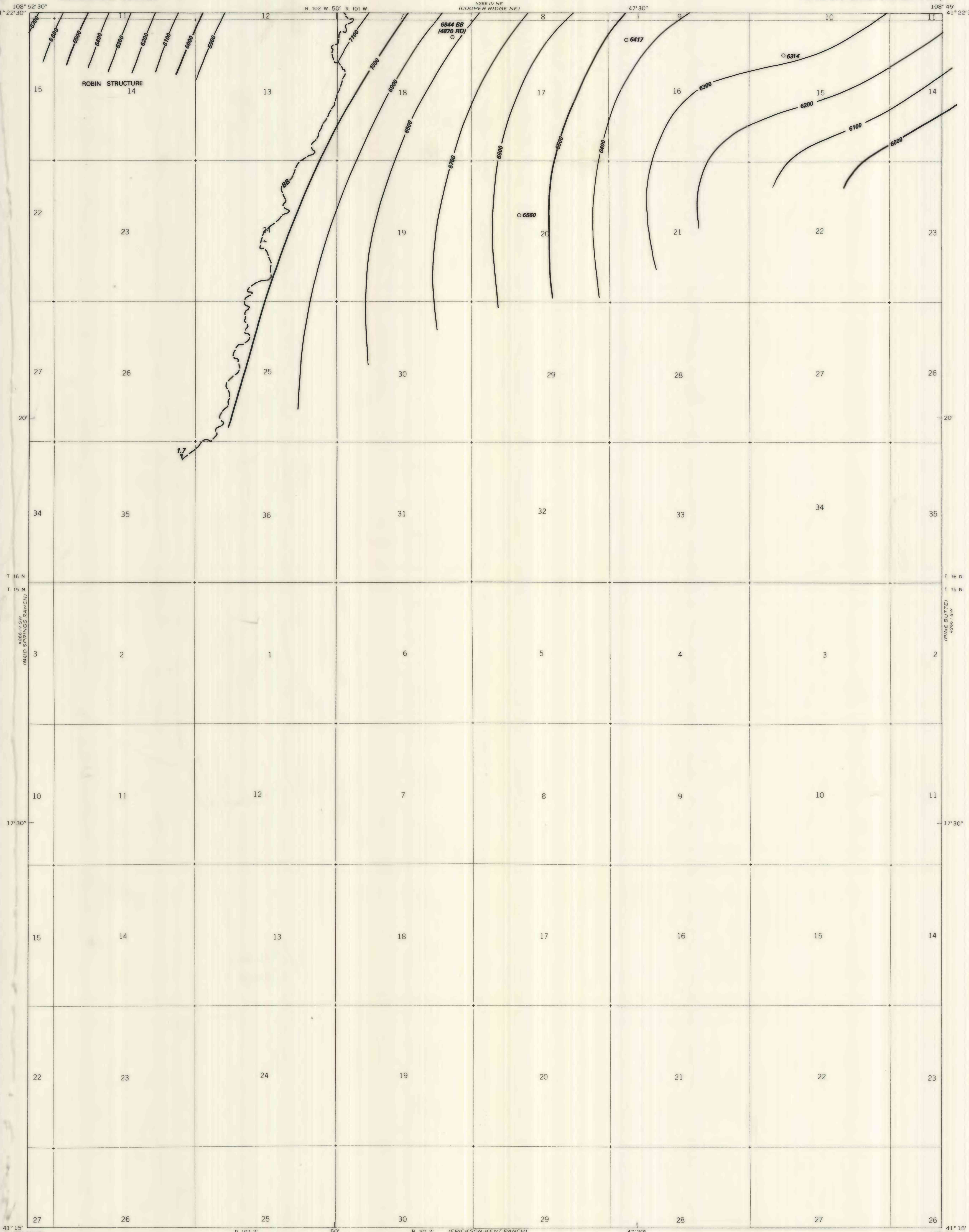


**OPEN-FILE REPORT**  
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.  
**OPEN FILE REPORT 78-032**  
**PLATE 5 OF 15**



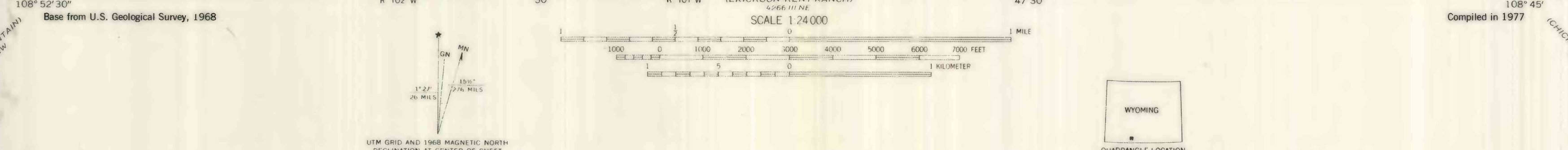
**EXPLANATION**

1.7 — BB — 1.7  
TRACE OF OUTCROP OF THE BIG BURN (BB) COAL BED—Dashed where inferred. Arrow points to the coal-bearing area.

6500  
6600  
STRUCTURE CONTOUR—Drawn on top of the Big Burn (BB) and Robin (RO) coal beds. Contour interval 100 feet. Datum is mean sea level.

6844 BB  
4870 RO  
DRILL HOLE—Showing altitude in feet at the top of the Big Burn (BB) and Robin (RO) coal beds.

To convert feet to meters multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS  
OF THE BURLEY DRAW QUADRANGLE, SWEETWATER COUNTY, WYOMING**

By  
**JOSEPH D. SANCHEZ**  
1978

**PLATE 5**  
**STRUCTURE CONTOUR MAP OF  
THE BIG BURN AND ROBIN COAL BEDS**