

**EXPLANATION**

————— 4100  
————— 4080

**STRUCTURE CONTOURS**—Drawn on the top of the coal bed. Dashed where projected beyond boundary of coal. Contour interval 20 feet (12.2 m). Datum is mean sea level.

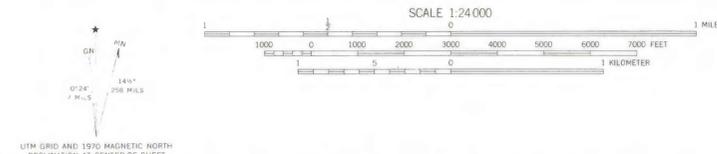
————— 4040

**BOUNDARY OF COAL DEPOSIT**—Drawn along the outcrop of the coal bed and/or the contact between burned and unburned coal (dashed where inferred by present author beyond the limits of original data). Arrows point toward the coal-bearing area. Number at triangle is altitude, in feet, at the top of the coal bed taken from topographic map at a point of coal thickness measurement.

To convert feet to meters, multiply feet by 0.3048.

Base map from U.S. Geological Survey, 1970

Compiled in 1977



**COAL RESOURCE OCCURRENCE MAP OF THE BAY HORSE QUADRANGLE,  
POWDER RIVER COUNTY, MONTANA AND CAMPBELL COUNTY, WYOMING  
BY  
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE  
1979**