



EXPLANATION

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

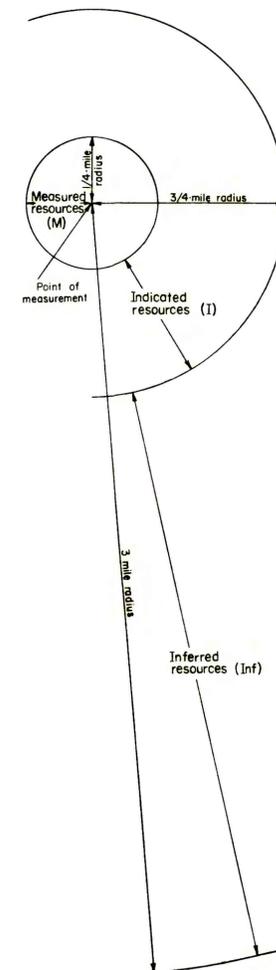
W 061422

AREA OF COAL LEASE ON FEDERAL LAND - Showing coal lease number.

Av-11A - Adaville No. 11A
COAL BED SYMBOL AND NAME

RB (Measured)
0.47 (Indicated)
1.23 (Inferred)

IDENTIFIED COAL RESOURCES - Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part of section of non-leased Federal coal land, both within and beyond the stripping-limit line. Reserve (R) tonnage is calculated by multiplying the Reserve Base (RB) tonnage by the appropriate recovery factor. Dash indicates no resource in that category. Underground Reserves have not been calculated because the dip of the coal bed exceeds 15°.



BOUNDARY LINES - Enclosing areas of measured (M), indicated (I), and inferred (Inf) coal resources.

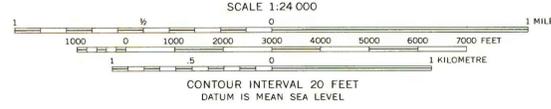
To convert feet to meters, multiply feet by 0.3048.

To convert short tons to metric tons, multiply short tons by 0.9072.

To convert miles to kilometers, multiply miles by 1.609.

BELL BUTTE NE
3867 11 SW
1967 11 SW

Base from U.S. Geological Survey, 1962



Compiled in 1977/1978

ICUMBERLAND 3867 11 SW

COAL RESOURCE OCCURRENCE MAP OF THE WARFIELD CREEK
QUADRANGLE, LINCOLN COUNTY, WYOMING

BY
DAMES & MOORE
1979

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