



EXPLANATION



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



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



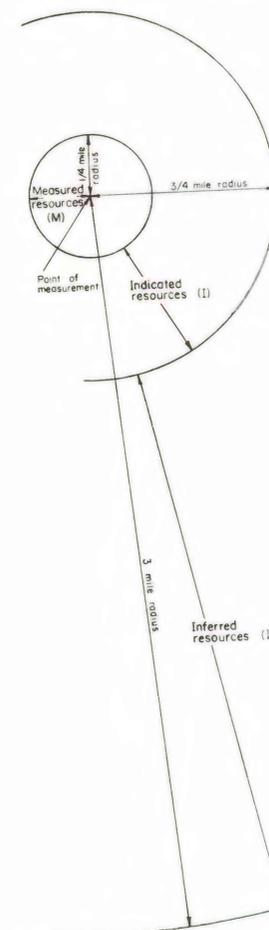
ISOPACH - Showing thickness of coal, in feet. Arrow points toward area where coal bed is 5 feet or more thick.

RS-3 - Rock Springs No. 3

COAL BED SYMBOL AND NAME

RB	R(50%)	
0.98	0.49	(Measured)
0.35	0.18	(Indicated)
—	—	(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.



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

To convert feet to meters, multiply feet by 0.3048.

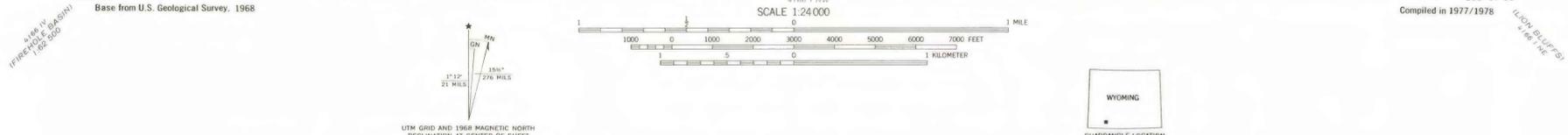
To convert short tons to metric tons, multiply short tons by 0.9072.

To convert miles to kilometers, multiply miles by 1.609.

RB	R(50%)	
0.98	0.49	(Measured)
0.35	0.18	(Indicated)
—	—	(Inferred)

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Compiled in 1977/1978



COAL RESOURCE OCCURRENCE MAP OF THE ROCK SPRINGS QUADRANGLE,
SWEETWATER COUNTY, WYOMING
BY
DAMES & MOORE
1979

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