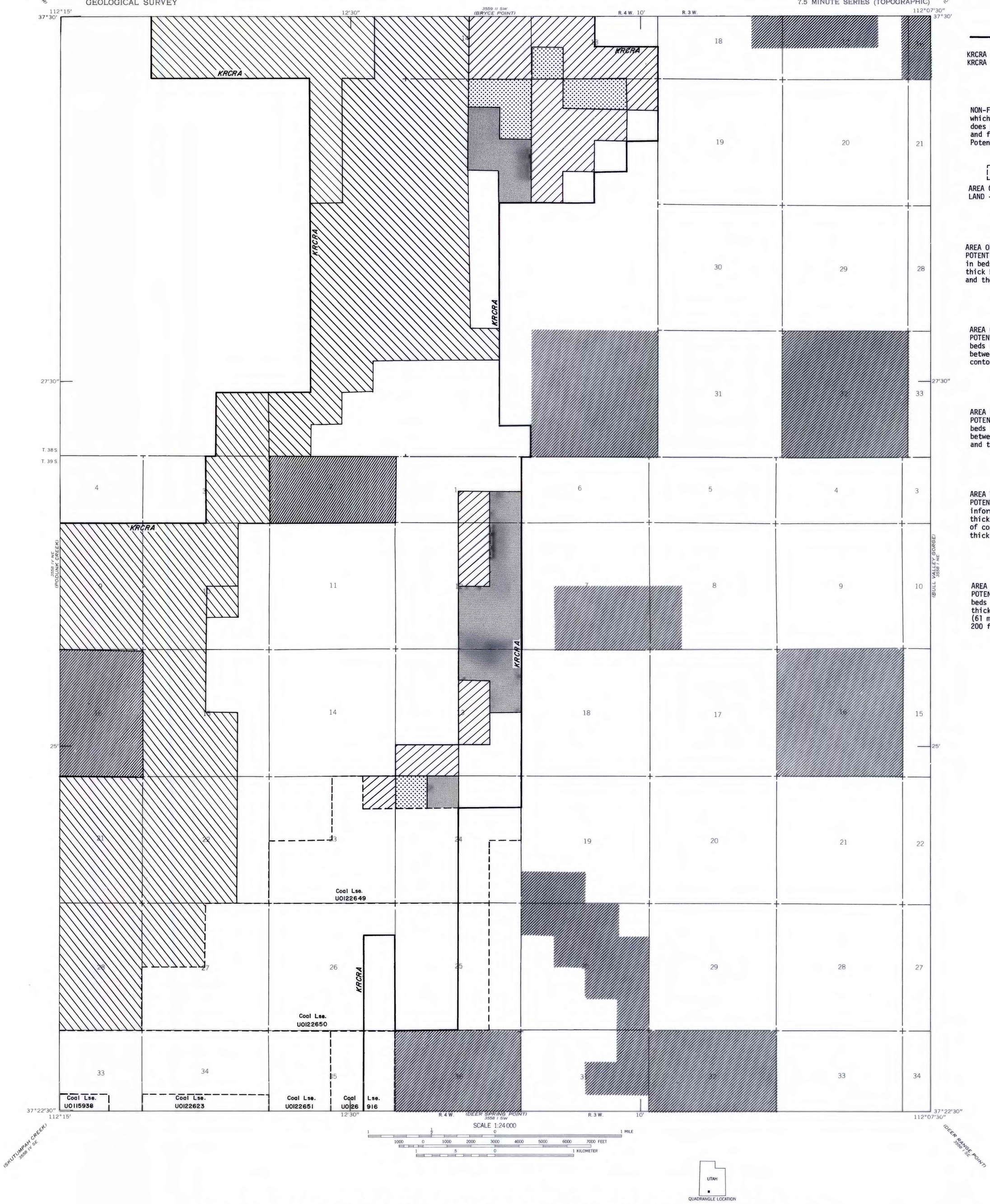
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RAINBOW POINT QUADRANGLE
UTAH – KANE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN-FILE REPORT 80-107

PLATE 12 OF 13



KRCRA

KRCRA BOUNDARY - Label within KRCRA boundary.

NON-FEDERAL COAL LAND - Land for which the Federal Government does not own the coal rights, and for which the Coal-Development Potential is not rated.

Coal Lease U0122651

AREA OF COAL LEASE ON FEDERAL LAND - Showing coal lease number.

AREA OF HIGH COAL-DEVELOPMENT POTENTIAL - Area contains coal in beds 5 feet (1.5 m) or more thick between the coal outcrop and the 10 Mining Ratio contour.

AREA OF MODERATE COAL-DEVELOPMENT POTENTIAL - Area contains coal in beds 5 feet (1.5 m) or more thick between the 10 and 15 Mining Ratio contours.

AREA OF LOW COAL-DEVELOPMENT POTENTIAL - Area contains coal in beds 5 feet (1.5 m) or more thick between the 15 Mining Ratio contour and the Stripping Limit.

AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL - Area contains insufficient information to determine either the thickness, the depth or the presence of coal beds 5 feet (1.5 m) or more thick.

AREA OF NO COAL-DEVELOPMENT POTENTIAL - Area contains coal beds less than 5 feet (1.5 m) thick, or coal is over 5 feet (61 m) thick but under more than 200 feet (61 m) of overburden.

COAL DEVELOPMENT POTENTIAL MAP OF THE RAINBOW POINT QUADRANGLE, KANE COUNTY, UTAH

BY

MEIIJI RESOURCE CONSULTANTS

1979

PLATE 12

COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS