UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NW¼ OF COAL DRAW 15′ QUADRANGLE
WYOMING–CONVERSE CO.

OPEN FILE REPORT 79-316
PLATE 18 OF 24

105°45′ 42′30 R.74 W. R.73 W. 40′00″ 105°37′30″
43°30′ 43°30′
27′30″ 27′30″
25′00″ 25′00″
T.41N. T.41N.
T.40N. T.40N.
T.40N. T.40N.
T.39N. T.39N.
43°22′30″ 43°22′30″

KRCRA
5 FOOT ISOPACH
SL

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

SL

STRIPPING LIMIT LINE-500 foot overburden isopach boundary for surface mining of coal. Arrow indicates area suitable for surface mining. Recovery factor of 95% within that area.

RB	RB R(95%)	
—	—	(Measured)
—	—	(Indicated)
5.91	1.72	1.64 (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.

Base from U.S. Geological Survey, 1959

Compiled in 1979

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

MONTANA
WYOMING
Sheridan
Gillette
Casper
Douglas

MAP SHOWING LOCATION OF THE NW¼ COAL DRAW 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 NW¼ COAL DRAW 15′ QUADRANGLE, CAMPBELL AND CONVERSE COUNTIES, WYOMING

BY
IntraSearch
1979

PLATE 18
IDENTIFIED RESOURCES OF
CANYON COAL BED