UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

OPEN FILE REPORT 79-048
PLATE 18 OF 19

105°30′ 27′30″ R. 72 W. R. 71 W. (GILLETTE EAST) 25′ 105°22′30″
44°15′ 44°15′
12′30″ 12′30″
T. 49 W. T. 49 W.
T. 48 W. T. 48 W.
10′ 10′
44°07′30″ 27′30″ (THE GAP SW) 25′ 44°07′30″

(GILLETTE WEST) 4972 I SE
(FORTIN DRAW) 4972 IV SE
(APPEL BUTTE)
(COYOTE DRAW)
(SCAPER RESERVOIR) 4872 II SE
(KICKEN CREEK) 4972 II SE

5 FOOT ISOPACH CONTOUR

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

COAL LEASE-Coal Lse.

RB
4.64 (Measured)
20.48 (Indicated)
5.12 (Inferred)

IDENTIFIED RESOURCES OF COAL BED-In millions of short tons. Dash indicates no resources in that category. Reserve Base (RB) X the recovery factor (95%) = Reserves (R).

To convert short tons to metric tons multiply short tons by 0.9072.

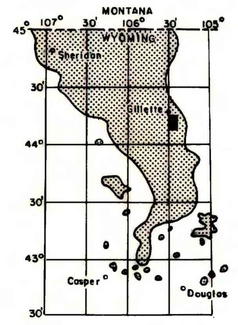
Coal Lse W 0313667
Coal Lse W 3397

Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°18′ 5 MILS
14° 249 MILS



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

BY

IntraSearch

1978

PLATE 18
IDENTIFIED RESOURCES OF
WILDCAT-MOYER-OEDEKOVEN COAL BED