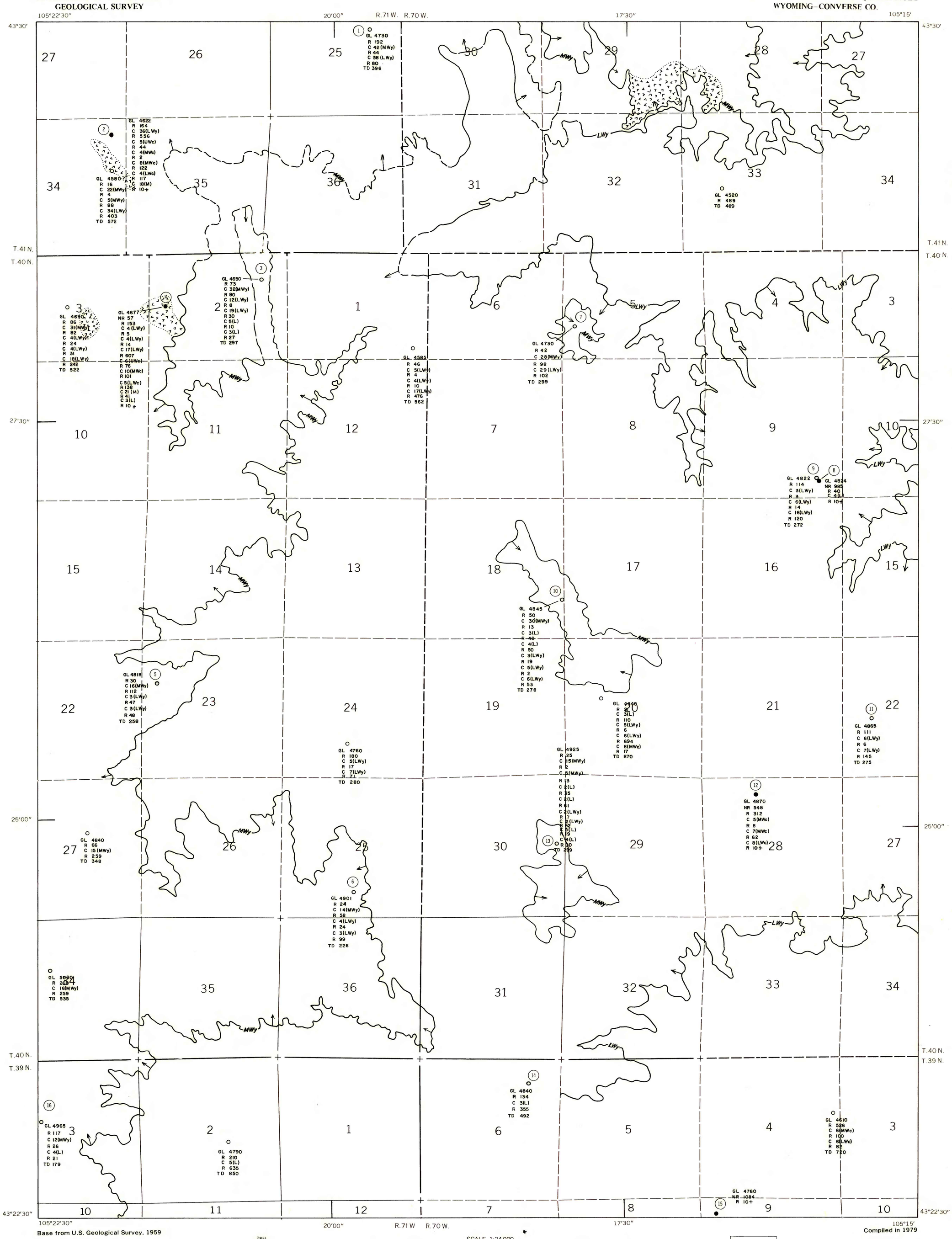
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE¼ OF BETTY RESERVOIR 15' QUADRANGLE
WYOMING–CONVERSE CO.

OPEN FILE REPORT 79-319
PLATE 1 OF 19




Base from U.S. Geological Survey, 1959

Compiled in 1979

SCALE 1:24 000

1 MILE

7000 FEET

1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1979

QUADRANGLE LOCATION

## EXPLANATION

OIL AND GAS TEST HOLE

COAL TEST HOLE
Showing index number of hole on plate 3 of CRO map and drill hole data in feet.

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

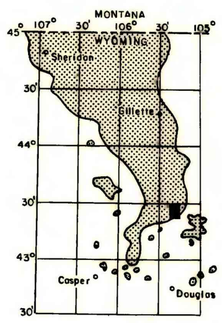
DRILL HOLE DATA SYMBOLS

MWy-Upper Wyodak
LWy-Lower Wyodak
UWc-Upper Wildcat
MWc-Middle Wildcat
LWc-Lower Wildcat
M-Moyer
L-Local

COAL BED SYMBOLS AND NAMES

TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.

To convert feet to meters, multiply feet by 0.3048.




MAP SHOWING LOCATION OF THE NE¼ BETTY RESERVOIR 15' 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 NE¼ BETTY RESERVOIR 15' QUADRANGLE, CONVERSE AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1979

PLATE 1
COAL DATA MAP