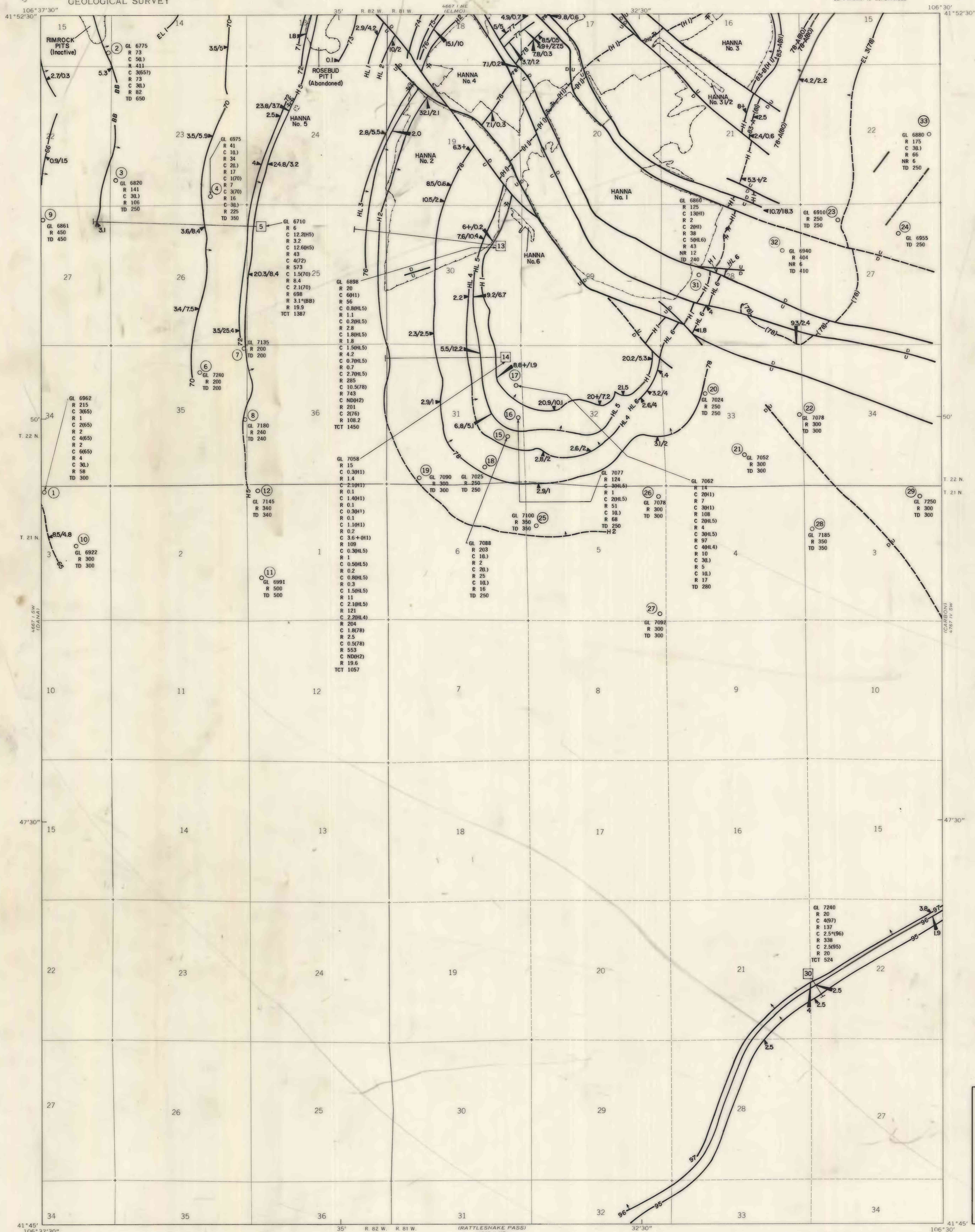


UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

HANNA QUADRANGLE WYOMING-CARBON CO. 7.5 MINUTE SERIES (TOPOGRAPHIC)



EXPLANATION

- Legend for symbols and data points including GL, R, C, NR, TD, and symbols for coal test holes and drill-hole data.

- Legend for coal bed symbols and names including H1, H2, H3, H4, H5, H6, EL, BB, and L.

TRACE OF COAL BED OUTCROP - Line dashed where outcrop is uncertain. Showing thickness of coal, in feet, or ratio of coal thickness to interburden, in feet, measured at triangle.

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

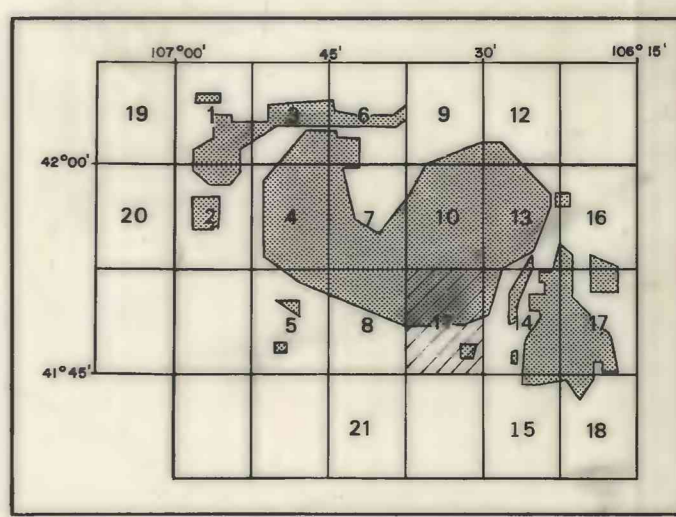
STRIP MINE UNDERGROUND MINE WORKINGS

ABANDONED UNDERGROUND MINE

To convert feet to meters, multiply feet by 0.3048.

REFERENCES

- List of references including Dobbin, C.E., Bowen, C.F., and Hoots, H.W., 1929; Glass, G.B., 1972; and Wyoming Geol. Survey, 1977.



MAP SHOWING LOCATION OF THE HANNA (11) QUADRANGLE AND THE HANNA-CARBON BASINS KNOWN RECOVERABLE COAL RESOURCE AREA, WYOMING.

COAL RESOURCE OCCURRENCE MAP OF THE HANNA QUADRANGLE, CARBON COUNTY, WYOMING BY TEXAS INSTRUMENTS INCORPORATED 1978

