

EXPLANATION
(13) GL 6745
R 39
C 6(WH6)
R 53
C 4(WH5)
R 8
TD 110

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

(47) GL 7047
NR 504
R 5086
TD 5590

OIL AND GAS TEST HOLE-Showing index number of hole on plate 3 of CRO map and 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

(4) -Measured coal thickness
ND-No thickness data-coal horizon
TCT-Total calculated thickness

COMPILED SECTION-Showing index number of section on plate 3 of CRO map. All thicknesses are estimated unless noted by asterisk(*).

WH13-WILD HORSE 13
WH12
WH11
WH10
WH9
WH8-WH8a
WH7
WH6
WH5-WH5a
WH4
WH3
WH2a
WH2
WH1
L-Local lens
WH-Local bed identifier

COAL BED SYMBOLS AND NAMES

TRACE OF COAL BED OUTCROP-Line dashed where outcrop is uncertain, dotted where concealed. Showing thickness of coal, in feet, measured at triangle. Letter and/or number designate name of coal bed as listed above. Arrow points toward coal-bearing area.

FAULT-Dashed where approximately located; dotted where concealed; queried where inferred. U, upthrown side; D, downthrown side.

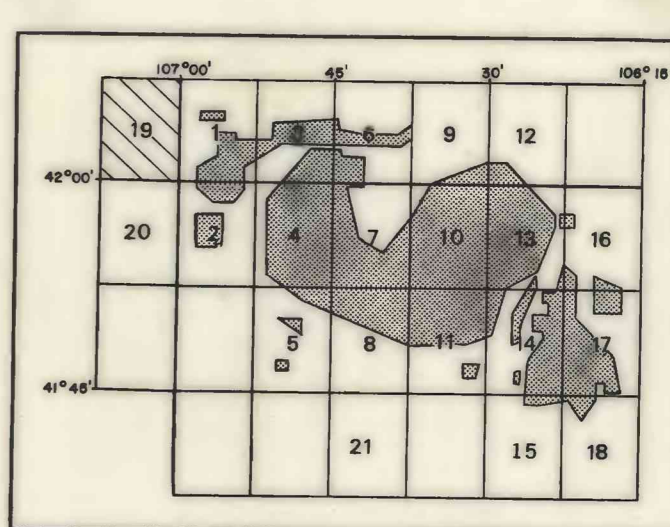
ANTICLINE-Dashed where indefinite, dotted where concealed.

SYNCLINE-Dashed where indefinite, dotted where concealed.

OVERTURNED SYNCLINE-dashed where indefinite.

To convert feet to meters, multiply feet by 0.3048.

REFERENCES
Merewether, E. A., 1971, Geologic map of the Wild Horse Mountain quadrangle, Carbon County, Wyoming; U.S. Geol. Survey Geol. Quad Map GQ-887.

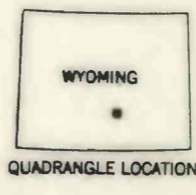
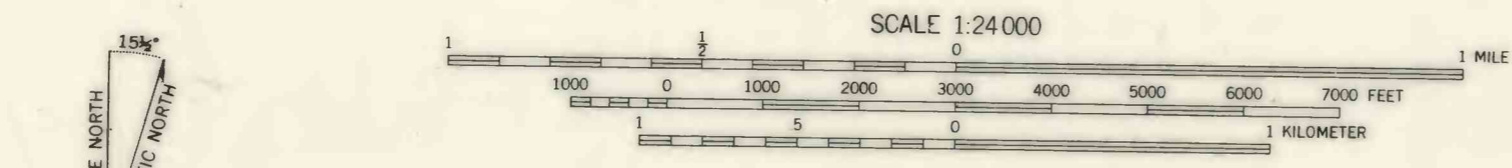


MAP SHOWING LOCATION OF THE WILD HORSE MOUNTAIN (19) QUADRANGLE AND THE HANNA-CARBON BASINS KNOWN RECOVERABLE COAL RESOURCE AREA, WYOMING.

OPEN FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

Base map from U.S. Geological Survey, 1953

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COAL RESOURCE OCCURRENCE MAP OF THE WILD HORSE MOUNTAIN QUADRANGLE, CARBON COUNTY, WYOMING

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