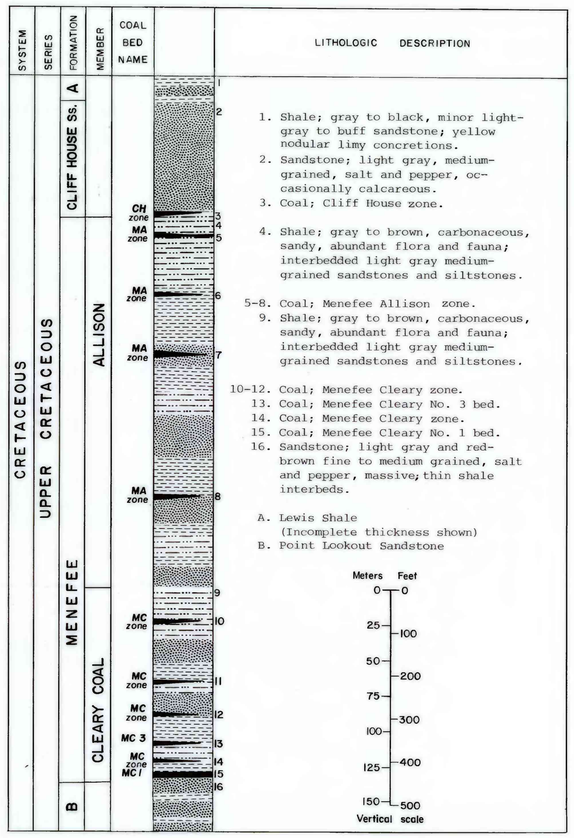
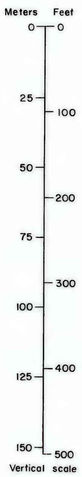
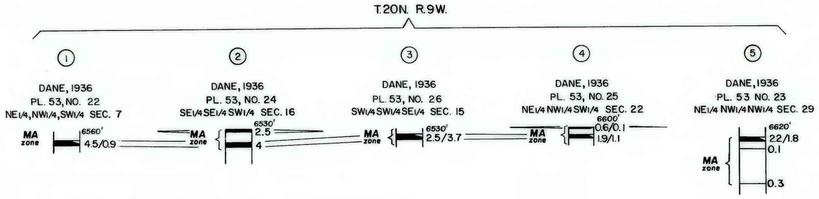
CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS

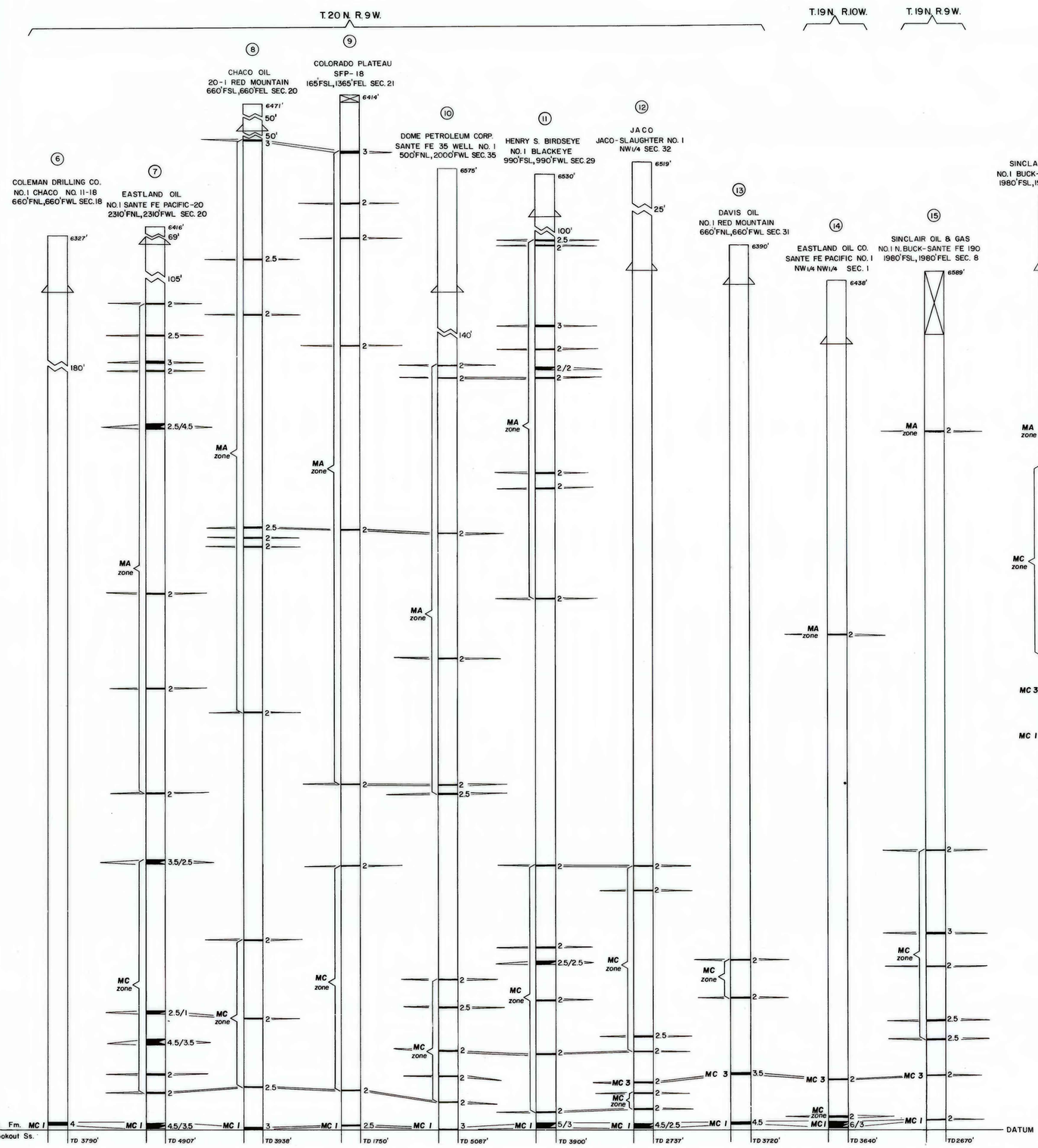
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMPOSITE COLUMNAR SECTION









EXPLANATION

- 15 — Index number
- SINCLAIR OIL & GAS NO.1 BUCK-SANTE FE 190 1980'FSL,1980'FEL SEC. 8 — Company and well name or measured section reference
- Well or measured section location
- 6589' — Altitude at surface
- Bottom of casing
- No record interval
- Rock interval
- MA zone 2 — Break in rock interval, showing thickness in feet
- 597'
- MC zone 3 — Coal bed, showing thickness in feet
- MC 3 2.5
- MC 1 2 TD 2670' — Total depth of well in feet
- 4.5/3.5 — Coal interbedded with rock total coal thickness/ total rock thickness

Coal bed/zone symbols and names
MA Zone-Menefee Allison coal zone
MC Zone-Menefee Cleary coal zone
MC3-Menefee Cleary No. 3 coal bed
MC1-Menefee Cleary No. 1 coal bed

COAL RESOURCE OCCURRENCE MAP OF THE SEVEN LAKES NE QUADRANGLE, McKINLEY COUNTY, NEW MEXICO
BY BERGE EXPLORATION, INC. 1979

OPEN FILE REPORT 79-638
PLATE 3 OF 17

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

PLATE 3
COAL DATA SHEET