UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WHITE TAIL BUTTE QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-021
PLATE 1 OF 39

EXPLANATION

OIL AND GAS TEST HOLE

COAL TEST HOLE
Showing index number of hole on plate 3 of CRO Map and drill hole data in feet.

DRILL HOLE DATA SYMBOLS

GL-Ground level elevation
NR-No record
NC/NR-No coal/No record
R-Rock interval
C-Coal interval
TD-Total depth

COAL BED SYMBOLS AND NAMES

A-Anderson
C-Canyon
Co-Cook
UCo-Upper Cook
LCo-Lower Cook
W-Wall
P-Pawnee
UP-Upper Pawnee
LP-Lower Pawnee
Ca-Cache
O-Oedekoven
L-Local

TRACE OF COAL BED OUTCROP-Showing coal thickness in feet, measured at triangle. Asterisk indicates measured section was used in isopach mapping. Arrow points toward the coal-bearing area

To convert feet to meters, multiply feet by 0.3048.

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

Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24 000

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE WHITE TAIL BUTTE QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1978

PLATE 1
COAL DATA MAP