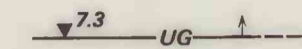


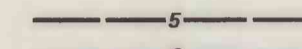
OPEN FILE REPORT
This report has not been edited for
conformity with U.S. Geological Survey
editorial standards or stratigraphic
nomenclature.

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PLATE 4 OF 14

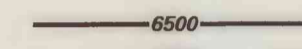
EXPLANATION



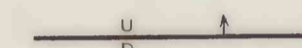
TRACE OF OUTCROP OF THE UPPER
GULL (UG) COAL BED—Dashed where
approximately located. Arrow points to the
coal-bearing area.



ISOPACHS OF THE UPPER GULL (UG)
COAL BED—Showing thickness in feet.
Isopach interval 1 foot.

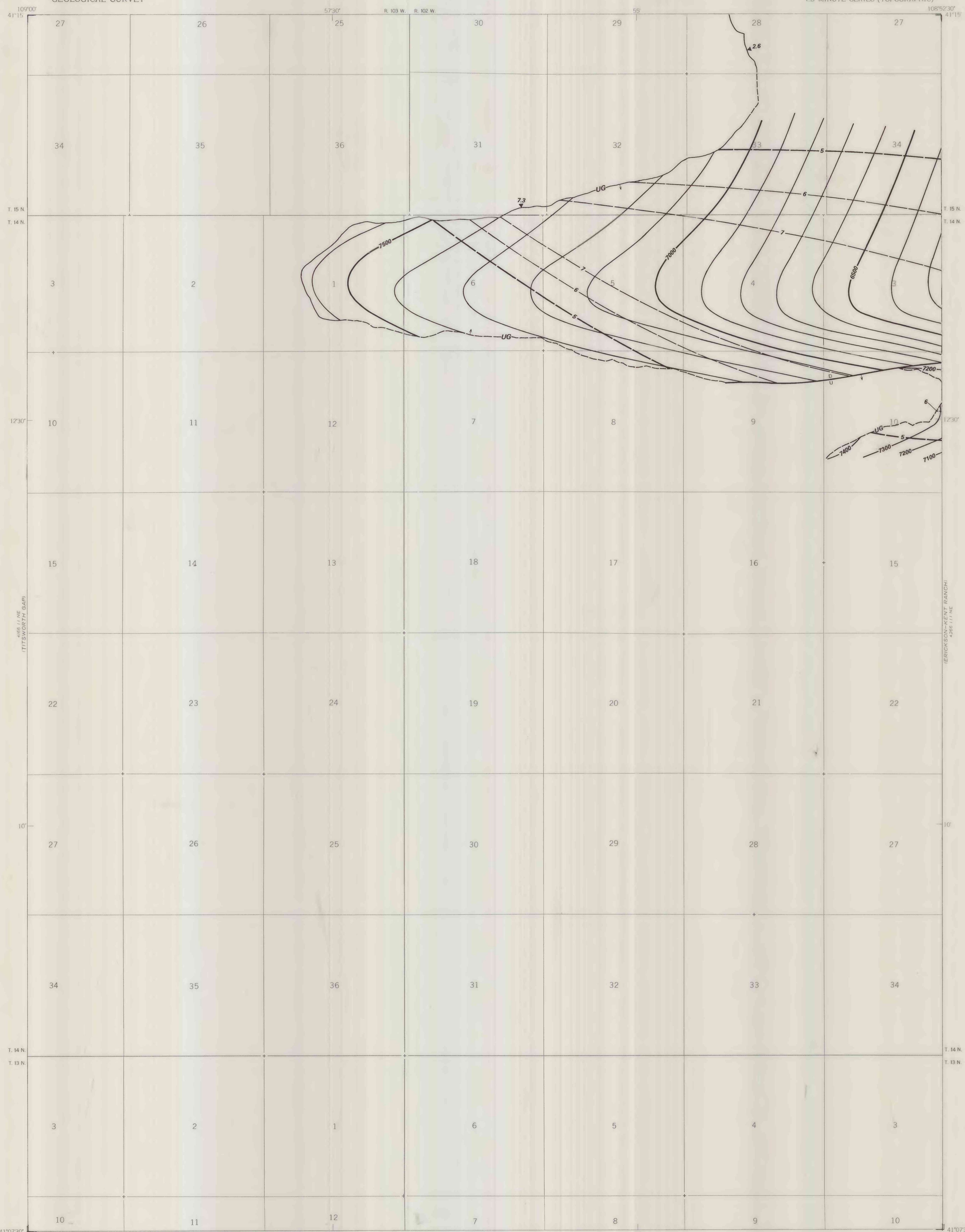


STRUCTURE CONTOURS—Drawn on top
of the Upper Gull (UG) coal bed. Contour
interval 100 feet. Datum is mean sea level.



FAULT—Showing direction of dip. U,
upthrown side; D, downthrown side.

To convert feet to meters, multiply feet by
0.3048

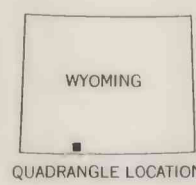
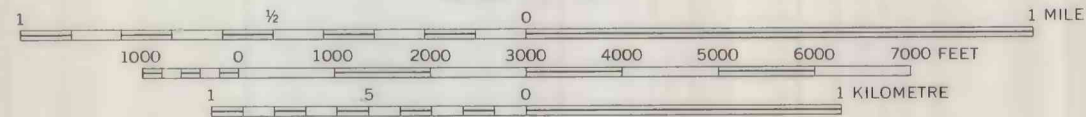
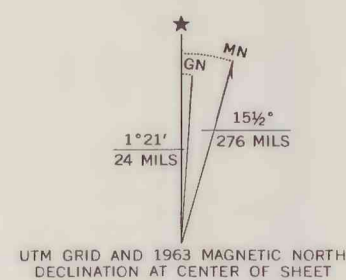


41° 15' N. 109° 00' W.
TITTSWORTH GAP

108° 52' 30" W. 41° 15' N.
ERICSSON-KENT RANCH

41° 07' 30" N. 109° 00' W.
WED CREEK RANCH

108° 52' 30" W. 41° 07' 30" N.
ROEHLENER BUTTE



Compiled in 1977

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