UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE¼ OF HIGHLAND FLATS 15′ QUADRANGLE
WYOMING–CONVERSE CO.

OPEN FILE REPORT 79-459
PLATE I OF 8

105°37′30″ 43°15′ — 35′ — R.73 W. — R.72 W. — 32′30″ — 105°30′ 43°15′

T.38 N.

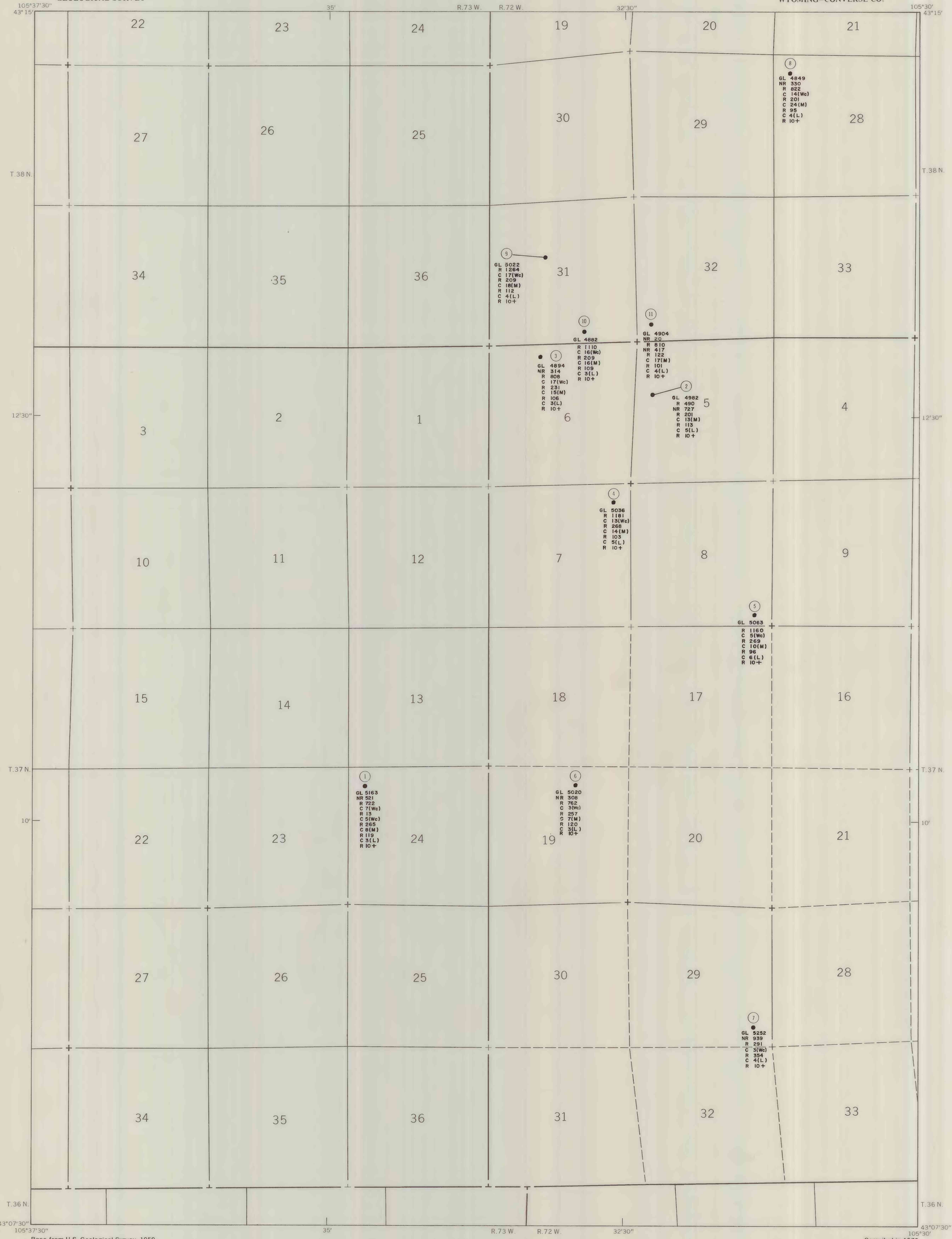
T.37 N.

T.36 N.

12′30″

10′

43°07′30″ 105°37′30″ — 35′ — R.73 W. — R.72 W. — 32′30″ — 105°30′ 43°07′30″

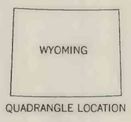


Base from U.S. Geological Survey, 1959

Compiled in 1979

SCALE 1:24000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER



QUADRANGLE LOCATION

EXPLANATION

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

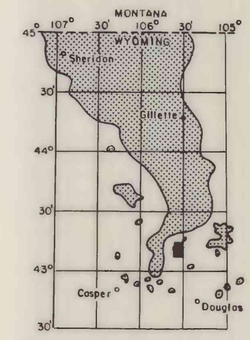
DRILL HOLE DATA SYMBOLS

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

COAL BED SYMBOLS AND NAMES

Wc-Wildcat
M-Moyer
L-Local

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE NE¼ HIGHLAND FLATS 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 HIGHLAND FLATS 15′ QUADRANGLE, CONVERSE COUNTY, WYOMING

BY

IntraSearch

1979

PLATE I
COAL DATA MAP