UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 79-470

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′ 42°52′30″

R. 76 W. R. 75 W.

T. 35 N.
T. 34 N.

EXPLANATION

3000
3100

STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 100 feet. Datum is mean sea level.

2486 L2

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

To convert feet to meters multiply feet by 0.3048.

PINCHOUT LINE OF LOCAL3 COAL BED

PINCHOUT LINE OF LOCAL2 COAL BED

3709L3 4102L2 4167L2 4177L3 3868L3 3452L3 4318L3 3991L3 4318L3 4510L2 3369L2 2466L2 2997L2 4298L3 4461L2 4430L2 4202L3 3378L2

4769 I NE (CAMPBELL HILL)

4869 IV NE (HYLTON RANCH)

4869 IV SW (PARKERTON)

4869 IV SE (GLENROCK)

4769 I SE (LOOKETT)

Base from U.S. Geological Survey, 1949

Compiled in 1979

SCALE 1:24 000

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

GN MN
0°38′ 11 MILS
15° 267 MILS

UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING

QUADRANGLE LOCATION

MONTANA
WYOMING
Sheridan
Gillette
Casper
Douglas

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.

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

BY
IntraSearch
1979

PLATE 5
STRUCTURE CONTOUR MAP OF
LOCAL 2-3 COAL ZONE