

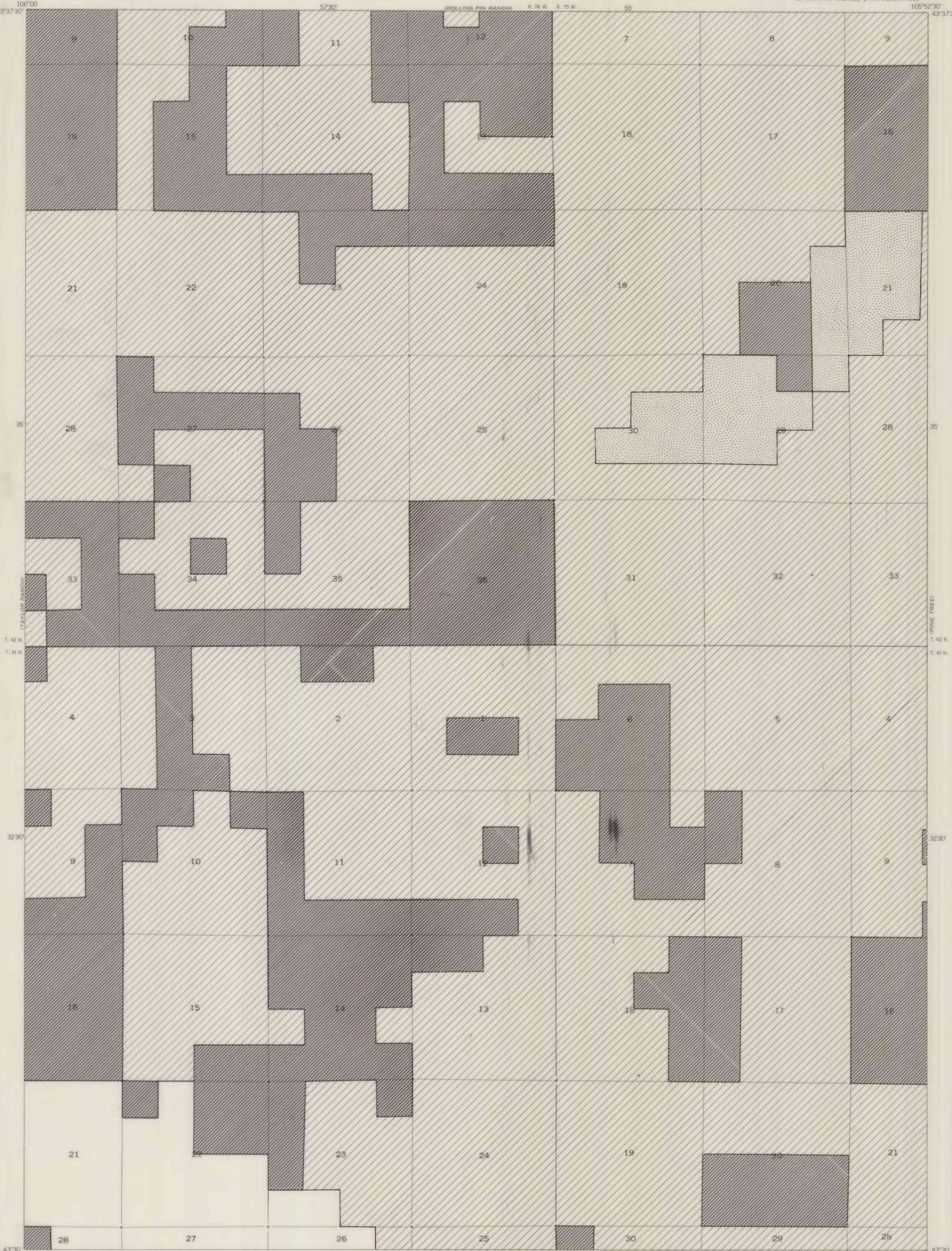
EXPLANATION

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

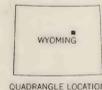
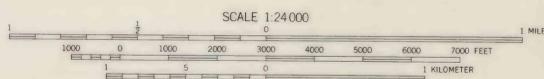
 AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR IN-SITU GASIFICATION-Total coal bed thickness from 1000 to 3000 feet (305 to 914 m) beneath the surface is from 100 to 200 feet (30 to 61 m).

 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).

 AREA OF NO COAL DEVELOPMENT POTENTIAL FOR IN-SITU GASIFICATION-Area contains no known coal beds 5 feet (1.5 m) or more thick deeper than 500 feet (152 m) to the surface.



Base from U.S. Geological Survey, 1954 Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE ARTESIAN DRAW  
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY  
IntraSearch  
1979

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

PLATE 9  
COAL DEVELOPMENT POTENTIAL  
FOR IN-SITU GASIFICATION