UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NW¼ OF TURNERCREST 15' QUADRANGLE
WYOMING—CAMPBELL CO.

OPEN FILE REPORT 79-073
PLATE I OF 25

105°45' 42'30" R 74 W. R 73 W 40' 105° 37'30"
43°45' T 44 N 42'30" T 43 N 40' T 42 N 43°37'30"

(1) GL 5075 R 199 C 6(F) R 421 C 10(S) R 312 C 67(Wy) R 101 C 22(Wy) R 403 C 6(P) R 3 C 8(P) R 10+

(2) GL 5172 R 274 C 6(F) R 414 C 9(S) R 309 C 73(Wy) R 47 C 5(Wy) R 533 C 6(P) R 3 C 5(P) R 352 C 4(Wc) R 32 C 4(Wc) R 10+

(3) GL 5175 R 80 C 4(L) R 193 C 6(F) R 428 C 8(S) R 327 C 75(Wy) R 38 C 8(Wy) R 514 C 5(P) R 3 C 7(P) R 351 C 3(Wc) R 36 C 4(Wc) R 10+

(4) GL 5127 R 31 C 4(L) R 204 C 4(F) R 398 C 8(S) R 310 C 73(Wy) R 57 C 6(Wy) R 498 GTD 1593

(5) GL 5057 R 151 C 8(F) R 432 C 11(S) R 287 C 70(Wy) R 122 C 26(Wy) R 386 C 6(P) R 3 C 7(P) R 350 C 4(Wc) R 27 C 3(Wc) R 10+

(6) GL 5182 R 96 C 4(L) R 106 C 3(F) R 4 C 7(F) R 334 C 8(S) R 163 C 18(Wy) R 405 C 27(Wy) R 384 C 4(P) R 5 C 5(P) R 10+

(7) GL 5100 NR 1494 R 43 C 5(P) R 6 C 2(P) R 437 C 3(Wc) R 29 C 3(Wc) R 10+

Base from U.S. Geological Survey, 1960

Compiled in 1979

SCALE 1:24 000

½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

EXPLANATION

OIL AND GAS TEST HOLE

(4)

Showing index number of hole on Plate 3 of CRO map and drill hole data in feet.

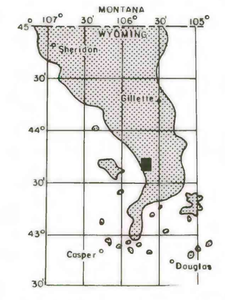
DRILL HOLE DATA SYMBOLS

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

F-Felix
S-Smith
Wy-Wyodak Zone
P-Pawnee
Wc-Wildcat
L-Local

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE NW¼ TURNERCREST 15' QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

WYOMING
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 NW¼ TURNERCREST 15' QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE I
COAL DATA MAP