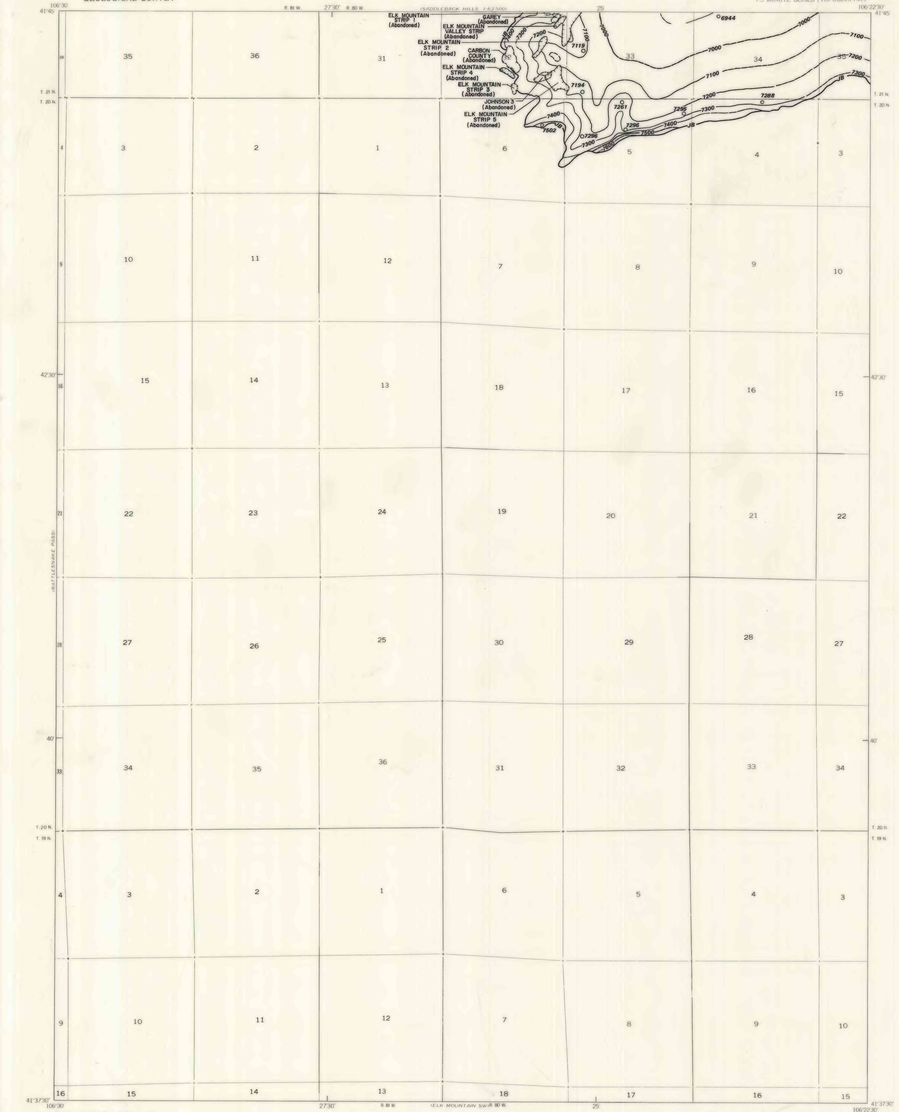
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ELK MOUNTAIN QUADRANGLE
WYOMING–CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Base map from U.S. Geological Survey, 1955

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED

APPROXIMATE MEAN DECLINATION, 1955

WYOMING
QUADRANGLE LOCATION

OPEN FILE REPORT

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

OPEN FILE REPORT

78-051

4 OF 15

EXPLANATION

7200

7000

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

7296

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.

TRACE OF COAL BED OUTCROP–Showing the name of the coal bed.

STRIP MINE

UNDERGROUND MINE WORKINGS

To convert feet to meters, multiply feet by 0.3048.

PLATE 4
STRUCTURE CONTOUR MAP
OF THE JOHNSON COAL BED

COAL RESOURCE OCCURRENCE MAP OF THE ELK MOUNTAIN QUADRANGLE, CARBON COUNTY, WYOMING

BY

TEXAS INSTRUMENTS INCORPORATED

1978