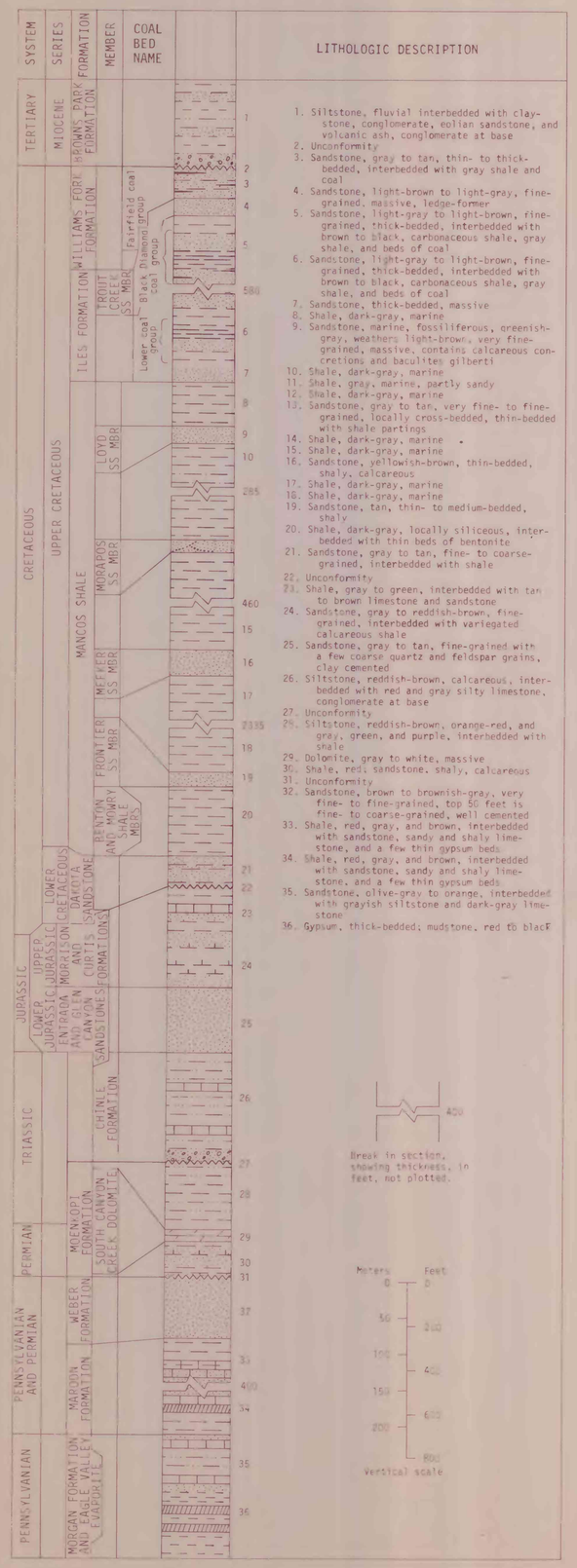
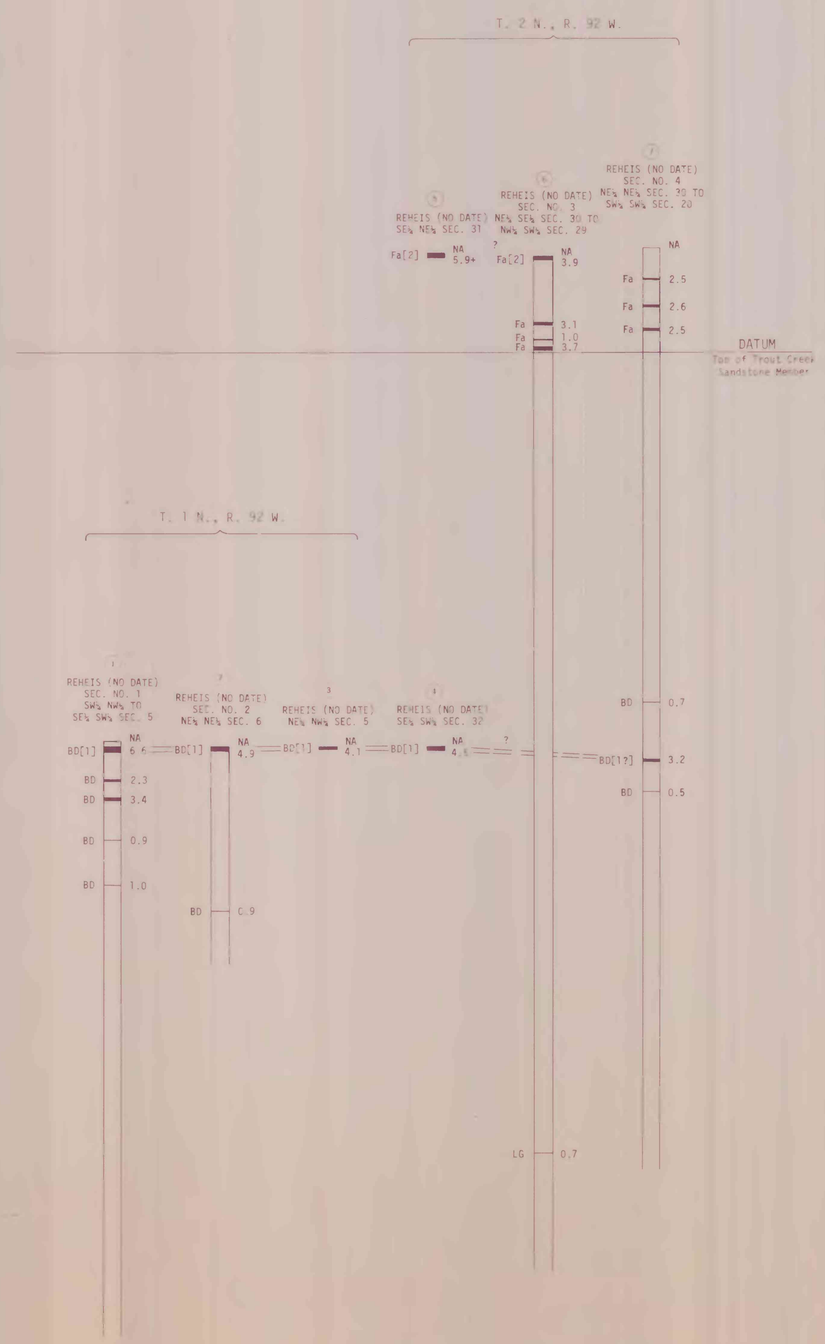
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN FILE REPORT 79-1409
PLATE 2 OF 2

COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN MEASURED SECTIONS



EXPLANATION

Index number

REHEIS (NO DATE) SEC. NO. 4 NE¼ NE¼ SEC. 30 TO SW¼ SW¼ SEC. 20 — Measured section name; Measured section location

NA — Altitude, in feet, of top of measured section (when no altitude - NA)

Rock interval

Fa 2.5 — Coal bed, showing thickness in feet

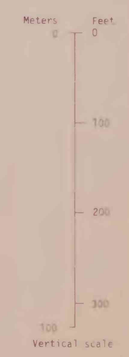
Fa 2.6; BD 2.9 — Coal bed symbols and names - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

Fa - Fairfield coal group
BD - Black Diamond coal group
LG - Lower Coal Group

REFERENCES

Dyni, J.R., 1966, Measured sections of the Mesaverde Group and list of fossils collected from the Mancos Shale and Mesaverde Group, Thornburg area, Moffat and Rion Blanco Counties, Colorado: U.S. Geol. Survey Oil and Gas Invest. Map OM-216.

Reheis, M.J., no date, Preliminary report and geologic map of the Sawmill Mountain quadrangle, Rio Blanco County, Colorado: U.S. Geol. Survey, in preparation.



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

Compiled in 1979

PLATE 2
COAL DATA SHEET

COAL RESOURCE OCCURRENCE MAP OF THE SAWMILL MOUNTAIN QUADRANGLE, RIO BLANCO COUNTY, COLORADO

BY
DAMES & MOORE

1979