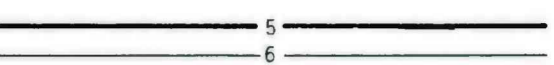
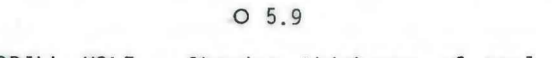
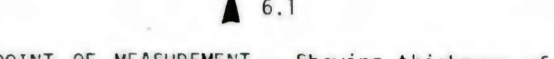
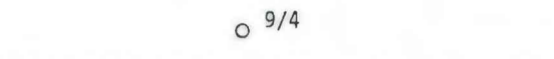
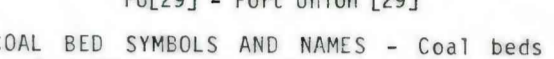
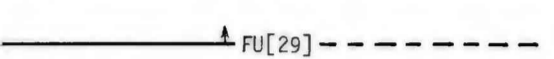
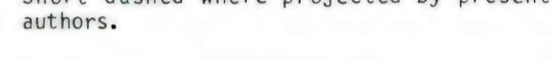
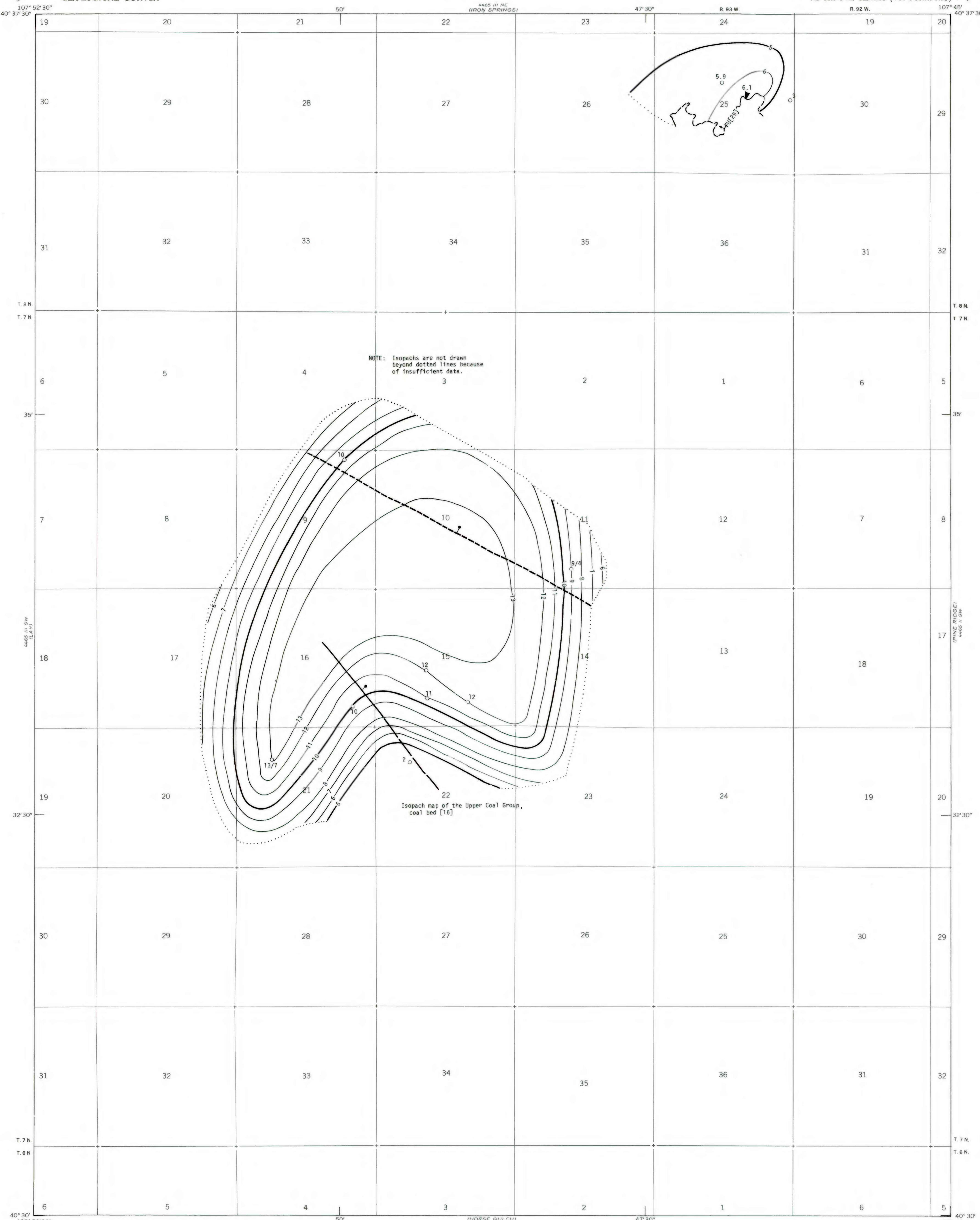


EXPLANATION

-  ISOPACHS - Showing thickness of coal, in feet. Isopach interval 1 foot.
-  DRILL HOLE - Showing thickness of coal, in feet.
-  POINT OF MEASUREMENT - Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.
-  INTERBEDDED COAL AND ROCK - Showing total coal thickness/total rock thickness.
-  FU[29] - Fort Union [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.
-  TRACE OF FAULT - Bar and ball on down-thrown side. Dashed where inferred or approximately located. Short dashed where projected by present authors.

To convert feet to meters, multiply feet by 0.3048.



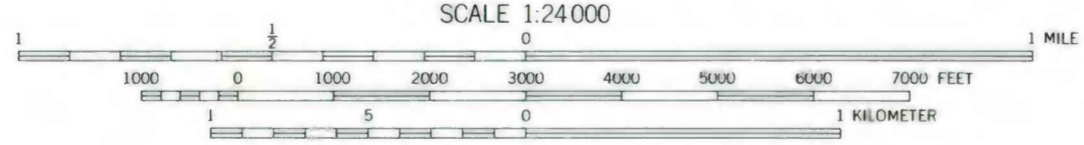
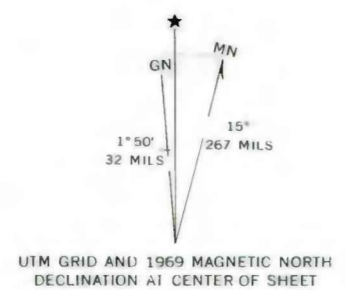
NOTE: Isopachs are not drawn beyond dotted lines because of insufficient data.

Isopach map of the Upper Coal Group, coal bed [16]

Base on U.S. Geological Survey, 1969

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 LAY SE QUADRANGLE, MOFFAT COUNTY, COLORADO
BY
DAMES & MOORE
1979