UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BITTER CREEK NE QUADRANGLE
WYOMING—SWEETWATER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(TWELVEMILE WELL 1:62 500) 4267 I
(BITTER CREEK NW) 4267 I NW
(BLACK BUTTES) 4267 I SW
(FED LAKE 1:62500) 4367 IV

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

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PLATE 23 OF 27

EXPLANATION

5
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ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

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DRILL HOLE - Showing thickness of coal, in feet.

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INTERBEDDED COAL AND ROCK - Showing total coal thickness/rock thickness.

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

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1968

Compiled in 1979

(BITTER CREEK) 4267 II SE
SCALE 1:24 000

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

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE BITTER CREEK NE 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 23
ISOPACH MAP OF THE
UPPER DEADMAN COAL BED