

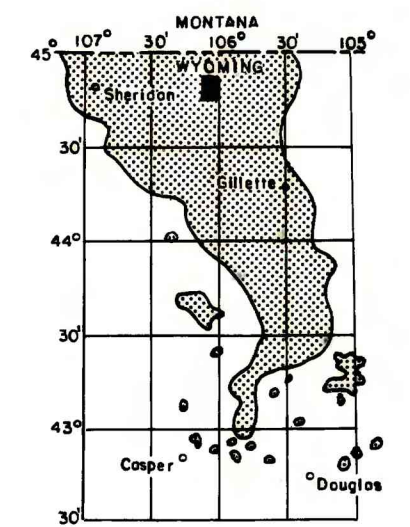
EXPLANATION

● 2729  
DRILL HOLE-Showing elevation  
at top of coal bed, in feet.

— 2800 —  
— 2750 —  
STRUCTURE CONTOURS-Drawn on top  
of coal bed. Contour interval  
50 feet. Datum is mean sea  
level.

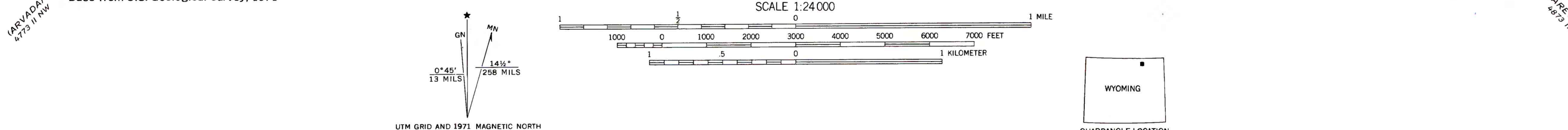
— D —  
FAULT-D indicates downthrown side.  
Dashed where inferred.

To convert feet to meters,  
multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE  
CABIN CREEK SE QUADRANGLE  
AND THE POWDER RIVER BASIN  
KNOWN RECOVERABLE COAL RE-  
SOURCE AREA (STIPPLED),  
WYOMING

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



COAL RESOURCE OCCURRENCE MAP OF THE CABIN CREEK SE  
QUADRANGLE, SHERIDAN AND CAMPBELL COUNTIES, WYOMING

BY  
IntraSearch  
1980

PLATE 35  
STRUCTURE CONTOUR MAP OF  
WALL AND PAWNEE COAL BEDS

(ARVADA)  
4753 II NW

(LARRY DRAW)  
4925 III SW

106°07'30" 44°52'30" 34 35 36 31 32 33 106°00" 44°52'30"

T. 57 N. T. 56 N.

473 I NE (CABIN CREEK NE) 2'30"

2850 2800 2750 2700 2650 3000

2729 2829 2853 2875

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36

473 I SW (PAWNEE DRAW) 473 II SW (LARRY DRAW)

50' 50' 47°30" 47°30" T. 56 N. T. 55 N.

44°45' 106°07'30" R. 77 W. (ARVADA NE) R. 76 W. 473 II NE 2'30" 106°00" 44°45' 106°07'30"

Base from U.S. Geological Survey, 1971

SCALE 1:24,000

1 MILE 7000 FEET 1 KILOMETER

GN MN 0°45' 14 1/2' 13 MILES 268 MILES

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING QUADRANGLE LOCATION

Compiled in 1980