UNITED STATES
DEPARTMENT OF INTERIOR
GEOLOGICAL SURVEY

LANCE CREEK 3 SW
WYOMING–NIOBRARA CO

OPEN FILE REPORT 79-468
PLATE 7 OF 14

105°00′ 43°07′30″ R.68 W. 57′30″ R.67 W. 55′ 104°52′30″ 43°07′30″

INSUFFICIENT DATA LINE FOR LOCAL I COAL BED

5′ ISOPACH CONTOUR LINE

KRCRA

This outcrop mapping is derived and enlarged from a 1:125,000 scale publication (Winchester, 1912). Numerous irregularities in outcrop elevations and the areal geology-topographic map relationship emphasize that this map presents a generalized configuration of the coal bed outcrop. Horizontal accuracy of outcrop location is estimated at ± 1000 feet (305 m).

T.36 N.
T.35 N.

Base from U.S. Geological Survey

Compiled in 1979

SCALE 1:24 000

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

13°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1975

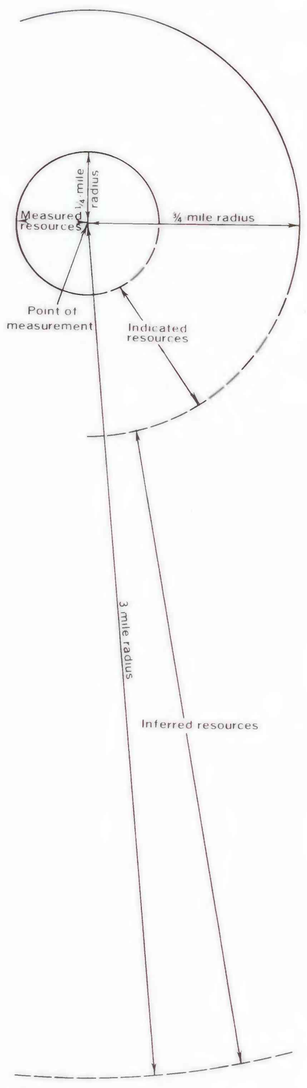
WYOMING
QUADRANGLE LOCATION

EXPLANATION

NON-FEDERAL COAL LAND

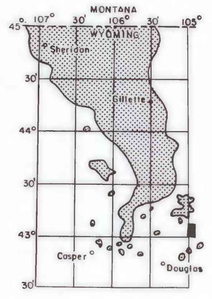
KRCRA
KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

TRACE OF COAL BED OUTCROP-Arrow points toward the coal-bearing area. 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 LANCE CREEK 3 SW 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 LANCE CREEK 3 SW QUADRANGLE, CONVERSE AND NIOBRARA COUNTIES, WYOMING

BY
IntraSearch
1979

PLATE 7
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF LOCAL, COAL BED