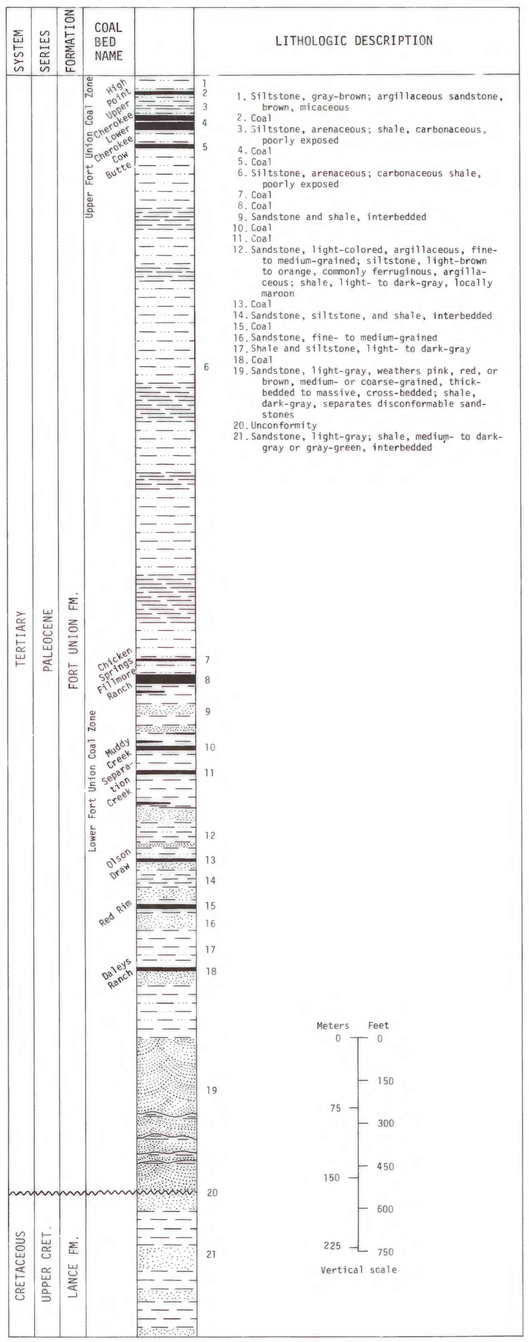
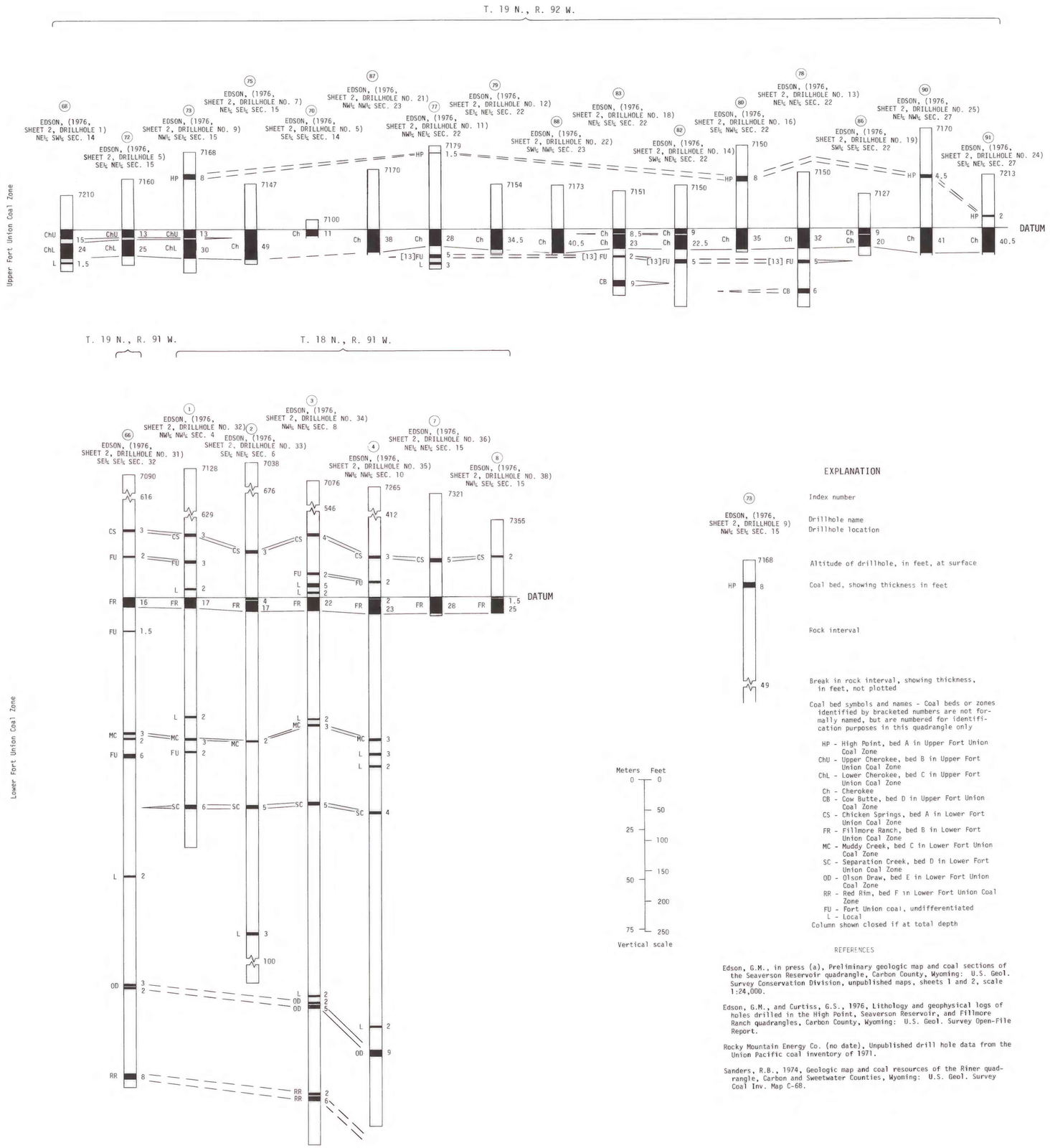
COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN DRILL HOLES



