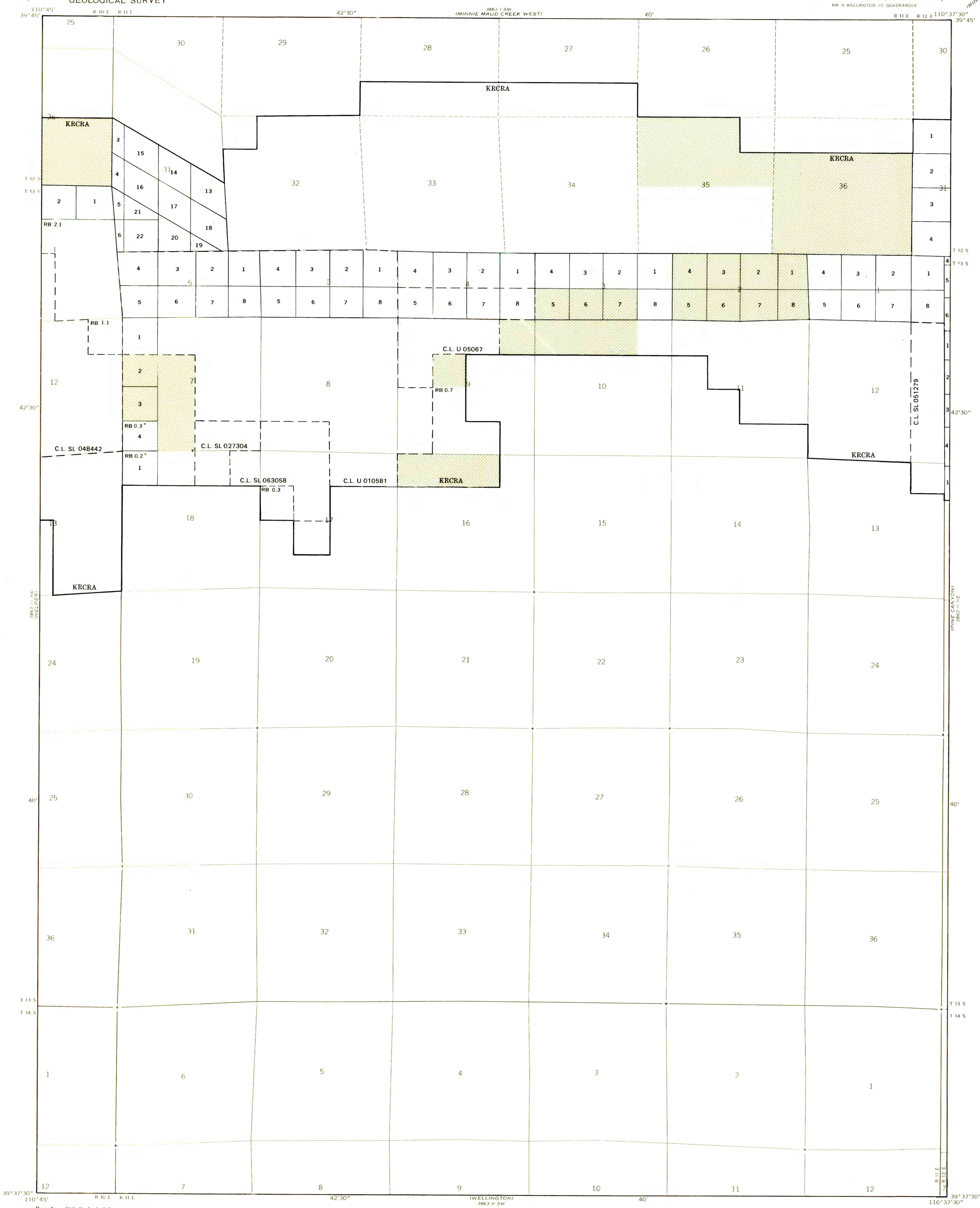
This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEADMAN CANYON QUADRANGLE
UTAH—CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 WELLINGTON 15' QUADRANGLE

OPEN FILE REPORT 79-149

PLATE 2 OF 20



Base from U.S. Geological Survey, 1972

Compiled in 1977

SCALE 1:24 000

1 MILE
7000 FEET
1 KILOMETRE

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°12' EAST
4 MILS
15½° WEST
276 MILS

UTAH
QUADRANGLE LOCATION

EXPLANATION

KRCRA

KNOWN RECOVERABLE COAL RESOURCES AREA BOUNDARY – Label within KRCRA boundary.

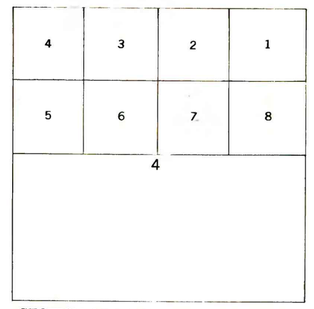
NON-FEDERAL COAL LAND – Land within the KRCRA boundary for which the Federal Government does not own the coal rights.

C.L. U05067

FEDERAL COAL LEASE BOUNDARY– Lease number within boundary.

RB 0.3

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.



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.

*This portion of the Reserve Base tonnage was obtained from Areal Distribution and Identified Resources Maps of non-isopached coal beds which were not open-filed.

COAL RESOURCE OCCURRENCE MAP OF THE DEADMAN CANYON QUADRANGLE CARBON COUNTY, UTAH

BY

AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 2
BOUNDARY AND COAL
DATA MAP