UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOWMAN FLAT QUADRANGLE
WYOMING - JOHNSON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-176

PLATE 12 OF 40

4772 II NE (PLOESSERS DRAW)

4772 II NE (LASKIE DRAW)

106°15′ 12′30″ 4772 II NW (JUNIPER DRAW) R. 78 W. 10′ R. 77 W. 106°07′30″

44°07′30″

T. 48 N.

T. 47 N.

4772 III SE (COYER RESERVOIR)

4772 II SE (NEGRO BUTTE)

44°00′

2′30″

KRCRA

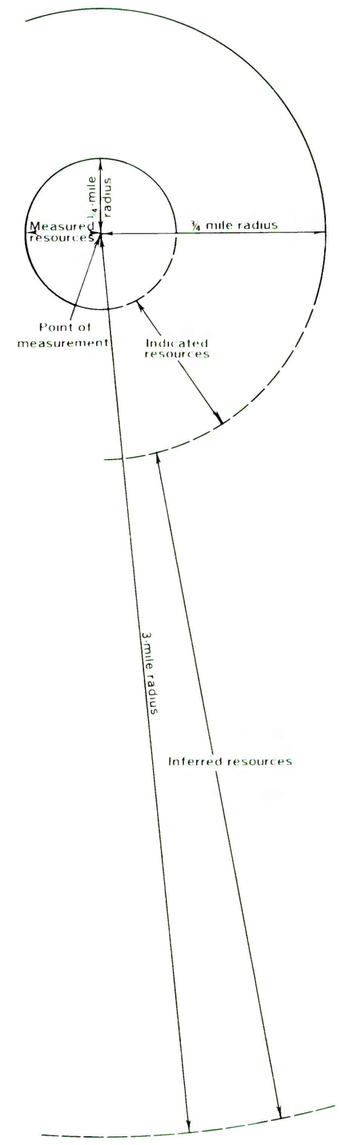
5 FOOT ISOPACH

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

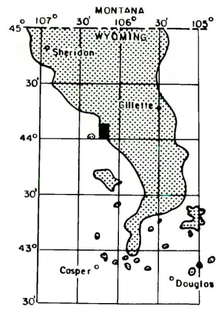
KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA



BOUNDARY LINES-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles. Hypothetical resources beyond 3 miles.

To convert miles to kilometers, multiply miles by 1.609.



MAP SHOWING LOCATION OF THE BOWMAN FLAT QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

(PROVENCE RANCH) 4771 IV NE

(HOE RANCH) 4771 I NW

(THE NIPPLE) 4771 I NE

Base from U.S. Geological Survey, 1972

Compiled in 1980

SCALE 1:24000

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

GN MN 0°50′ 15 MILS 14½° 258 MILS

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 BOWMAN FLAT QUADRANGLE, JOHNSON COUNTY, WYOMING

BY

IntraSearch

1979

PLATE 12
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF SMITH COAL BED