Table 13F.--Gamma-ray and density logs of drill hole P-13.

[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.]

Grant Head to [illegible] parts 14R and 14G Vol 2 45% remains

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

POTASH RESOURCE EVALUATION STUDY, WASTE ISOLATION PILOT PLANT AREA

WELL: P-13

COUNTY: EDDY STATE: NEW MEXICO

LATITUDE-LONGITUDE:

DATE LOGGED: 9-23-76

HOLE DIAM.: 5 7/8" to 810' 3 15/16" to 1576'

CASING: 6 7/8" LS to 18' 4½" to 786'

FLUID LEVEL (From LS):

LOCATION: 125'FNL, 116'FWL, SEC. 18, T.22S, R.31E.

WELL NUMBER: 22.31.18.111

LAND SURFACE ELEVATION: 3345.4
(datum mean sea level)

TOTAL DEPTH:
DRILLER: 1576'
LOGGED: 1573'

OPERATOR(S): BASLER-MERCER

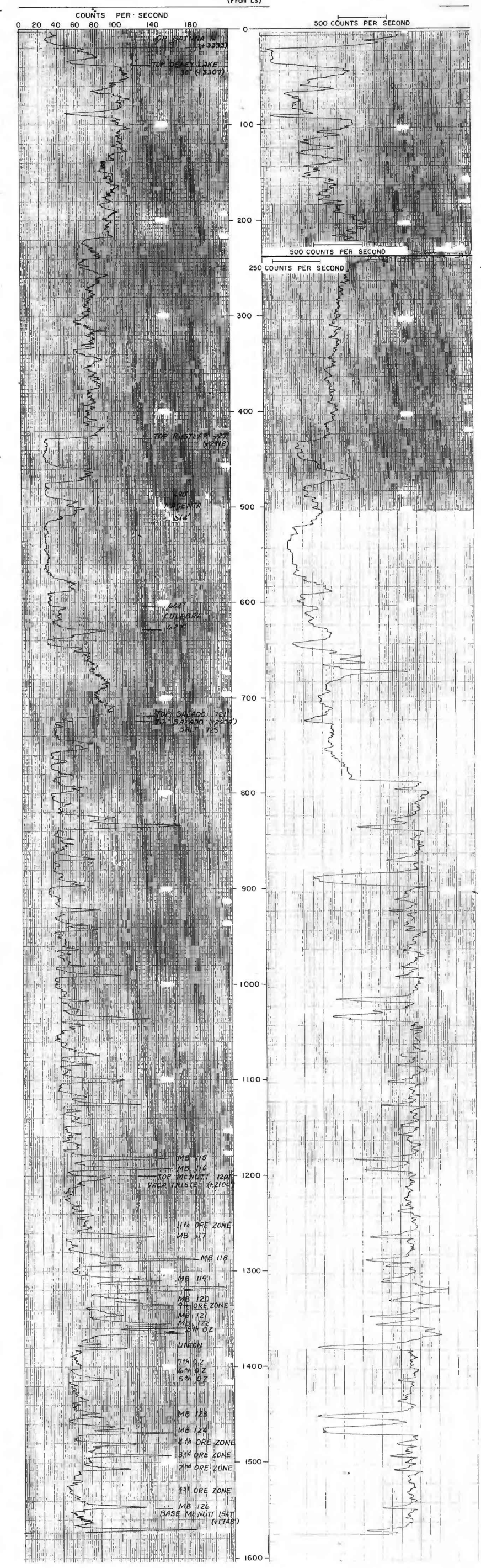


Table 13G.--Gamma-ray and neutron logs of drill hole P-13.

