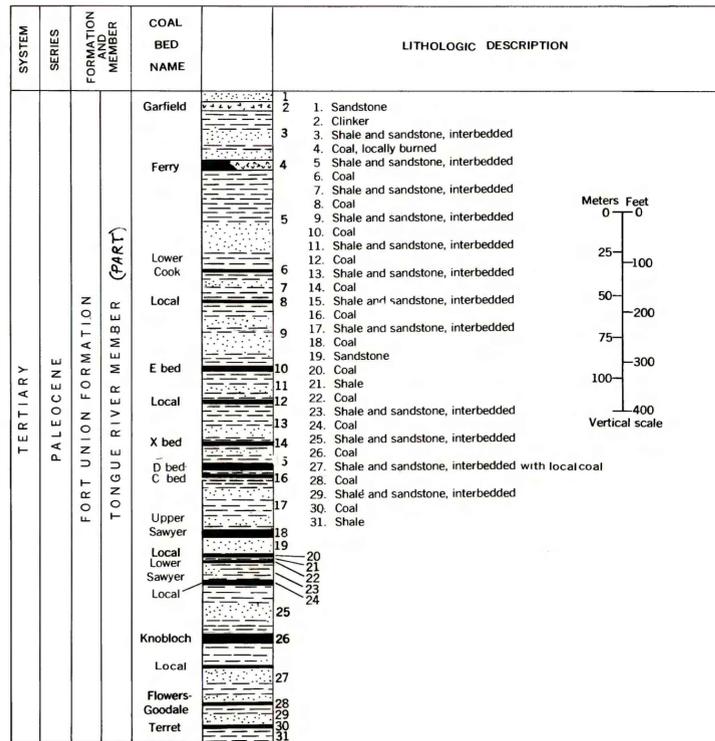


COMPOSITE COLUMNAR SECTION



EXPLANATION

Index number (within circle or square)

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)

Coal bed, symbols and names

- C<sub>2</sub>**—Lower Cook
- L**—Local
- E**—E bed
- X**—X bed
- D**—D bed
- C**—C bed
- C and D**—C and D beds
- Sa<sub>1</sub>**—Upper Sawyer
- Sa<sub>2</sub>**—Lower Sawyer
- Kn**—Knobloch
- F-G**—Flowers-Goodale

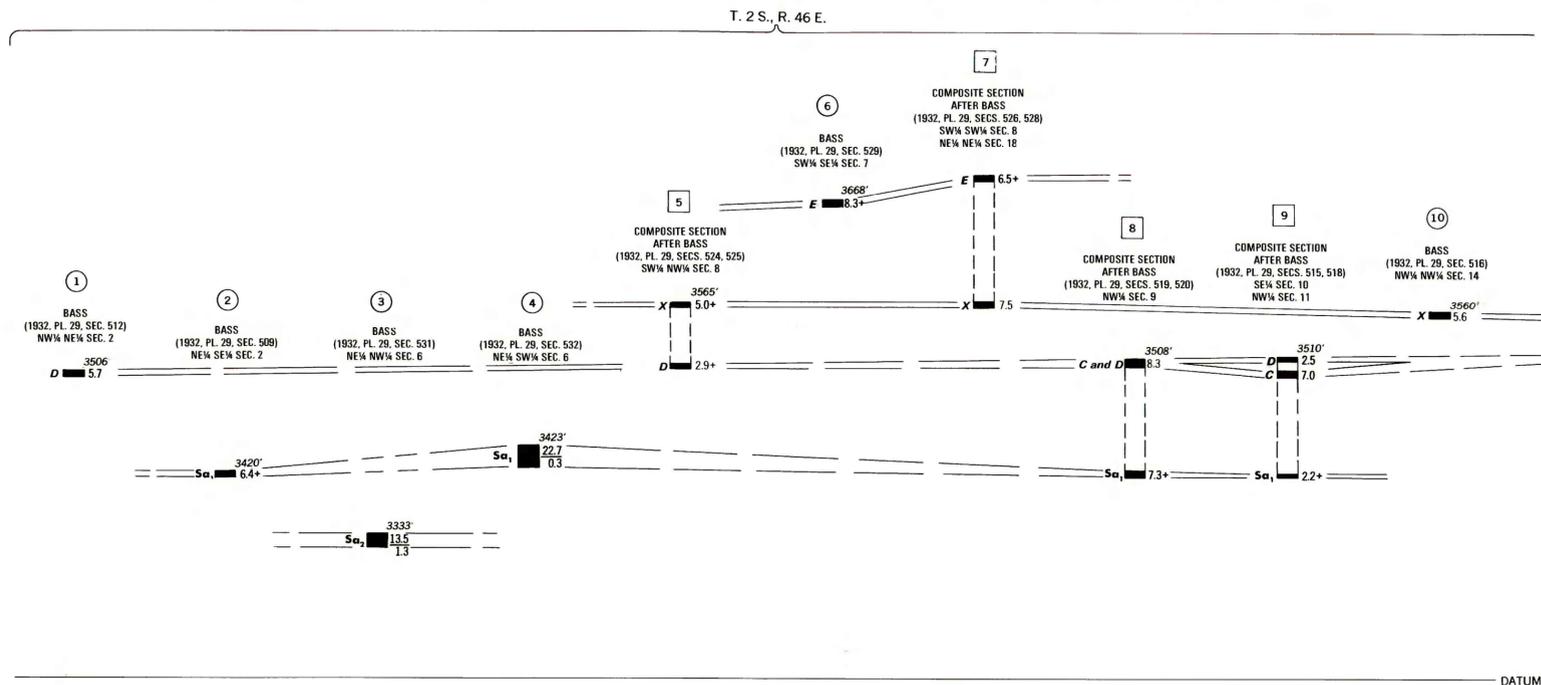
Column shown closed if at total depth

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.

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.)

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



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