

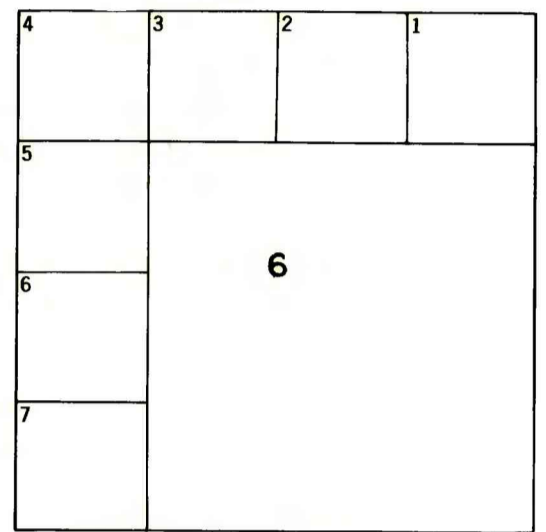
EXPLANATION

The area covered by this quadrangle is entirely within the KRCRA boundary.

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

PRLA NM 8130
PREFERENCE RIGHT LEASE APPLICATION (PRLA)
An area of Federal coal lands for which an application for a non-operative coal lease has been made as a result of exploration done under a coal prospecting permit.

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. Geological Survey Bulletin 1450-B. To convert short tons to metric tons, multiply short tons by 0.9072.



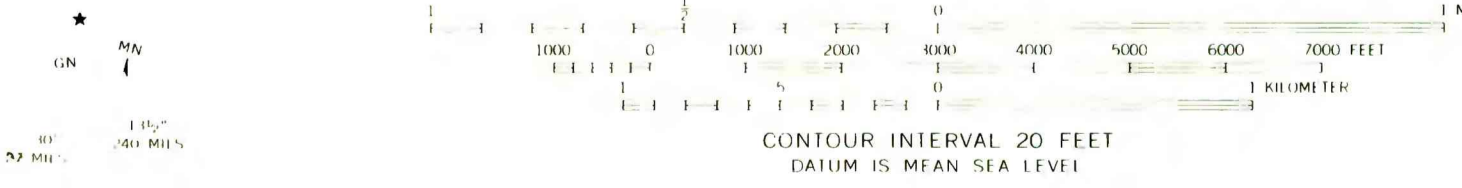
NOTE: RBM Coal Ownership Data current as of October 18, 1977.

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. Geological Survey Bulletin 1450-B, 7 p.

Total Reserve Base values of 0.00 represent resources of less than 5,000 tons of coal.

Base from U.S. Geological Survey, 1966

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE LYBROOK SE QUADRANGLE,
SANDOVAL, MC KINLEY, AND SAN JUAN COUNTIES, NEW MEXICO

BY
DAMES & MOORE
1979

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PLATE 2
BOUNDARY AND COAL
DATA MAP