

EXPLANATION



NON-FEDERAL COAL LAND--Land  
for which the Federal Govern-  
ment does not own the coal  
rights.



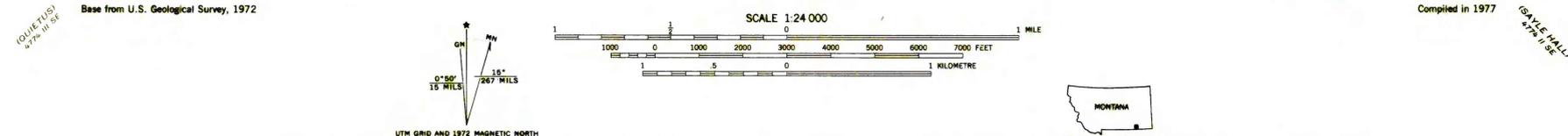
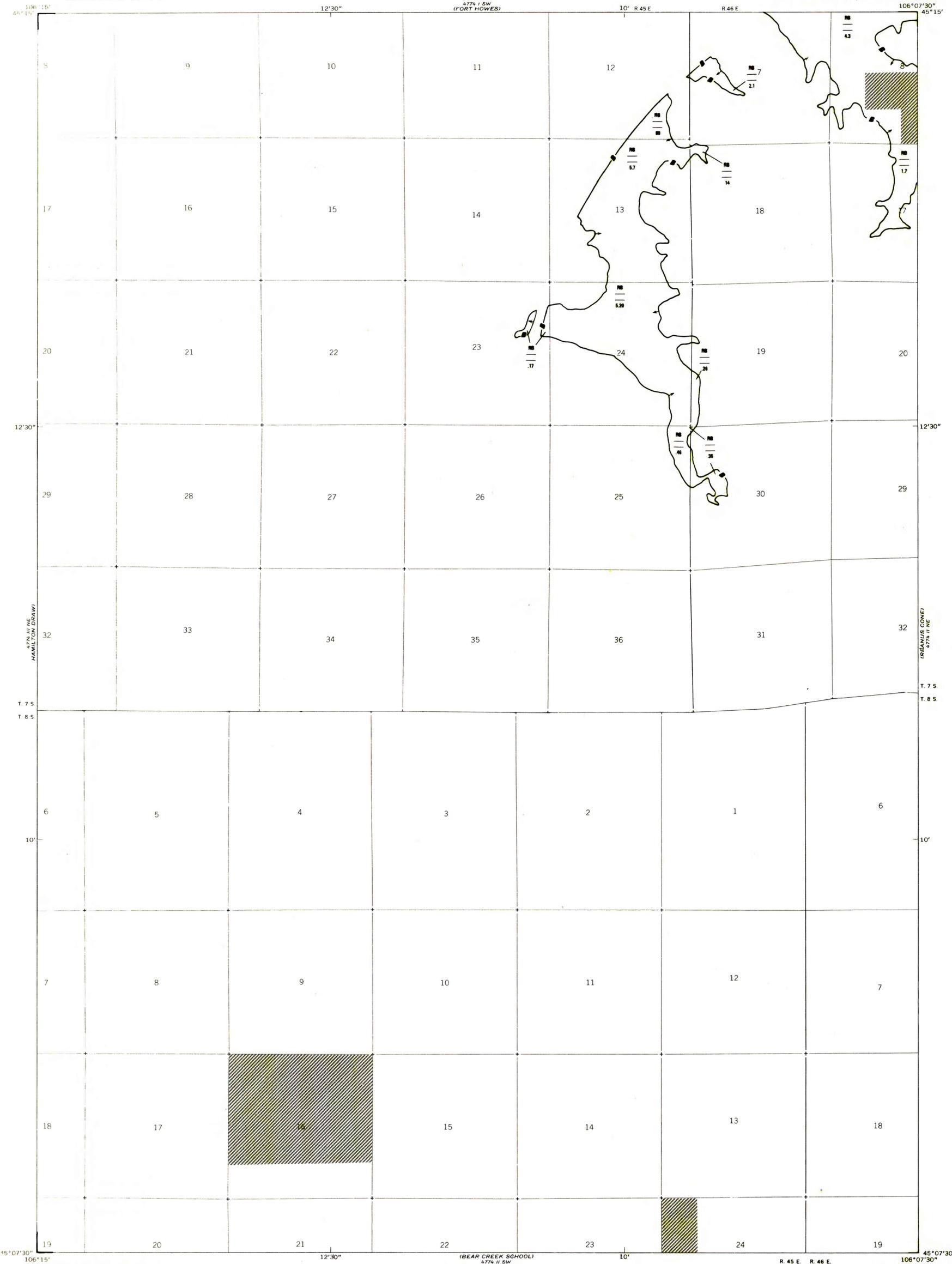
BOUNDARY OF RESERVE BASE COAL--  
Drawn along the 1,000-foot  
overburden isopach, and an  
arc 3 miles (4.8 km) from  
nearest complete measurement  
of coal bed. Arrows point  
toward area of Reserve Base  
coal.

■ (Measured resources)  
▬ (Indicated resources)  
□ (Inferred resources)

IDENTIFIED NON-STRIPPABLE COAL  
RESOURCES--Showing totals  
for Reserve Base (RB), in  
millions of short tons, for  
each section or part(s) of  
section of Federal coal land  
outside the stripping-limit  
line. Dash indicates no  
resources in that category.  
Rounded to two significant  
figures.

Recovery factors have not been  
established for underground  
development of coal in this  
quadrangle. Therefore,  
Reserves (R) were not calcu-  
lated for the coal bed in  
areas outside the stripping-  
limit line where the over-  
burden thickness exceeds  
200 feet (61 m).

To convert short tons to metric  
tons, multiply by 0.907.



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE  
OTTER QUADRANGLE, POWDER RIVER COUNTY, MONTANA

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