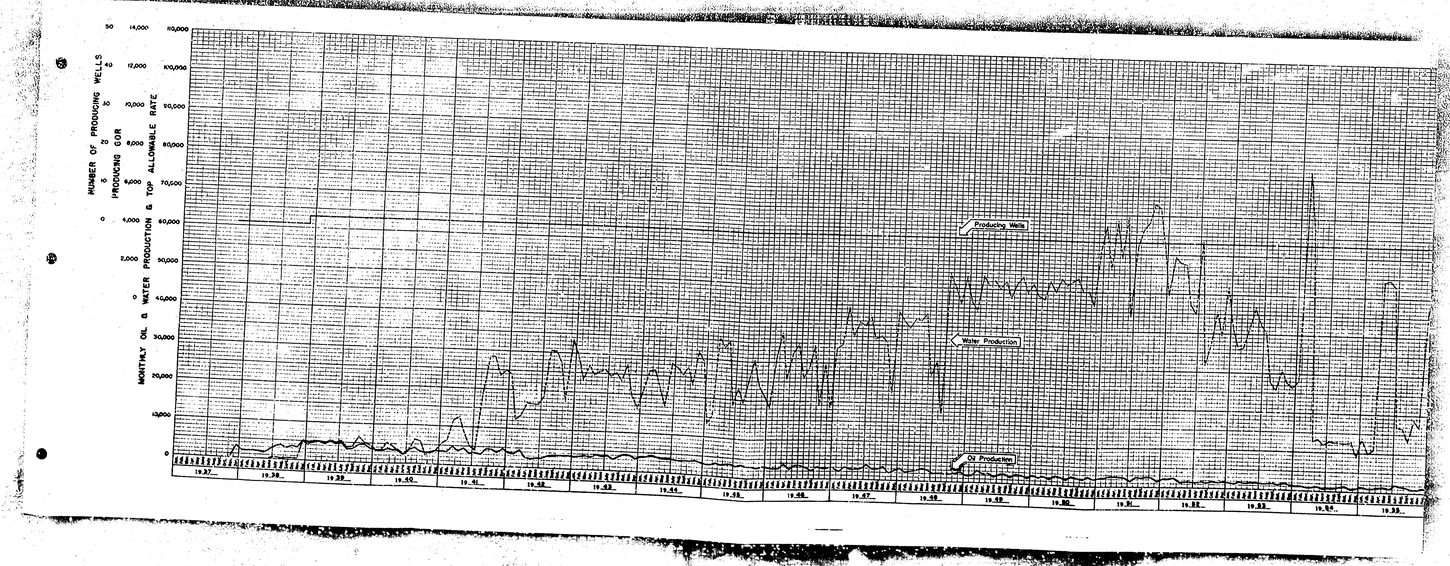
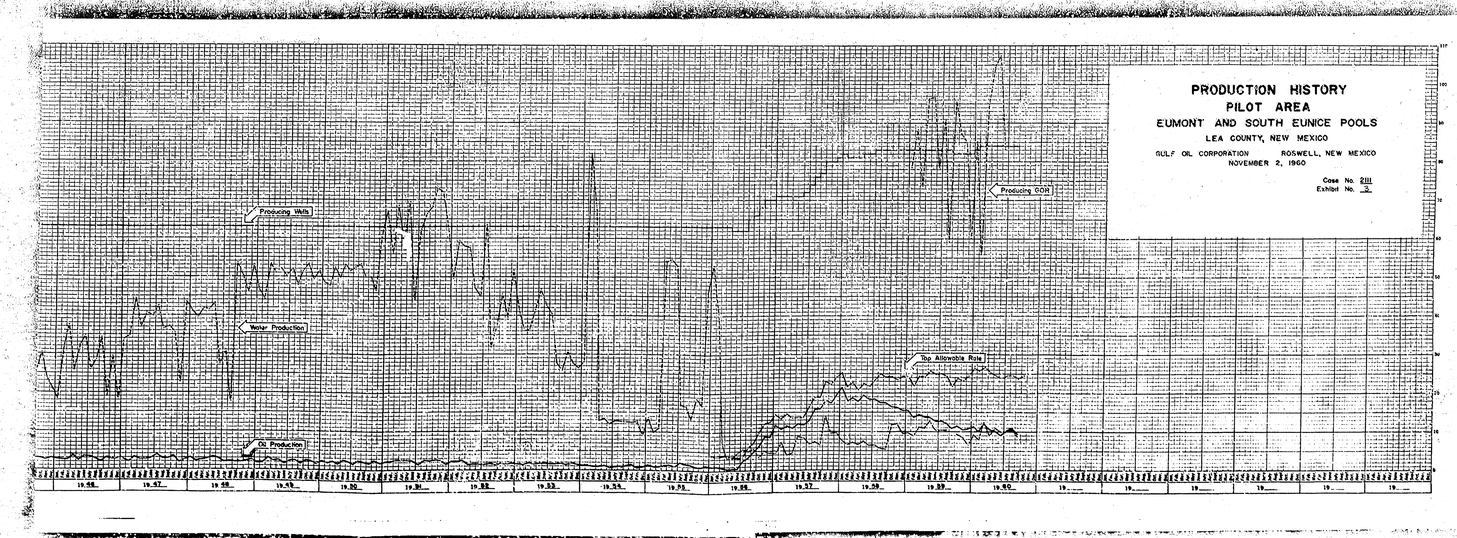
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