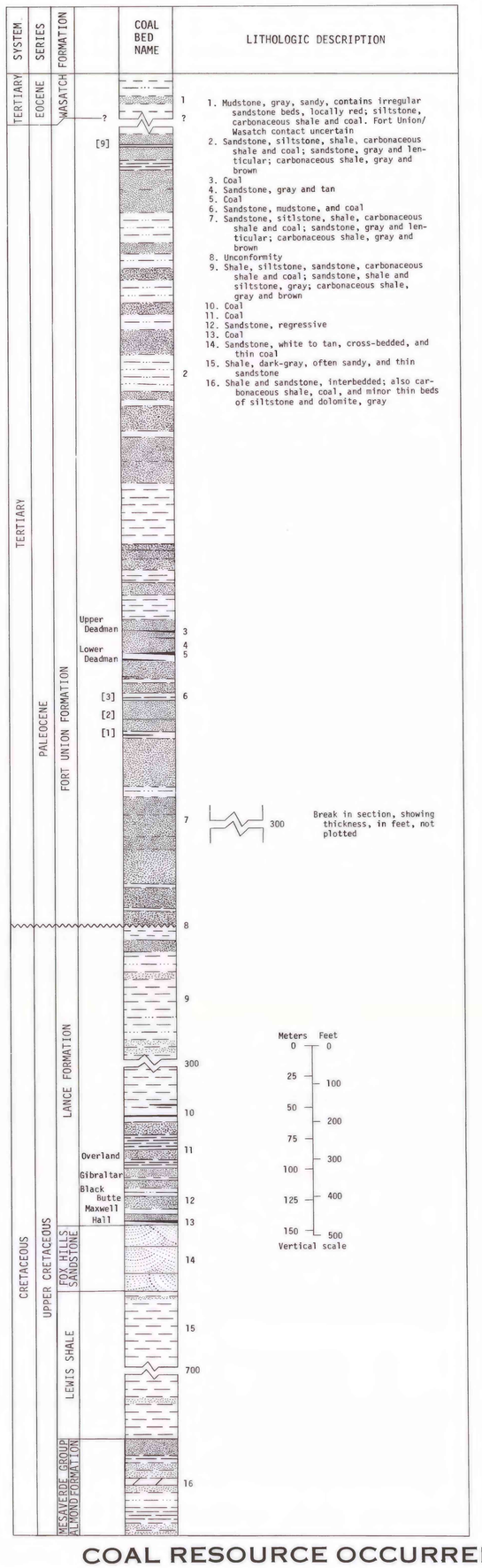
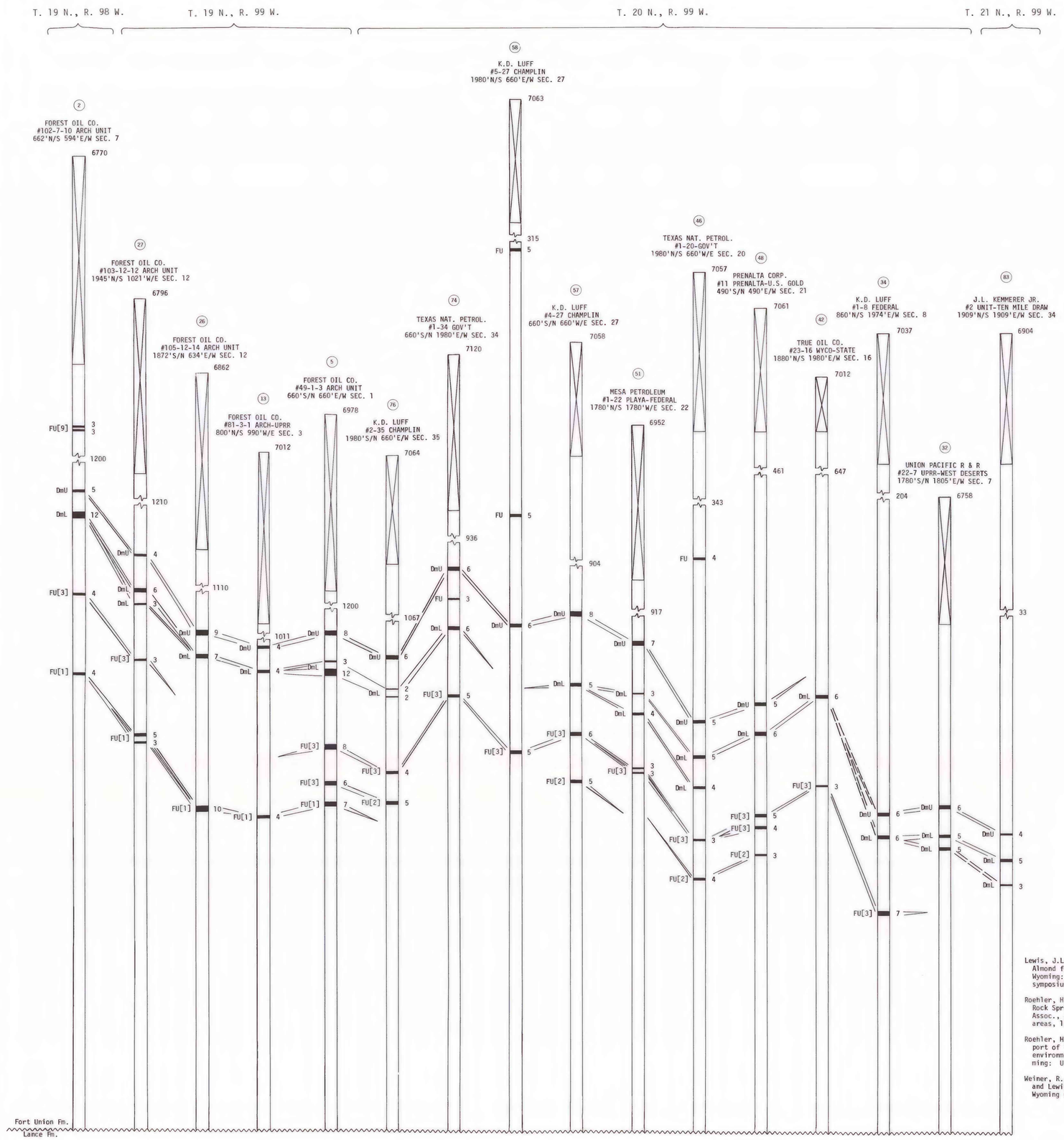
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

