UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FOUR BAR J RANCH QUADRANGLE

WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(GILLETTE WEST) 4672 I SE

OPEN FILE REPORT 79-046
PLATE 23 OF 55

105°45′ 42′50″ R. 74 W. (ORIVA) R. 73 W. 40′ 105°37′30″
44°15′ 12′30″ T. 49 N. T. 48 N. 10′ 44°07′30″

(SCOTT DAM) (APPEL BUTTE)

(DOUBLE TANK) 4672 III SE (PLEASANTDALE) R. 73 W. (SCAPER RESERVOIR) 4672 II SE

Coal lse W 0256663

Base from U.S. Geological Survey, 1971

Compiled in 1979

EXPLANATION

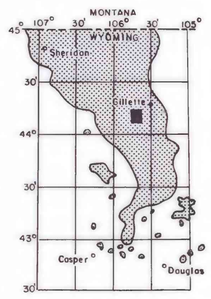
NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

COAL LEASE-Coal Lse.

RB
10.07 (Measured)
51.20 (Indicated)
11.06 (Inferred)

IDENTIFIED RESOURCES OF COAL BED-In millions of short tons. Dash indicates no resources in that category.

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



MAP SHOWING LOCATION OF THE FOUR BAR J RANCH QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

GN MN 0°29′ 9 MILS 14½° 258 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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 FOUR BAR J RANCH QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 23
IDENTIFIED RESOURCES OF
ANDERSON COAL BED