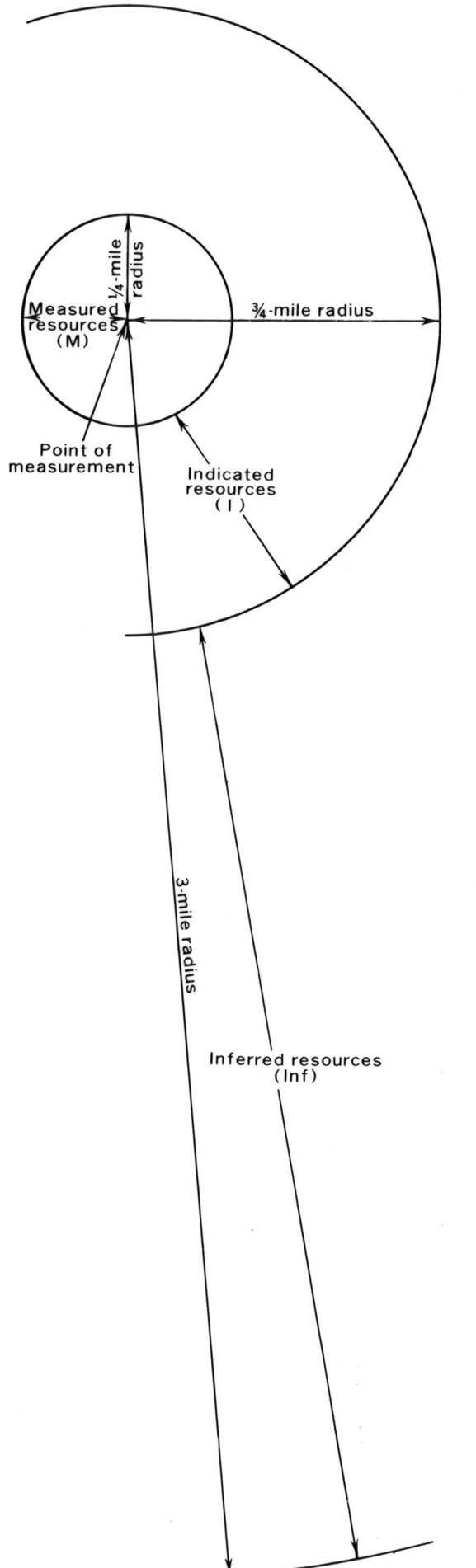


OPEN FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

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EXPLANATION

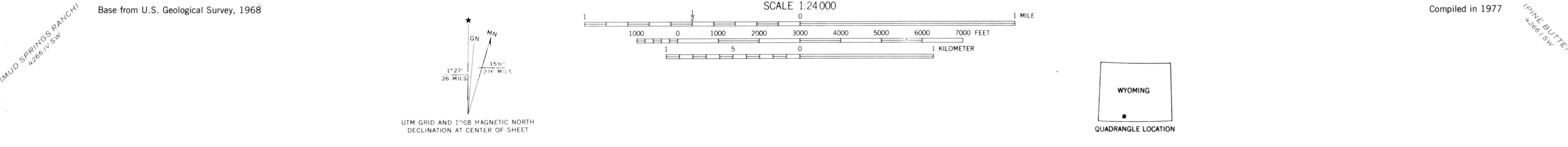
- NON-FEDERAL COAL LAND—Land for which the Federal Government does not own coal rights.
- TRACE OF COAL BED OUTCROP—Dotted where concealed. Arrow points to the coal bearing area. Letters designate name of coal bed.
- BL**—Bluff
- MA**—Mallard
- COAL BED SYMBOLS AND NAMES



BOUNDARY LINES—Enclosing areas of measured, indicated, and inferred coal resources of the Bluff (BL), and Mallard (MA) coal beds.

RESERVE BASE BOUNDARY—Long dashed for the 5-foot coal isopach; short dashed for the 1000-foot overburden isopach. Arrows point toward the area with thicker coal.

To convert feet to meters, multiply feet by 0.3048.



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF
THE COOPER RIDGE NE QUADRANGLE, SWEETWATER COUNTY, WYOMING**
BY
WALTER DANILCHIK
1978

PLATE 20
**AREAL DISTRIBUTION OF
IDENTIFIED COAL RESOURCES
OF THE BLUFF, AND MALLARD
COAL BEDS**