

Case No.

917

Large Exhibits



BEST AVAILABLE COPY

SCHLUMBERGER WELL SURVEYING CORPORATION
Gamma Ray-Neutron

COUNTY: LOA
 FIELD: CONGRUENT
 WELL: GRAHAM STATE 6-1
 COMPANY: GULF OIL CORP.

COMPANY: GULF OIL CORP.
 WELL: GRAHAM STATE 6-1
 FIELD: MONUMENT
 LOCATION SEC. 17-195-375
 COUNTY: LEA
 STATE: N.M. 36700

Location of Well
 660' F.S.L.
 1980' F.S.L.
 SEC. 17-195-375

Elevation: D.F. 375
 K.H. 3670
 or G.L. 3670

FILE NO.

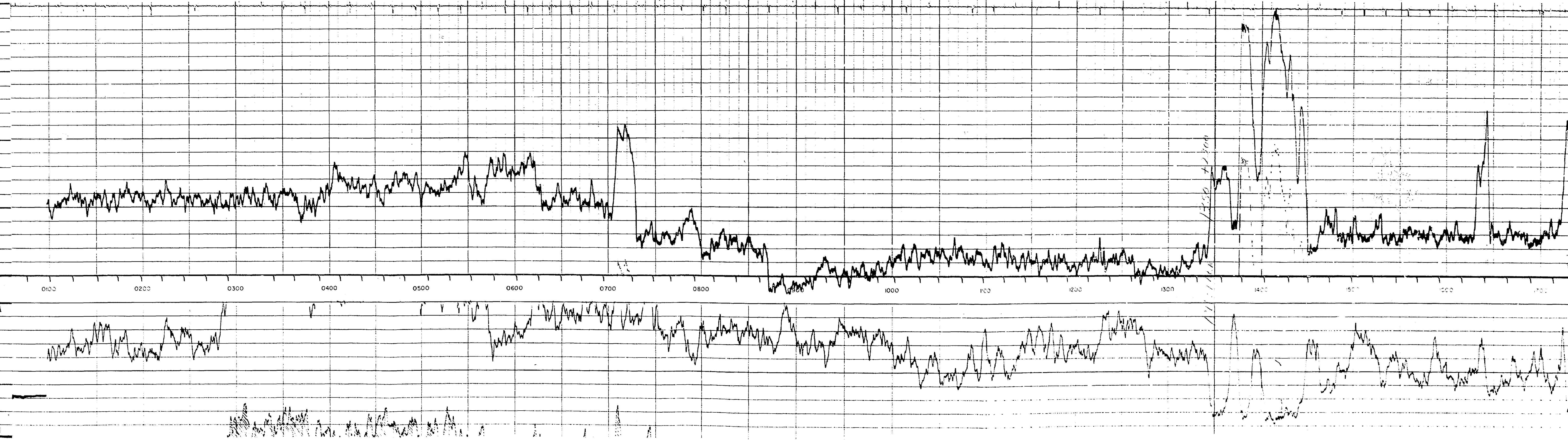
RUN NO. 4-9-55
 Date: 4-9-55
 Depth Reference: 6740' 51" Csg. Hd.
 Last Reading: 100
 Footage Measured: 3882
 Max. Depth Reached: 3883
 Bottom Driller: 3883
 Maximum Temp. F: 100
 Mud Nature: 011
 Density: 1.01
 Viscosity: 120
 Fluid Level: 2400 & 4000
 Recording Speed (ft. H): 100 N.J. 22/500 GR
 Sensitivity Top: 100 N.J. 22/500 GR
 Time Constant: 2 N.J. 22/500 GR
 Panel: 2 N.J. 22/500 GR
 Oil Rig Time: 2 N.J. 22/500 GR
 Spindle Size & Type: 1 1/2" 210000
 Truck No.: 1000
 Observer: G.T.E.

