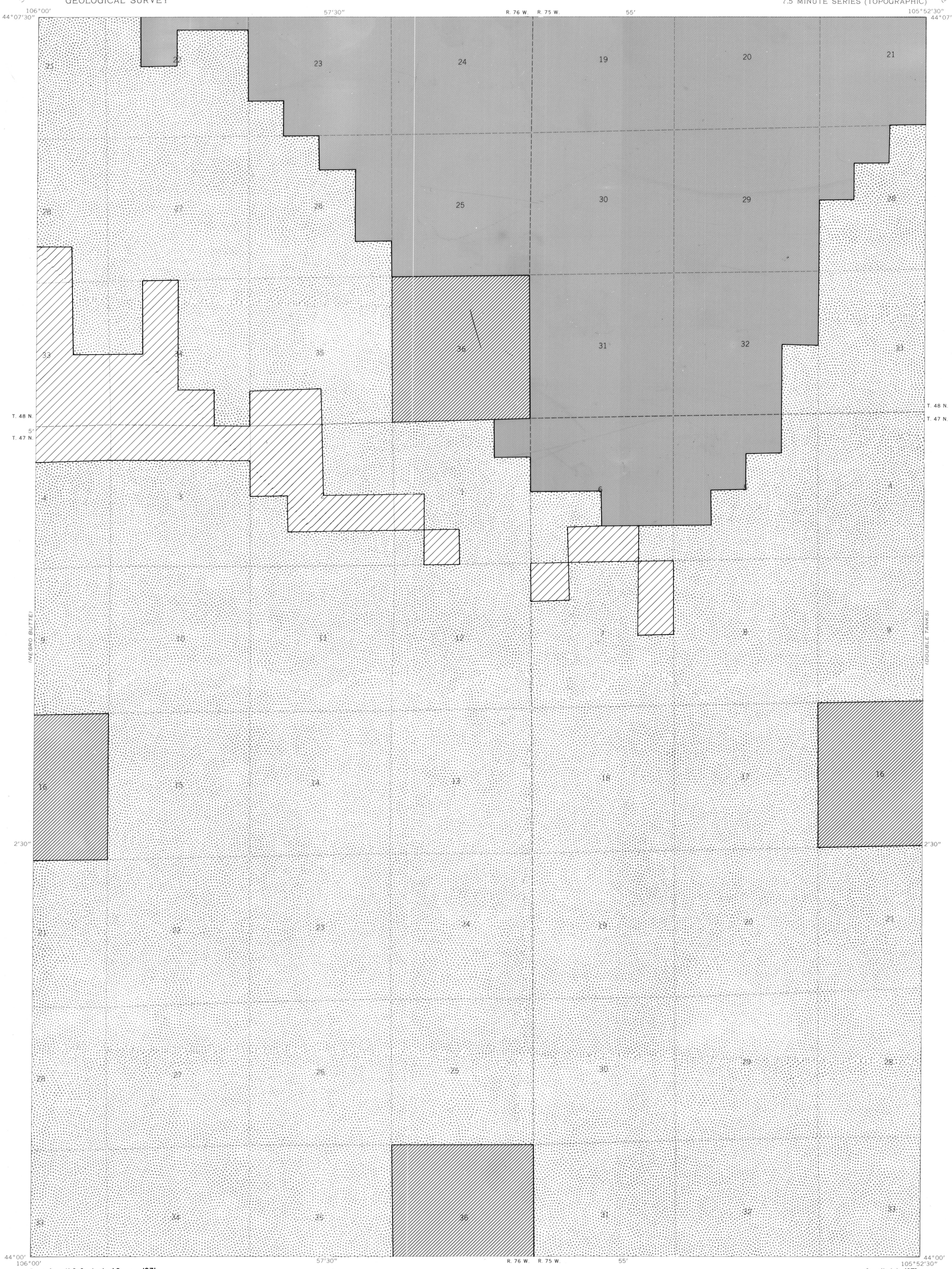
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOGIE DRAW QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-050
PLATE 35 OF 35



Base from U.S. Geological Survey, 1971

Compiled in 1979

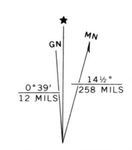
EXPLANATION

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

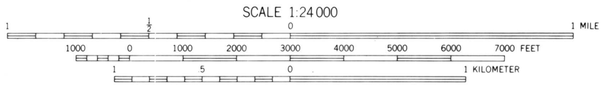
AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR IN-SITU GASIFICATION-Total coal bed thickness from 1000 to 3000 feet (305 to 914 m) beneath the surface is greater than 200 feet (61 m).

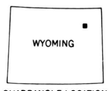
AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR IN-SITU GASIFICATION-Total coal bed thickness from 1000 to 3000 feet (305 to 914 m) beneath the surface is from 100 to 200 feet (30 to 61 m).

AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR IN-SITU GASIFICATION-Total coal bed thickness from 1000 to 3000 feet (305 to 914 m) beneath the surface is less than 100 feet (30 m), or coal beds greater than 5 feet (1.5 m) thick are buried 500 to 1000 feet (152 to 305 m).



UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET





QUADRANGLE LOCATION

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

COAL DEVELOPMENT POTENTIAL MAP OF THE BOGIE DRAW QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE 35
COAL DEVELOPMENT POTENTIAL
FOR IN-SITU GASIFICATION