UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YOUNGS LAKE QUADRANGLE
NEW MEXICO-SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-1114
PLATE 2 OF 12

4357 I V NW (HEIFER POINT)

4357 I V NE (LA PLATA)

108°22'30" 20' (PURGATORY CANYON) 17'30" 108°15' 36°52'30"

T. 31 N. T. 30 N.

R. 15 W. R. 14 W.

47'30"

36°45' 108°30" 20' 17'30" 108°15'

(WATERFLOW)

(FARMINGTON NORTH)

Base from U.S. Geological Survey, 1963

Compiled in 1979

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN MN 1°37' 29 MILS 14° 249 MILS

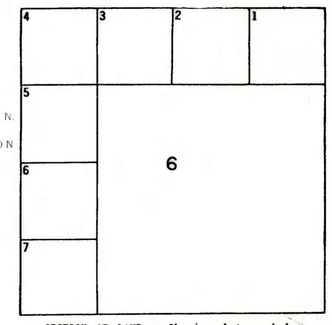
NEW MEXICO
QUADRANGLE LOCATION

EXPLANATION

KRCRA
KRCRA 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.

RB 10.09
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.



SECTION OF LAND - Showing lots and lot numbers.

NOTE: BLM 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.

COAL RESOURCE OCCURRENCE MAP OF THE YOUNGS LAKE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY

DAMES & MOORE

1979

This map was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the Geological Survey.

PLATE 2
BOUNDARY AND COAL DATA MAP