Casing Collars
 Corrected Depth

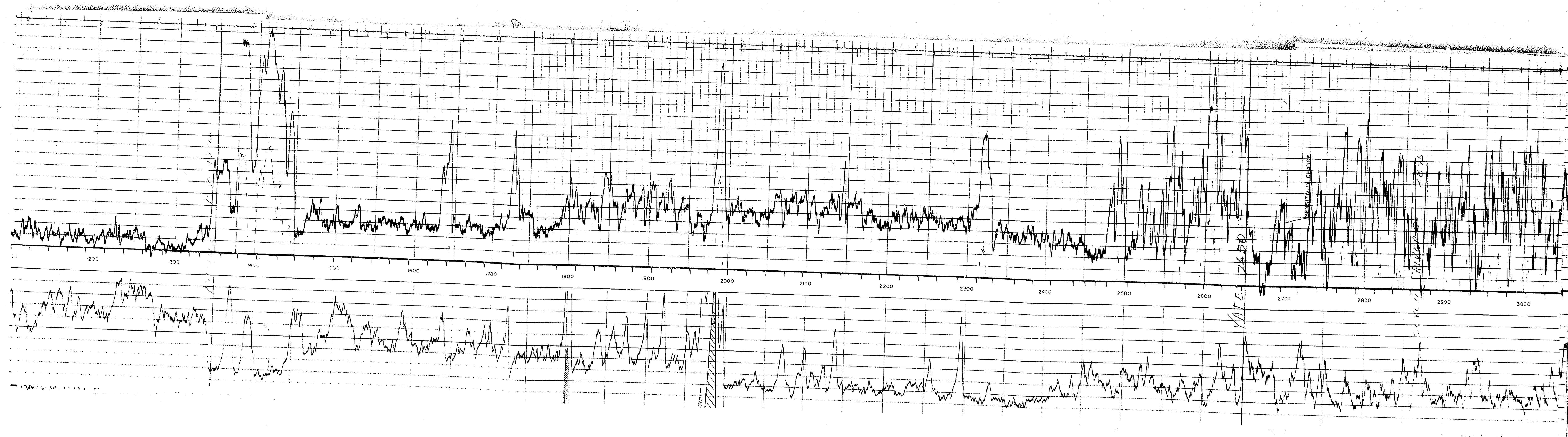
NEUTRON
 Normalized Counts per Second
 Sensitivity Change noted on Log

