



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CACTUS RESERVOIR QUADRANGLE
COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)

PLATE 5 OF 5

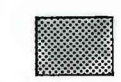
EXPLANATION



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.

CL C 023703

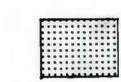
FEDERAL COAL LEASE OR PREFERENCE RIGHT LEASE APPLICATION BOUNDARY—Lease number within boundary.



AREA OF HIGH-DEVELOPMENT POTENTIAL—Area contains coal in beds 5 feet (1.5m) or more thick between depths of 200 feet (61.0m) and 1,000 feet (304.8m) below the surface and where the dip is 15 degrees or less.

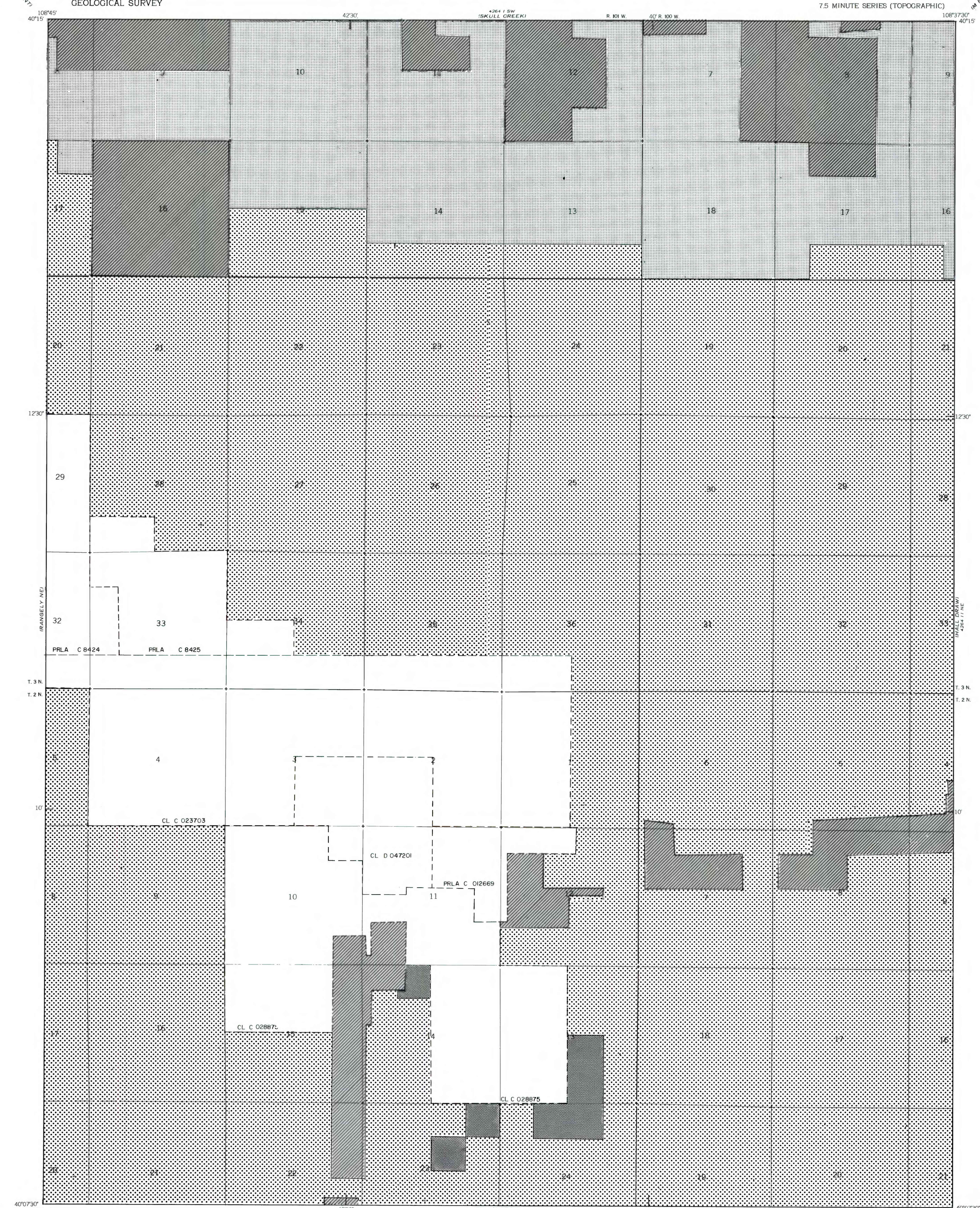


AREA OF UNKNOWN COAL-DEVELOPMENT POTENTIAL—Area contains no known coal in beds 5 feet (1.5m) or more thick, but coal-bearing units are present in area at depths between 200 feet (61.0m) and 3,000 feet (914.4m) below the surface.

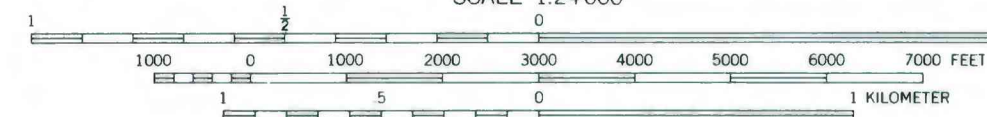
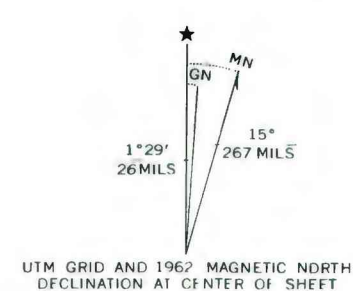


AREA OF NO COAL-DEVELOPMENT POTENTIAL—No coal beds are known to occur in area, or coal beds are present in area at depths greater than 3,000 feet (914.4m) below the surface.

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



Base from U.S. Geological Survey, 1962



COAL DEVELOPMENT POTENTIAL MAP OF THE CACTUS RESERVOIR QUADRANGLE, RIO BLANCO AND MOFFAT COUNTIES, COLORADO BY AAA ENGINEERING AND DRAFTING, INC. 1980

PLATE 5
COAL DEVELOPMENT POTENTIAL
MAP FOR
SUBSURFACE MINING METHODS