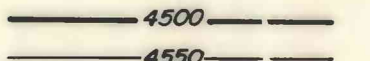


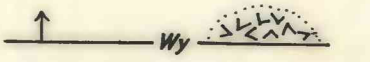
EXPLANATION



STRUCTURE CONTOURS—Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level. Dashed where coal is burned or eroded.

4441

DRILL HOLE—Showing elevation at top of coal bed, in feet.

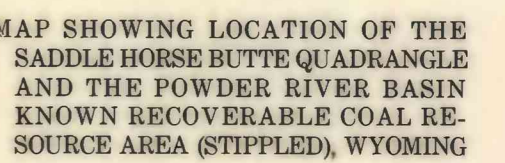


TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred. Coal bed dotted where covered. Wy label applies to divisions of total Wyodak coal bed.

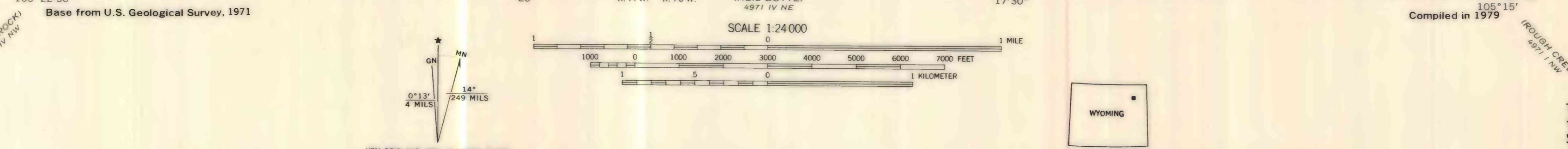
D

FAULT—D indicates downthrown side.

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE SADDLE HORSE BUTTE QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING



**COAL RESOURCE OCCURRENCE MAP OF THE SADDLE HORSE BUTTE QUADRANGLE, CAMPBELL COUNTY, WYOMING**

BY  
**IntraSearch**  
1979

PLATE 5  
STRUCTURE CONTOUR MAP OF  
WYODAK COAL BED

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