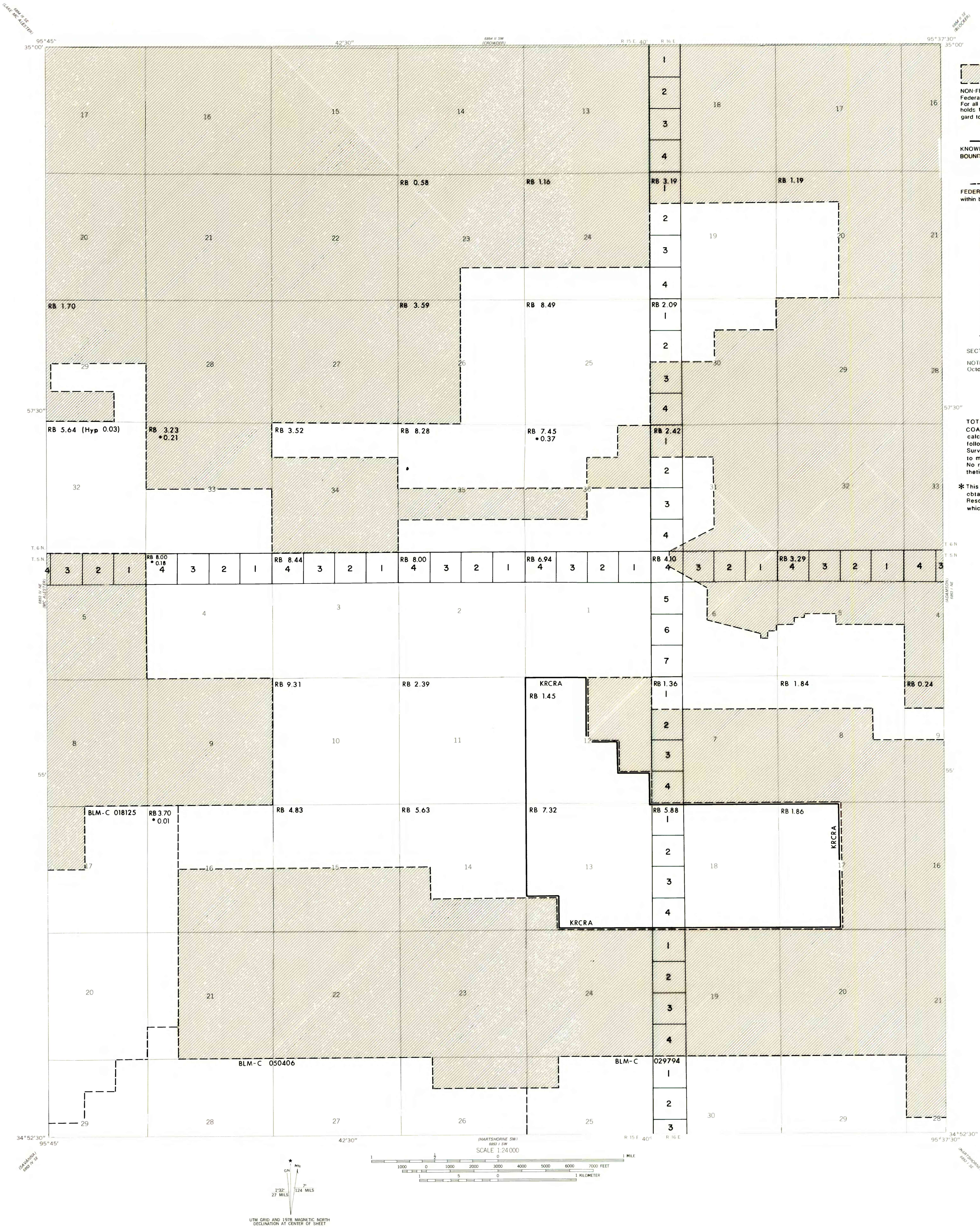




EXPLANATION

NON-FEDERAL COAL LAND - Land for which the Federal Government does not own the coal rights. For all other land area, the Federal Government holds title to the coal minerals rights, without regard to surface ownership.

KRCRA

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

BLM-C 029856

FEDERAL COAL LEASE BOUNDARY - Lease number within boundary.

4	3	2	1
4			

SECTION OF LAND - Showing lots and lot numbers.

NOTE: BLM coal ownership data current as of October 19, 1979.

RB 5.0
(Hyp) 0.1

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. No reserve tonnages are calculated for hypothetical (Hyp) resources.

*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 was prepared under contract to the U.S. Geological Survey, and has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature. Opinions expressed herein do not necessarily represent those of the Geological Survey.

COMPILED IN 1980
This map intended for land-use planning purposes only

FEDERAL COAL RESOURCE OCCURRENCE MAP OF THE KREBS 7.5-MINUTE QUADRANGLE, PITTSBURG COUNTY, OKLAHOMA

BY GEOLOGICAL SERVICES OF TULSA, INC., B. T. BRADY, USGS, AND J. L. QUERRY, BLM

PLATE 2
BOUNDARY AND
COAL DATA MAP