geochemical studies. In the initial mapping of the Little Snake River coal field, Ball

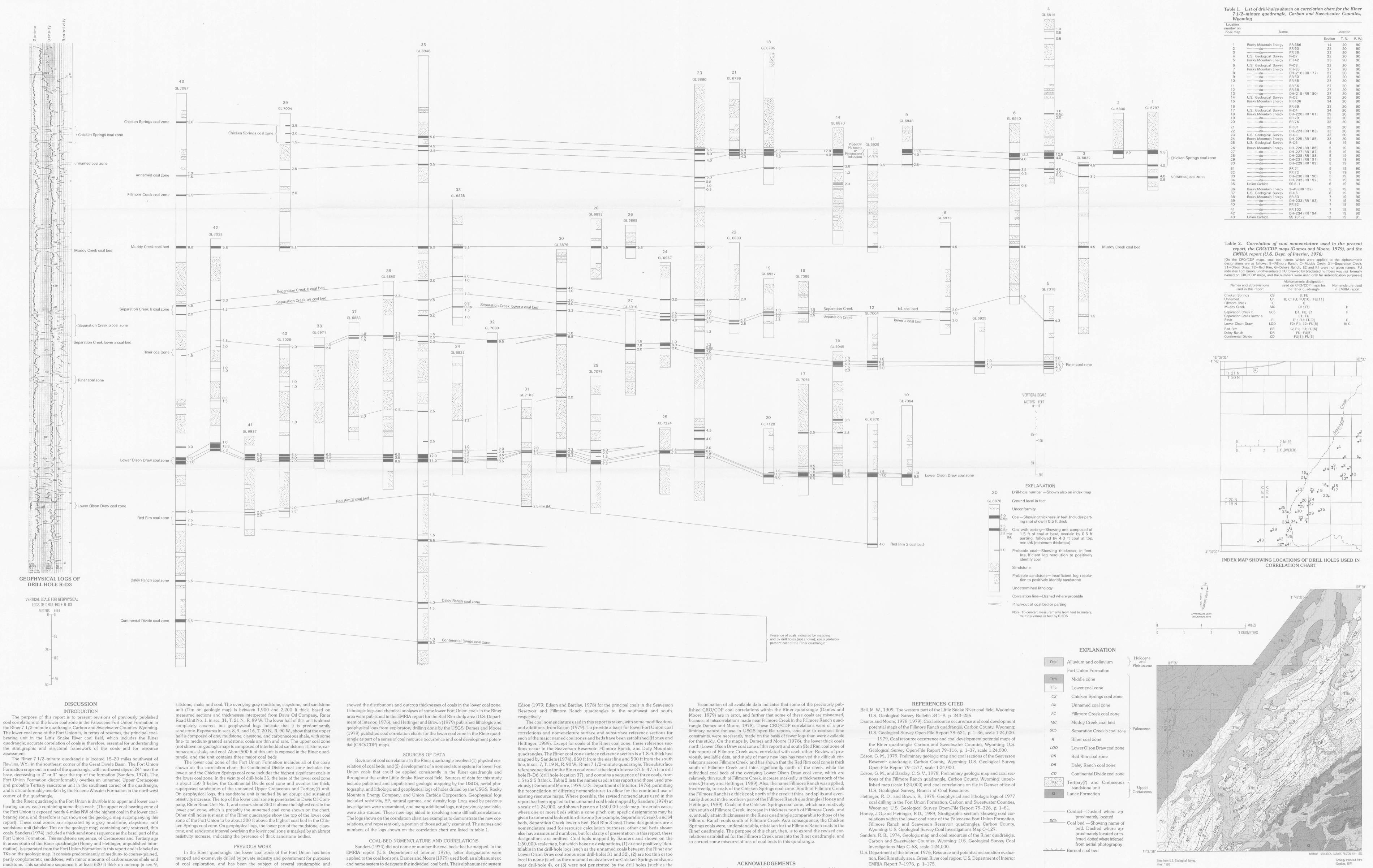
(1909) included the zone within his Tertiary upper coal group. Sanders (1974)

was the same as that used by Rocky Mountain Energy in its coal-drilling program in

this area in the 1970's. The names used by Dames and Moore were proposed by

T. 19 N., R. 90 W. The lower coal zone of the Fort Union Formation (Tflc on

geologic map) is about 1,700 ft thick and is composed of interbedded sandstone,



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unnamed coal above the guestioned Daley Ranch coal zone, and below the Red

Rim coal zone, near drill holes 10, 13, 17, and 20).

GEOLOGIC MAP OF PART OF THE RINER QUADRANGLE