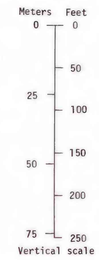
COMPOSITE COLUMNAR SECTION



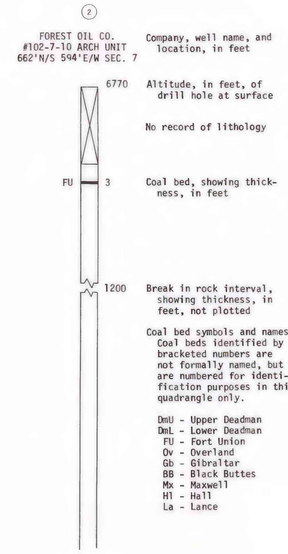
1. Mudstone, gray, sandy, contains irregular sandstone beds, locally red; siltstone, carbonaceous shale and coal. Fort Union/Wasatch contact uncertain
2. Sandstone, siltstone, shale, carbonaceous shale and coal; sandstone, gray and lenticular; carbonaceous shale, gray and brown
3. Coal
4. Sandstone, gray and tan
5. Coal
6. Sandstone, mudstone, and coal
7. Sandstone, sitlstone, shale, carbonaceous shale and coal; sandstone, gray and lenticular; carbonaceous shale, gray and brown
8. Unconformity
9. Shale, siltstone, sandstone, carbonaceous shale and coal; sandstone, shale and siltstone, gray; carbonaceous shale, gray and brown
10. Coal
11. Coal
12. Sandstone, regressive
13. Coal
14. Sandstone, white to tan, cross-bedded, and thin coal
15. Shale, dark-gray, often sandy, and thin sandstone
16. Shale and sandstone, interbedded; also carbonaceous shale, coal, and minor thin beds of siltstone and dolomite, gray

CORRELATION OF COAL BEDS IN DRILL HOLES





EXPLANATION



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

DmU - Upper Deadman
DmL - Lower Deadman
FU - Fort Union
Ov - Overland
Gb - Gibraltar
BB - Black Buttes
Mx - Maxwell
Hl - Hall
La - Lance

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Weiner, R.J., 1965, Stratigraphy and petroleum occurrences, Almond and Lewis formations (Upper Cretaceous); Wamsutter Arch, Wyoming: Wyoming Geol. Assoc. Guidebook, 19th Ann. Field Conf., p. 65-80.

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

OPEN FILE REPORT 79-1030
PLATE 3 OF 27

COAL RESOURCE OCCURRENCE MAP OF THE BITTER CREEK NE QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
DAMES & MOORE

1979

PLATE 3
COAL DATA SHEET