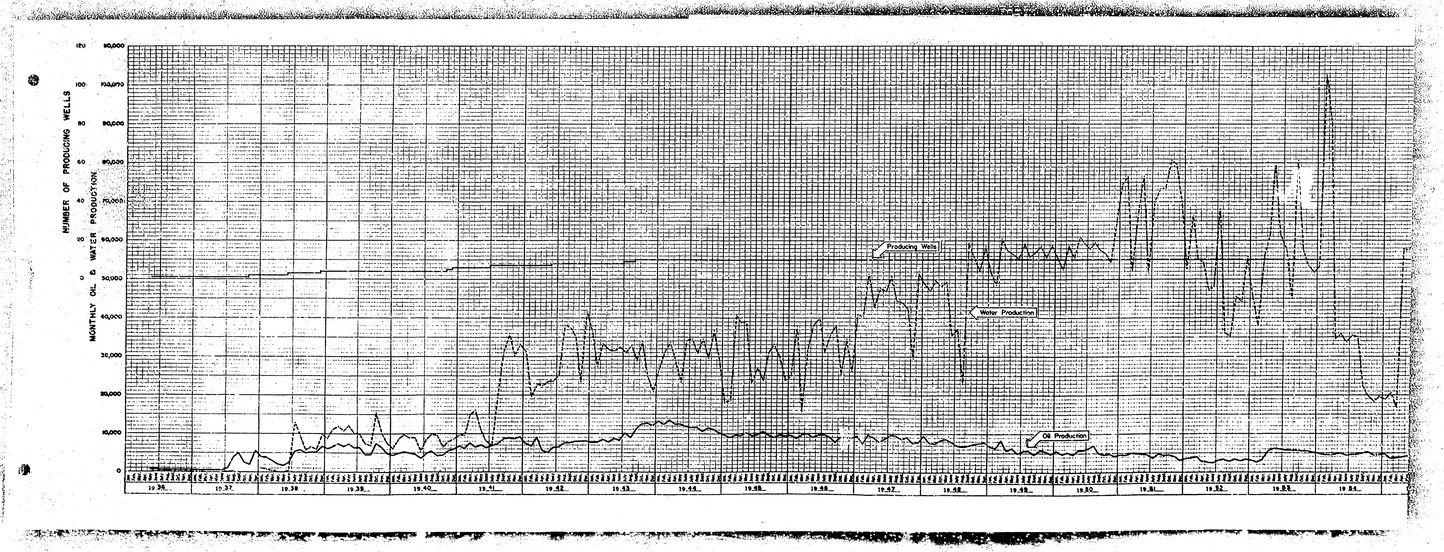
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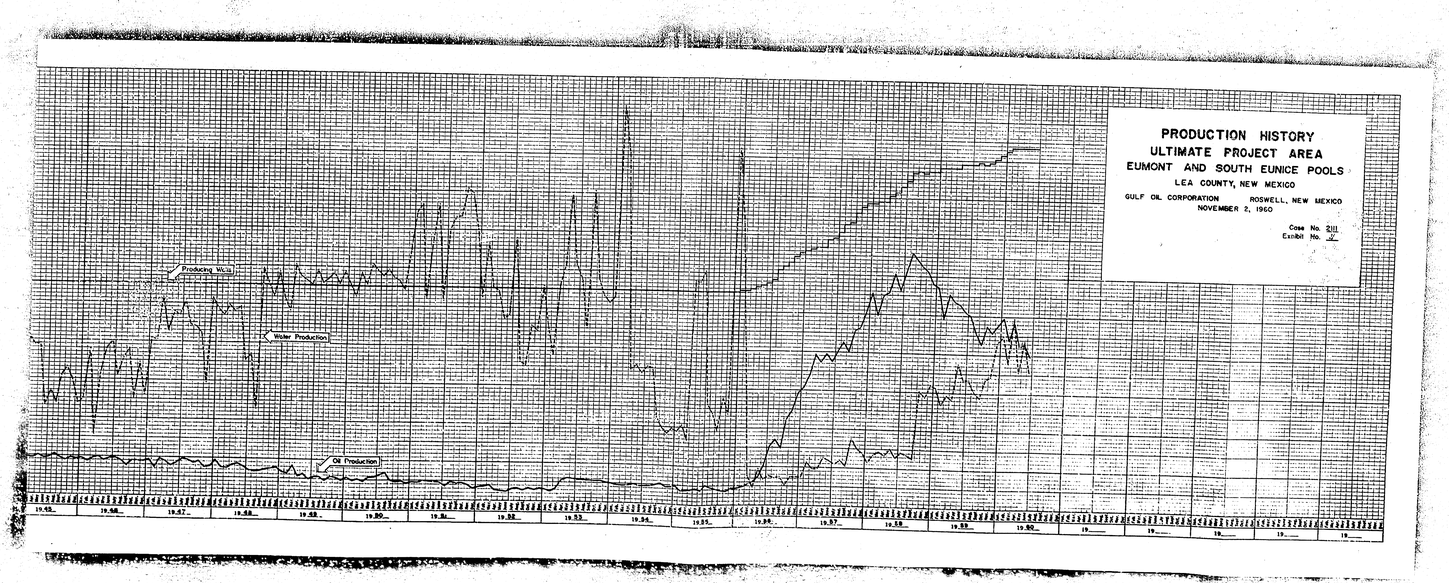
Large Exhibit

