Table 2F.--Gamma-ray and density logs of drill hole P-2.

[FNL, from north line; FSL, from south line; FEL, from east line; FWL, from west line. LS, land surface. MB, marker bed. OZ, ore zone. On gamma-ray log, radiation increases toward the right; on density log, rock density increases toward the left. To convert from English to metric units, multiply feet by 0.3048 to obtain meters; multiply inches by 2.54 to obtain centimeters.]

U.S. GEOLOGICAL SURVEY | WATER RESOURCES DIVISION | NEW MEXICO DISTRICT

POTASH RESOURCE EVALUATION STUDY, WASTE ISOLATION PILOT PLANT AREA

WELL: P-2

COUNTY: EDDY STATE: NEW MEXICO

LATITUDE-LONGITUDE:

DATE LOGGED: 9-2-76

HOLE DIAM.: 5 7/8" to 610' 3 15/16" to 1895'

CASING: 7" LS to 20' 4½" to 610'

FLUID LEVEL (From LS): 345'

LOCATION: 172' FEL, 125' FNL, SEC. 28, T. 22 S., R. 31 E.

WELL NUMBER: 22. 31. 28. 222

LAND SURFACE ELEVATION: 3477.7 (datum mean sea level)

TOTAL DEPTH:

DRILLER: 1895'

LOGGED: 1894'

OPERATOR(S): BASLER - MERCER

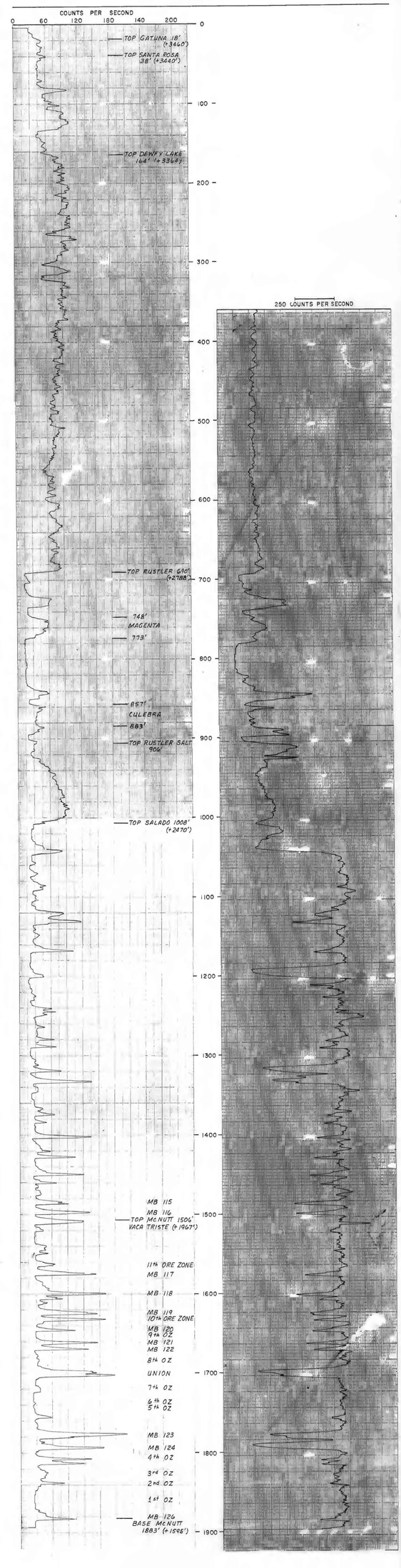


Table 2G.--Gamma-ray and neutron logs of drill hole P-2.

[FNL, from north line; FSL, from south line; FEL, from east line; FWL, from west line. LS, land surface. MB, marker bed. OZ, ore zone. On gamma-ray and neutron logs, radiation increases toward the right. To convert from English to metric units, multiply feet by 0.3048 to obtain meters; multiply inches by 2.54 to obtain centimeters.]

U.S. GEOLOGICAL SURVEY | WATER RESOURCES DIVISION | NEW MEXICO DISTRICT

POTASH RESOURCE EVALUATION STUDY, WASTE ISOLATION PILOT PLANT AREA

WELL: P-2

COUNTY: EDDY STATE: NEW MEXICO

LATITUDE-LONGITUDE:

DATE LOGGED: 9-2-76

HOLE DIAM.: 5 7/8" to 610' 3 15/16" to 1895'

CASING: 7" LS to 20' 4½" to 610'

FLUID LEVEL (From LS): 345'

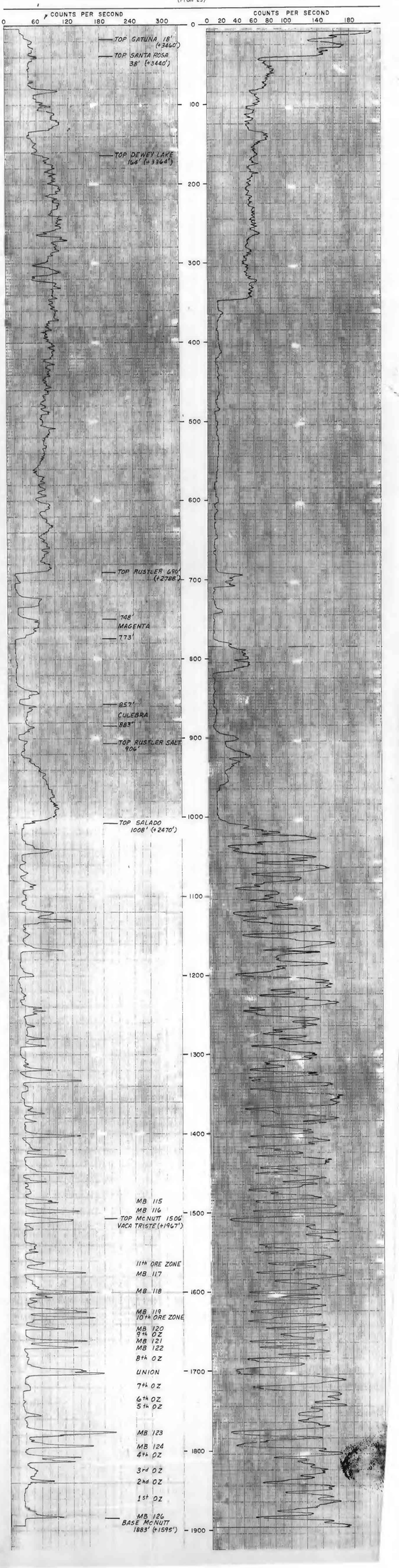
LOCATION: 172' FEL, 125' FNL, SEC. 28, T. 22 S., R. 31 E.

WELL NUMBER: 22. 31. 28. 222

LAND SURFACE ELEVATION: 3477.7 (datum mean sea level)

TOTAL DEPTH:

DRILLER: 1895'

LOGGED: 1894'

OPERATOR(S): BASLER - MERCER