot overburden isopach, and
an arc 3 miles (4.8 km) from
nearest complete measurement
of coal bed. Arrows point
toward area of Reserve Base
coal.

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

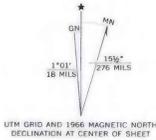
To convert feet to meters,
multiply feet by 0.3.

Base from U.S. Geological Survey, 1966

SCALE 1:24,000

R. 43 E. R. 44 E.

Compiled in 1977



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
BROWNS MOUNTAIN QUADRANGLE, ROSEBUD COUNTY, MONTANA**

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PLATE 54
ISOPACH MAP OF THE
NANCE COAL BED