UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GLENROCK NW QUADRANGLE
WYOMING-CONVERSE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-470
PLATE I OF 8

4770 II (ORMSBY DRAW) 1:62 500

4870 III (FIFTY-FIVE RANCH) 1:62 500

106°00′ 57′30″ 55′ 105°52′30″ 43°00′

R. 76 W. R. 75 W.

T. 35 N.
T. 34 N.

4769 I NE (CAMPBELL HILL)

4869 IV NE (HYLTON RANCH)

(LOOKETT) 4769 I SE

(PARKERTON) 4869 IV SW

(GLENROCK) 4869 IV SE

42°52′30″

EXPLANATION

(3) ●

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

L_2-Local
L_3-Local

To convert feet to meters multiply feet by 0.3048.

(6) GL 5329 NR 368 R 1252 C 8(L_3) R 10+

(7) GL 5292 NR 387 R 803 C 15(L_2) R 10+

(8) GL 5282 NR 389 R 726 C 4(L_2) R 10+

(9) GL 5256 NR 329 R 750 C 3(L_3) R 10+

(10) GL 5260 NR 377 R 1015 C 5(L_3) R 10+

(11) GL 5275 NR 349 R 1474 C 3(L_3) R 10+

(21) GL 5240 NR 325 R 597 C 5(L_3) R 10+

(20) GL 5245 NR 327 R 600 C 41(L_3) R 118

(22) NR 340 R 10+ GL 5229 NR 356 R 363 C 5(L_2) R 180 C 6(L_3) R 10+

(19) GL 5245 NR 363 R 891 C 6(L_3) R 10+

(16) GL 5244 NR 423 R 10+

(18) GL 5226 NR 332 R 10+

(15) GL 5226 NR 374 R 10+

(17) GL 5214 R 10+

(14) GL 5290 NR 362 R 1559 C 4(L_2) R 10+

(13) GL 5394 NR 503 R 1894 C 3(L_2) R 10+

(12) GL 5360 NR 470 R 2424 C 3(L_2) R 10+

(1) GL 5520 NR 139 R 10+

(2) GL 5545 NR 154 R 10+

(23) GL 5214 NR 300 R 616 C 5(L_3) R 10+

(24) GL 5228 NR 328 R 439 C 5(L_2) R 10+

(26) GL 5212 NR 324 R 10+

(27) GL 5219 NR 436 R 10+

(25) GL 5210 NR 414 R 366 C 4(L_2) R 10+

(29) GL 5363 NR 505 R 10+

(28) GL 5339 NR 492 R 645 C 5(L_3) R 10+

(30) GL 5347 NR 544 R 10+

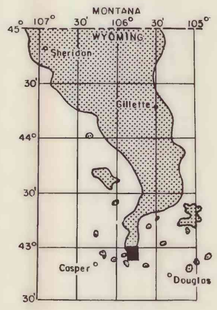
(3) GL 5358 NR 618 R 1362 C 4(L_2) R 10+

(4) GL 5171 NR 83 R 10+

(31) GL 5071 NR 582 R 10+

(5) GL 5060 NR 418 R 10+

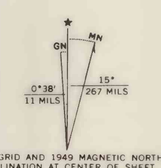
MAP SHOWING LOCATION OF THE GLENROCK NW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING



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

Base from U.S. Geological Survey, 1949

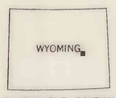
Compiled in 1979



UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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



QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE GLENROCK NW QUADRANGLE, CONVERSE COUNTY, WYOMING

BY

IntraSearch

1979

PLATE I
COAL DATA MAP