UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RENO RESERVOIR QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-076
PLATE I OF 14

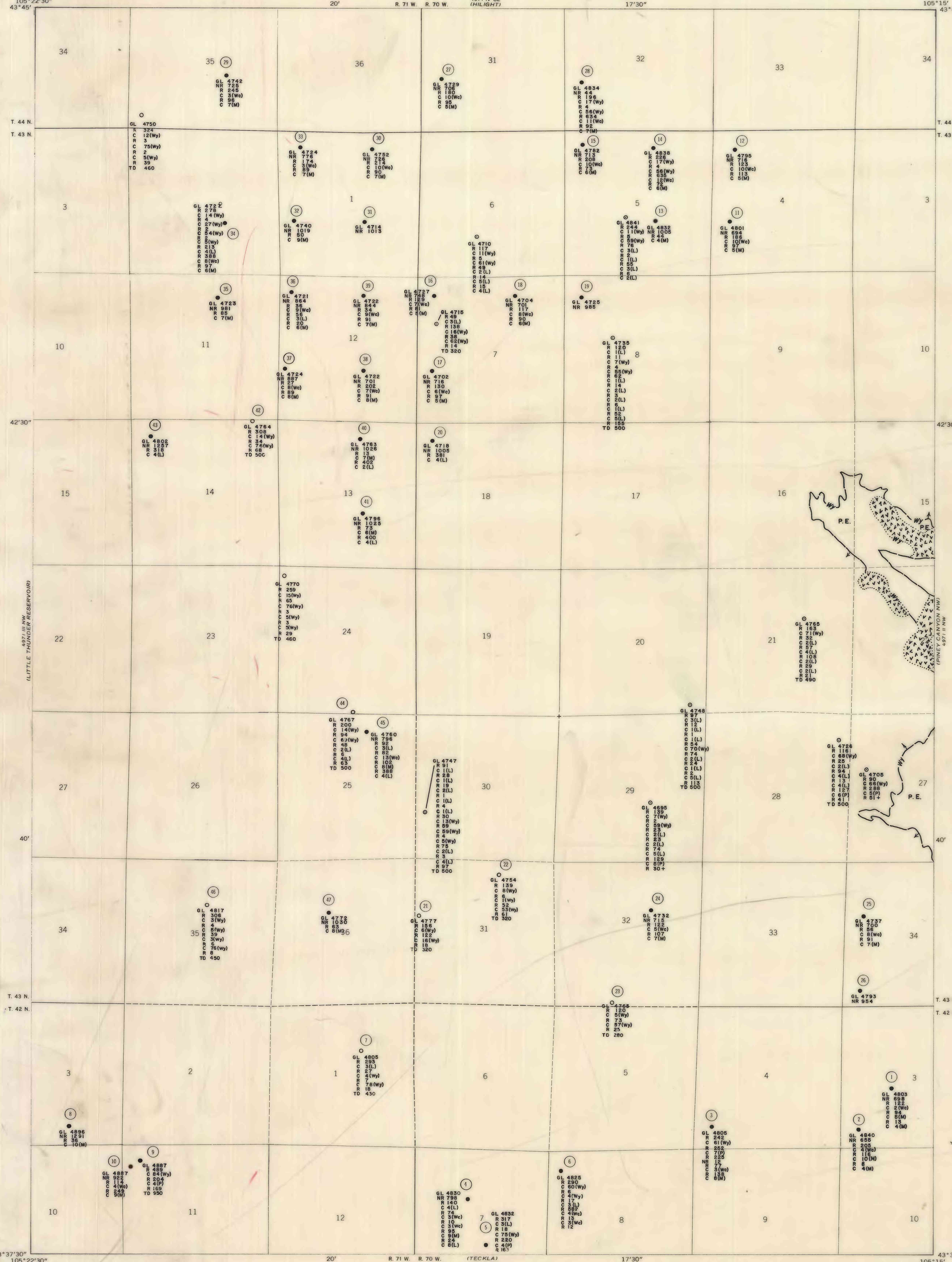
4971 IV SW (RENO JUNCTION) · 4971 IV SE (HILIGHT) · 4971 I SW (OPEN A RANCH)

105°22'30" · 20' · R. 71 W. · R. 70 W. · 17'30" · 105°15' · 43°45' · 42'30" · 40' · 43°37'30"

T. 44 N. · T. 43 N. · T. 42 N.

4971 III NW (LITTLE THUNDER RESERVOIR) · 4971 II NW (PINEY CANYON NW)

(TECKLA SW) 4971 III SW · (TECKLA) 4971 III SE · (PINEY CANYON SW) 4971 II SW



EXPLANATION

(12) OIL AND GAS TEST HOLE

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

DRILL HOLE-From unpublished CRO-CDP Map

DRILL HOLE DATA SYMBOLS

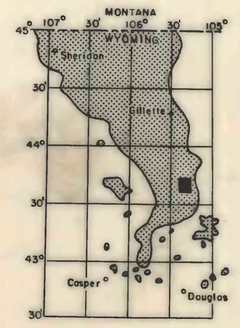
GL-Ground level elevation
NR-No record
R-Rock interval
C-Coal interval
TD-Total depth

COAL BED SYMBOLS AND NAMES

Wy-Wyodak Zone
P-Pawnee
Wc-Wildcat
M-Moyer
L-Local

TRACE OF COAL BED-Dashed line indicates limit of unweathered coal. "V" symbol indicates burned rock with dotted line showing limit of burning. P.E. indicates partially eroded coal. Arrow points toward coal-bearing area.

To convert feet to meters multiply feet by 0.3048.



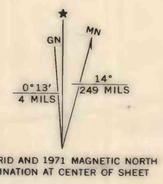
MAP SHOWING LOCATION OF THE RENO RESERVOIR QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1971

Compiled in 1979

SCALE 1:24000

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



UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

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

COAL RESOURCE OCCURRENCE MAP OF THE RENO RESERVOIR QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE I
COAL DATA MAP