

OPEN-FILE REPORT
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OPEN FILE REPORT 78-651

PLATE 5 OF 64

EXPLANATION

STRUCTURE CONTOURS--Drawn on top of the Anderson coal bed, or the Anderson and Dietz coal beds, combined. Dashed where projected beyond boundary of Reserve Base coal. Hachures indicate closed depression. Contour interval 20 feet (6.1 m). Datum is mean sea level.

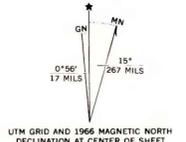
BOUNDARY OF RESERVE BASE COAL--Drawn along the outcrop of coal bed or the contact between burned and unburned coal. Arrows point toward area of Reserve Base coal.

DRILL HOLE--Showing altitude, in feet, at top of the Anderson coal bed.

DRILL HOLE--Showing altitude, in feet, at top of the Anderson and Dietz coal beds, combined.

To convert feet to meters, multiply feet by 0.3.

Base from U.S. Geological Survey, 1966



Compiled in 1977

**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
POKER JIM BUTTE QUADRANGLE, ROSEBUD AND POWDER RIVER COUNTIES, MONTANA**
BY
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1978

PLATE 5
STRUCTURE CONTOUR MAP OF
THE ANDERSON COAL BED AND
THE ANDERSON AND DIETZ
COAL BEDS, COMBINED