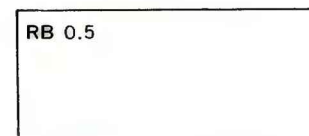


EXPLANATION

**KRCRA**  
KNOWN RECOVERABLE COAL RE-SOURCES AREA BOUNDARY - Label within KRCRA boundary.



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



**TOTAL RESERVE BASE (RB) OF FEDERAL COAL PER SECTION** - In millions of short tons, calculated for each section of Federal land following the guidelines given in U.S. Geol. Survey Bulletin 1450-B. To convert short tons to metric tons, multiply short tons by 0.9072.

4	3	2	1
5			

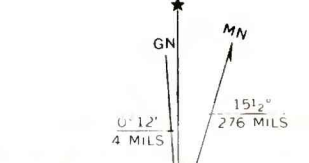
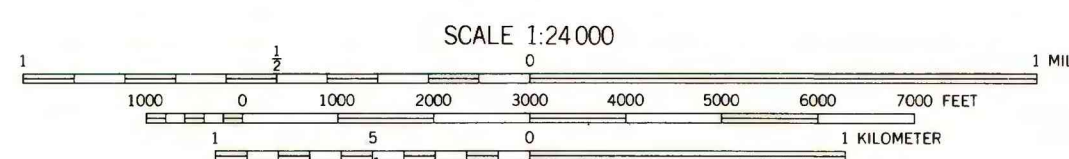
**SECTION OF LAND** - Showing lots and lot numbers.

**NOTE:** BLM Coal Ownership Data current as of September 22, 1977.

**REFERENCE**  
U.S. Bureau of Mines and U.S. Geological Survey, 1976, Coal resource classification system of the U.S. Bureau of Mines and U.S. Geological Survey: U.S. Geol. Survey Bull. 1450-B, 7p.

Base from U.S. Geological Survey, 1928

Compiled in 1978



**COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE CASTLE DALE 15-MINUTE QUADRANGLE, EMERY COUNTY, UTAH**

BY

**AAA ENGINEERING AND DRAFTING, INC.**

1979

PLATE 2  
BOUNDARY AND COAL  
DATA MAP

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