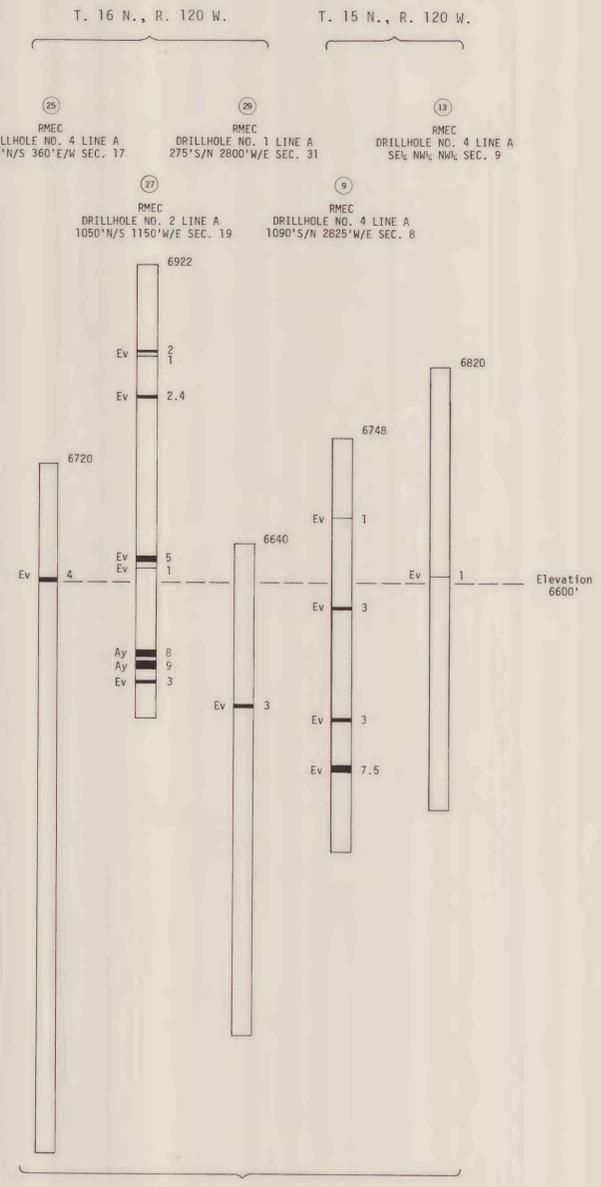
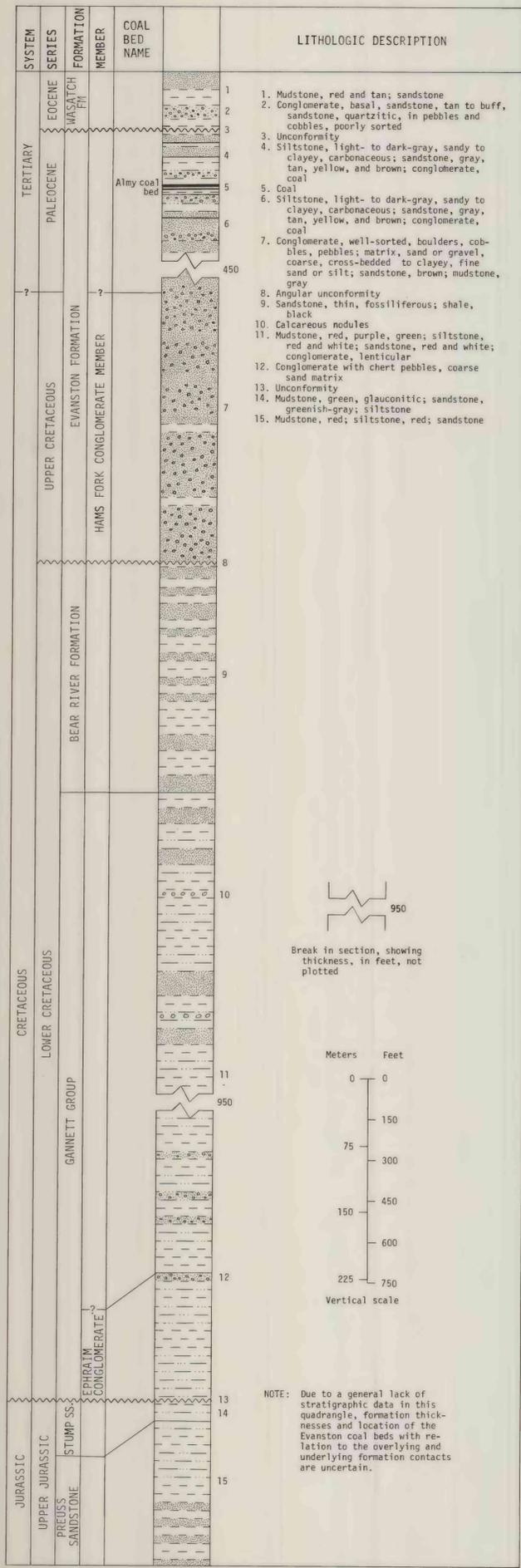


