UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SEAVERSON RESERVOIR QUADRANGLE
WYOMING – CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4467 III NE (CRESTON)
4467 II NW (CRESTON JUNCTION)
4467 II NE (RINER)
4467 III SE (HIGH POINT)
(FILLMORE RANCH) 4467 II SE
(DOTY MOUNTAIN) 4466 I

107°45′ 42′30″ 40′ 107°37′30″
41°37′30″
35′
T. 19 N.
T. 18 N.
41°30′

Overburden isopach map of the FU[11] coal bed

Overburden isopach map of the Daleys Ranch (G) coal bed

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

200
100
1800
1600
1400
1779
1707
1630
1671

Base from U.S. Geological Survey, 1966

Compiled in 1977/1978

SCALE 1:24000

1 MILE
7000 FEET
1 KILOMETER

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
1°47′ 32 MILS
15° 267 MILS

WYOMING
QUADRANGLE LOCATION

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EXPLANATION

200

OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval is 100 feet (30.5 m) over strippable coal and 200 feet (61.0 m) beyond the stripping-limit line.

○ 1671

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

To convert feet to meters, multiply feet by 0.3048.

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

COAL RESOURCE OCCURRENCE MAP OF THE SEAVERSON RESERVOIR QUADRANGLE, CARBON COUNTY, WYOMING

BY

DAMES & MOORE

1979

PLATE 5

OVERBURDEN ISOPACH MAPS OF THE DALEYS RANCH (G) COAL BED AND THE FU[11] COAL BED