OPEN FILE REPORT

78-056

7 OF 9

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DIFFICULTY QUADRANGLE
WYOMING-CARBON CO
7.5 MINUTE SERIES (TOPOGRAPHIC)

Basemap from U.S. Geological Survey, 1961

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETRE

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED

GN MN
0°58' 17 MILS
14½° 258 MILS
UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

## EXPLANATION

6500

6600

STRUCTURE CONTOURS—Drawn on top of coal bed. Dashed where inferred. Contour interval 100 feet (30.4 m).

○ 6486

DRILL HOLE—Showing elevation of top of coal bed, in feet. Drill holes which did not intersect top of coal bed or from which bed elevation could not be determined are not shown.

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TRACE OF COAL BED OUTCROP—Showing name of coal bed.

To convert feet to meters, multiply feet by 0.3048.

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

# COAL RESOURCE OCCURRENCE MAP OF THE DIFFICULTY QUADRANGLE, CARBON COUNTY, WYOMING
BY
TEXAS INSTRUMENTS INCORPORATED
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PLATE 7
STRUCTURE CONTOUR MAP
OF COAL BED
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