UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WARFIELD CREEK QUADRANGLE
WYOMING-LINCOLN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-123

PLATE 17 OF 18

EXPLANATION

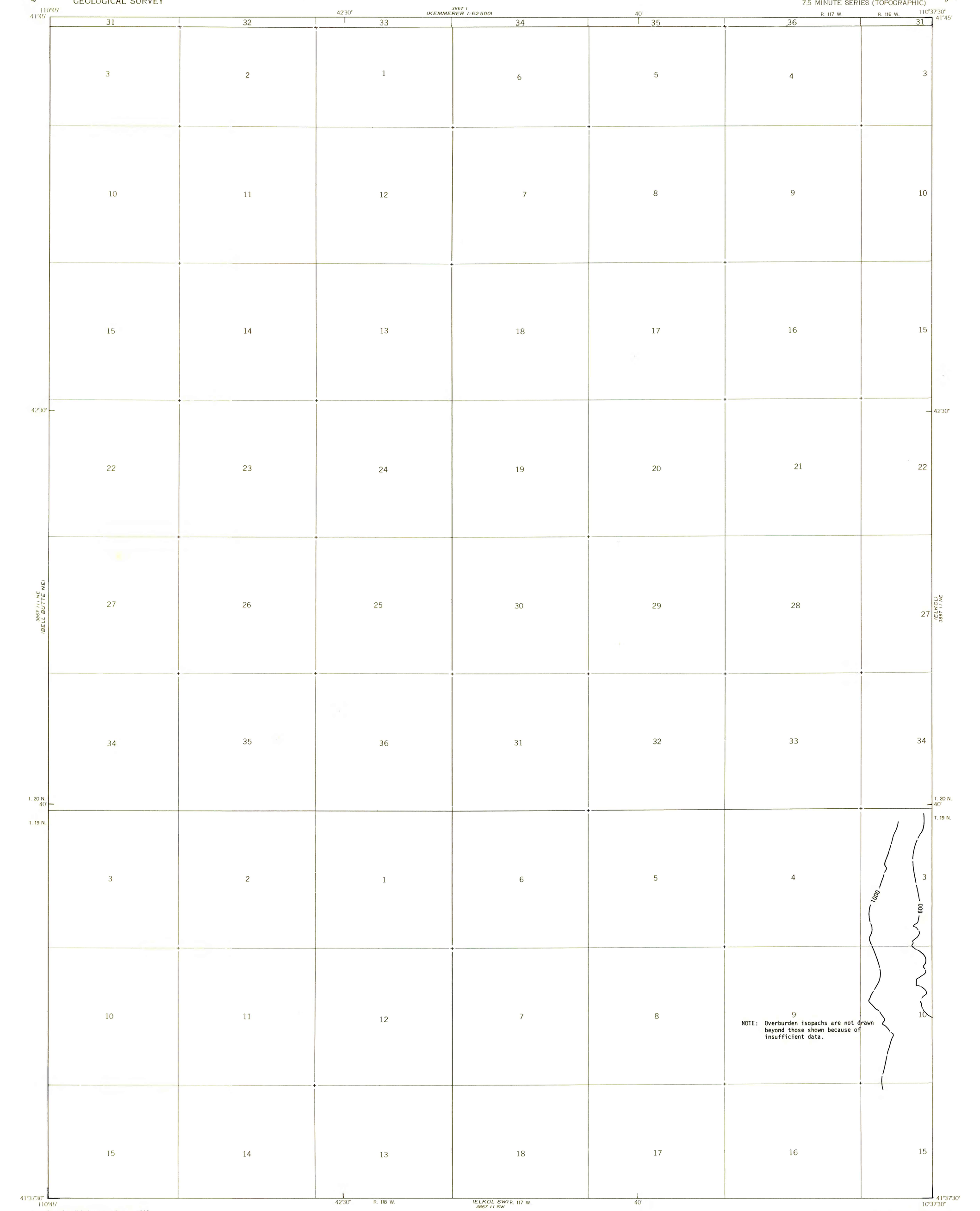
1000

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 400 feet (122 m).

Av-2 - Adaville No. 2

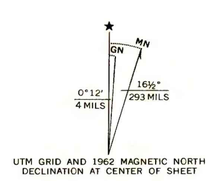
COAL BED SYMBOL AND NAME

To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1962

Compiled in 1977/1978

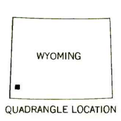


UTM GRID AND 1962 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL



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 WARFIELD CREEK QUADRANGLE, LINCOLN COUNTY, WYOMING

BY
DAMES & MOORE
1979

PLATE 17
OVERBURDEN ISOPACH MAP OF THE ADAVILLE NO. 2 COAL BED