
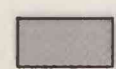


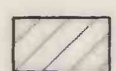



EXPLANATION

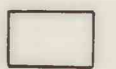
 NON-FEDERAL COAL LAND-Coal development potential is not rated.

 AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area has mining ratio values ranging from 0 to 10.

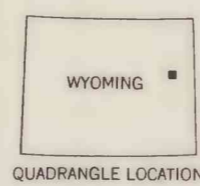
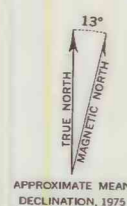
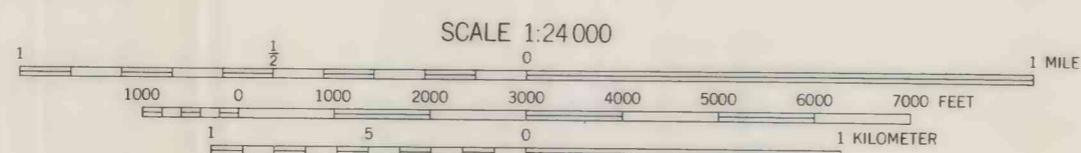
 AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area has mining ratio values ranging from 10 to 15.

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

 AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area may be underlain by coal, but where no data are available to determine a coal development potential.

 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



COAL DEVELOPMENT POTENTIAL MAP OF THE LANCE CREEK 3 NW  
QUADRANGLE, CONVERSE AND NIOBRARA COUNTIES, WYOMING

BY  
**IntraSearch**  
1979

PLATE 4  
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.