[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-13

COUNTY: EDDY STATE: NEW MEXICO

LATITUDE-LONGITUDE:

DATE LOGGED: 9-23-76

HOLE DIAM.: 5 7/8" to 810' 3 15/16" to 1576'

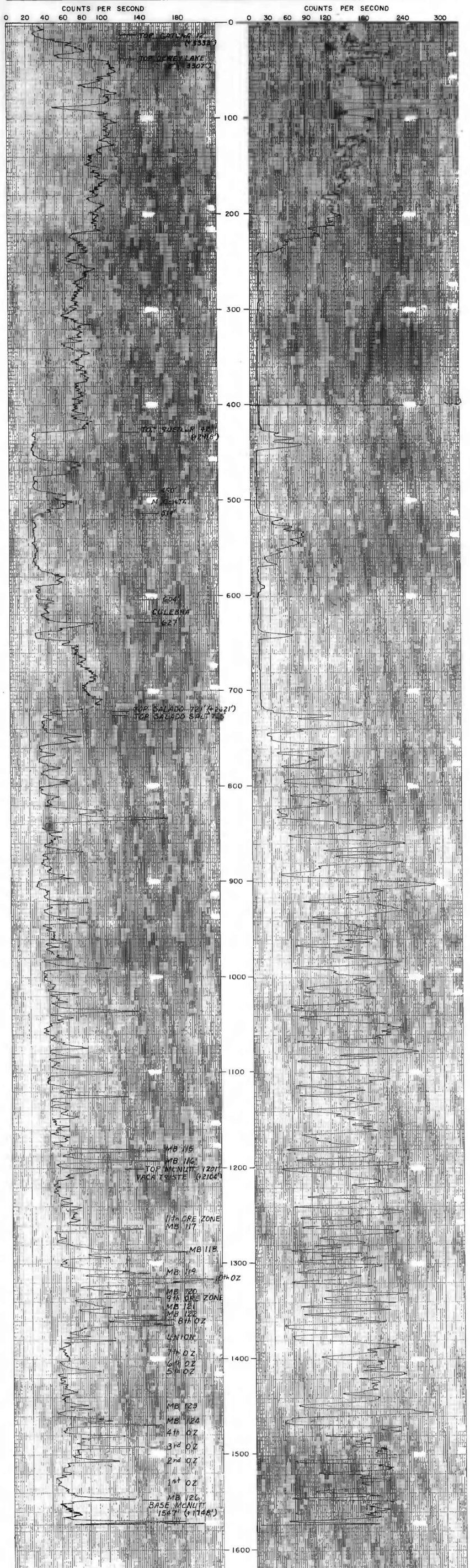
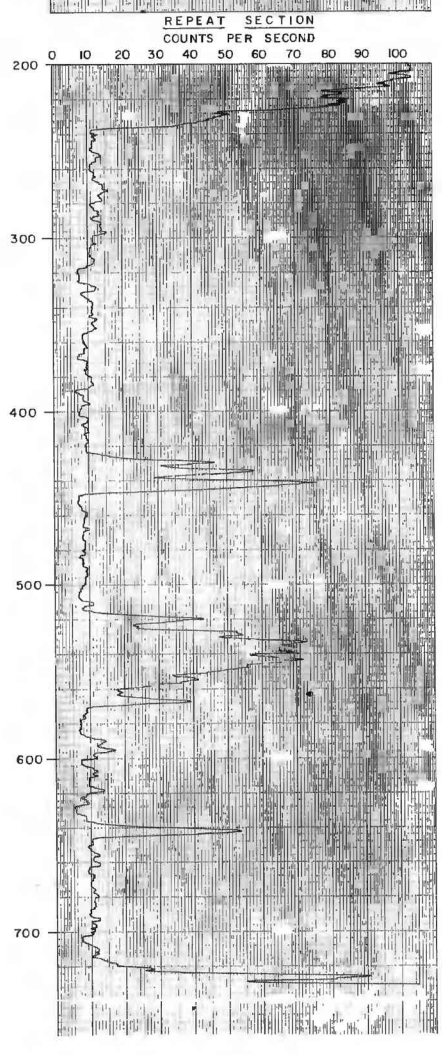
CASING: 6 7/8" LS to 18' 4½" to 786'

FLUID LEVEL (From LS):

LOCATION: 125'FNL, 116'FWL, SEC. 18, T.22S, R.31E.

WELL NUMBER: 22.31.18.111

LAND SURFACE ELEVATION: 3345.4
(datum mean sea level)

TOTAL DEPTH:
DRILLER: 1576'
LOGGED: 1573'

OPERATOR(S): BASLER-MERCER