UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SW¼ OF TURNERCREST 15′ QUADRANGLE
WYOMING–CAMPBELL CO.

OPEN FILE REPORT 79-309
PLATE 20 OF 24

105° 45′
43°37′30″
42′30″
R. 74 W.
R. 73 W.
40′00″
105° 37′30″
43°37′30″
35′00″
32′30″
T. 42 N.
T. 41 N.

3113MWc
3108MWc
3128MWc
3138MWc
3160MWc
3196 L
3200L
3318
3352
3362
3328

3100
3150
3300
3350

PINCHOUT LINE OF LOCAL COAL BED
PINCHOUT LINE OF UPPER WILDCAT COAL BED

16 15 14 13 18 17 16
21 22 23 24 19 20 21
28 27 26 25 30 29 28
33 34 35 36 31 32 33
4 3 2 1 6 5 4
9 10 11 12 7 8 9
16 15 14 13 18 17 16
21 22 23 24 19 20 21
28 27 26 25 30 29 28

Base from U.S. Geological Survey, 1960

Compiled in 1979

13°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1979

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

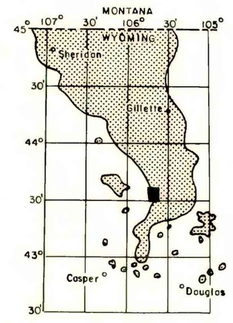
WYOMING
QUADRANGLE LOCATION

EXPLANATION

3300
STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level.

3318
DRILL HOLE-Showing elevation at top of coal bed, in feet.

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE SW¼ TURNERCREST 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 SW¼ TURNERCREST 15′ QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE 20
STRUCTURE CONTOUR MAP OF
WILDCAT COAL ZONE