

EXPLANATION

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

 AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Area has mining ratio values ranging from 0 to 10 for coal beds less than 40 feet (12 m) thick, or 0 to 5 for coal beds 40 feet (12 m) thick or greater.

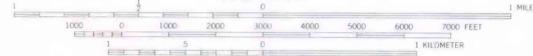
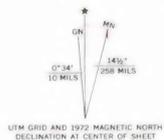
 AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Area has mining ratio values ranging from 10 to 15 for coal beds less than 40 feet (12 m) thick, or 5 to 7 for coal beds 40 feet (12 m) thick or greater.

 AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Area has mining ratio values greater than 15 for coal beds less than 40 feet (12 m) thick, or greater than 7 for coal beds 40 feet (12 m) thick or greater.

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

Base from U.S. Geological Survey, 1972

Compiled in 1979



COAL DEVELOPMENT POTENTIAL MAP OF THE TWENTYMILE BUTTE
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 39
COAL DEVELOPMENT POTENTIAL
FOR SURFACE MINING METHODS

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