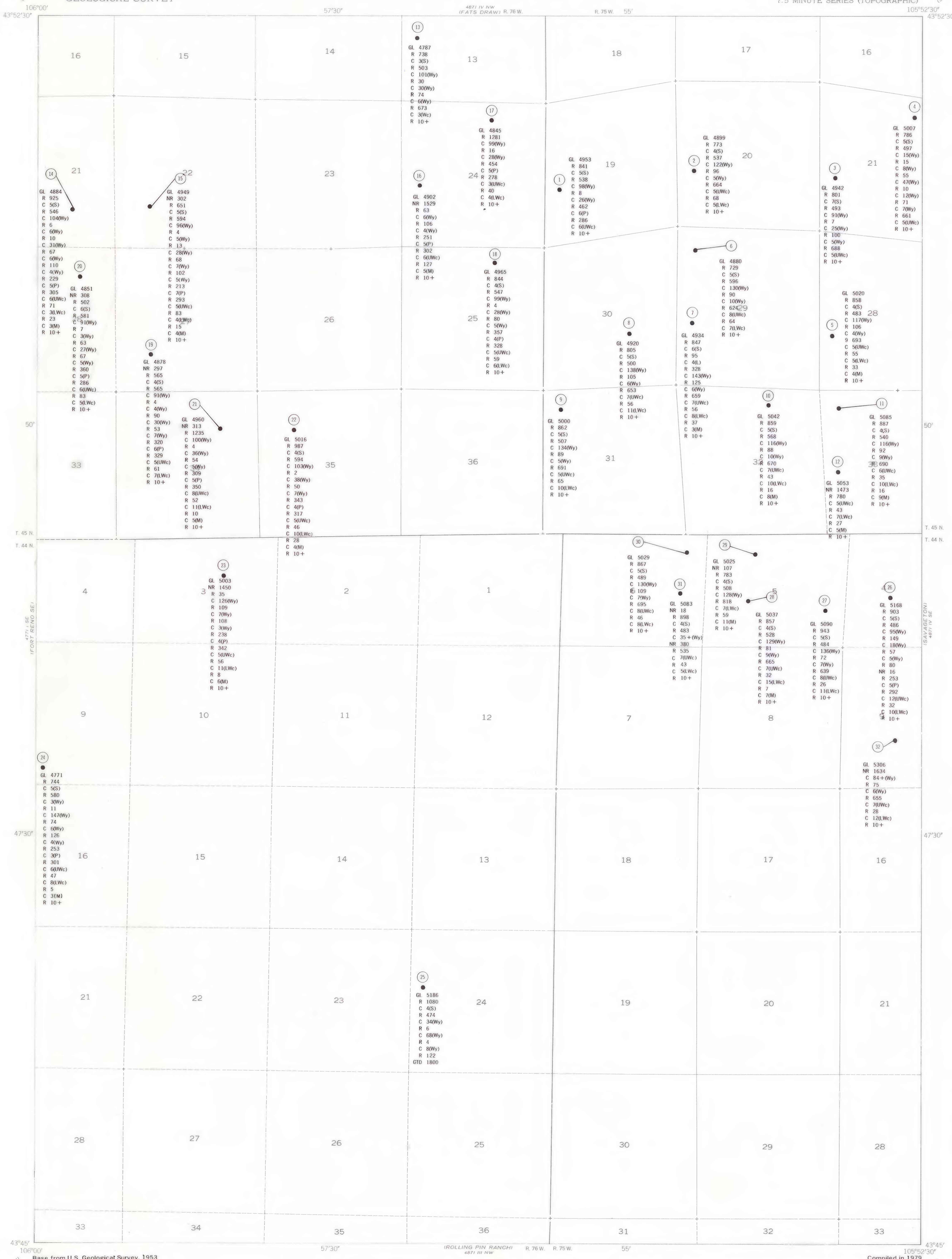
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NORTH BUTTE QUADRANGLE
WYOMING–CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-064
PLATE I OF 23



Base from U.S. Geological Survey, 1953

Compiled in 1979

SCALE 1:24 000

1 MILE

7000 FEET

1 KILOMETER

UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

EXPLANATION

OIL AND GAS TEST HOLE
Showing index number of hole on Plate 3 of CRO map and drill hole data in feet.

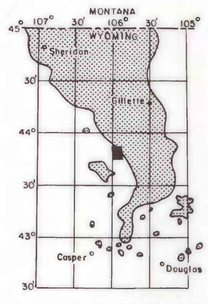
DRILL HOLE DATA SYMBOLS

GL-Ground level elevation
NR-No record
R-Rock interval
C-Coal interval
TD-Total depth
GTD-Gamma log total depth

COAL BED SYMBOLS AND NAMES

S-Smith
Wy-Wyodak zon
P-Pawnee
UWc-Upper Wildcat
LWc-Lower Wildcat
M-Moyer
L-Local

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE NORTH BUTTE QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

COAL RESOURCE OCCURRENCE MAP OF THE NORTH BUTTE QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE I
COAL DATA MAP