

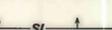
OPEN-FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

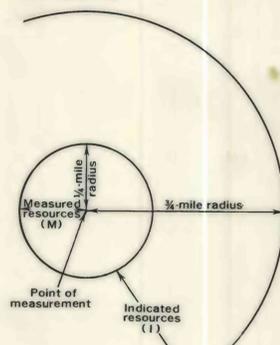
OPEN FILE REPORT 78-042
PLATE 11 OF 13

EXPLANATION

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

 **OUTCROP OF THE ROBIN COAL BED**--Showing area of burned and clinkered coal bed (v symbol) within the Federal coal lands. Dotted line indicates the inferred limit of burning. Arrow points toward the coal-bearing area.

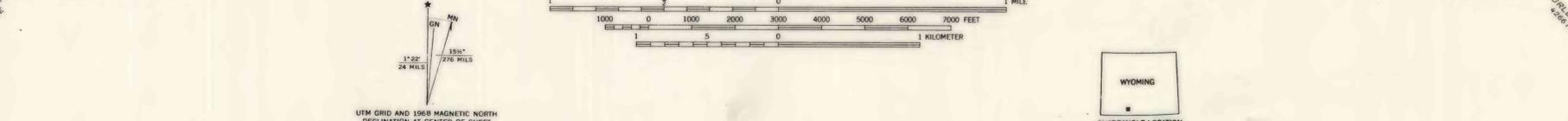
 **STRIPPING-LIMIT LINE**--Boundary for surface mining of the Robin coal bed (in this quadrangle, the 200-foot-overburden isopach for the coal bed). Arrows point toward the area suitable for surface mining with a recovery factor of 85 percent. A recovery factor of 50 percent applies to the area suitable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



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

To convert feet to meters, multiply feet by 0.3048.

109° 00' 57' 30" R. 103 W. R. 102 W. 57' 30" 4267 III SW (POINT OF ROCKS SW) 55' 108° 52' 30" 41° 22' 30" 41° 30' 41° 22' 30" 41° 16' N T. 17 N T. 16 N T. 15 N T. 14 N T. 13 N T. 12 N T. 11 N T. 10 N T. 9 N T. 8 N T. 7 N T. 6 N T. 5 N T. 4 N T. 3 N T. 2 N T. 1 N T. 0 N



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

BY
WALTER DANILCHIK
1978

PLATE 11
AREAL DISTRIBUTION
OF THE IDENTIFIED
COAL RESOURCES OF
THE ROBIN COAL BED