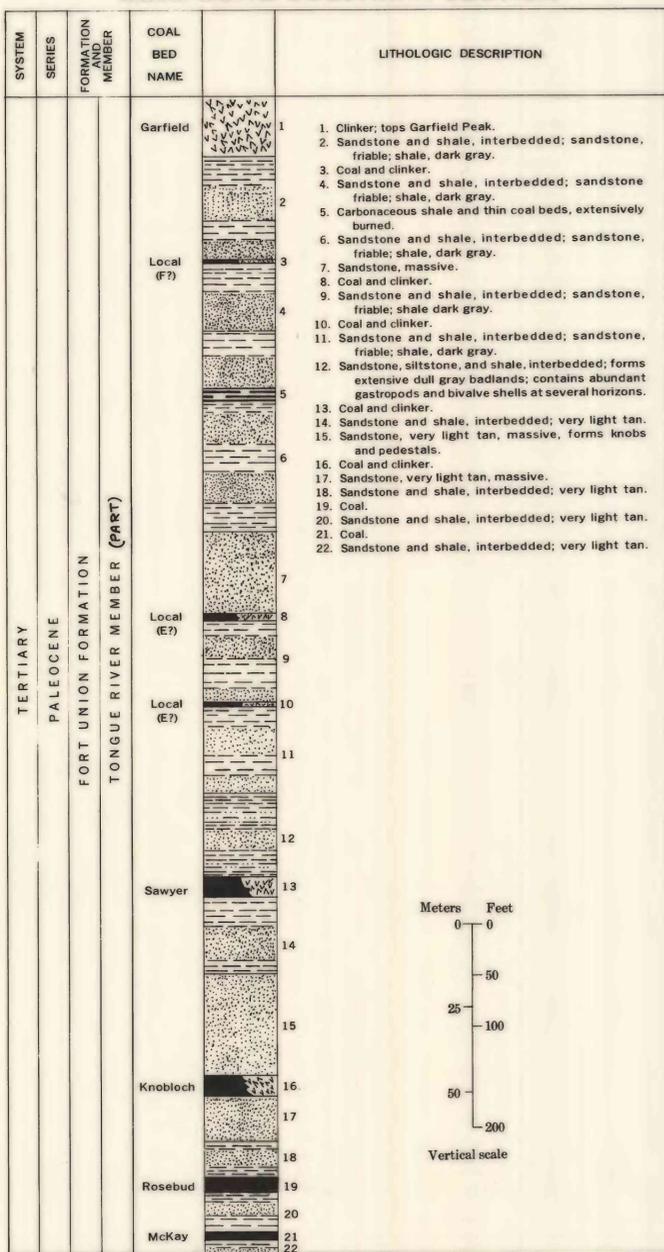
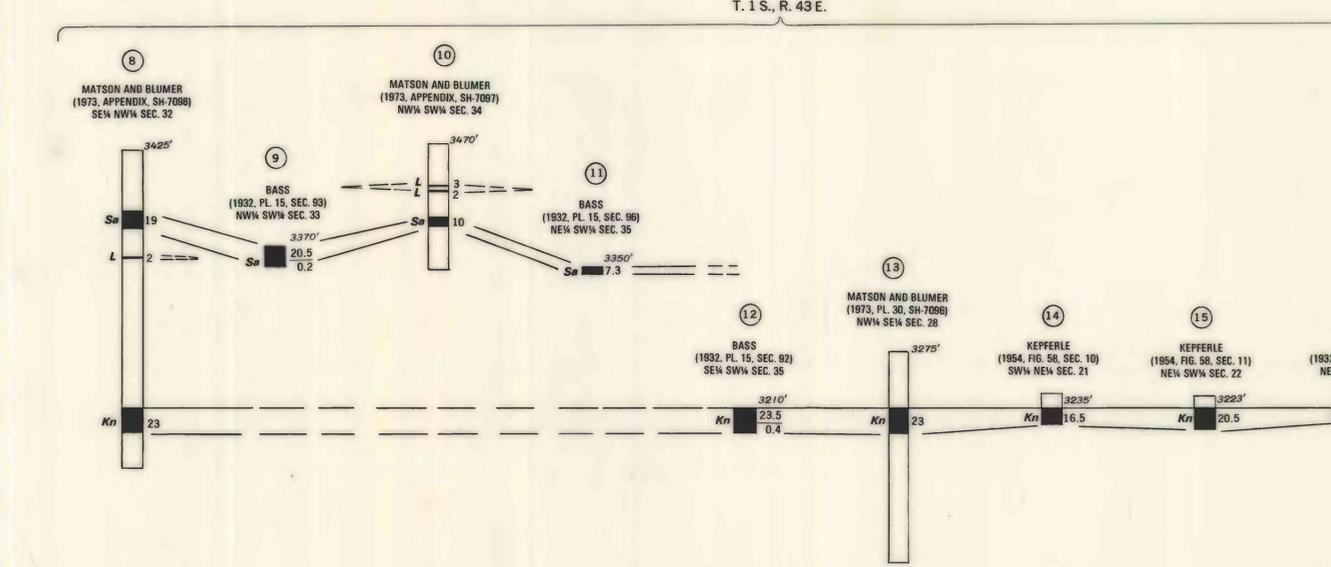
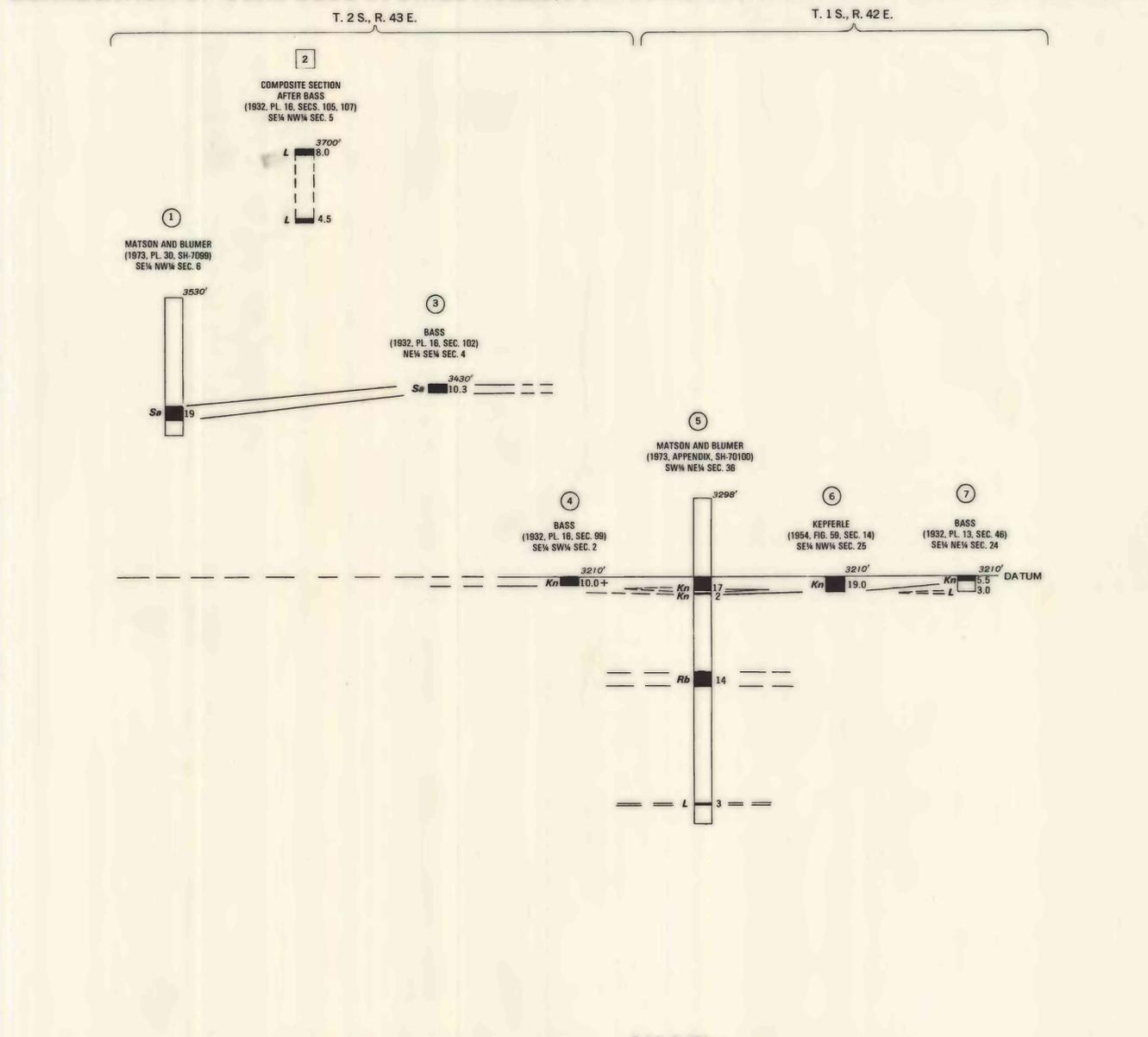


COMPOSITE COLUMNAR SECTION



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



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. Fraction indicates the net coal thickness (upper number) and net partings thickness (lower number).

Coal bed symbols and names
L - Local
Sa - Sawyer
Kn - Knobloch
Rb - Rosebud

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.

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Matson, R. E., and Blumer, J. W., 1973, Quality and reserves of strippable coal, selected deposits, southeastern 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.]

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COAL RESOURCE OCCURRENCE MAP OF THE GARFIELD PEAK QUADRANGLE, ROSEBUD COUNTY, MONTANA
 BY
 COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
 1979

PLATE 3
COAL DATA SHEET

OPEN FILE REPORT 79-010
 PLATE 3 OF 13
 OPEN FILE REPORT
 This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.
 Compiled in 1977