UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SPOTTED HORSE QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-024
PLATE 8 OF 49

4873 IV SW (KLINE DRAW) · 4873 IV SE (RESERVOIR CREEK) · 4873 I SW (HOMESTEAD DRAW SW)

105°52'30" · 50' · 47'30" · 105°45'
44°45' · 42'30" · T. 55 N. · T. 54 N. · 40' · 44°37'30"

4873 II NW (LAKE DRAW) · 4873 III SW (CROTON) · (TRUMAN DRAW) 4873 III SE · 4873 I SW (WILDCAT SW)

WILDCAT 8 MI. GILLETTE 35 MI.

EXPLANATION

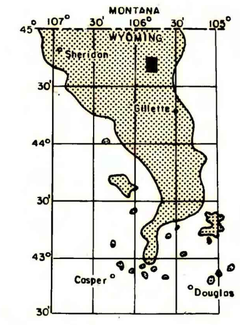
NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

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

RB	R(95%)	
0.66	0.62	(Measured)
15.41	14.64	(Indicated)
2.40	2.28	(Inferred)

IDENTIFIED RESOURCES OF COAL BED-In millions of short tons. Dash indicates no resources in that category. Reserve Base (RB) x the recovery factor (95%) = Reserves (R).

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



MAP SHOWING LOCATION OF THE SPOTTED HORSE 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.

Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24 000

1 MILE
7000 FEET
1 KILOMETER

GN MN 0°34' 10 MILS 14½° 258 MILS

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WYOMING
QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE SPOTTED HORSE QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1978

PLATE 8
IDENTIFIED RESOURCES OF
FELIX COAL BED