UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TRUMAN DRAW QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-029
PLATE 48 OF 75

(LAREY DRAW) 4873 III NW

(RECLUSE) 4873 II NW

105°52'30" 44°37'30" — 50' — R. 75 W. — (SPOTTED HORSE) R. 74 W. — 47'30" — 105°45' 44°37'30"

T. 54 N. — T. 53 N. — T. 52 N. — 35' — 32'30" — 1 400 000 FEET

(CROTON) — (WILDCAT)

5 FOOT ISOPACH

SPLIT LINE OF CANYON COAL BED

PINCHOUT LINE OF UPPER CANYON COAL BED

RB 30.19 — RB 2.88 — RB 2.38 — RB 0.11 1.49 1.04 — RB 0.59 0.93 0.18 — RB 0.15 0.43 0.03 — RB 40.90 — RB 6.20 20.26 7.68 — RB 3.85 17.21 6.75 — RB 5.35 18.10 0.22 — RB 4.25 1.43

RB 0.48 15.60 10.08 — RB 0.98 11.64 19.60 — RB 0.98 13.23 19.87 — RB 1.50 21.39 6.12 — RB 2.67 16.61 2.22 — RB 1.62 6.38 2.18 — RB 0.76 2.85

RB 1.48 14.32 7.72 — RB 2.32 12.47 10.48 — RB 30.73 — RB 2.78 14.92 11.92 — RB 0.86 18.33 4.35 — RB 0.72 7.94 3.40 — RB 5.81

RB 5.41 21.70 — RB 25.78 — RB 21.71 — RB 0.10 5.46 15.05 — RB 1.09 17.10 3.86 — RB 6.74

RB 0.39 21.31 6.31 — RB 0.77 12.57 12.49 — RB 3.30 14.17 4.15 — RB 0.54 9.10 4.70 — RB 1.93 8.78 6.16 — RB 22.61 — RB 2.35 2.22

RB 1.40 12.00 11.51 — RB 2.39 18.68 4.85 — RB 5.03 13.66 3.06 — RB 2.78 11.71 — RB 12.35 — RB 0.02 2.85 8.41 — RB 0.17 3.43 1.42

RB 30.18 — RB 32.65 — RB 0.68 7.49 5.46 — RB 3.75 9.74 — RB 0.72 9.74 1.89 — RB 1.28 1.74 0.24

RB 1.33 — RB 4.44 39.03 — RB 6.49 32.99 — RB 3.98 21.51 — RB 2.14 11.13 0.65 — RB 0.48 7.68 3.72 — RB 1.47 4.83 3.89 — RB 1.65

RB 0.91 — RB 1.66 13.51 8.25 — RB 4.78 13.80 3.57 — RB 15.91 — RB 1.67 5.86 1.55 — RB 0.37 3.87 0.91 — RB 3.21 1.69 — RB 0.91

Base from U.S. Geological Survey, 1971

Compiled in 1979

(ECHETA) 4872 IV NW — (TWENTYMILE BUTTE) 4872 IV NE — (ORIVA NW) 4872 I NW

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 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

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

RB
3.85 (Measured)
17.21 (Indicated)
6.75 (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.

MAP SHOWING LOCATION OF THE TRUMAN DRAW 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 TRUMAN DRAW QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE 48
IDENTIFIED RESOURCES OF CANYON COAL BED