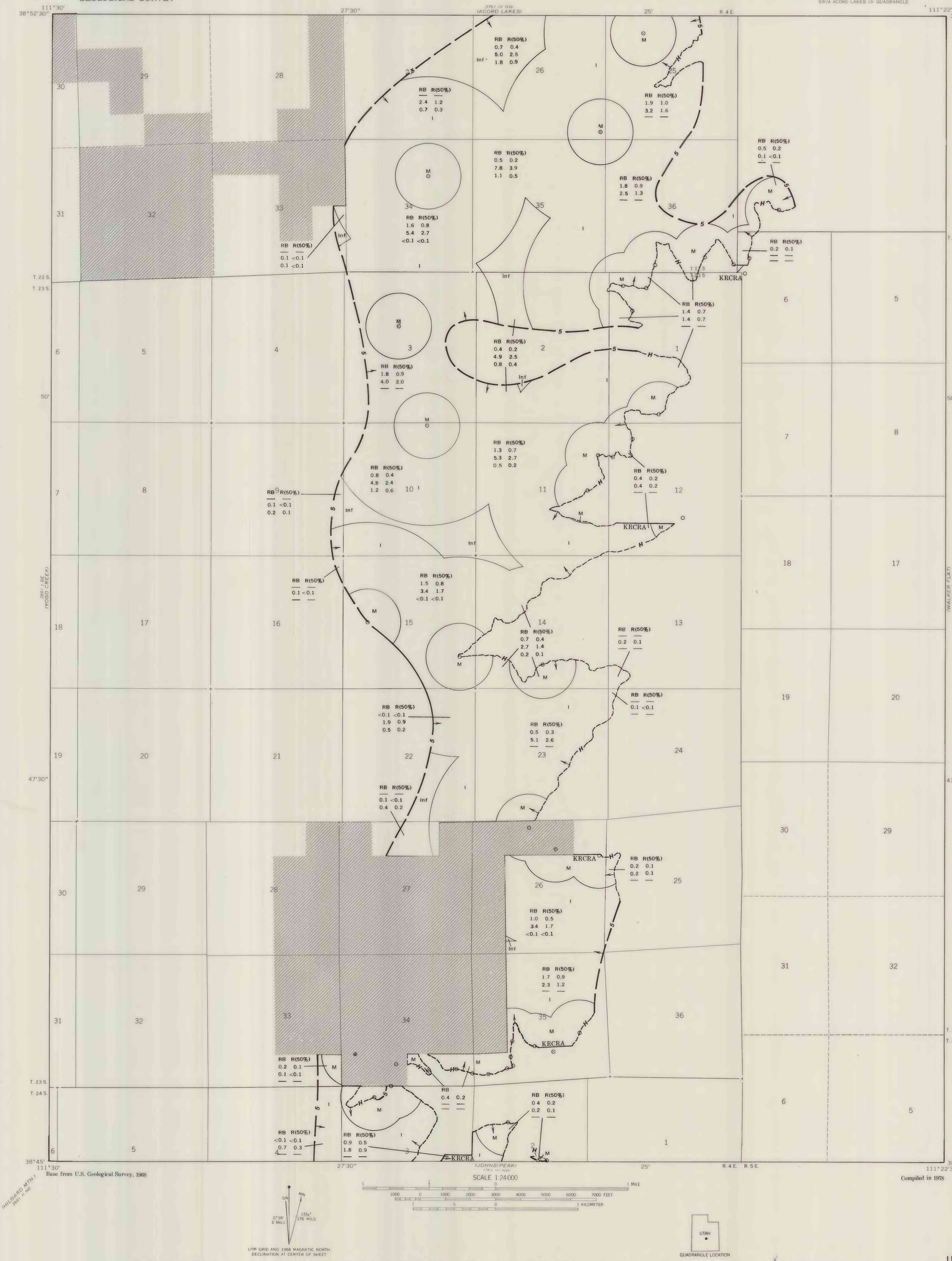
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OLD WOMAN PLATEAU QUADRANGLE
UTAH – SEVIER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 ACORD LAKES 15' QUADRANGLE

OPEN FILE REPORT 79-1012
PLATE 7 OF 8



EXPLANATION

KRCRA

KRCRA BOUNDARY–Label within boundary.

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

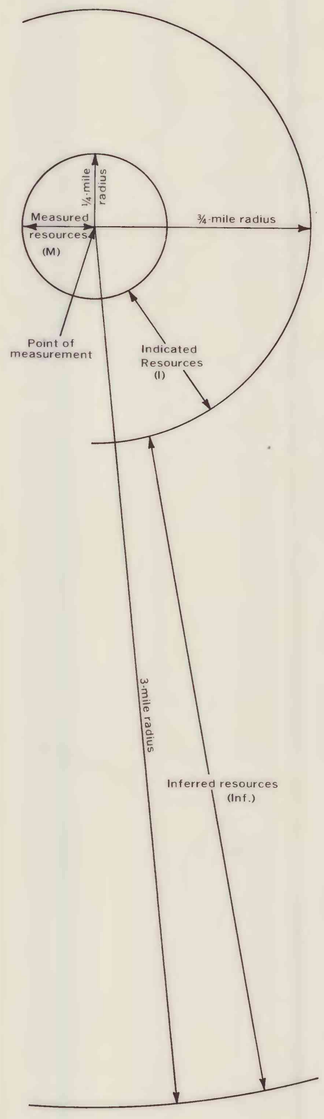
ISOPACH–Showing thickness of coal, in feet. Arrow points toward area where coal bed is 5 feet or more thick. Dashed where inferred by present authors.

TRACE OF COAL BED OUTCROP–Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.

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

RB	R(50%)	
—	—	(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.



BOUNDARY LINES–Enclosed areas of measured, indicated, and inferred coal resources of the coal bed.

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

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1968

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

Compiled in 1978

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

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE OLD WOMAN PLATEAU QUADRANGLE, SEVIER COUNTY, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 7
AREAL DISTRIBUTION AND IDENTIFIED RESOURCES MAP OF THE HIAWATHA COAL BED