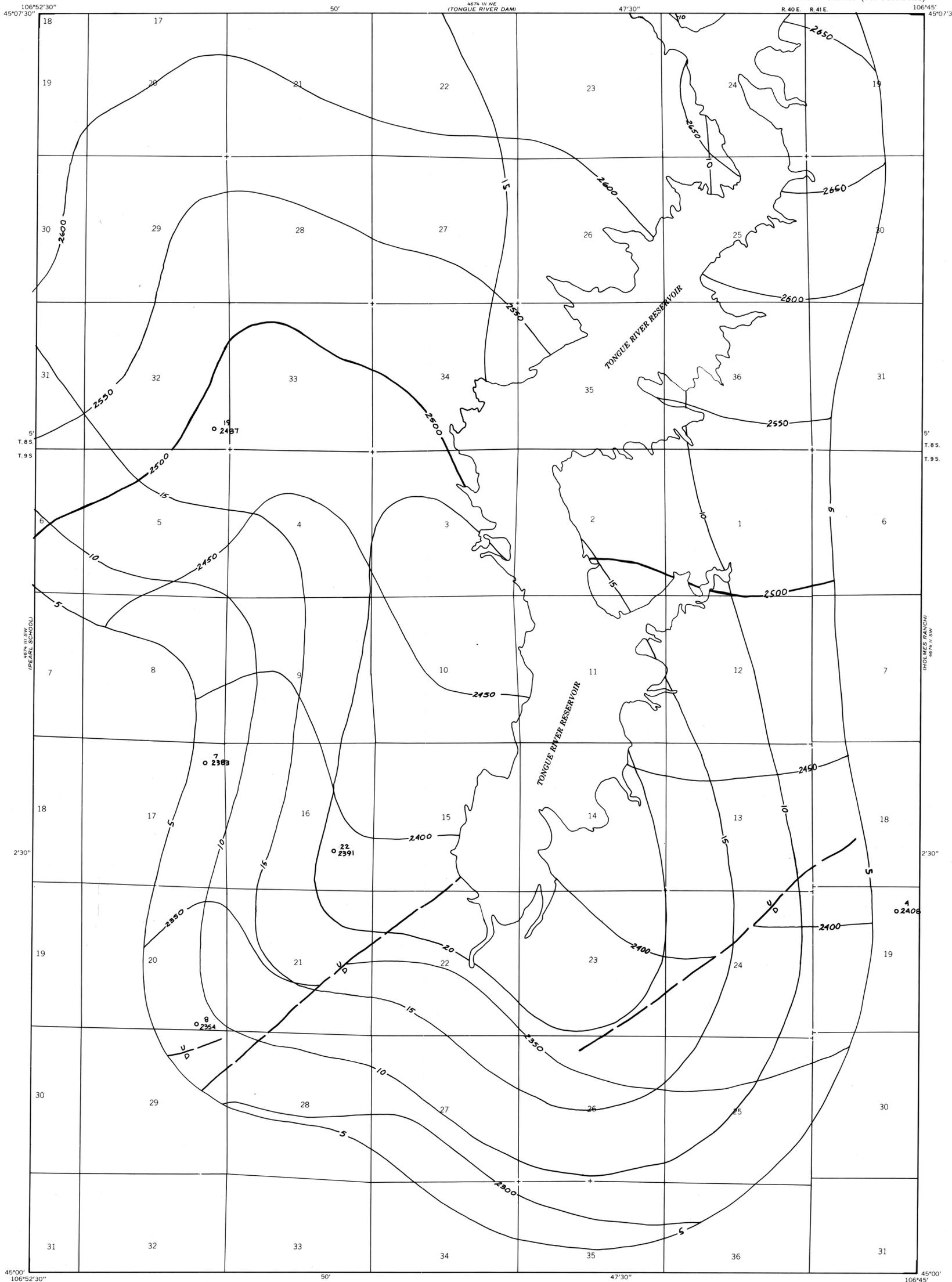


OPEN-FILE REPORT  
This report has not been edited for conformity with  
U.S. Geological Survey editorial standards or  
stratigraphic nomenclature.



**EXPLANATION**

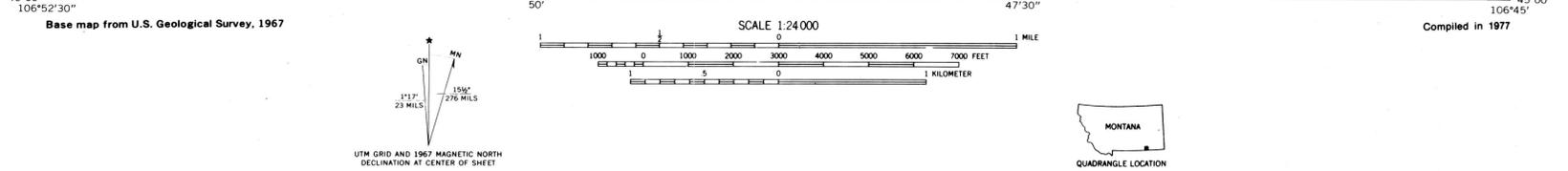
————— 10 —————  
————— 5 —————  
ISOPACHS OF THE COAL BED—Showing thickness, in feet. Isopach interval 5 feet.

————— 2500 —————  
————— 2450 —————  
STRUCTURE CONTOURS—Drawn on the top of the coal bed. Contour interval 50 feet (15.2 m). Datum is mean sea level.

————— U —————  
————— D —————  
FAULT—Dashed where approximately located. U, up-thrown side; D, downthrown side.

○ 2354  
DRILL HOLE—Showing thickness and altitude at the top of the coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE MAP OF THE DECKER QUADRANGLE,  
BIG HORN COUNTY, MONTANA  
BY  
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE  
1979**