UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE¼ OF COAL DRAW 15' QUADRANGLE
WYOMING—CONVERSE CO.

OPEN FILE REPORT 79-317
PLATE I OF 32

105°37'30" 35' R.73 W. R.72 W. 32'30" 105°30'
43°30' 43°30'
43°22'30" 43°22'30"
27'30" 27'30"
T.41 N. T.40 N. T.39 N.
25'

(12) GL 4910 R 29 C 3(S) R 198 C 10(UA) R 112 C 10(C) R 118 C 2(UCo) R 3 C 4(UCo) R 240 C 2(LCo) R 45 C 3(LCo) R 41 TD 820

(14) GL 4765 R 89 C 4(UA) R 74 C 3(LA) R 143 C 37(C) R 225 C 25(LCo) R 40 TD 640

(13) GL 4791 R 92 C 4(UA) R 263 C 34(C) R 88 C 5(UCo) R 13 C 7(UCo) R 35 C 16(LCo) R 27 C 5(LCo) R 61 TD 650

(15) GL 4790 R 347 C 33(C) R 84 C 4(UCo) R 4 C 6(UCo) R 43 C 14(UCp) R 25 TD 560

GL 4808 R 223 C 29(C) R 248+

GL 4890 R 152 C 3(UA) R 44 C 2(LA) R 159 C 18(C) R 1 TD 379 (4)

GL 4716 R 132 C 19(C) R 73 C 2(UCo) R 9 C 3(UCo) R 215 C 3(LCo) R 5 C 3(LCo) R 95 TD 560 (5)

GL 4799 R 115 C 7(C) R 165 TD 287

GL 4801 R 122 C 13(C) R 117 TD 252

GL 4828 NR 711 R 640 C 35(U-MWc) R 31 C 6(LWc) R 33 C 5(LWc) R 117 C 14(M) R 12 C 6(M) R 38 C 3(L) R 10+ (6)

(9) GL 4910 R 30 C 8(S) R 302 TD 340

(10) GL 5043 NR 1400 R 155 C 17(UWc) R 49 C 12(MWc) R 60 C 10(LWc) R 113 C 7(M) R 10+

(11) GL 4967 NR 1042 R 423 C 12(UWc) R 57 C 13(MWc) R 55 C 11(LWc) R 110 C 10(M) R 71 C 3(L) R 10+

(8) GL 5010 R 315 C 7(C) R 118 TD 440

(7) GL 4825 R 227 C 17(C) R 56 TD 300

GL 4884 NR 1004 R 303 C 9(UWc) R 72 C 13(MWc) R 106 C 11(LWc) R 137 C 26(M) R 10+ (3)

GL 4815 R 86 C 3(C) R 411+

GL 4889 R 221 C 3(A) R 7 C 4(A) R 134 C 8(C) R 953 C 9(UWc) R 94 C 11(MWc) R 75 C 7(LWc) R 4 C 8(LWc) (2) R 97 C 9(M) R 10+

(1) GL 4928 R 296 C 2(A) R 11 C 4(A) R 27 TD 340

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

APPROXIMATE MEAN DECLINATION, 1980
TRUE NORTH
MAGNETIC NORTH
14°

WYOMING
QUADRANGLE LOCATION

EXPLANATION

● OIL AND GAS TEST HOLE

⊙ DRILL HOLE-From unpublished CRO-CDP Map

○ COAL TEST HOLE

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

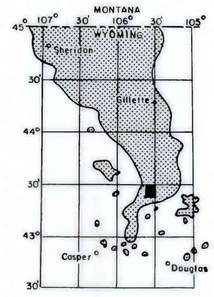
GL-Ground level elevation
NR-No record
R-Rock interval
C-Coal interval
TD-Total depth

DRILL HOLE DATA SYMBOLS

S-Smith
A-Anderson
UA-Upper Anderson
LA-Lower Anderson
C-Canyon
UCo-Upper Cook
LCo-Lower Cook
UWc-Upper Wildcat
MWc-Middle Wildcat
LWc-Lower Wildcat
M-Moyer
L-Local

COAL BED SYMBOLS AND NAMES

To convert feet to meters multiply feet by 0.3048



MAP SHOWING LOCATION OF THE NE¼ COAL DRAW 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 COAL DRAW 15' QUADRANGLE, CONVERSE AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1979

PLATE I
COAL DATA MAP