

**EXPLANATION**

————— 25 —————  
————— 20 —————  
ISOPACHS - Showing thickness of coal, in feet. Isopach interval 5 feet.

○ 18.0/6.0  
DRILL HOLE - Showing thickness of coal and rock, in feet.

▲ 11.6/1.8  
POINT OF MEASUREMENT - Showing thickness of coal and rock, in feet. Includes all points of measurement other than drill holes.

18.0/6.0  
INTERBEDDED COAL AND ROCK - Showing total coal thickness/rock thickness.

Fa[208] - Fairfield coal group, coal zone [208]

COAL BED SYMBOL AND NAME - Coal zone identified by bracketed number is not formally named, but is numbered for identification purposes in this quadrangle only.

-----▲Fa[208]-----  
TRACE OF COAL ZONE OUTCROP - Showing symbol of name of coal zone as listed above. Arrow points toward coal-bearing area. Short dashed where projected by present authors.

.....▲.....  
INFERRED LIMIT OF BURNED AND CLINKERED COAL - Arrow points toward area of baked and fused rock.

—————▲—————  
TRACE OF FAULT - Bar and ball on down-thrown side.

To convert feet to meters, multiply feet by 0.3048.

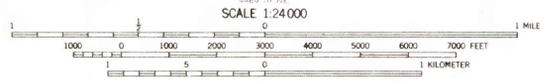
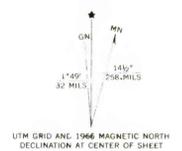
NOTE: Isopachs are not drawn beyond dotted line because of insufficient data.

NOTE: Some of the contours are based on data projected into this quadrangle from the Ninemile Gap quadrangle to the south.

Base from U.S. Geological Survey, 1966

Compiled in 1979

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



**COAL RESOURCE OCCURRENCE MAP OF THE AXIAL QUADRANGLE,  
MOFFAT COUNTY, COLORADO**

**BY  
DAMES & MOORE  
1979**