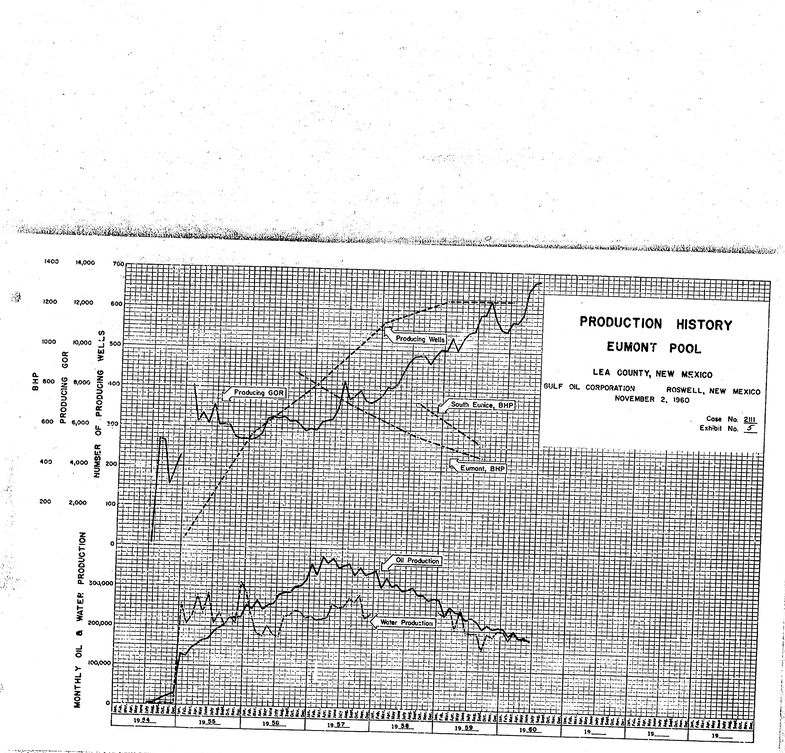

NUMBER OF PRODUCING WELLS
PRODUCING GOR
MONTHLY OIL & WATER PRODUCTION & TOP ALLOWABLE RATE
Producing Wells
Water Production
Oil Production
1937
1938
1939
1940
1941
1942
1943
1944
1945
1946
1947
1948
1949
1950
1951
1952
1953
1954
1955

