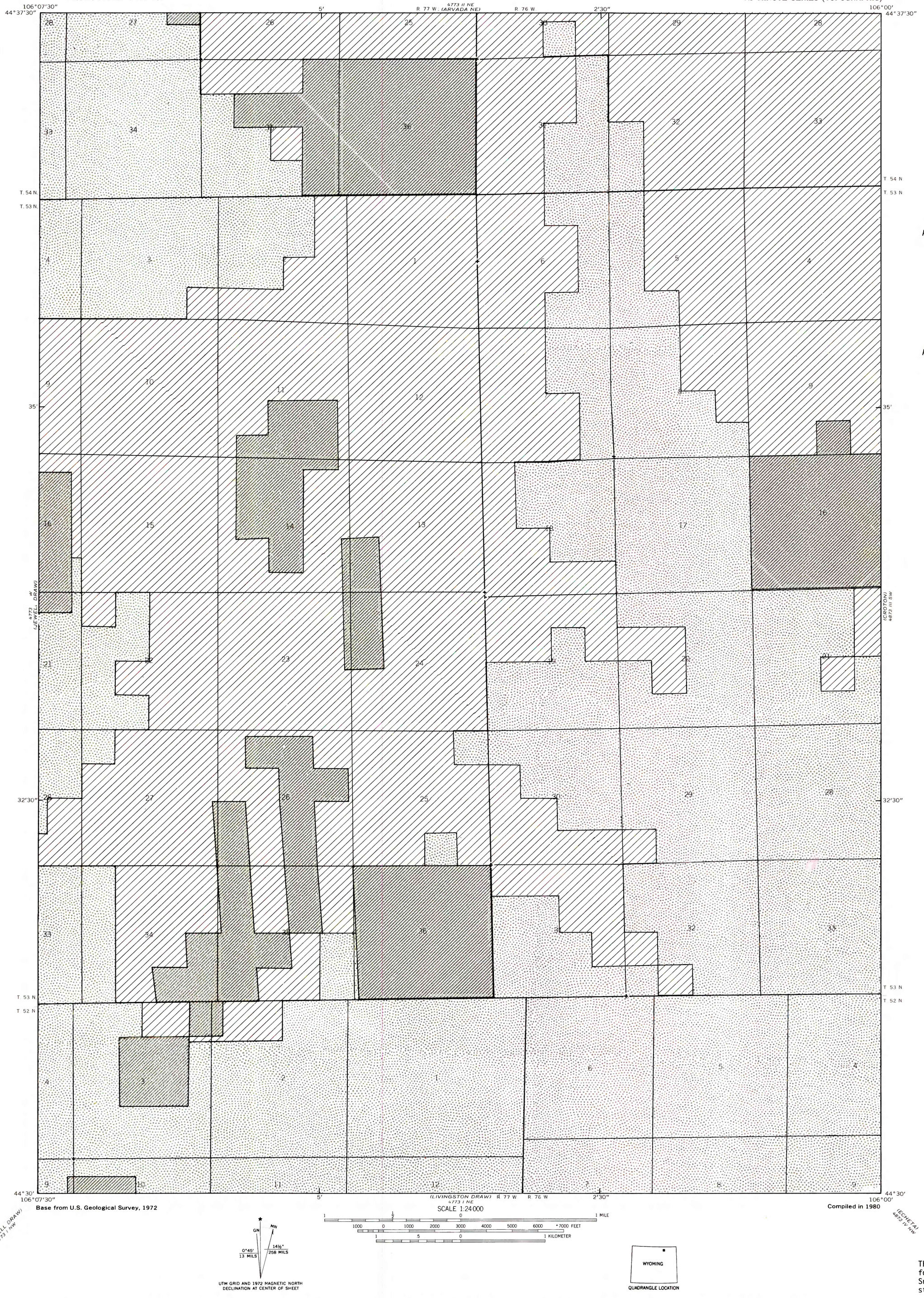
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LARIAT QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-169
PLATE 55 OF 55



Base from U.S. Geological Survey, 1972

Compiled in 1980

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 buried 500 to 1000 feet (152 to 305 m) beneath the surface.

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

COAL DEVELOPMENT POTENTIAL MAP OF THE LARIAT QUADRANGLE, SHERIDAN, JOHNSON, AND CAMPBELL COUNTIES, WYOMING

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1980

PLATE 55
COAL DEVELOPMENT POTENTIAL FOR IN-SITU GASIFICATION