

EXPLANATION

ISOPACHS—Showing thickness of coal bed, in feet. Dashed where inferred. Isopach interval 5 feet.

DRILL HOLE—Showing thickness of coal bed, in feet. Drill holes which do not intersect the coal bed or from which a coal bed thickness could not be determined are not shown.

TRACE OF COAL BED OUTCROP—Showing the name of the coal bed. Thickness of coal bed, in feet, or ratio of coal thickness to interburden, in feet, measured at triangle.

FAULT—U, upthrown side; D, downthrown side.



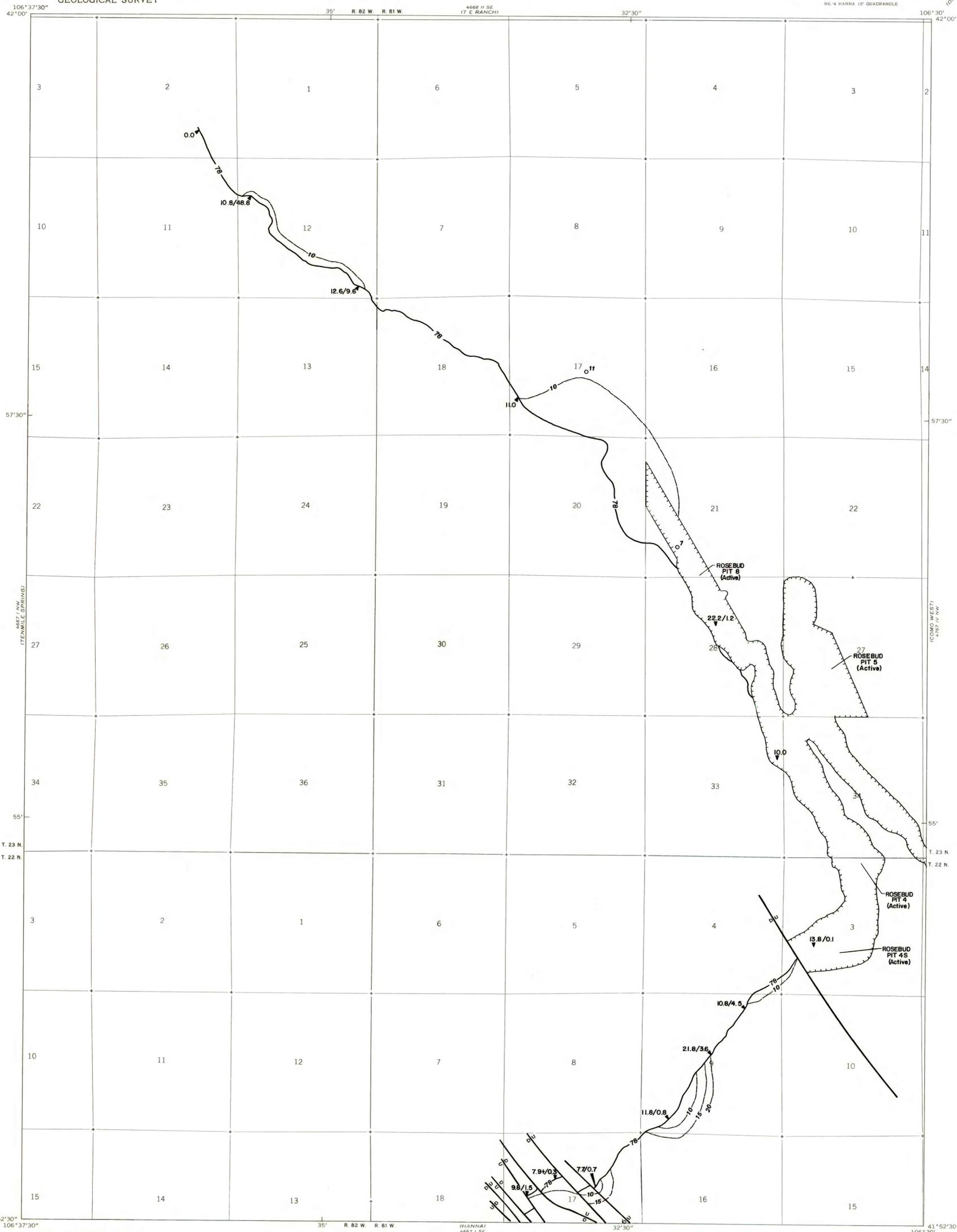
STRIP MINE
To convert feet to meters, multiply feet by 0.3048.

OPEN FILE REPORT

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

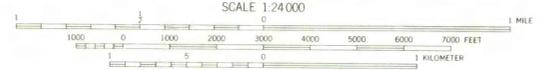
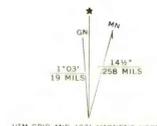
ELMO QUADRANGLE
WYOMING—CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Base map from U.S. Geological Survey, 1971

SCALE 1:24,000

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED



COAL RESOURCE OCCURRENCE MAP OF THE ELMO QUADRANGLE,
CARBON COUNTY, WYOMING

BY
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1978

PLATE 22
ISOPACH MAP
OF COAL BED
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