



EXPLANATION

KRCRA
KRCRA BOUNDARY—Label within boundary.

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

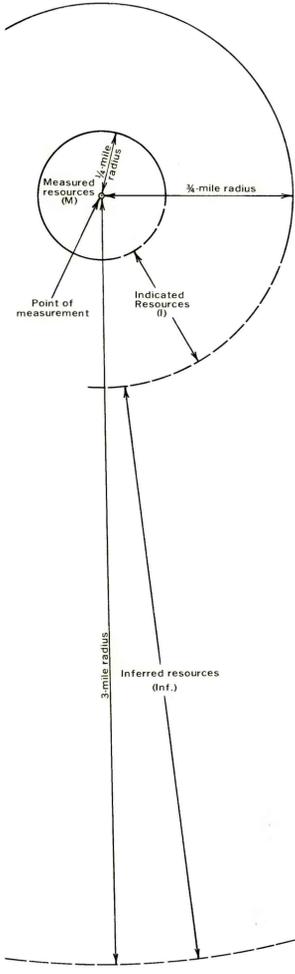
FEDERAL COAL LEASE BOUNDARY—Lease number within boundary.

INSUFFICIENT DATA LINE—Coal resources were not calculated for areas beyond line shown because of insufficient data.

RB	R(50%)	
0.2	0.1	(Measured)
0.1	<0.1	(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 within the KRCRA. Reserve (R) tonnage is calculated by multiplying the Reserve Base (RB) tonnage by the appropriate recovery factor. Dash indicates no resource in that category.

POINT OF MEASUREMENT—Point from which boundary lines for measured, indicated, and inferred coal resources were drawn.



BOUNDARY LINES—Enclosed areas of measured, indicated, and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles.

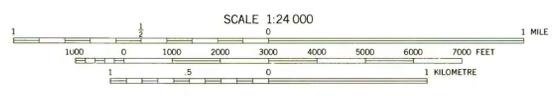
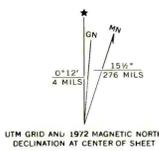
To convert short tons to metric tons, multiply short tons by 0.9072.

To convert feet to meters, multiply feet by 0.3048

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

Base from U.S. Geological Survey, 1972

Compiled in 1977/1978



**COAL RESOURCE OCCURRENCE MAP OF THE DEADMAN CANYON QUADRANGLE,
CARBON COUNTY, UTAH**

**BY
AAA ENGINEERING AND DRAFTING, INC.
1979**

**PLATE 7
AREAL DISTRIBUTION AND
IDENTIFIED RESOURCES MAP
OF THE
LOWER SUNNYSIDE COAL BED**