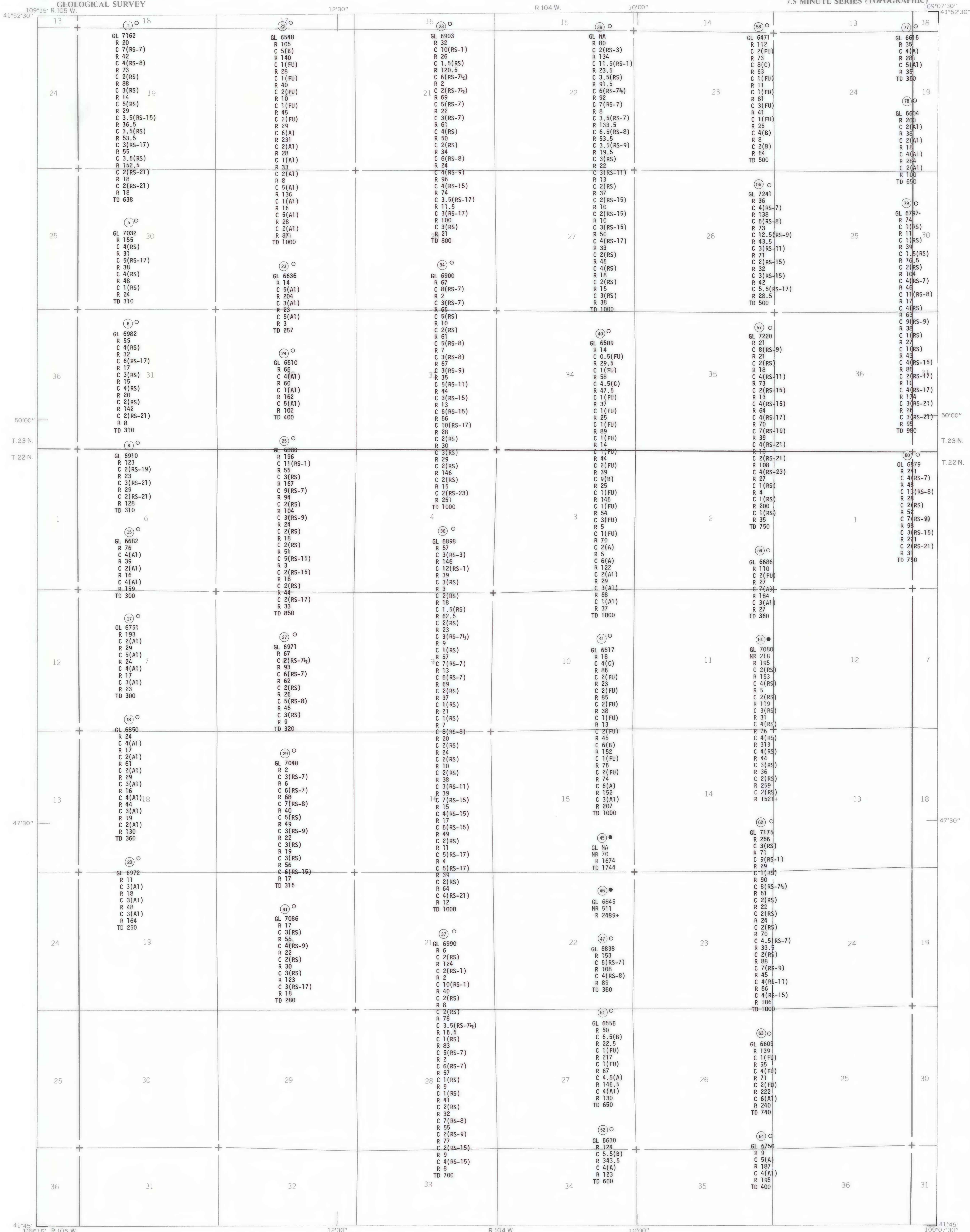


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SOUTHWEST BOARS TUSK QUADRANGLE
WYOMING-SWEETWATER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

PLATE 1 OF 24



EXPLANATION

(47) ○
GL 6838
R 153
C 6(RS-7)
R 105
C 4(RS-8)
TD 360

COAL TEST HOLE - Showing drill-hole data, in feet. Index number refers to hole location on plate 1 (sheet 1), and plate 3 of CRD map or in table of text. Letters designate name of coal bed(s) as listed below.

(65) ●
GL 7080
NR 218
R 195
C 2(RS)
R 153
C 4(RS)
R 5
(Section continues)

OIL AND GAS TEST HOLE - Showing drill-hole data, in feet. Index number refers to hole on plate 3 of CRD map, in table of text, or on plate 1 (sheet 1). Letters designate name of coal bed(s) as listed below.

GL - Ground level elevation
NA - No altitude available
NR - No record
R - Rock interval
C - Coal interval
TD - Total depth

TEST HOLE AND MEASURED-SECTION DATA SYMBOLS

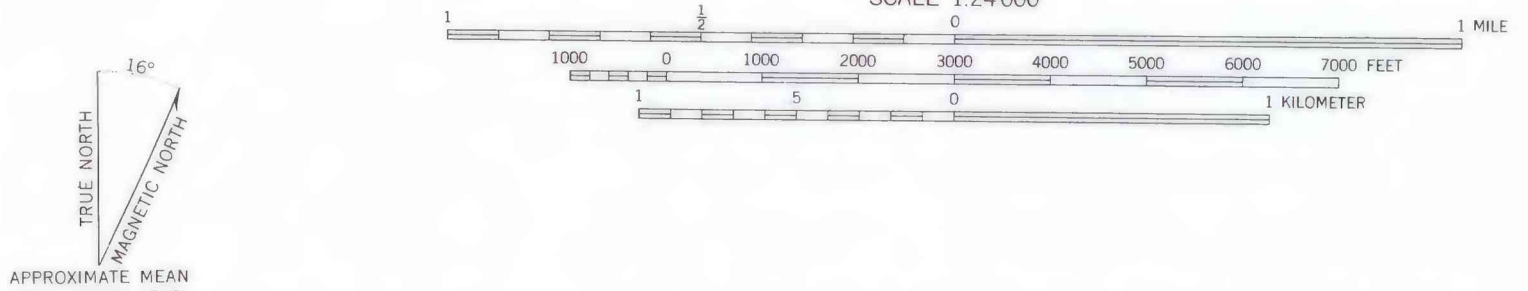
C - C bed of the Fort Union
B - B (FU-1) of the Fort Union
A - A bed of the Fort Union
FU - Fort Union, undifferentiated
AU - Almond, undifferentiated
RS-3 - Rock Springs No. 3
RS-1 - Rock Springs No. 1
RS-7½ - Rock Springs No. 7½
RS-7 - Rock Springs No. 7
RS-8 - Rock Springs No. 8
RS-9 - Rock Springs No. 9
RS-11 - Rock Springs No. 11
RS-13 - Rock Springs No. 13
RS-15 - Rock Springs No. 15
RS-17 - Rock Springs No. 17
RS-19 - Rock Springs No. 19
RS-21 - Rock Springs No. 21
RS-23 - Rock Springs, undifferentiated

COAL BED SYMBOLS AND NAMES

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1958

Compiled in 1979



COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE BOARS TUSK 15-MINUTE QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
DAMES & MOORE
1979

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

PLATE 1
SHEET 2 OF 2
COAL DATA MAP