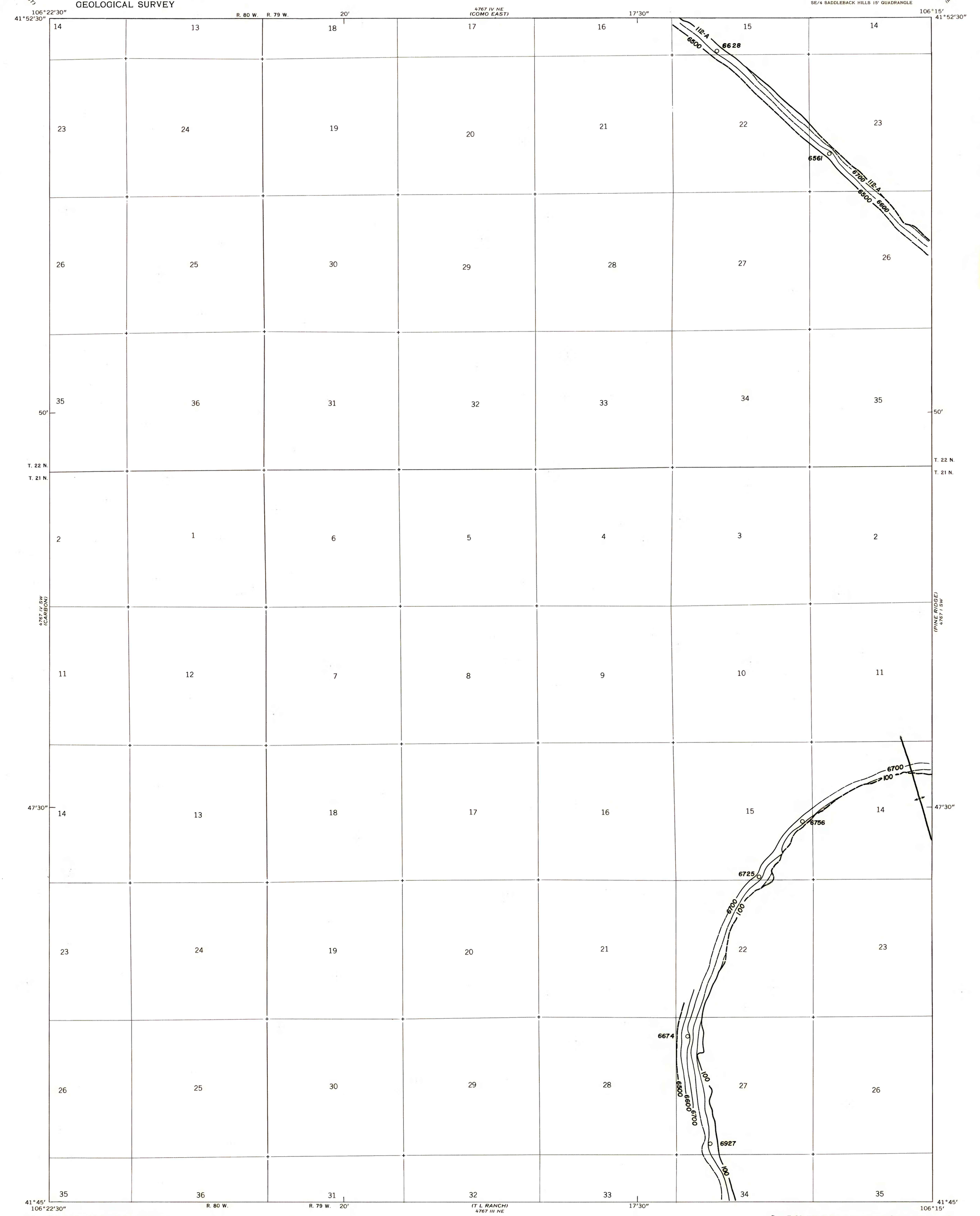
OPEN FILE REPORT
78-043
5 OF 31

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HALFWAY HILL QUADRANGLE
WYOMING–CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SADDLEBACK HILLS 15' QUADRANGLE



Base map from U.S. Geological Survey, 1971

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED

SCALE 1:24 000

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

GN MN
0°52' 16 MILS
14° 248 MILS
UTM GRID AND 1971 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 (30.4m).

○6756

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.

100≈112-A

TRACE OF COAL BED OUTCROP–Showing name of coal bed. Dashed where inferred.

ANTICLINE–Showing crestline and plunge.

To convert feet to meters, multiply feet by 0.3048.

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

PLATE 4
STRUCTURE CONTOUR MAP
OF COAL BED
100≈112-A

COAL RESOURCE OCCURRENCE MAP OF THE HALFWAY HILL QUADRANGLE, CARBON COUNTY, WYOMING

BY

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