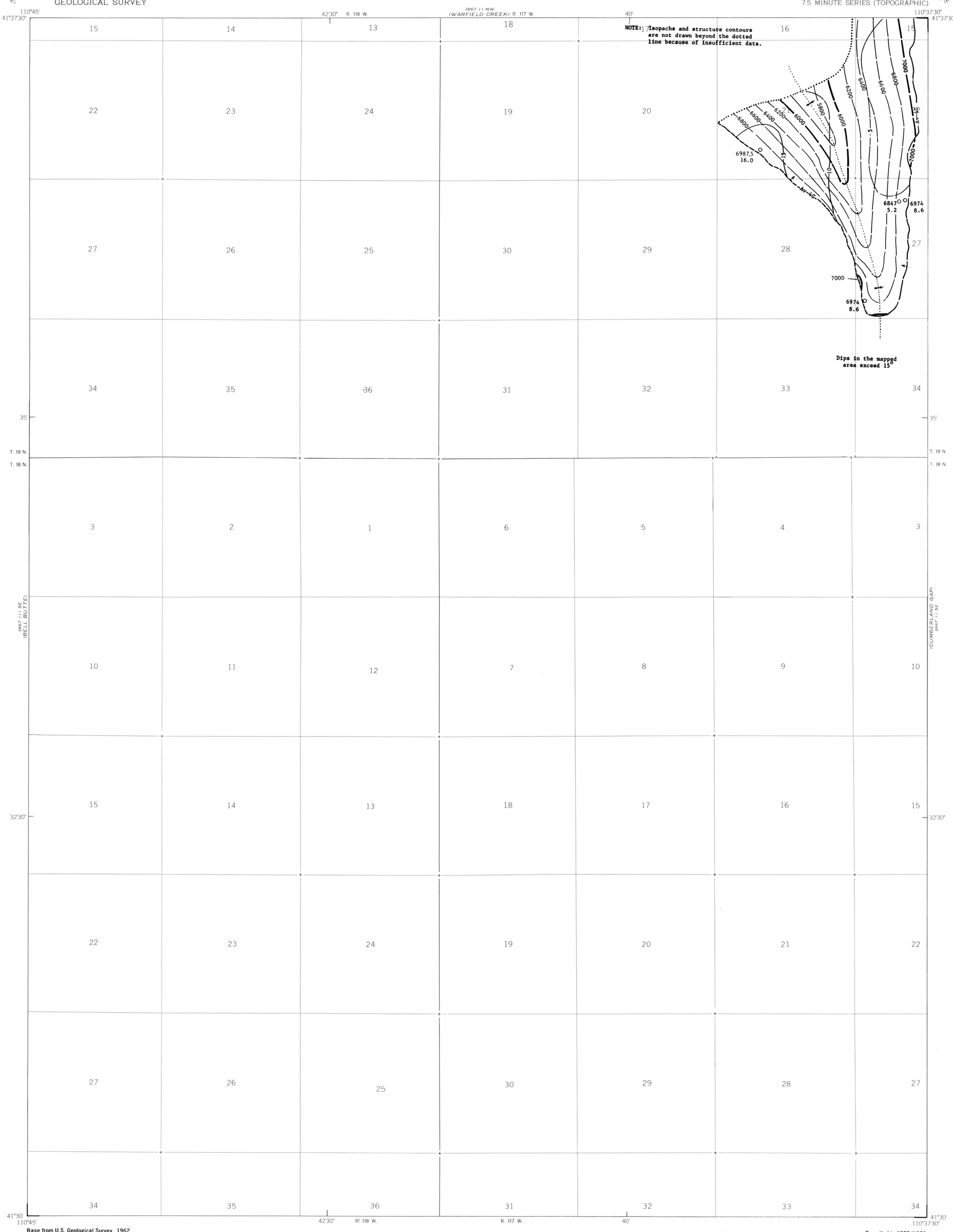
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ELKOL SW QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)



Base from U.S. Geological Survey, 1962

Compiled in 1977/1978

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETRE

UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

EXPLANATION

5

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

7000
6800

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet. Contour interval is 200 feet (61.0 m). Datum is mean sea level.

6974
8.6

DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.

Av-4G - Adaville No. 4G

COAL BED SYMBOLS AND NAMES

Av-4G

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred; short dashed where inferred by present authors.

TRACE OF AXIAL PLANE OF ASYMMETRIC SYNCLINE AT DEPTH - Short arrow indicates steeper limb.

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 ELKOL SW QUADRANGLE, UINTA AND LINCOLN COUNTIES, WYOMING

BY
DAMES & MOORE
1979

PLATE 11
ISOPACH AND
STRUCTURE CONTOUR MAP OF THE
ADAVILLE NO. 4G COAL BED