UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KANDA QUADRANGLE
WYOMING–SWEETWATER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-146

PLATE 10 OF 15

EXPLANATION

———— ————500———— ————

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 is 200 feet (61 m).

○799

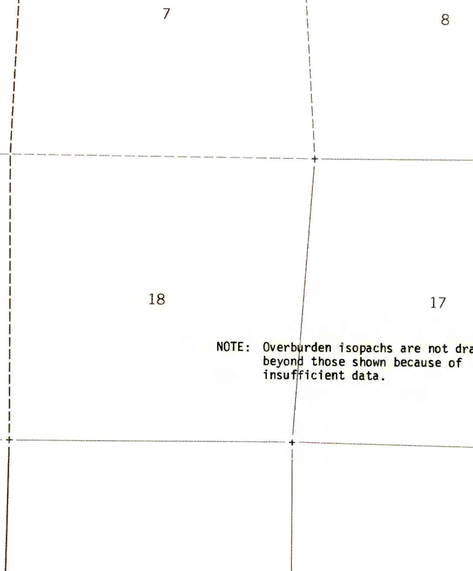
DRILL HOLE - Showing thickness of overburden, in feet, from surface to top of coal bed.

RS-5 - Rock Springs No. 5

COAL BED SYMBOL AND NAME

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.



Overburden isopach map of the RS-5 coal bed

NOTE: Overburden isopachs are not drawn beyond those shown because of insufficient data.

Base from U.S. Geological Survey, 1961

Compiled in 1978 / 1979

SCALE 1:24000

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

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

COAL RESOURCE OCCURRENCE MAP OF THE KANDA QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY

DAMES & MOORE

1979

PLATE 10

OVERBURDEN ISOPACH MAP OF THE ROCK SPRINGS NO. 5 COAL BED