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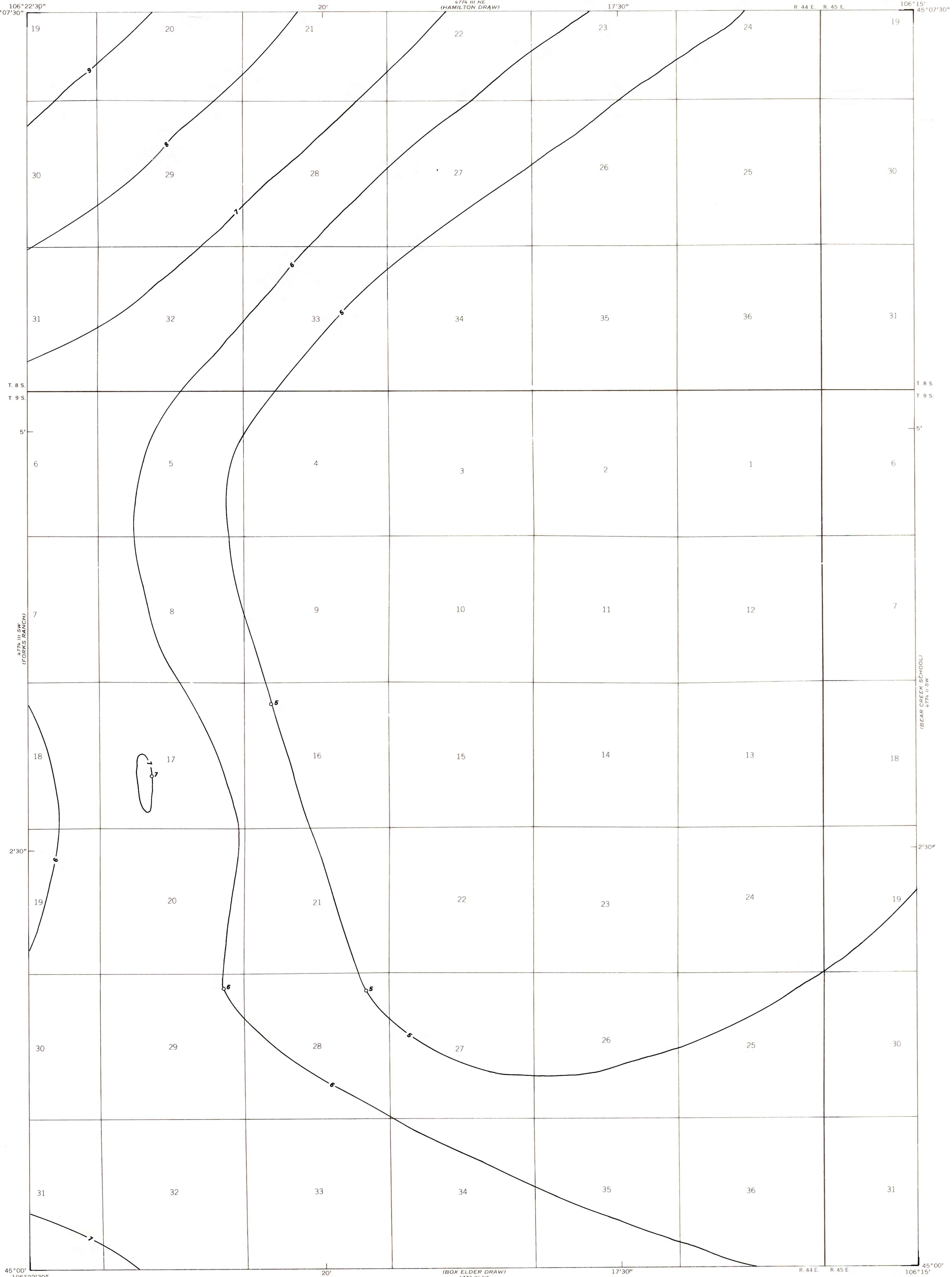
**OPEN FILE REPORT 78-654**  
**PLATE 39 OF 44**

**EXPLANATION**

**5**  
ISOPACHS OF THE COAL BED--  
Showing thickness in feet.  
Isopach interval 1 foot.  
Not shown where coal is  
thinner than 5 feet (1.5 m).

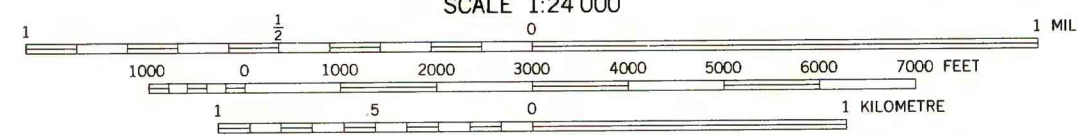
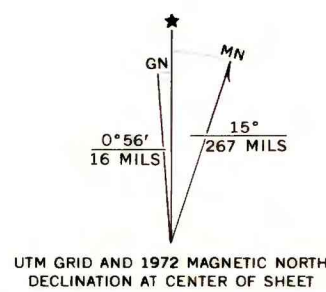
**o7**  
DRILL HOLE--Showing thickness  
in feet of coal bed.

To convert feet to meters,  
multiply by 0.3.



Base from U.S. Geological Survey, 1972

Compiled in 1977



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE  
QUIETUS QUADRANGLE, BIG HORN AND POWDER RIVER COUNTIES, MONTANA**

By  
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1978

**PLATE 39**  
**ISOPACH MAP OF THE  
BREWSTER-ARNOLD  
COAL BED**