

EXPLANATION

600
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval 200 feet (61 m).

○ 287
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

TRACE OF FAULT - Bar and ball on downthrown side when direction of movement is known. Dashed where inferred or approximately located.

COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

To convert feet to meters, multiply feet by 0.3048.

NOTE: Overburden isopachs are not drawn beyond dotted line because of insufficient data.

Overburden isopach map of the Gibraltar coal bed

Overburden isopach map of the Fort Union [9] coal bed

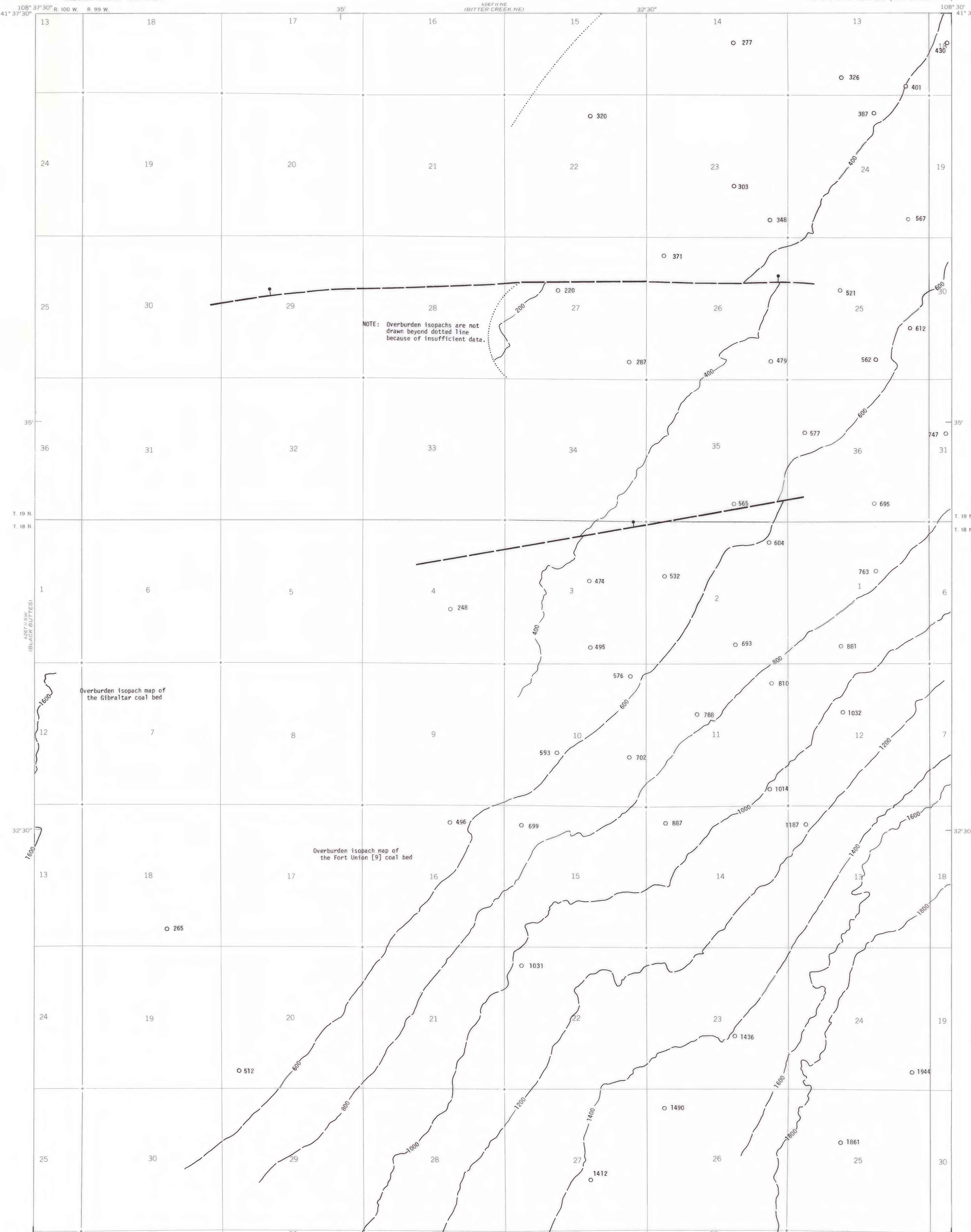
COAL RESOURCE OCCURRENCE MAP OF THE BITTER CREEK QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
DAMES & MOORE
1979

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

PLATE 17

OVERBURDEN ISOPACH AND MINING RATIO MAPS OF THE FORT UNION [9] AND THE GIBRALTER COAL BEDS



BITTER CREEK (NW)

SAND BUTTE (NW)

Base from U.S. Geological Survey, 1968

Compiled in 1977/1978

