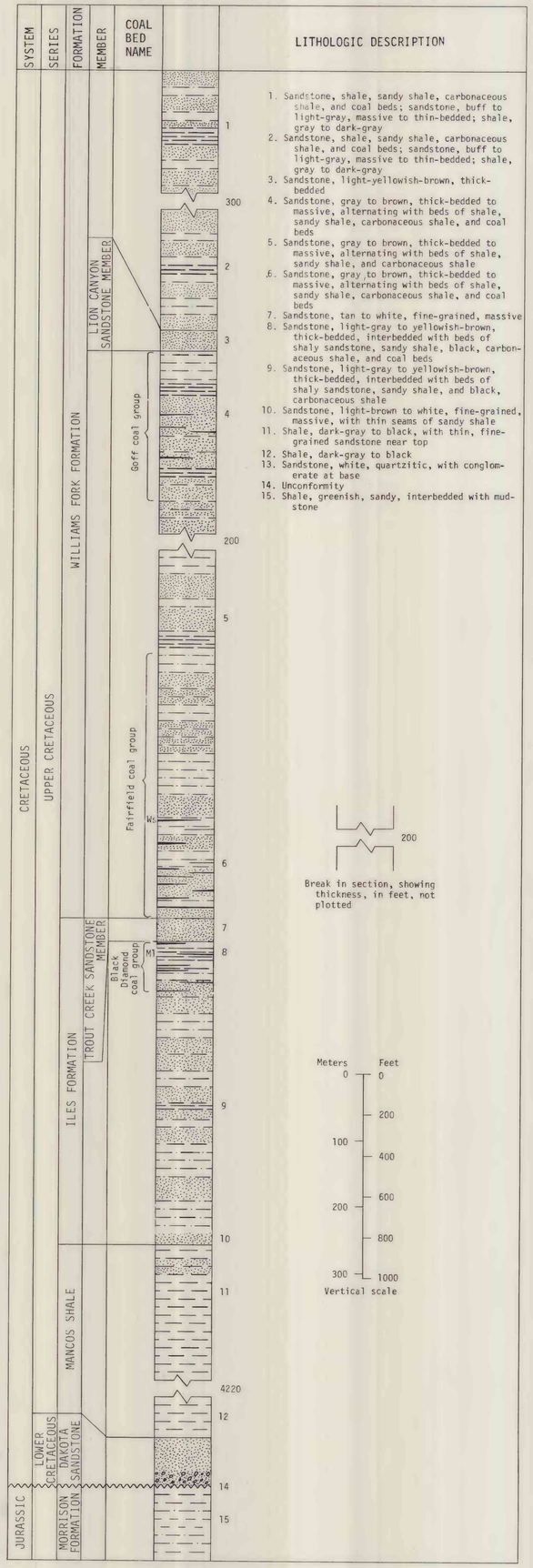
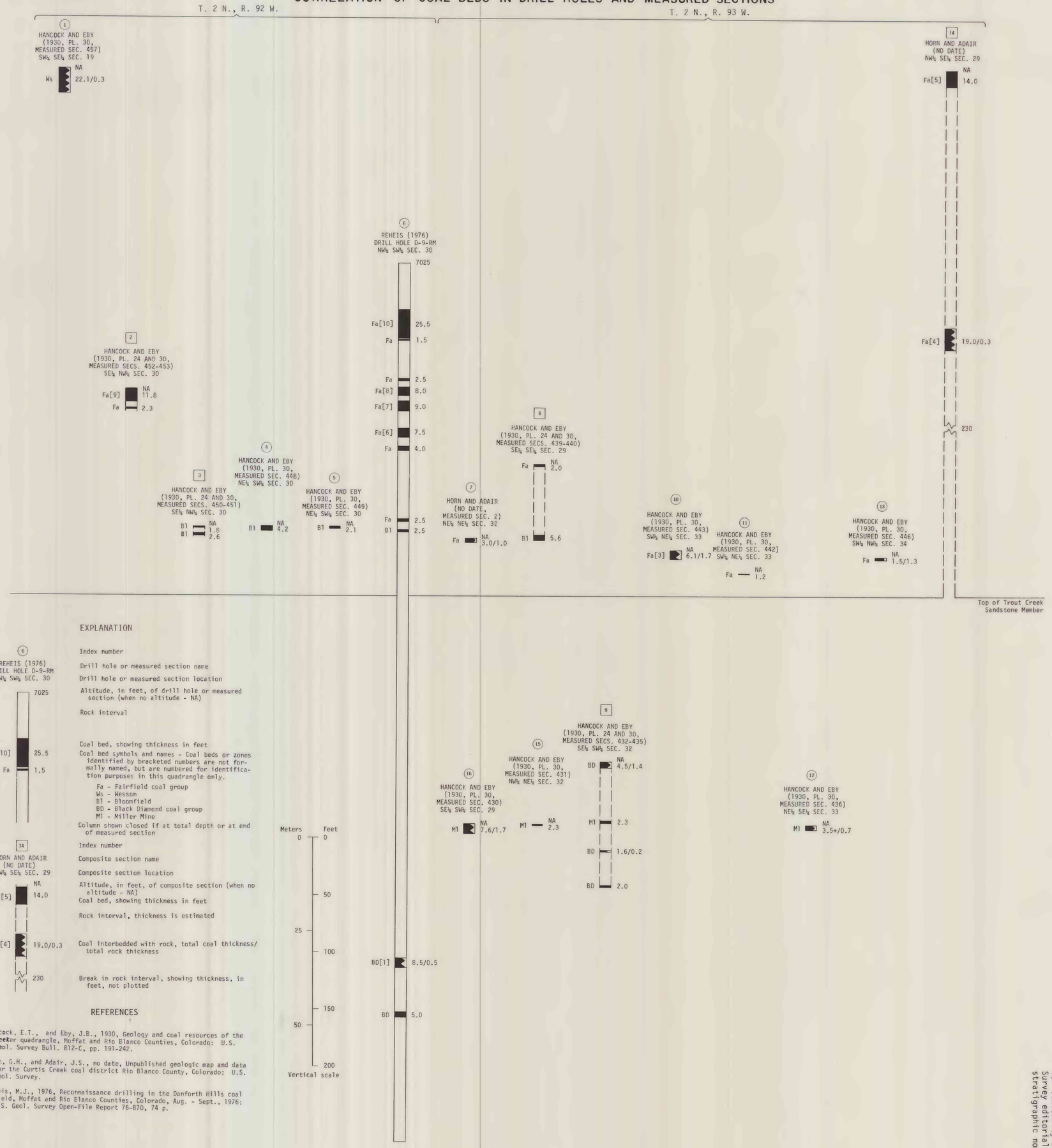
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN FILE REPORT 79-1408
PLATE 3 OF 4

COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS



EXPLANATION

6	Index number
REHEIS (1976) DRILL HOLE D-9-RM NW¼ SW¼ SEC. 30	Drill hole or measured section name
	Drill hole or measured section location
7025	Altitude, in feet, of drill hole or measured section (when no altitude - NA)
	Rock interval
Fa[10] 25.5	Coal bed, showing thickness in feet
Fa 1.5	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. Fa - Fairfield coal group; Ws - Wesson; Bl - Bloomfield; BD - Black Diamond coal group; M1 - Miller Mine
	Column shown closed if at total depth or at end of measured section
14	Index number
HORN AND ADAIR (NO DATE) NW¼ SE¼ SEC. 29	Composite section name
	Composite section location
NA	Altitude, in feet, of composite section (when no altitude - NA)
Fa[5] 14.0	Coal bed, showing thickness in feet
	Rock interval, thickness is estimated
Fa[4] 19.0/0.3	Coal interbedded with rock, total coal thickness/total rock thickness
230	Break in rock interval, showing thickness, in feet, not plotted

REFERENCES

Hancock, E.T., and Eby, J.B., 1930, Geology and coal resources of the Meeker quadrangle, Moffat and Rio Blanco Counties, Colorado: U.S. Geol. Survey Bull. 812-C, pp. 191-242.

Horn, G.H., and Adair, J.S., no date, Unpublished geologic map and data for the Curtis Creek coal district Rio Blanco County, Colorado: U.S. Geol. Survey.

Reheis, M.J., 1976, Reconnaissance drilling in the Danforth Hills coal field, Moffat and Rio Blanco Counties, Colorado, Aug. - Sept., 1976: U.S. Geol. Survey Open-File Report 76-870, 74 p.

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

COAL RESOURCE OCCURRENCE MAP OF THE RATTLESNAKE MESA QUADRANGLE, RIO BLANCO COUNTY, COLORADO

BY
DAMES & MOORE

1979

Compiled in 1979

PLATE 3
COAL DATA SHEET