UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 79-040
PLATE 30 OF 50

EXPLANATION

3700
3750
STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea level.

3704
DRILL HOLE-Showing elevation at top of coal bed, in feet.

To convert feet to meters multiply feet by 0.3048.

PINCHOUT LINE OF CANYON COAL BED

Structural elevation not honored due to coal behind surface pipe.

3592Co
3600Co
3550Co
3528Co
3625Co
3650Co
3506Co
3533 Co
3457Co
3617 Co
3641 Co

Base from U.S. Geological Survey, 1971

Compiled in 1979

SCALE 1:24 000

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

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

MONTANA
WYOMING
Sheridan
Gillette
Casper
Douglas

MAP SHOWING LOCATION OF THE ORIVA 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 ORIVA QUADRANGLE, CAMPBELL COUNTY, WYOMING

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PLATE 30
STRUCTURE CONTOUR MAP OF
CANYON-COOK COAL ZONE