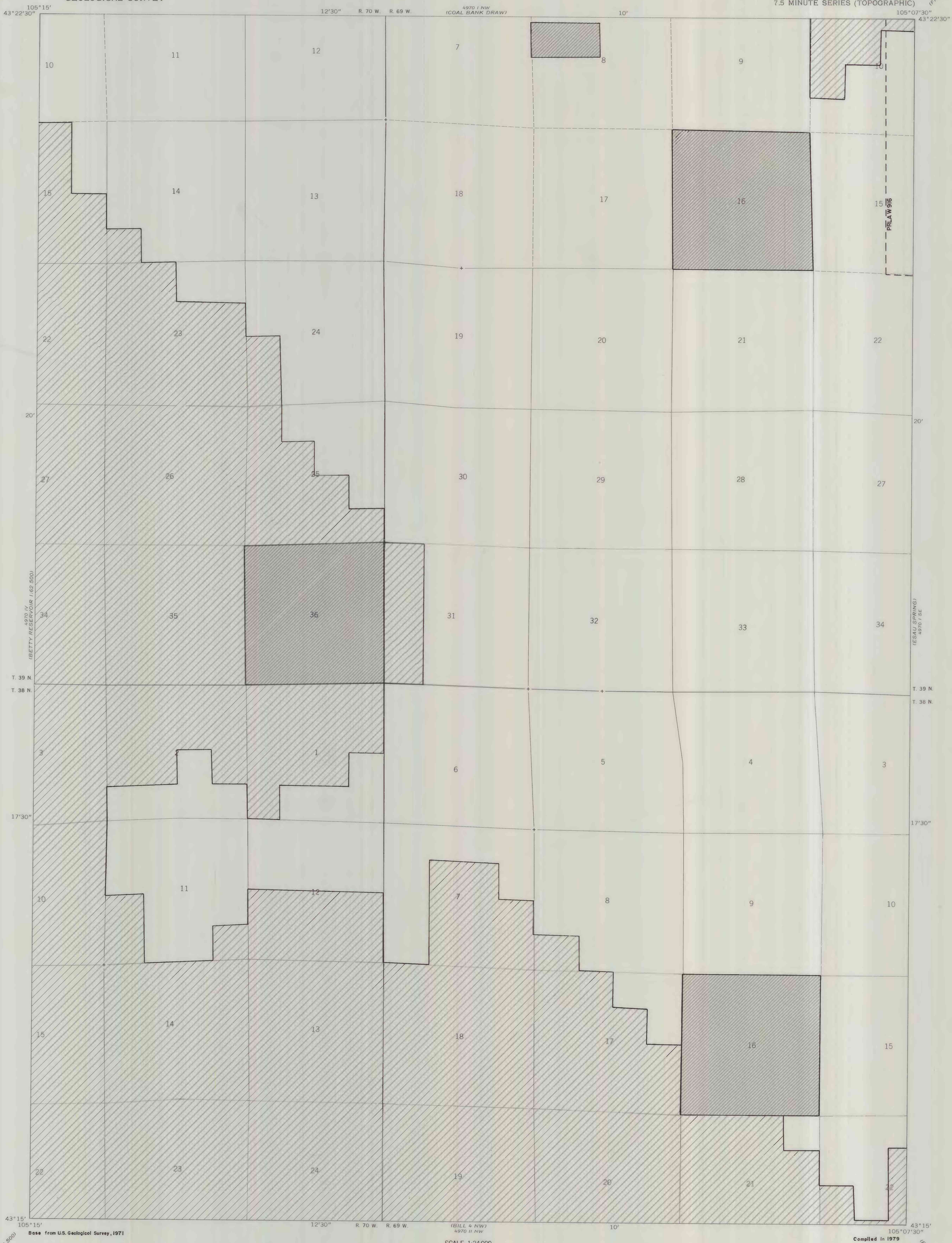
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TIN CAN LAKE QUADRANGLE
WYOMING—CONVERSE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-453
PLATE 9 OF 9



Base from U.S. Geological Survey, 1971

Compiled in 1979

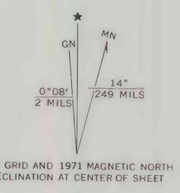
EXPLANATION

NON-FEDERAL COAL LAND-Coal development potential is not rated.

AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area has mining ratio values greater than 15.

AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area contains no known coal in beds 5 feet (1.5m) or more thick within 500 feet (152m) of the surface.

PREFERENCE RIGHT LEASE APPLICATION-PRLA



UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

QUADRANGLE LOCATION

COAL DEVELOPMENT POTENTIAL OF THE TIN CAN LAKE QUADRANGLE CONVERSE COUNTY, WYOMING

PLATE 9
COAL DEVELOPMENT POTENTIAL
FOR SURFACE MINING METHODS