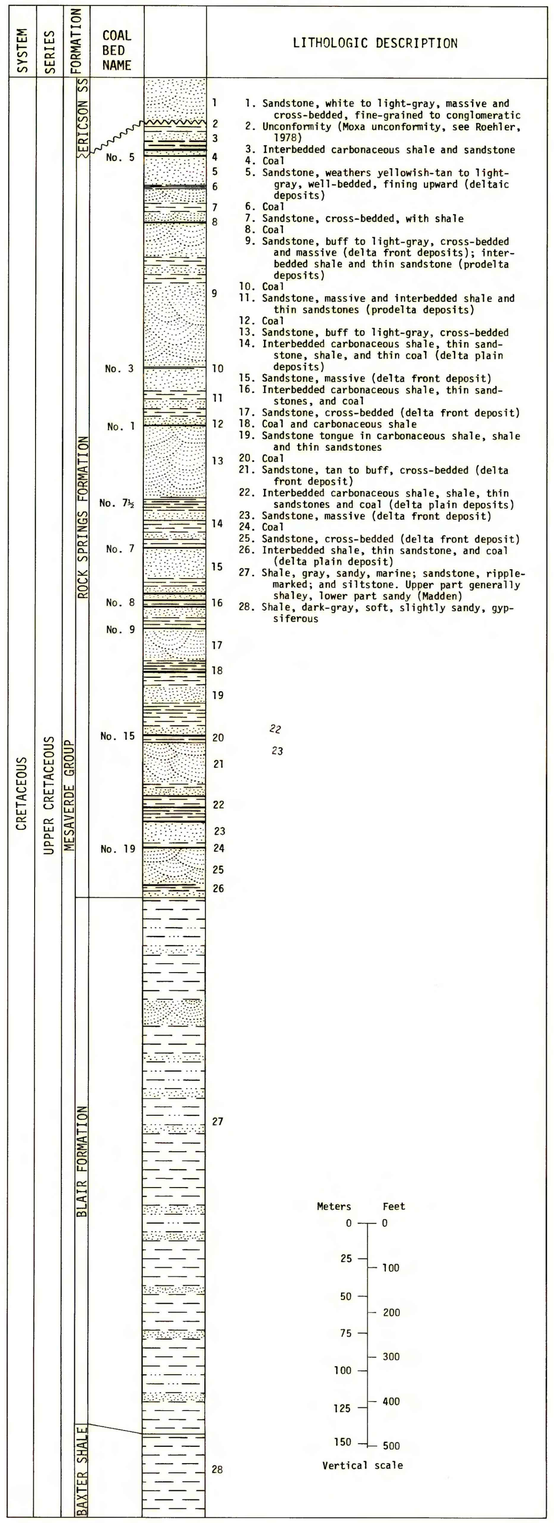
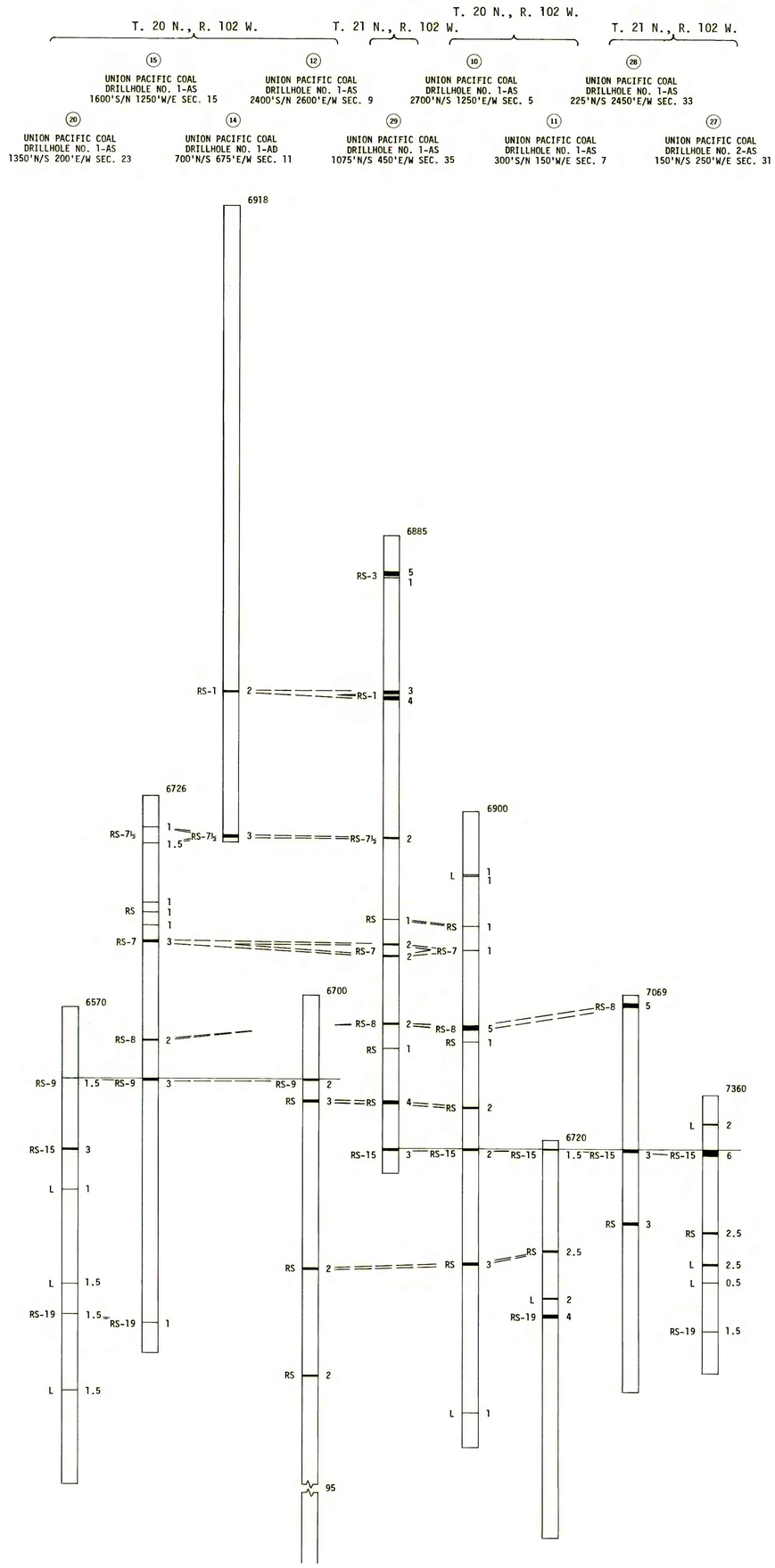
COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN DRILL HOLES