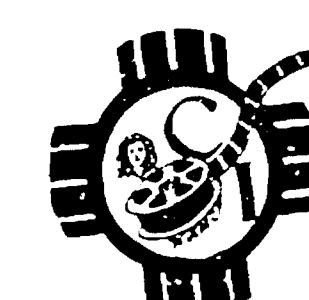
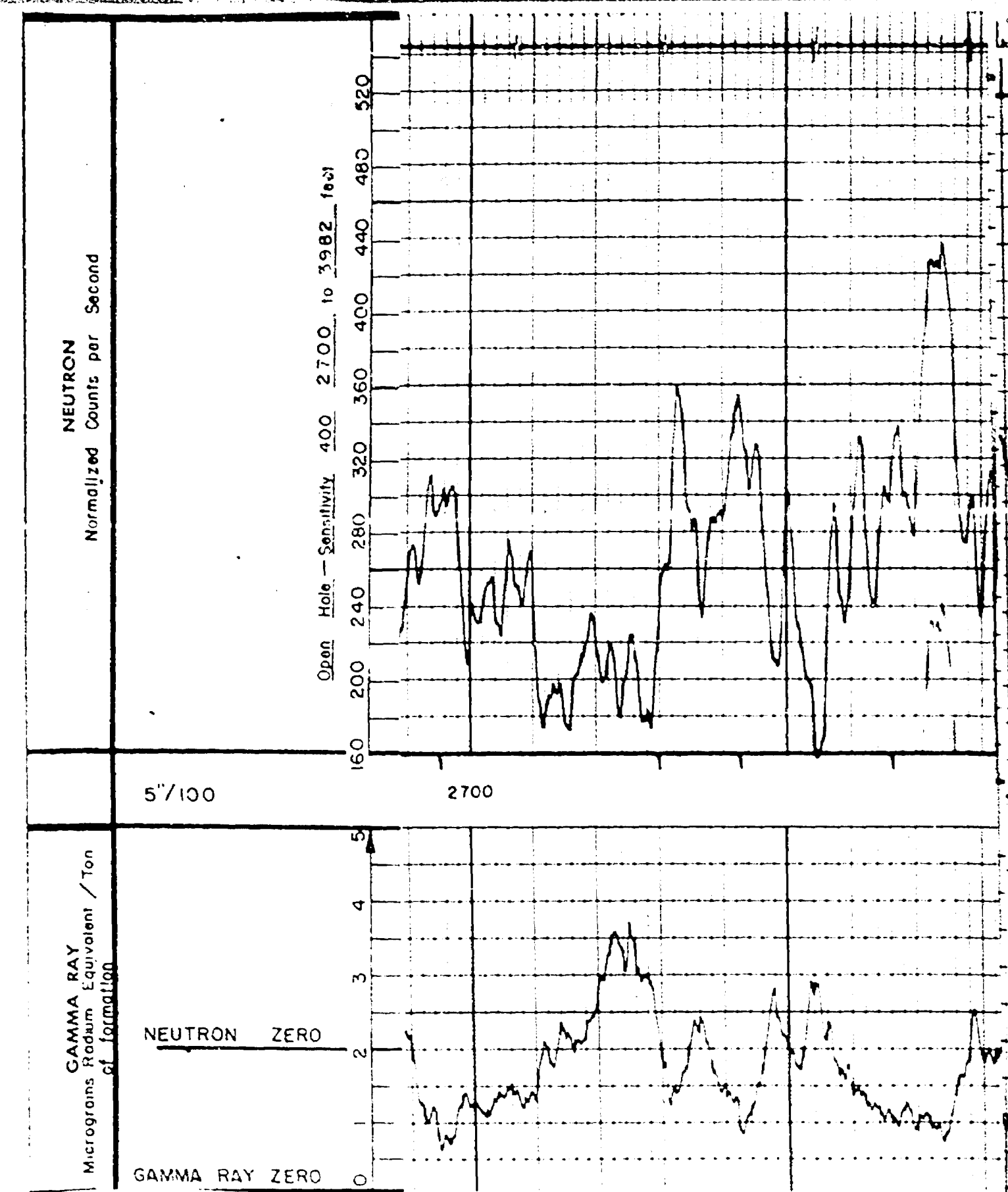
