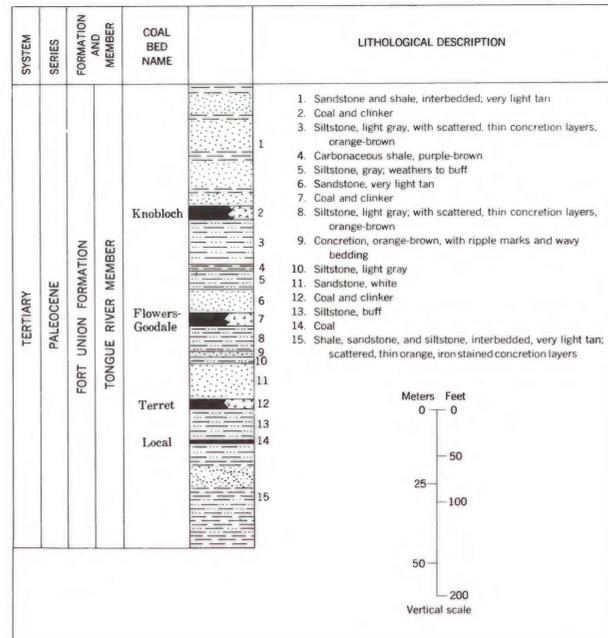
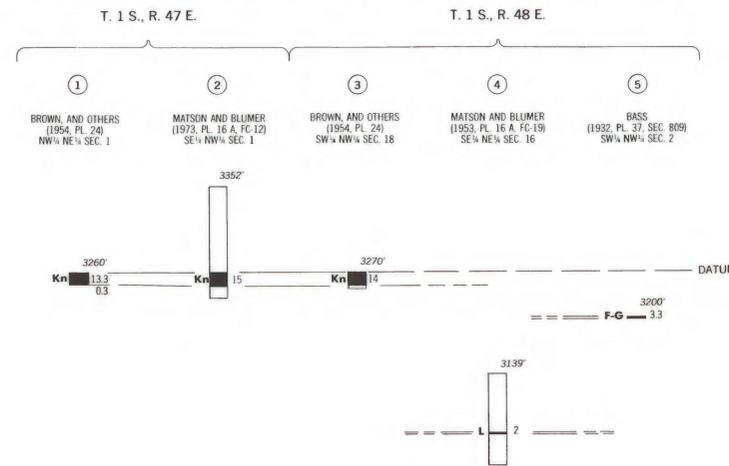


COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN MEASURED SECTIONS, COMPOSITE SECTIONS, AND DRILL HOLES



EXPLANATION

- ⑧ Index number (within circle or square)
- BROWN AND OTHERS (1954, PL. 24) SW 1/4 NE 1/4 SEC. 22 Source of information
- Location
- Ground elevation
- Rock interval; thickness is estimated on composite sections.
- Coal bed, showing thickness in feet. Where a thickness fraction is shown, it indicates the net coal thickness (upper number), and the net partings thickness (lower number).
- Column shown closed if at total depth
- Coal bed symbols and names
Kn—Knobloch
F-G—Flowers-Goodale
Te—Terret
L—Local

REFERENCES

- BASS, N.W., 1932, The Ashland coal field, Rosebud, Powder River, and Custer Counties, Montana: U.S. Geol. Survey Bull. 831-B, p. 19-105.
- BROWN, A., and others, 1954, Strippable coal in Custer and Powder River Counties, Montana: U.S. Geol. Survey Bull. 995-E, p. 151-199.
- GILMOUR, E.H., and WILLIAMS, L.A., 1969, Geology and coal resources of the Foster Creek coal deposit; eastern Montana: Mont. Bur. Mines and Geol. Bull. 73, 9 p.
- MATSON, R.E., and BLUMER, J.W., 1973, Quality and reserves of strippable coal, selected deposits, south-eastern Montana: Mont. Bur. Mines and Geol. Bull. 91, 135 p. [Original logs of drill holes were released as Montana Bureau of Mines and Geology open-file reports (and as an appendix to Bull. 91) which contain more complete information than is shown in their Bull. 91.]

