

EXPLANATION

1 GL 6442 R 429 C 20 R 19 TD 450

10 GL 6565 NR 780 R 8716 TD 9496

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

89 88 EL7 = Elmo Lens 7 86 SRL 7a = Schneider Ridge Lens 1a L = Local lens EL, SRL = Local bed identifier

COAL BED SYMBOLS AND NAMES

86 32.8/71.5

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

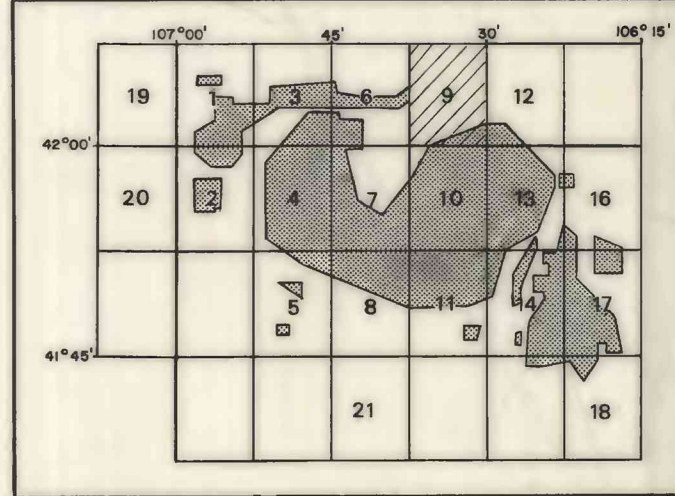
FAULT—Dashed where approximately located. U, upthrown side; D, downthrown side.

ABANDONED UNDERGROUND MINE

To convert feet to meters, multiply feet by 0.3048.

REFERENCES

Dobbin, C.E., Bowen, C.F., and Hoots, H.W., 1929, Geology and coal and oil resources of the Hanna and Carbon Basins, Carbon County, Wyoming. U.S. Geol. Survey Bull. 804, 88 p., 27 pls., 3 figs. Glass, G.B., 1972, Mining in the Hanna coal field; Wyoming Geol. Survey Misc. Rept., 45 p., 13 figs.



MAP SHOWING LOCATION OF THE TE RANCH (9) QUADRANGLE AND THE HANNA-CARBON BASINS KNOWN RECOVERABLE COAL RESOURCE AREA, WYOMING.

COAL RESOURCE OCCURRENCE MAP OF THE TE RANCH QUADRANGLE, CARBON COUNTY, WYOMING

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