UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NE¼ OF BETTY RESERVOIR 15' QUADRANGLE
WYOMING–CONVERSE CO.

OPEN FILE REPORT 79-319
PLATE 7 OF 19

105°22'30" 20'00" R.71 W. R.70 W. 17'30" 105°15'

43°30'

T.41 N.
T.40 N.

27'30"

25'00"

T.40 N.
T.39 N.

43°22'30"

105°22'30" 20'00" R.71 W R.70 W. 17'30" 105°15'

Base from U.S. Geological Survey, 1959

Compiled in 1979

Cool Lse B031719

Cool Lse W0322255

Coal Lse 0321780

PRLA W25719

PRLA W32065

PRLA W32506

KRCRA

MWy

SCALE 1:24 000

1 MILE

1000 FEET

1 KILOMETER

APPROXIMATE MEAN DECLINATION, 1979

WYOMING

QUADRANGLE LOCATION

EXPLANATION

NON-FEDERAL COAL LAND

COAL LEASE-Coal Lse.

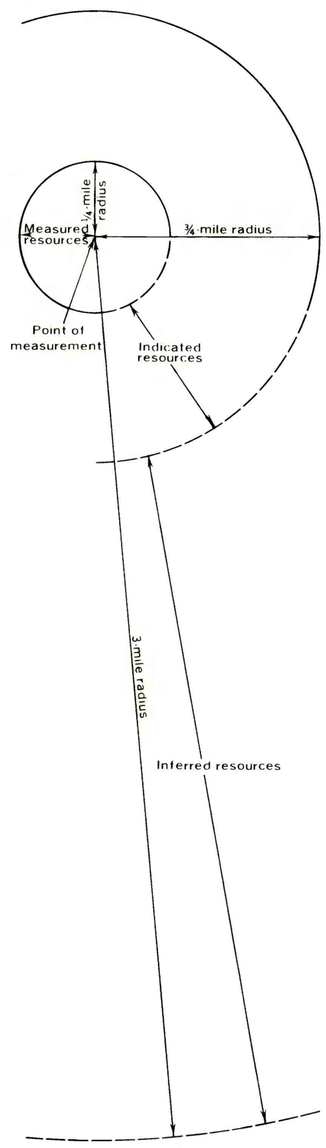
PREFERENCE RIGHT LEASE APPLICATION-PRLA

KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

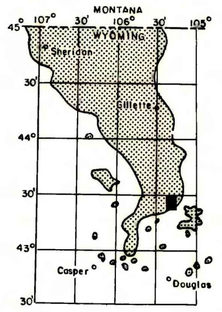
MWy

TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.



BOUNDARY LINES-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles.

To convert miles to kilometers multiply miles by 1.609.



MAP SHOWING LOCATION OF THE NE¼ BETTY RESERVOIR 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 NE¼ BETTY RESERVOIR 15' QUADRANGLE, CONVERSE AND CAMPBELL COUNTIES, WYOMING

BY

IntraSearch

1979

PLATE 7
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF MIDDLE WYODAK COAL BED