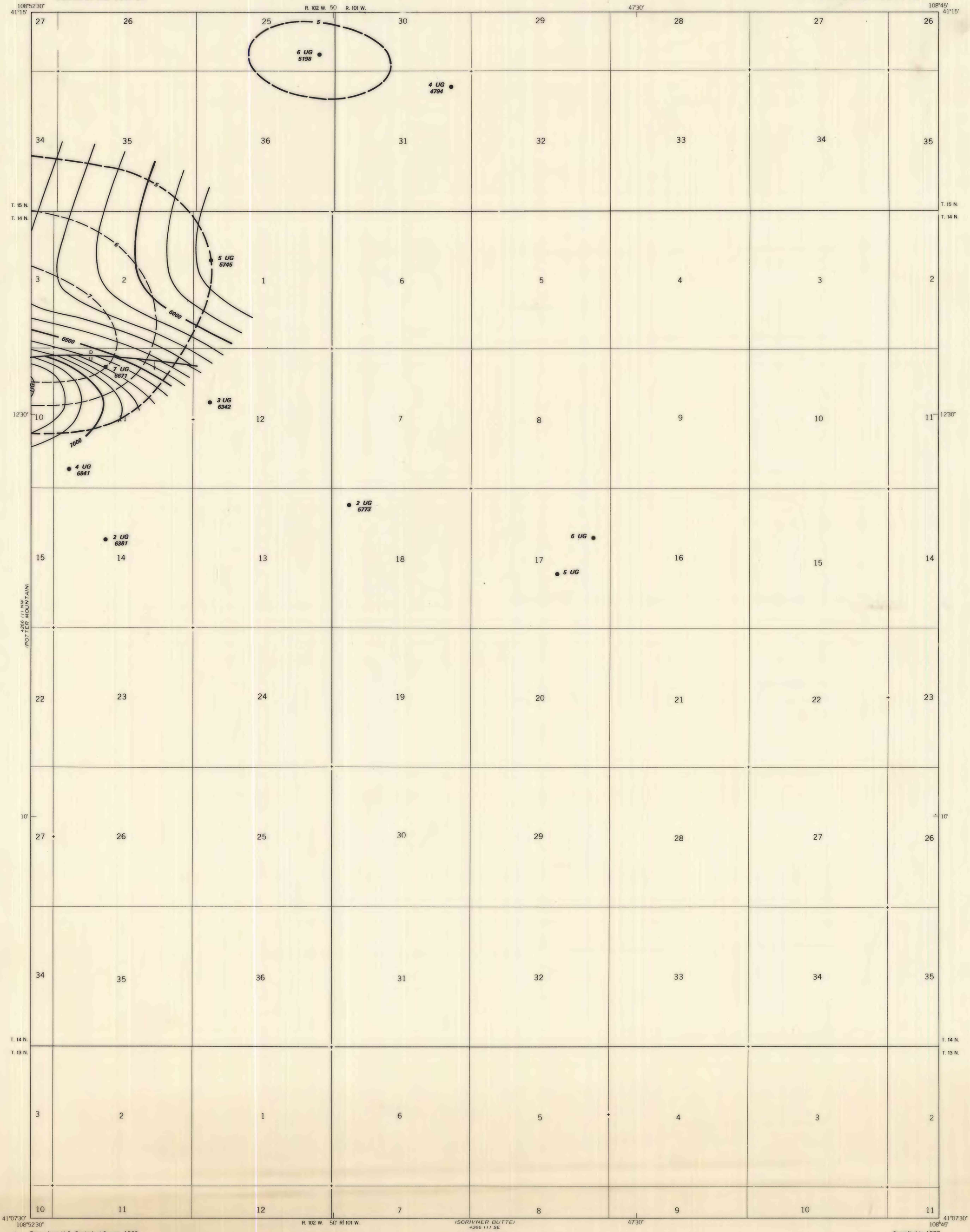
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ERICKSON-KENT RANCH QUADRANGLE
WYOMING-SWEETWATER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Base from U.S. Geological Survey, 1963

Compiled in 1977

SCALE 1:24 000

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

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

OPEN FILE REPORT

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

OPEN FILE REPORT 78-035
PLATE 7 OF 14

EXPLANATION

UG — TRACE OF OUTCROP OF THE UPPER GULL (UG) COAL BED —Arrow points to coal-bearing area.

5, 6 — ISOPACHS OF THE UPPER GULL (UG) COAL BED —Showing thickness in feet. Isopach interval 1 foot.

6000, 5900 — STRUCTURE CONTOURS —Drawn on top of the Upper Gull (UG) coal bed. Contour interval 100 feet. Datum is mean sea level.

4 UG 6841 — DRILL HOLE —Showing thickness in feet of the Upper Gull (UG) coal bed (upper number) and altitude of the top of the coal bed (lower number).

6 UG — DRILL HOLE —Showing thickness of the Upper Gull (UG) coal bed, in feet.

U D — FAULT —Showing direction of dip. U, upthrown side; D, downthrown side.

To convert feet to meters, multiply feet by 0.3048.

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE ERICKSON-KENT RANCH QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
H. W. ROEHLER
1978

PLATE 7
ISOPACH-STRUCTURE CONTOUR MAP OF THE UPPER GULL COAL BED