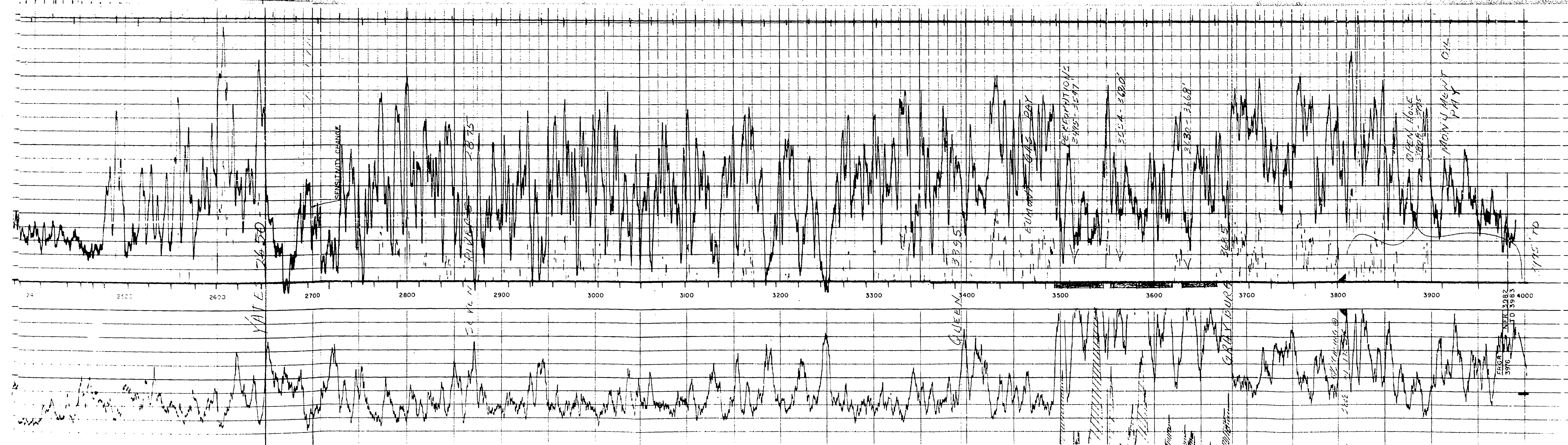
Gamma Ray
 Normalized Counts per Second
 Sensitivity Change noted on Log