EXPLANATION

29 UNION PACIFIC COAL DRILLHOLE NO. 1-AS 1075'N/S 450'E/W SEC. 35	Company and drillhole name Drillhole location
6885	Altitude, in feet, of drillhole
	Rock interval
RS-1 3	Coal bed, showing thickness in feet
95	Break in rock interval, showing thickness, in feet, not plotted
	Coal bed symbols and names

RS-3 - Rock Springs No. 3
RS-1 - Rock Springs No. 1
RS-7½ - Rock Springs No. 7½
RS-7 - Rock Springs No. 7
RS-8 - Rock Springs No. 8
RS-9 - Rock Springs No. 9
RS-15 - Rock Springs No. 15
RS-19 - Rock Springs No. 19
RS - Rock Springs, undifferentiated
L - Local

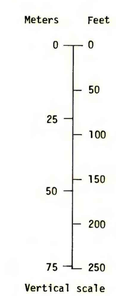
Column shown closed if hole at total depth

REFERENCES

Hale, L.A., 1950, Stratigraphy of the Upper Cretaceous Montana Group in the Rock Springs uplift, Sweetwater County, Wyoming, in Southwestern Wyoming, Wyoming Geol. Assoc. Guidebook, 5th Ann. Field Conf., 1950: p. 49-58.

Rocky Mountain Energy Co., (no date), Unpublished drillhole data from the Union Pacific coal inventory of 1970.

Roehler, H.W., 1978, Correlations of coal beds in the Rock Springs Formation in measured sections on the east flank of the Rock Springs uplift, Sweetwater County, Wyoming: U.S. Geol. Survey Open-File Report 78-247.



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

Compiled in 1978

COAL RESOURCE OCCURRENCE MAP OF THE THAYER JUNCTION QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY

DAMES & MOORE

1979