
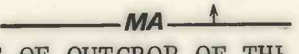


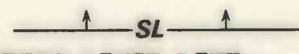
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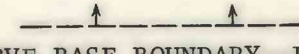
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PLATE 7 OF 13

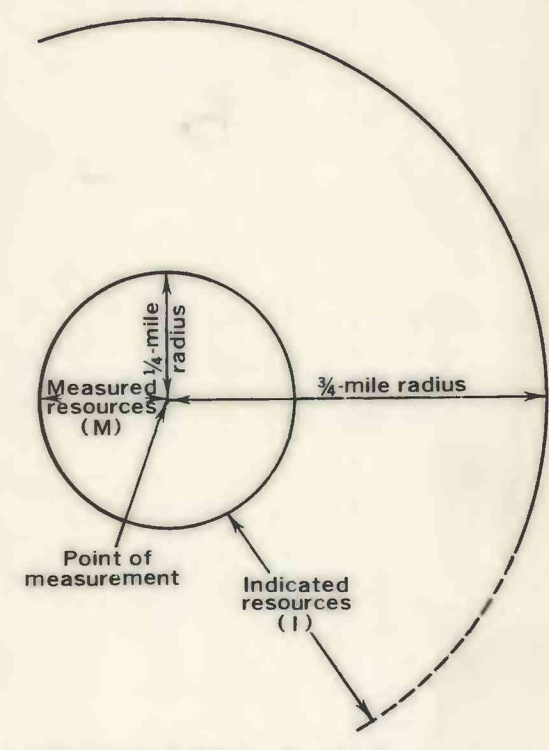
EXPLANATION

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

 **MA**
TRACE OF OUTCROP OF THE MALLARD COAL BED--Arrows point toward the coal-bearing area.

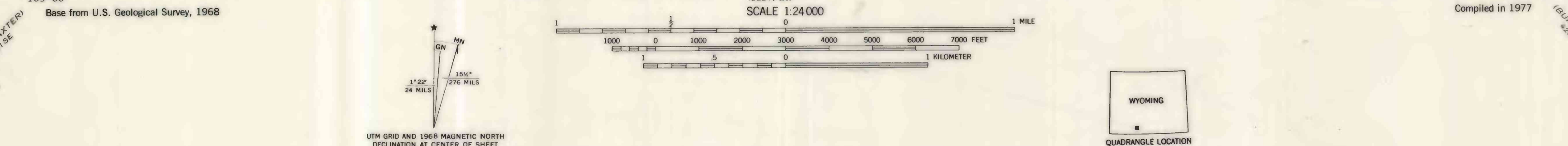
 **SL**
STRIPPING-LIMIT LINE--Boundary for surface mining of the Mallard coal bed (in this quadrangle, the 200-foot-overburden isopach for the coal bed). Arrows point toward the area suitable for surface mining, with a recovery factor of 85 percent.
A recovery factor of 50 percent applies to the area suitable for subsurface mining (200 to 1,000 feet of overburden).

 **RESERVE BASE BOUNDARY**--Long-dashed for the 5-foot (1.5 m) coal isopach. Arrows point toward the area having thicker coal.



BOUNDARY LINES--Enclosing areas of measured and indicated coal resources of the Mallard coal bed.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
CAMEL ROCK QUADRANGLE, SWEETWATER COUNTY, WYOMING**

BY
WALTER DANILCHIK
1978

PLATE 7
**AREAL DISTRIBUTION
OF THE IDENTIFIED
COAL RESOURCES OF
THE MALLARD COAL BED**