EXPLANATION

73 — Index number

EDSON, (1976, SHEET 2, DRILLHOLE 9) NW¼ SE¼ SEC. 15 — Drillhole name, Drillhole location

7168 — Altitude of drillhole, in feet, at surface

HP 8 — Coal bed, showing thickness in feet

Rock interval

49 — Break in rock interval, showing thickness, in feet, not plotted

Coal bed symbols and names - Coal beds or zones identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only

- HP - High Point, bed A in Upper Fort Union Coal Zone
- ChU - Upper Cherokee, bed B in Upper Fort Union Coal Zone
- ChL - Lower Cherokee, bed C in Upper Fort Union Coal Zone
- Ch - Cherokee
- CB - Cow Butte, bed D in Upper Fort Union Coal Zone
- CS - Chicken Springs, bed A in Lower Fort Union Coal Zone
- FR - Fillmore Ranch, bed B in Lower Fort Union Coal Zone
- MC - Muddy Creek, bed C in Lower Fort Union Coal Zone
- SC - Separation Creek, bed D in Lower Fort Union Coal Zone
- OD - Olson Draw, bed E in Lower Fort Union Coal Zone
- RR - Red Rim, bed F in Lower Fort Union Coal Zone
- FU - Fort Union coal, undifferentiated
- L - Local

Column shown closed if at total depth

Meters 0, 25, 50, 75 — Feet 0, 50, 100, 150, 200, 250 — Vertical scale

REFERENCES

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Sanders, R.B., 1974, Geologic map and coal resources of the Riner quadrangle, Carbon and Sweetwater Counties, Wyoming: U.S. Geol. Survey Coal Inv. Map C-68.

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

Compiled in 1977/1978

PLATE 3
SHEET 1 OF 2
COAL DATA SHEET

COAL RESOURCE OCCURRENCE MAP OF THE SEAVERSON RESERVOIR QUADRANGLE, CARBON COUNTY, WYOMING

BY
DAMES & MOORE
1979