UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE ¼ SCOFIELD 15' QUADRANGLE

111°07'30" 39°25' 05' R.7 E. R.8 E. 02'30" 111°00' 39°45'

T.12 S.

KRCRA

C.L. U 019524

RB 2.0 RB 3.9 RB 0.9

RB 7.6 RB 3.5 * 0.2 RB 7.9

C.L. U 8319

RB <0.1 * 1.9 RB 4.4 * 5.0 RB 0.6 * <0.1

C.L SL 063011

RB 0.8 * 0.9

RB <0.1

RB 0.2 * <0.1

RB 1.1

RB 3.9 RB 5.0 * 0.3

T.13 S.

RB 7.0 RB 9.8 * 0.4 RB 1.6

RB 3.7 RB 2.7 * 0.1 RB 0.3

RB 5.2 RB 13.6 RB 2.1

42'30" 40'

RB 5.1

C.L. SL 062605

RB 0.5

RB 2.0 RB 0.7

KRCRA

T.14 S.

Base from U.S. Geological Survey, 1923

Compiled in 1977/1978

15½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1979

SCALE 1:24 000

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

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. SL063011

FEDERAL COAL LEASE BOUNDARY – Lease number within boundary.

RB 2.0

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.

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

COAL RESOURCE OCCURRENCE MAP OF THE NORTHEAST QUARTER OF THE SCOFIELD 15-MINUTE QUADRANGLE, CARBON COUNTY, UTAH

BY
AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 2
BOUNDARY AND COAL DATA MAP