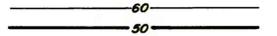


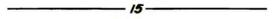
EXPLANATION



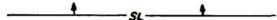
ISOPACHS OF COAL BED—Showing thickness in feet, interval 10 feet, with 5 foot intermediate contour.



DRILL HOLE—Showing coal thickness in feet.



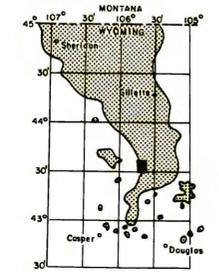
MINING RATIO CONTOUR—Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in area suitable for surface mining within the stripping limit.



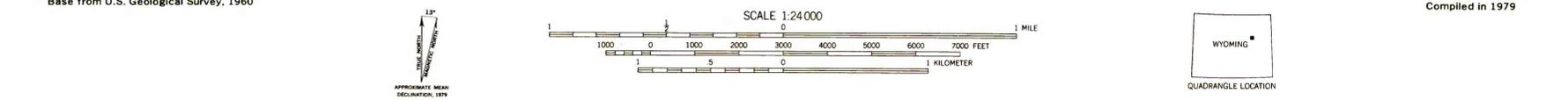
STRIPPING LIMIT LINE—500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining.

To convert feet to meters multiply feet by 0.3048.

Due to the paucity of control in this area, the pinchout line is approximate.



MAP SHOWING LOCATION OF THE SW¼ TURNERCREST 15' QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING



**COAL RESOURCE OCCURRENCE MAP OF THE SW¼ TURNERCREST 15' QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

PLATE 14  
ISOPACH AND MINING RATIO  
MAP OF  
WYODAK COAL BED

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