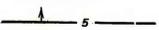
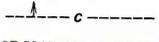


EXPLANATION

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

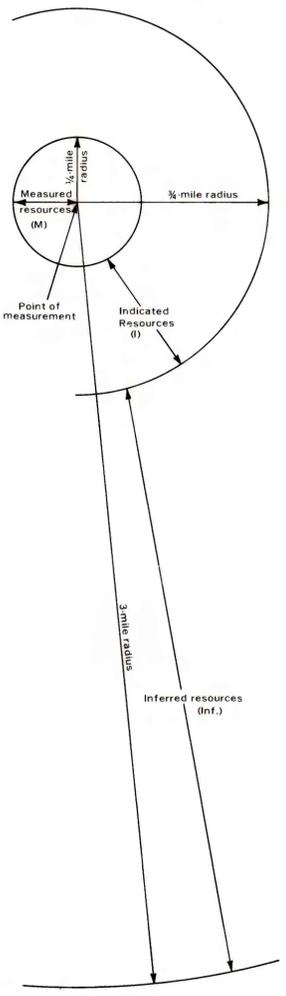
 TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.

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

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

RB	R(50%)	
0.6	0.3	(Measured)
1.2	0.6	(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 KRCA. Reserve (R) tonnage is calculated by multiplying the Reserve Base (RB) tonnage by the appropriate recovery factor. Dash indicates no resource in that category.



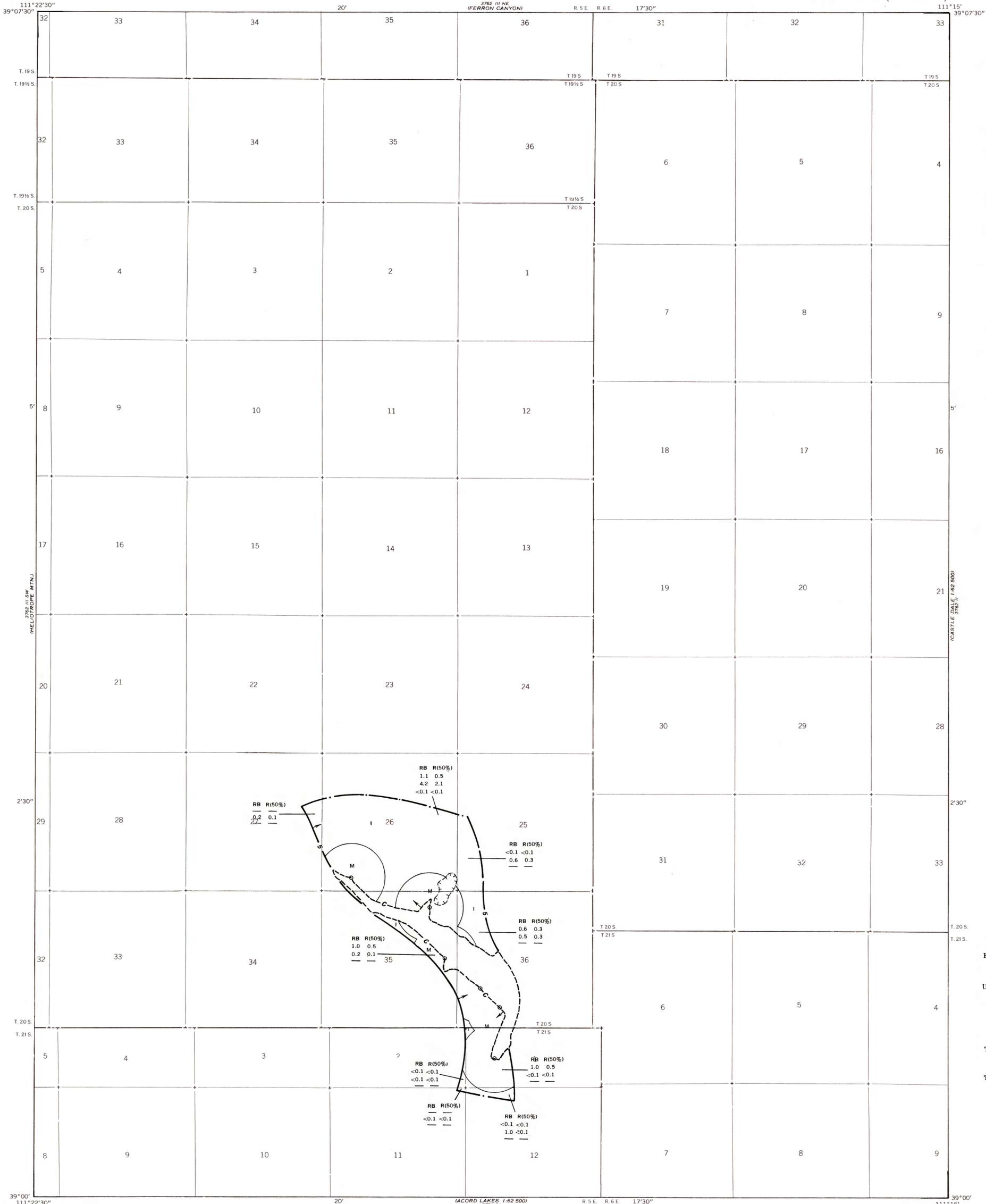
BOUNDARY LINES—Enclosed areas of measured, indicated, and inferred coal resources of the coal bed.

UNDERGROUND COAL MINE—Hachures point to mined-out area. Dashed where approximately located.

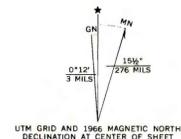
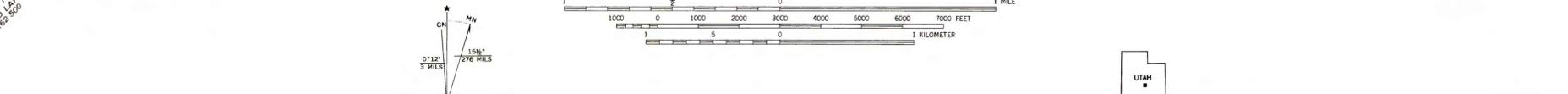
To convert short tons to metric tons, multiply short tons by 0.9072.

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, 1966



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