

EXPLANATION

—200—  
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal zone. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval 100 feet (31 m) over strip-pable coal and 200 feet (61 m) beyond the stripping-limit line.

○409  
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal zone.

—10—  
MINING-RATIO CONTOUR - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas underlain by coal of Reserve Base thickness within the stripping-limit (in this quadrangle, the 200-foot-overburden isopach).

MG[22] - Middle Coal Group, coal zone [22]

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

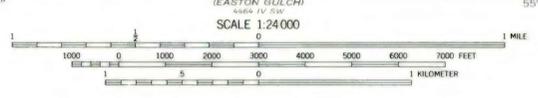
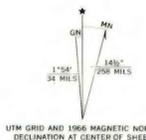
-----MG[22]-----  
TRACE OF COAL BED OUTCROP - Showing symbol of name of coal zone as listed above. Short dashed where projected by present authors.

To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1966

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



COAL RESOURCE OCCURRENCE MAP OF THE JUNIPER HOT SPRINGS  
QUADRANGLE, MOFFAT COUNTY, COLORADO

BY  
DAMES & MOORE  
1979

PLATE 15  
OVERBURDEN ISOPACH AND  
MINING RATIO MAP OF  
THE MIDDLE COAL GROUP,  
COAL ZONE [22]