

KRCRA
KRCRA BOUNDARY—Label within boundary.

FEDERAL COAL LEASE BOUNDARY

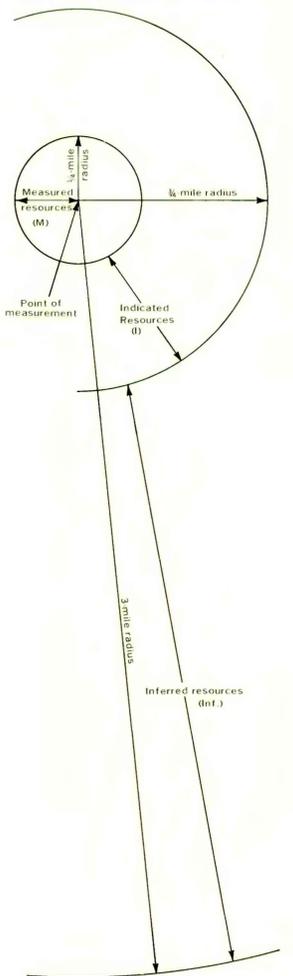
ISOPACH—Showing thickness of coal, in feet. Arrow points toward area where coal bed is 5 feet or more thick. Dashed where inferred by present authors.

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%)
1.2 0.6 (Measured)
2.0 1.0 (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.

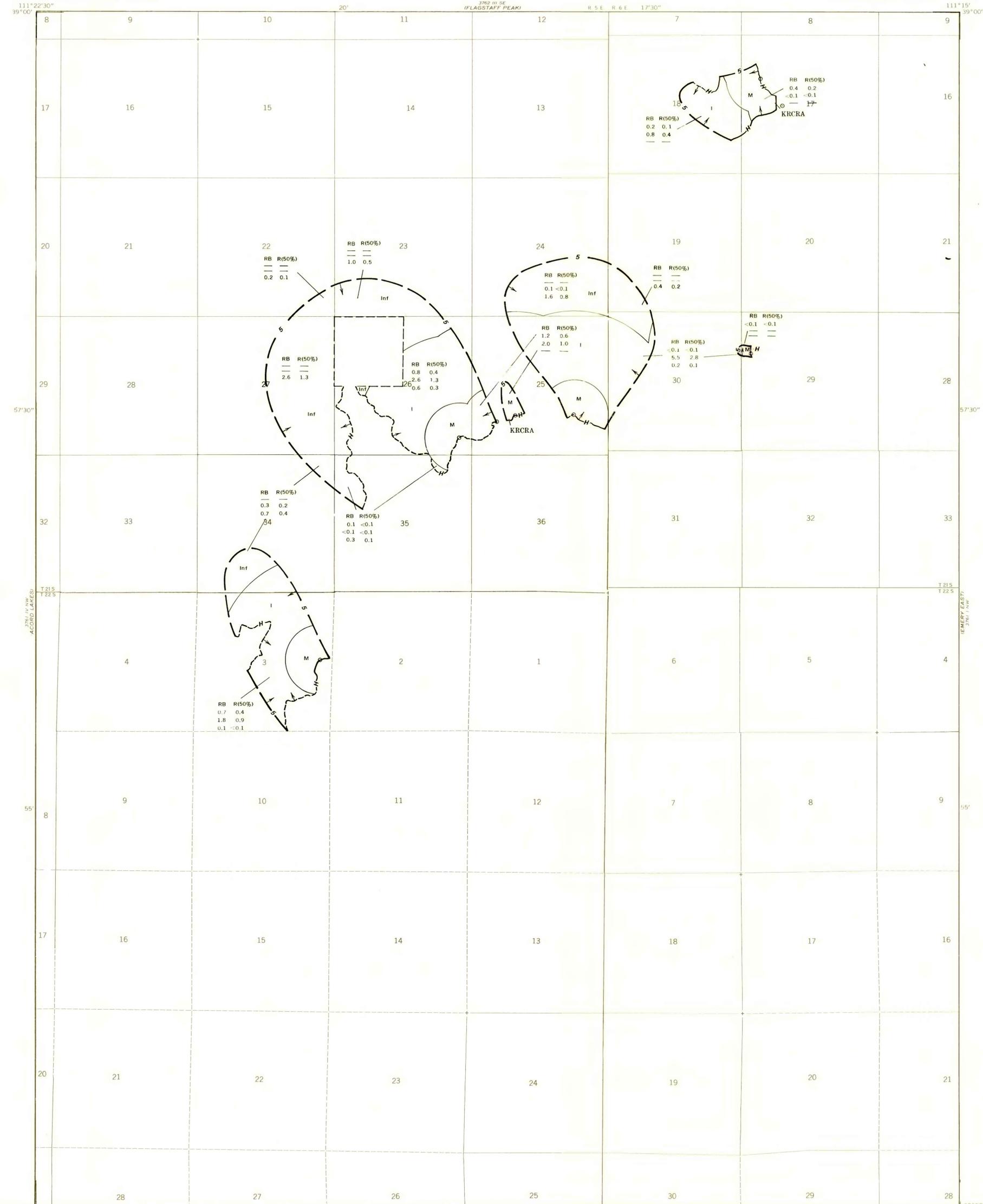


BOUNDARY LINES—Enclosed areas of measured, indicated, and inferred coal resources of the coal bed.

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

To convert feet to meters, multiply feet by 0.3048

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



Base from U.S. Geological Survey, 1968

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



**COAL RESOURCE OCCURRENCE MAP OF THE EMERY WEST QUADRANGLE,
SEVIER AND EMERY COUNTIES, UTAH
BY
AAA ENGINEERING AND DRAFTING, INC.
1979**

Compiled in 1978

HELIOTOPUS MTN.
3751 IV NW
ACCORD LAKES

CASTLE DALE
3752 III SE
FLAGSTAFF PEAK

OLD WOMAN PLATEAU
3751 IV SW

MESA BUTTE
3751 IV SW