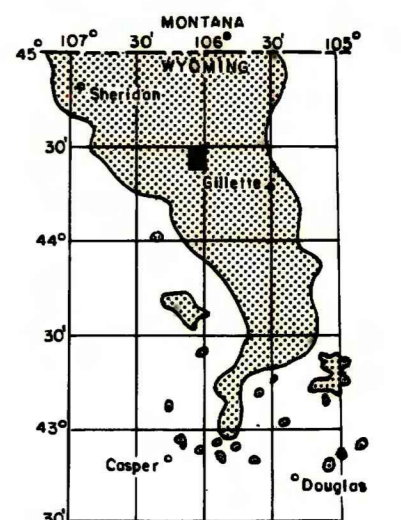


EXPLANATION

● 3553  
DRILL HOLE-Showing elevation at top of coal bed in feet.

— 3520 —  
— 3500 —  
STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 20 feet. Datum is mean sea level.

To convert feet to meters, multiply feet by 0.3048.



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

**COAL RESOURCE OCCURRENCE MAP OF THE LIVINGSTON DRAW QUADRANGLE, JOHNSON AND CAMPBELL COUNTIES, WYOMING**

BY  
**IntraSearch**  
1980

PLATE 10  
STRUCTURE CONTOUR MAP OF  
ARVADA COAL BED

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

4773 N. SE (LARIAI) R. 77 W. R. 76 W. 2'30"

106°07'30" 44°30' 106°00' 44°30'

4773 N. NW (MITCHELL DRAW) 4773 N. SW (CAMPBELL)

27°30" 27°30"

4773 N. NW (MITCHELL DRAW) 4773 N. SW (CAMPBELL)

T. 52 N. T. 51 N.

44°22'30" 106°07'30" 106°00' 44°22'30"

Base from U.S. Geological Survey, 1972

ISOMERVILLE FLATS EAST 4773 N. SE SCALE 1:24,000

1 MILE 7000 FEET 1 KILOMETER

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°48' 13 MILS 14 1/2° 258 MILS

WYOMING QUADRANGLE LOCATION

4773 N. SW (CAMPBELL)