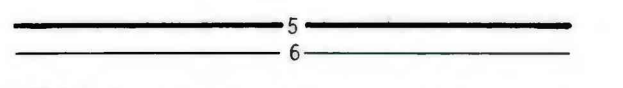
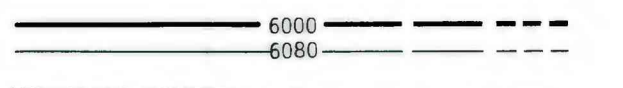


EXPLANATION



ISOPACHS - Showing thickness of coal, in feet. Isopach interval 1 foot.



STRUCTURE CONTOURS - Drawn on top of coal bed. Long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 80 feet (24 m). Datum is mean sea level.

○ 5897
6.0

DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.

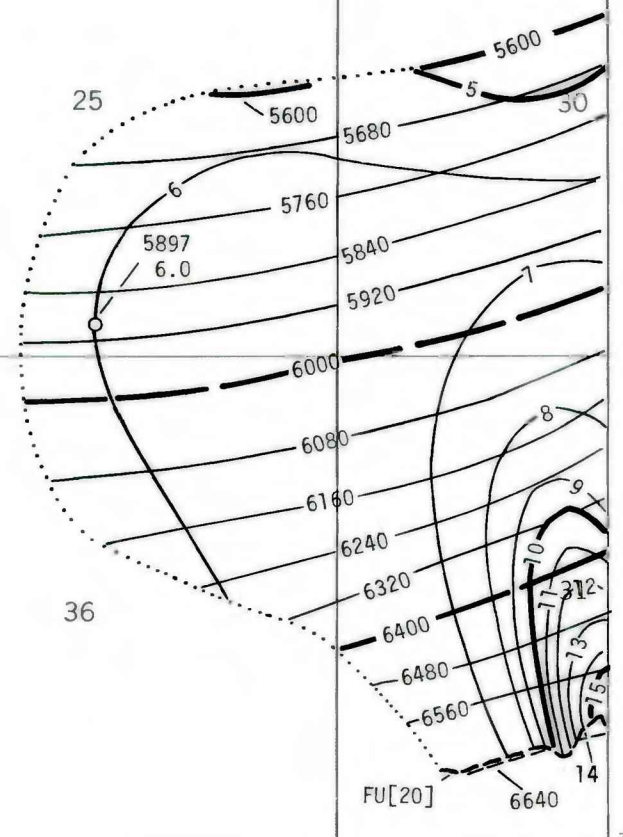
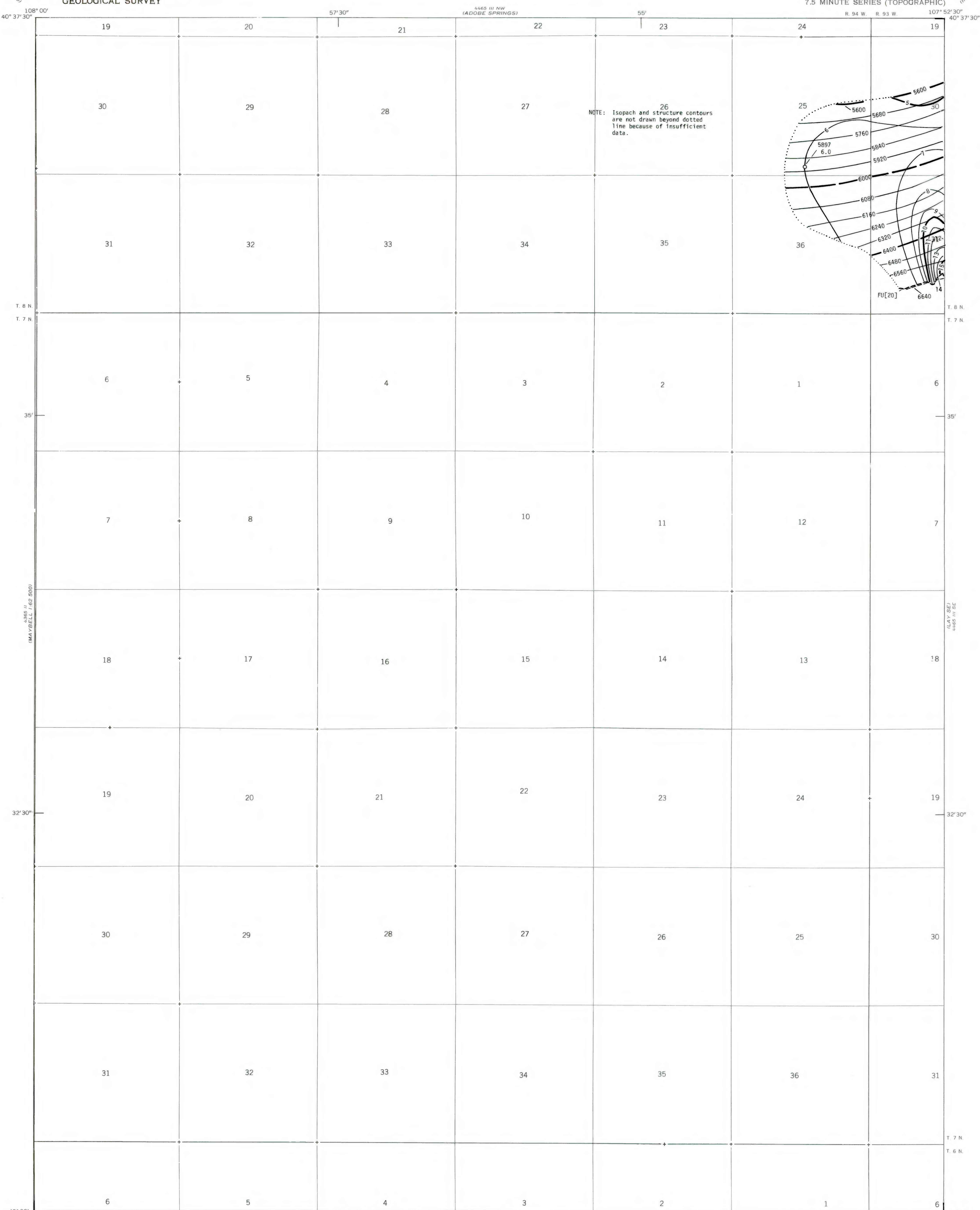
FU[20] - Fort Union [20]

COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

--- FU[20] ---

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.

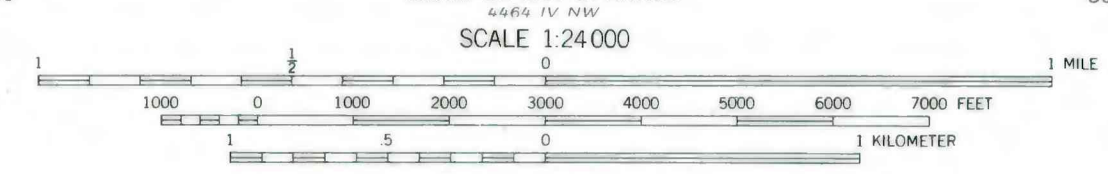
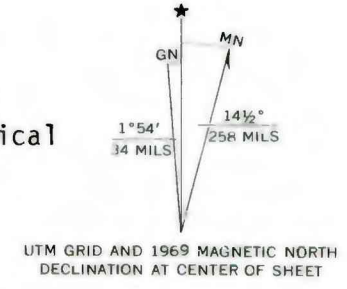
To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1969

Compiled in 1977/1978

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 QUADRANGLE,
MOFFAT COUNTY, COLORADO

BY
DAMES & MOORE
1979