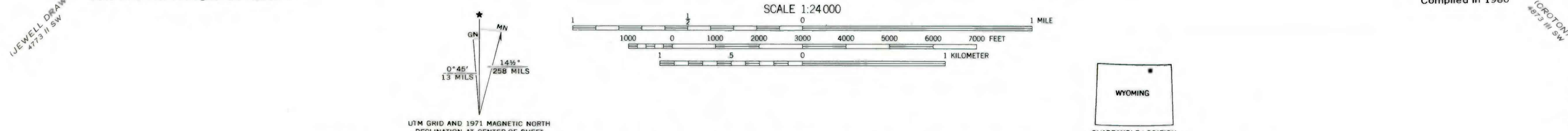


- EXPLANATION
- NON-FEDERAL COAL LAND-Coal development potential is not rated.
  - AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area has mining ratio values ranging from 0 to 10.
  - AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area has mining ratio values 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 NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS-Area contains no known coal beds 5 feet (1.5 m) or more thick within 500 feet (152 m) of the surface.
  - W961 Coal Lse.
  - COAL LEASE-Coal Lse. Coal development potential is not rated.



**COAL DEVELOPMENT POTENTIAL MAP OF THE ARVADA NE QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING**  
BY  
**IntraSearch**  
1980

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

**PLATE 54**  
**COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS**