

EXPLANATION

**BL** — TRACE OF COAL BED OUTCROP—  
Dotted where concealed. Arrow points to the coal bearing area. Letters designate name of coal bed.

**FR**—French  
**BL**—Bluff  
**MA**—Mallard

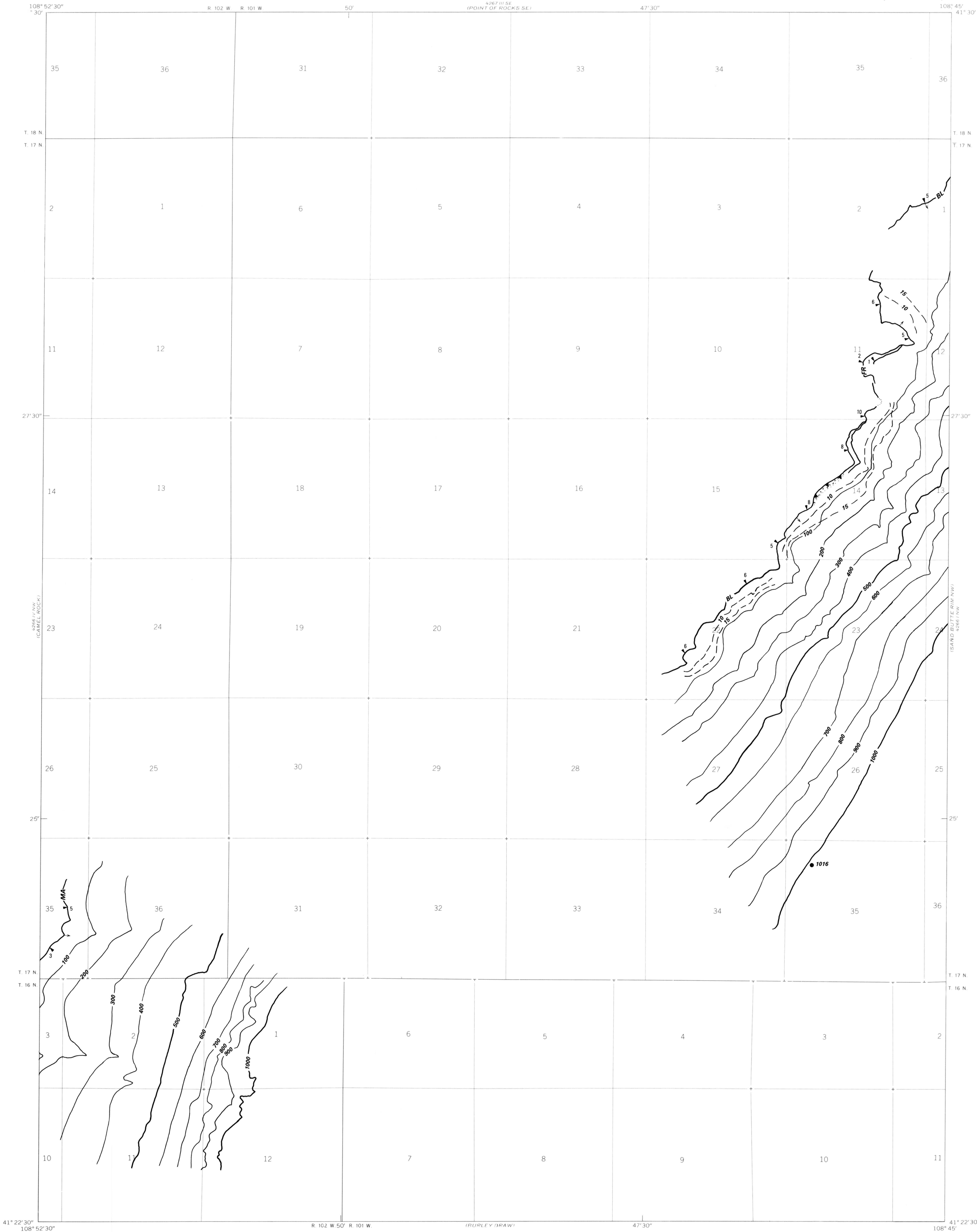
COAL BED SYMBOLS AND NAMES

— 500 —  
— 400 —  
OVERBURDEN ISOPACHS—Showing thickness of overburden from the surface to the top of the French (FR), Bluff (BL), and Mallard (MA) coal beds. Isopach interval 100 feet.

● 1016  
DRILL HOLE—Showing overburden thickness in feet from the surface to the top of the Bluff coal bed.

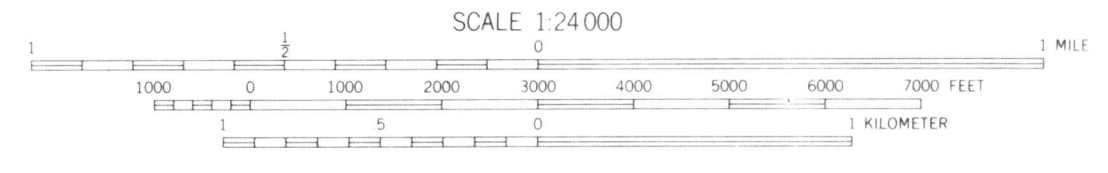
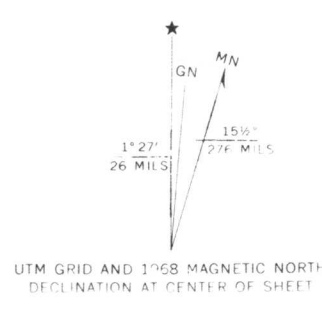
— 15 —  
MINING-RATIO CONTOUR—Number indicates cubic yards of overburden per ton of recoverable coal by surface-mining methods.

To convert feet to meters,  
multiply feet by 0.3048.



Base from U.S. Geological Survey, 1968

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF  
THE COOPER RIDGE NE QUADRANGLE, SWEETWATER COUNTY, WYOMING  
BY  
WALTER DANILCHIK  
1978