UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CALF CREEK QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-031
PLATE I OF 39

## EXPLANATION

OIL AND GAS TEST HOLE — COAL TEST HOLE

Showing index number of hole on plate 3 of CRO map. Drill hole data in feet.

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

DRILL HOLE DATA SYMBOLS

N-Norfolk
S-Smith
US-Upper Smith
LS-Lower Smith
Sw-Swartz
A-Anderson
C-Canyon
Co-Cook
P-Pawnee
Wc-Wildcat
M-Moyer
UM-Upper Moyer
LM-Lower Moyer
O-Oedekoven
L-Local

COAL BED SYMBOLS AND NAMES

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. "V" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.

To convert feet to meters, multiply feet by 0.3048.

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

Base from U.S. Geological Survey, 1971

Compiled in 1978

SCALE 1:24000

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 CALF CREEK QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE I
COAL DATA MAP