NEUTRON ZERO
 GAMMA RAY ZERO



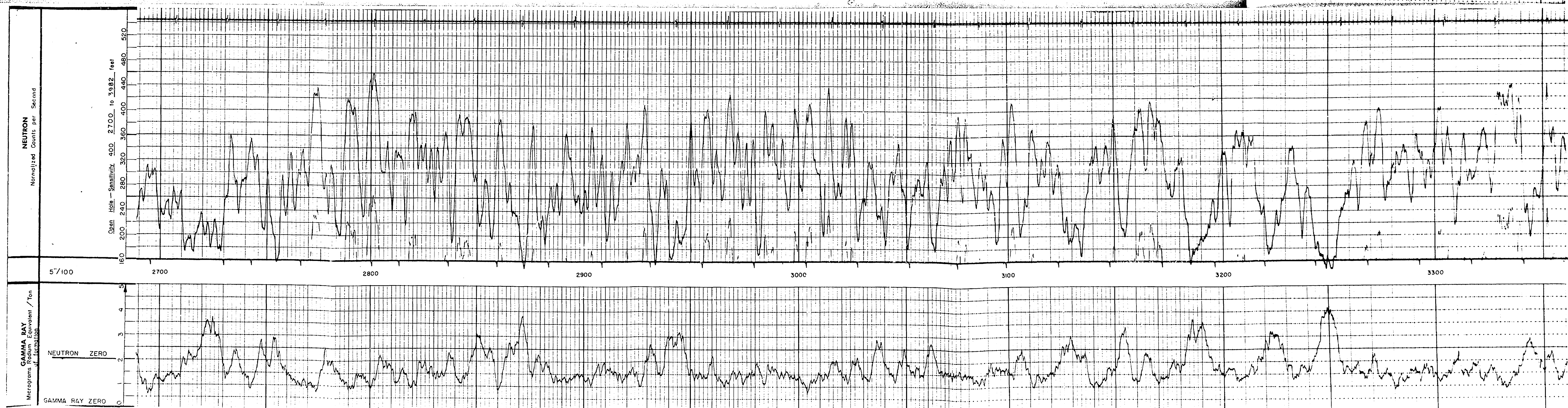
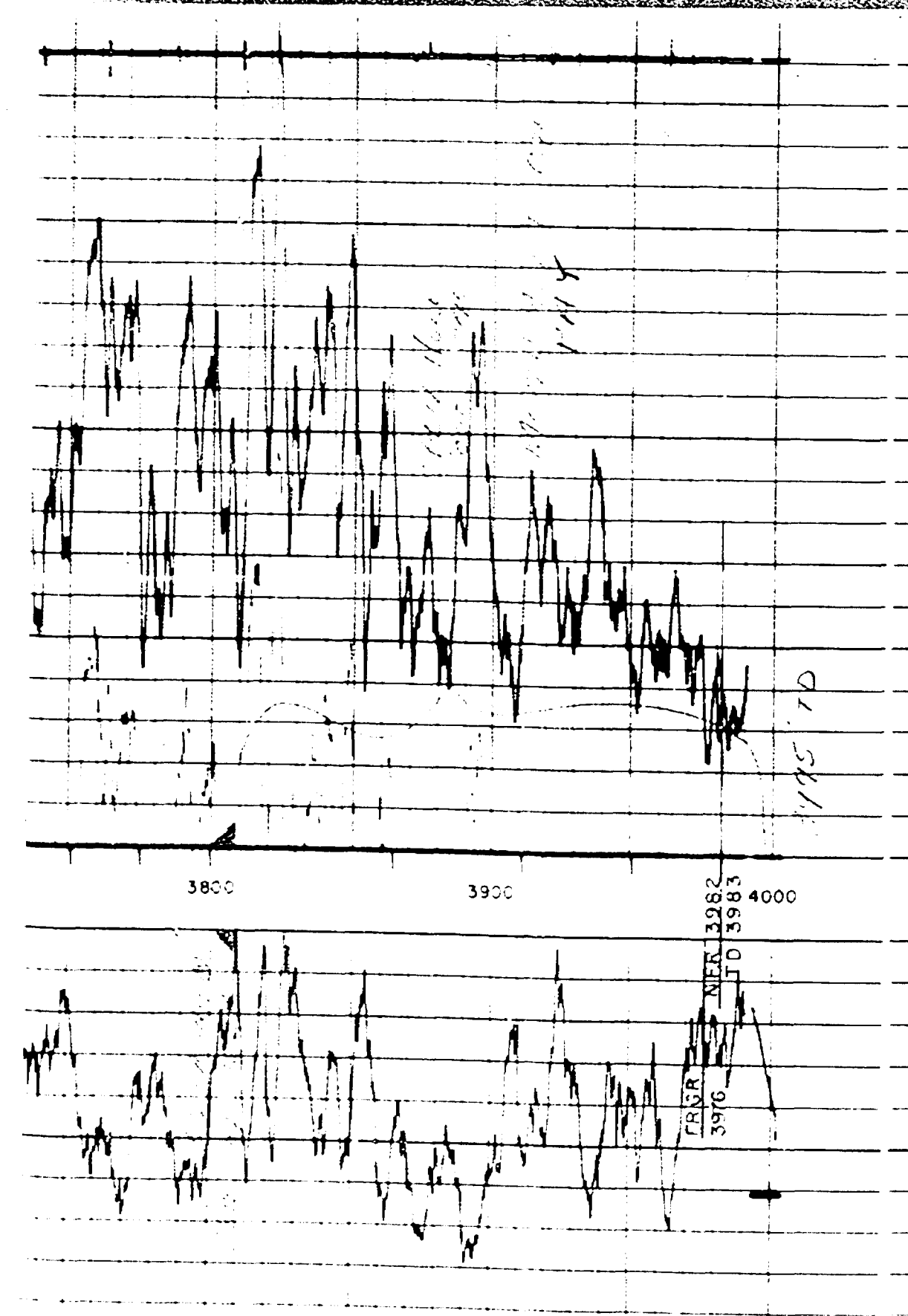
NEW AVAILABLE 1957