COMPOSITE COLUMNAR SECTION

CORRELATION OF COAL BEDS IN DRILL HOLES



EXPLANATION

(25) Index number
RMEC Drillhole company and name
DRILLHOLE NO. 4 LINE A 1650°N/S 360°E/W SEC. 17 Drillhole location

6720 Altitude, in feet, of drillhole

Rock interval

Ev 4 Coal bed showing thickness in feet
Coal bed symbols and names
Ay - Almy bed of the Evanston
Ev - Evanston, undifferentiated

Column shown closed if hole at total depth

REFERENCES

Cook, W.R., III, 1977, The structural geology of the Aspen Tunnel area, Uinta County, Wyoming, in Rocky Mountain and thrust belt geology and resources, Joint Wyoming, Montana, and Utah Geol. Assoc. Guidebook, 29th Ann. Field Conf., 1977: p. 397-405.

Eyer, J.A., 1969, Gannett Group of western Wyoming and southeastern Idaho: American Assoc. of Petroleum Geologists Bull., v. 53, No. 7, p. 1368-1390, 8 figs.

Glass, G.B., 1977, Update on the Hams Fork coal region, in Rocky Mountain and thrust belt geology and resources, Joint Wyoming, Montana, and Utah Geol. Assoc. Guidebook, 29th Ann. Field Conf., 1977: p. 639-706.

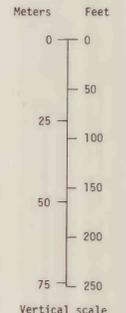
Oriel, S.S., and Tracey, J.I., Jr., 1970, Uppermost Cretaceous and Tertiary stratigraphy of Fossil Basin, southwestern Wyoming: U.S. Geol. Survey Prof. Paper 635, 53 p.

Rocky Mountain Energy Co., (no date), Unpublished drill hole data from the Union Pacific coal inventory of 1969.

Roehler, H.W., Swanson, V.E., and Sanchez, J.D., 1977, Summary report of the geology, mineral resources, engineering geology, and environmental geochemistry of the Sweetwater-Kemmerer area, Wyoming, part A, geology and mineral resources: U.S. Geol. Survey Open-File Report 77-360, 80 p.

Rubey, M.W., Oriel, S.S., and Tracey, J.I., Jr., 1975, Geology of the Sage and Kemmerer 15-minute quadrangles, Lincoln County, Wyoming: U.S. Geol. Survey Prof. Paper 855, 18 p.

Veatoh, A.C., 1907, Geography and geology of a portion of southwestern Wyoming with special reference to coal and oil: U.S. Geol. Survey Prof. Paper 56, 178 p.



COAL RESOURCE OCCURRENCE MAP OF THE EVANSTON QUADRANGLE, UINTA COUNTY, WYOMING
BY
DAMES & MOORE
1979