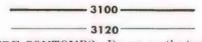


OPEN-FILE REPORT  
This report has not been edited for conformity with  
U.S. Geological Survey editorial standards or  
stratigraphic nomenclature.

EXPLANATION

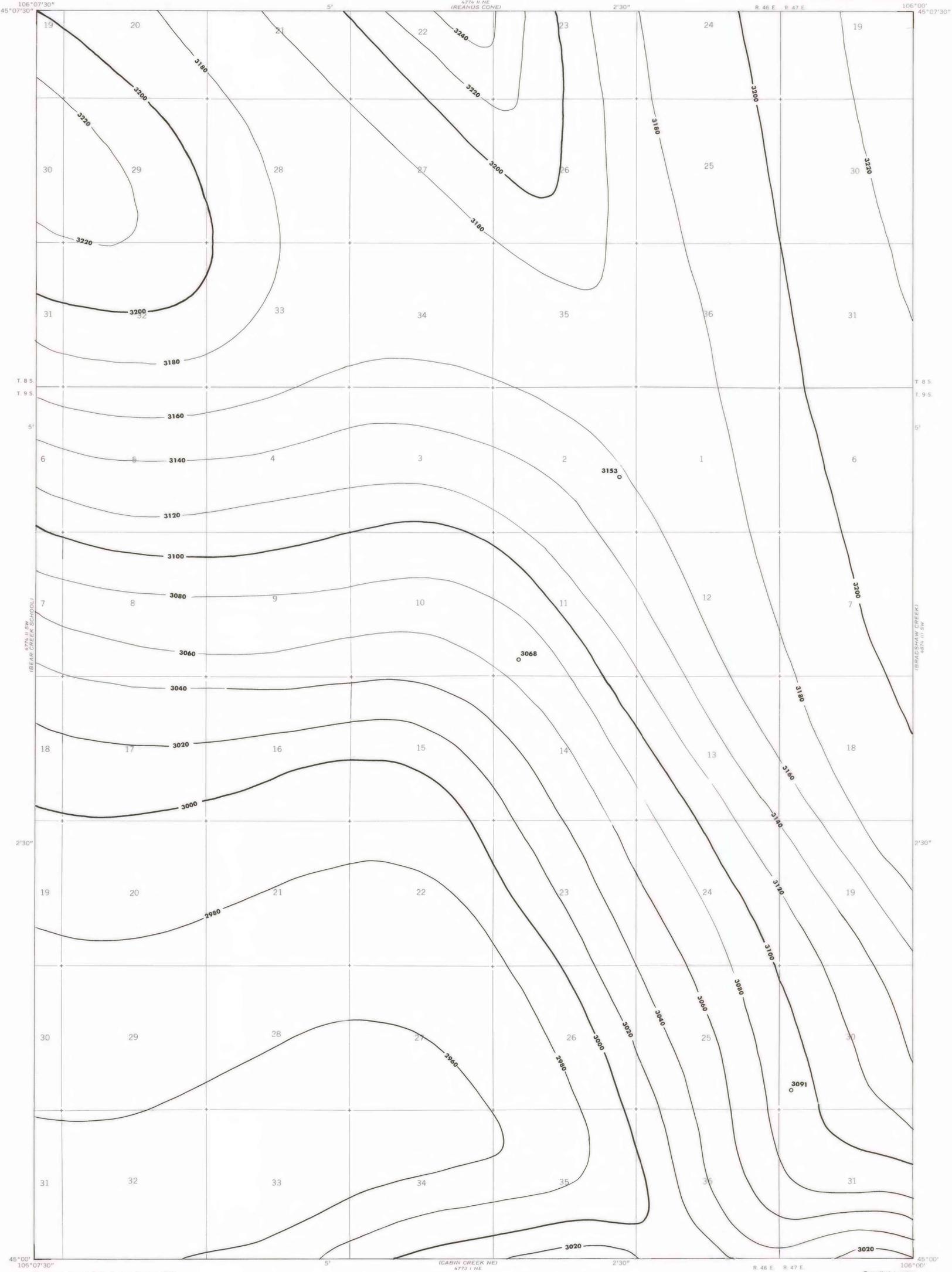


STRUCTURE CONTOURS—Drawn on the top of the coal  
bed. Dashed where projected beyond boundary of coal.  
Contour interval 20 feet (6.1 m). Datum is mean sea  
level.

○ 3068

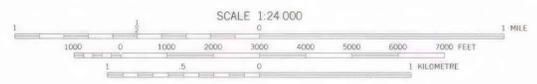
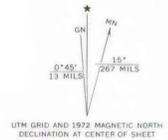
DRILL HOLE—Showing altitude at the top of the coal bed.

To convert feet to meters, multiply feet by 0.3048.



Base map from U.S. Geological Survey, 1972

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE SAYLE HALL QUADRANGLE,  
POWDER RIVER COUNTY, MONTANA  
BY  
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE  
1979**