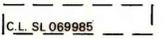


KRCRA

KRCRA BOUNDARY—Label within boundary.



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



FEDERAL COAL LEASE BOUNDARY—Lease number within boundary.



AREA OF HIGH-DEVELOPMENT POTENTIAL—Area contains coal in beds 5 feet (1.5m) or more thick between the coal outcrop and a depth of 1,000 feet (304.8 m).



AREA OF MODERATE COAL-DEVELOPMENT POTENTIAL—Area contains coal in beds 5 feet (1.5m) or more thick at depths ranging from 1,000 to 2,000 feet (304.8 to 609.6 m).

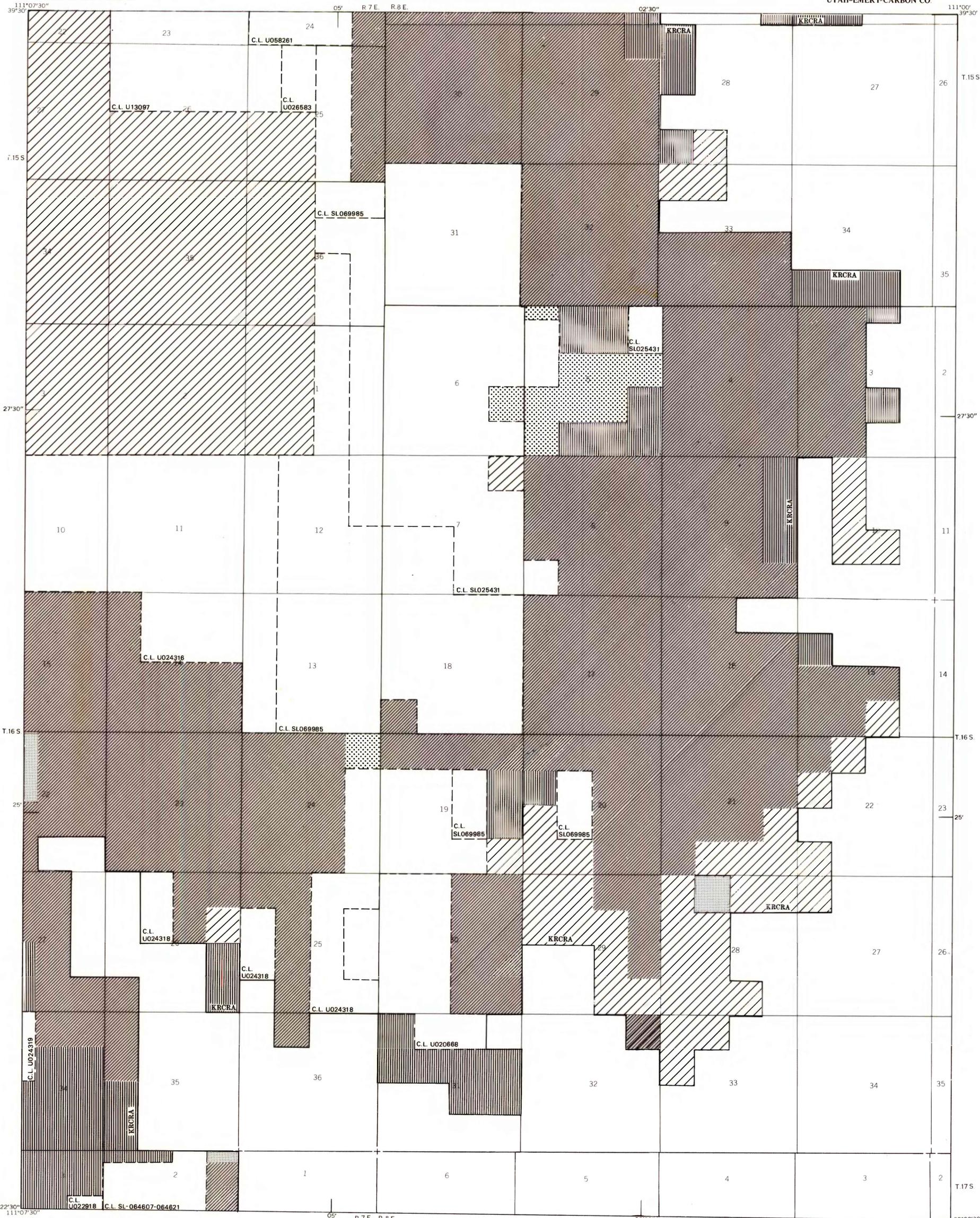


AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL—Area contains no known coal in beds 5 feet (1.5m) or more thick, but coal-bearing units are present in area at depths of less than 3,000 feet (914.4 m).

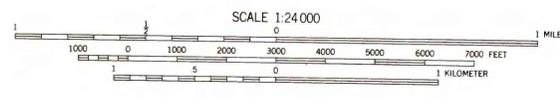


AREA OF NO COAL-DEVELOPMENT POTENTIAL—No coal beds are known to occur in area; or coal beds are present in area at depths greater than 3,000 feet (914.4 m).

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



Base from U.S. Geological Survey, 1928



Compiled in 1978

**COAL DEVELOPMENT POTENTIAL MAP OF THE NORTHEAST QUARTER
OF THE HIAWATHA 15-MINUTE QUADRANGLE,
EMERY AND CARBON COUNTIES, UTAH
BY
AAA ENGINEERING AND DRAFTING, INC.
1979**

PLATE 12
COAL DEVELOPMENT POTENTIAL MAP
FOR SUBSURFACE MINING METHODS