

EXPLANATION

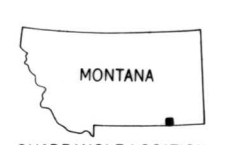
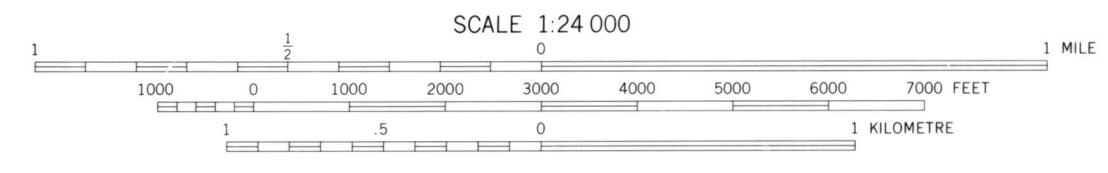
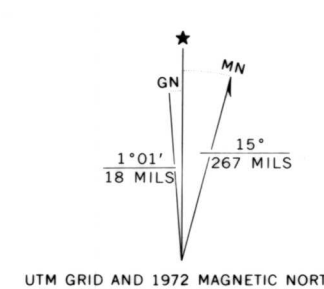
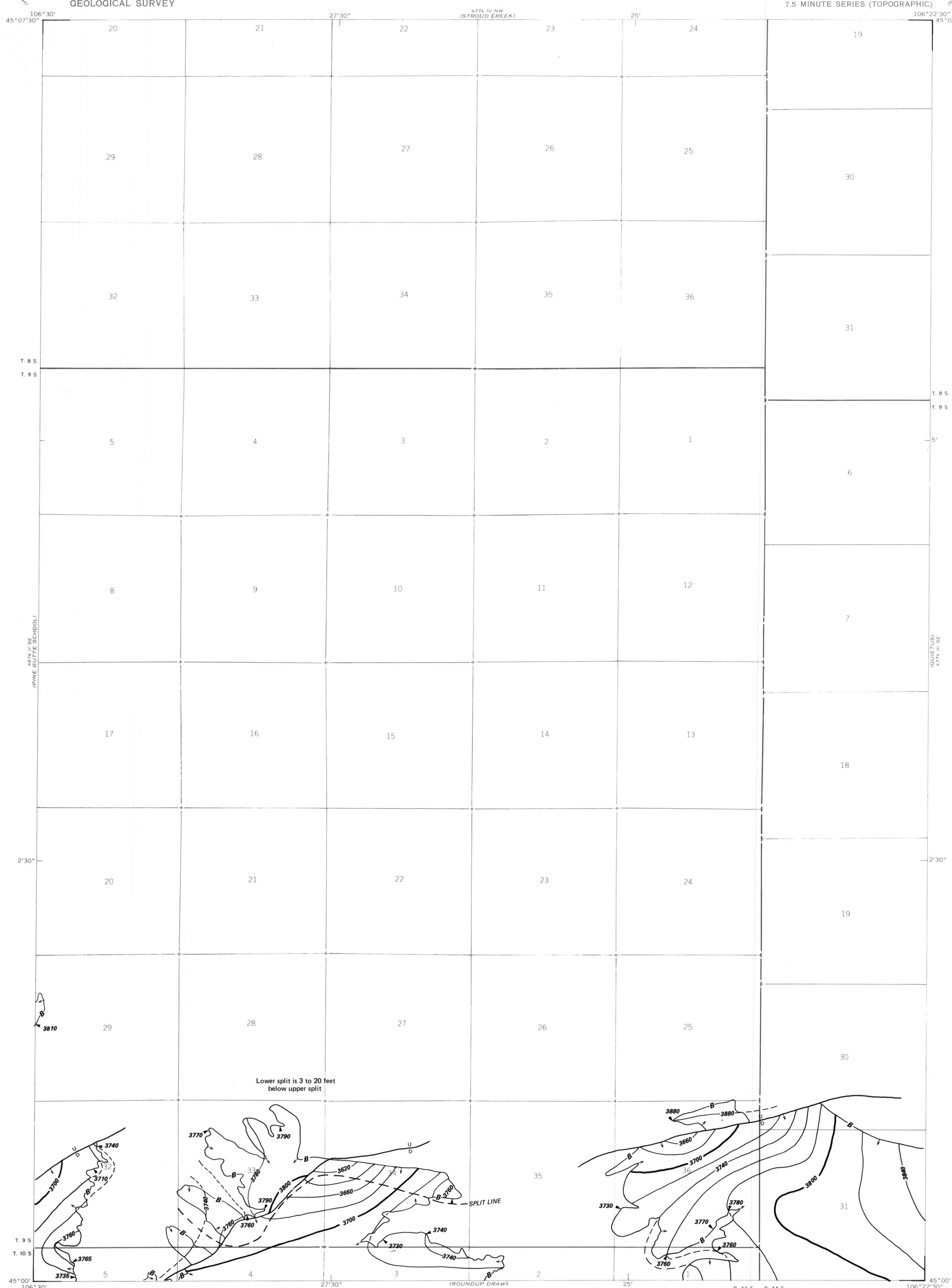
**STRUCTURE CONTOURS**--Drawn on top of the coal bed. Contour interval 20 feet (6.1 m). Datum is mean sea level. Dashed where projected beyond boundary of coal.

**BOUNDARY OF RESERVE BASE COAL**--Drawn along the outcrop of the coal bed and the contact between burned and unburned coal where the coal bed is 5 feet (1.5 m) or more thick; and the 5-foot (1.5 m) coal isopach. Arrows point toward area of Reserve Base coal. Number at triangle is altitude in feet of top of coal bed.

**FAULT**--U, upthrown side; D, downthrown side. Where fault is boundary of coal, arrow points toward coal-bearing area.

**SPLIT LINE**  
Inferred line of splitting of coal bed.

To convert feet to meters, multiply by 0.3.



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL  
MAPS OF THE FORKS RANCH QUADRANGLE, BIG HORN COUNTY, MONTANA

By  
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1979