

EXPLANATION

ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

6000  
5800

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 200 feet (61 m). Datum is mean sea level.

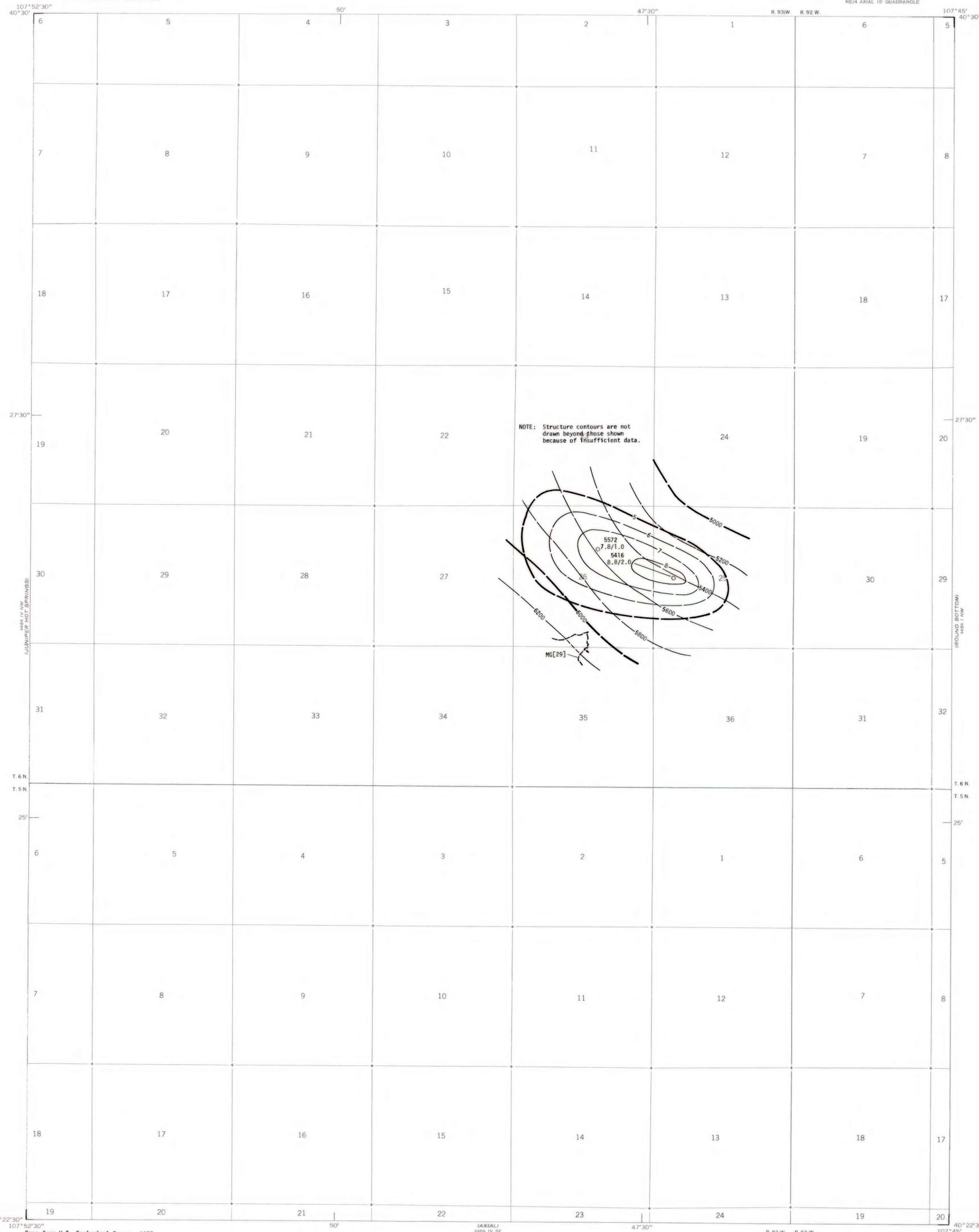
5572  
7.8/1.0

DRILL HOLE - Showing altitude of top of coal bed, and total coal thickness/total rock thickness.

MG - Middle Coal Group  
COAL BED SYMBOL AND NAME - Coal bed identified by bracketed numbers is not formally named, but is numbered for identification purposes in this quadrangle only.

MG[29]  
TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where projected by present authors.

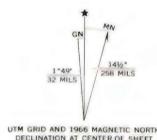
To convert feet to meters, multiply feet by 0.3048.



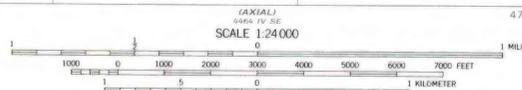
Base from U.S. Geological Survey, 1966

107°52'30"  
40°22'30"

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



UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



QUADRANGLE LOCATION

Compiled in 1979

107°45'  
40°22'30"

COAL RESOURCE OCCURRENCE MAP OF THE HORSE GULCH  
QUADRANGLE, MOFFAT COUNTY, COLORADO  
BY  
DAMES & MOORE  
1979