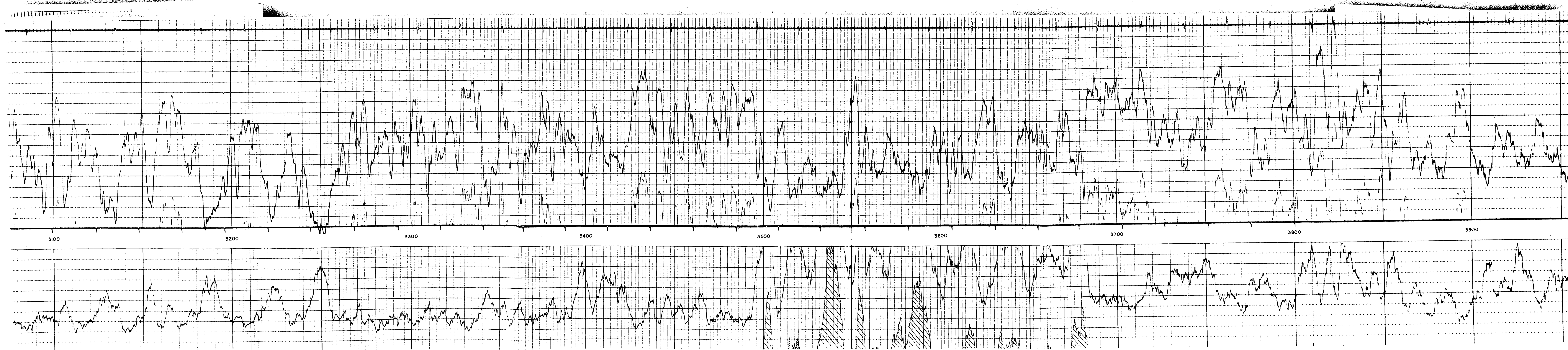


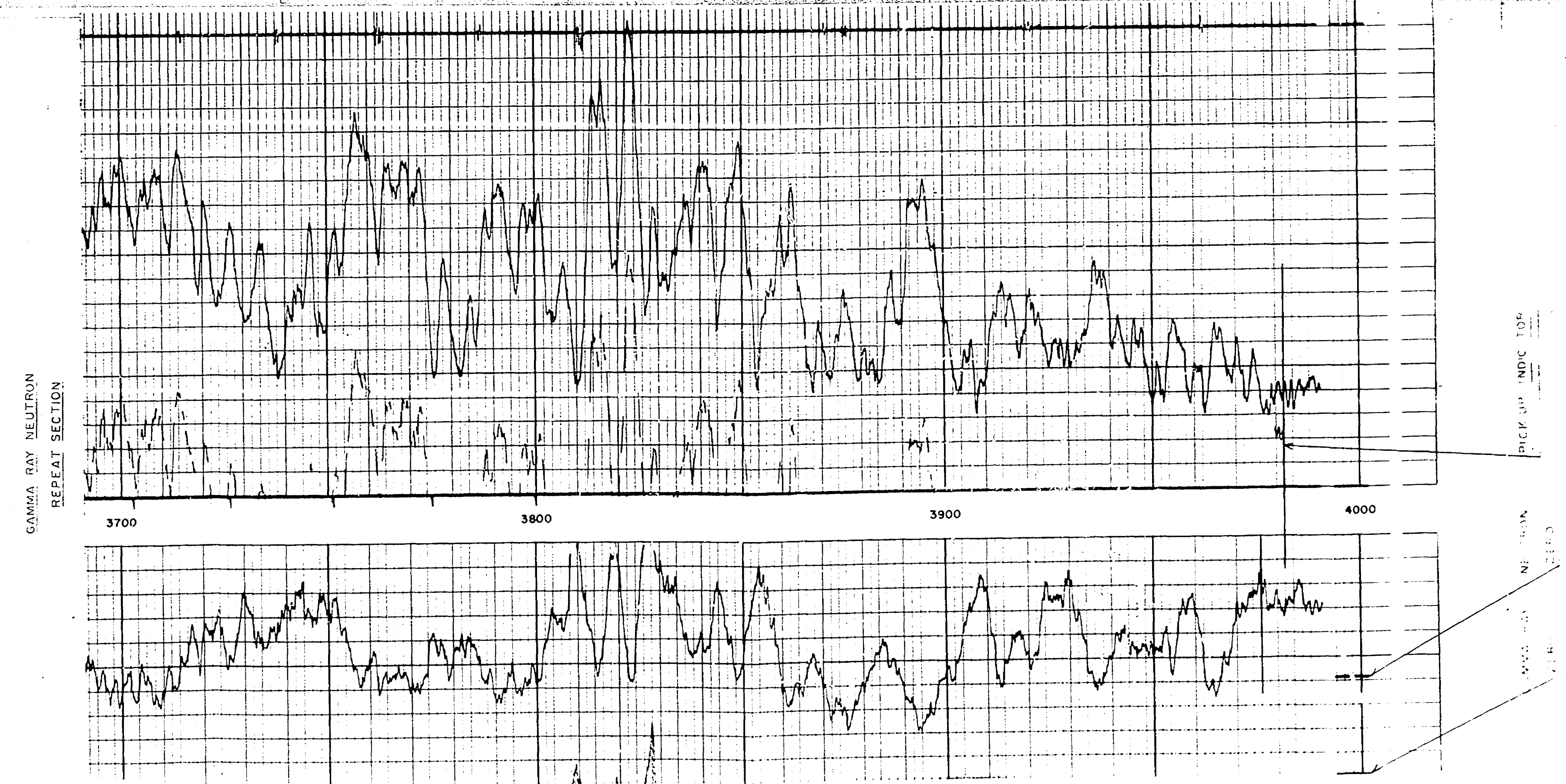
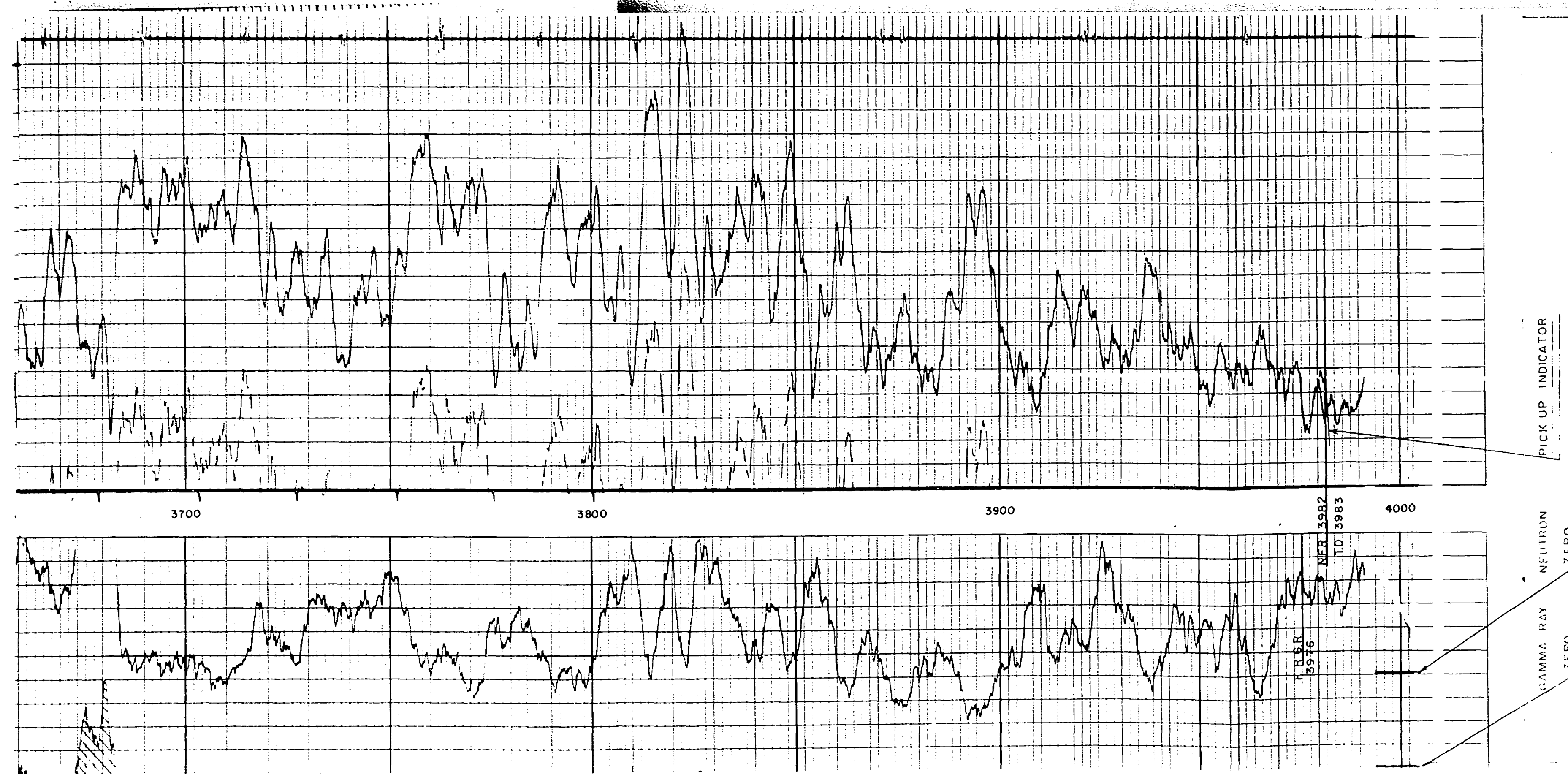


U.S. GEOLOGICAL SURVEY

BEST AVAILABLE COPY







PICK UP INDICATOR
SN 18 3978
N 12 3985

GULF OIL CORP.
GRAMM STATE
LEA COUNTY, N.M.

