

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 6 OF 15

EXPLANATION

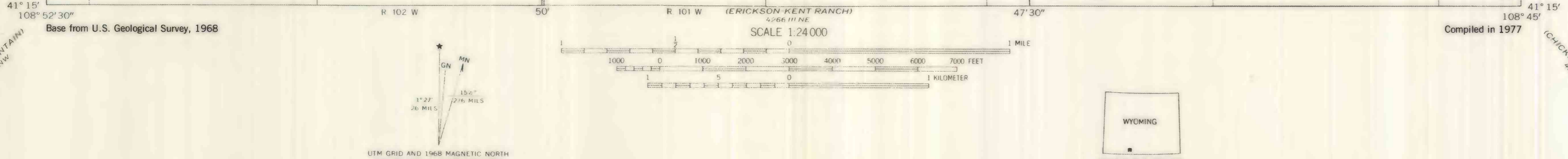
7.5
1 BB 1
TRACE OF OUTCROP OF THE BIG BURN (BB) COAL BED—Dashed where inferred. Arrow points to the coal-bearing area.

305 BB
(2,279 RO)
O
DRILL HOLE—Showing thickness of overburden in feet from the surface to the top of the Big Burn (BB) and Robin (RO) coal beds.

500
500
OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to the top of the Big Burn (BB) and Robin (RO) coal beds. Isopach interval 100 ft.

10
MINING RATIO CONTOUR FOR THE BIG BURN (BB) COAL BED—Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas suitable for surface mining within the stripping limit.

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
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1978

PLATE 6
OVERBURDEN AND MINING RATIO
MAP OF THE BIG BURN
AND ROBIN COAL BEDS