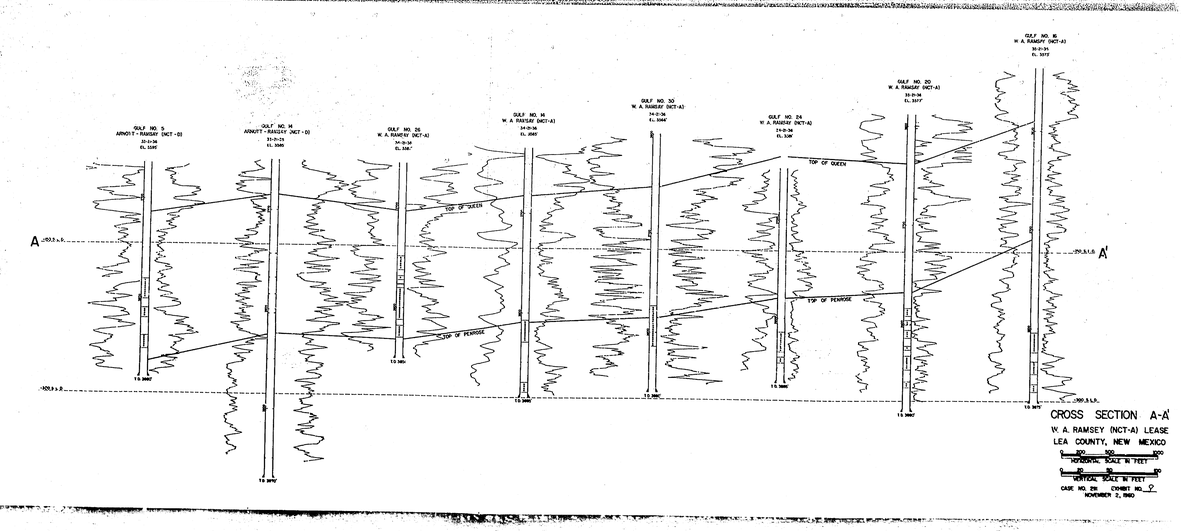

PRODUCTION HISTORY
PILOT AREA
EUMONT AND SOUTH EUNICE POOLS
LEA COUNTY, NEW MEXICO
GULF OIL CORPORATION ROSWELL, NEW MEXICO
NOVEMBER 2, 1960
Case No. 2111
Exhibit No. 9
Producing Wells
Water Production
Oil Production
Producing GOR
No Allowable Rule
19..48
19..47
19..46
19..45
19..32
19..31
19..30
19..33
19..34
19..35
19..36
19..37
19..38
19..39
19..40
19..41
19..42
19..43
19..44
19..45


V.A.E.C.F. MICROGRAPHICS


NUMBER OF PRODUCING WELLS
MONTHLY OIL & WATER PRODUCTION
Producing Wells
Water Production
Oil Production
19 36
19 37
19 38
19 39
19 40
19 41
19 42
19 43
19 44
19 45
19 46
19 47
19 48
19 49
19 50
19 51
19 52
19 53
19 54


Producing Wells
Water Production
Oil Production
PRODUCTION HISTORY
ULTIMATE PROJECT AREA
EUMONT AND SOUTH EUNICE POOLS
LEA COUNTY, NEW MEXICO
GULF OIL CORPORATION ROSWELL, NEW MEXICO
NOVEMBER 2, 1960
Case No. 2111
Exhibit No. 9


PRODUCTION HISTORY
EUMONT POOL
LEA COUNTY, NEW MEXICO
GULF OIL CORPORATION ROSWELL, NEW MEXICO
NOVEMBER 2, 1960
Case No. 2111
Exhibit No. 5
BHP
PRODUCING GOR
NUMBER OF PRODUCING WELLS
MONTHLY OIL & WATER PRODUCTION
Producing GOR
Producing Wells
South Eunice, BHP
Eumont, BHP
Oil Production
Water Production
1400
1200
1000
800
600
400
200
14,000
12,000
10,000
8,000
6,000
4,000
2,000
700
600
500
400
300
200
100
0
300,000
200,000
100,000
0
19 53
19 54
19 55
19 56
19 57
19 58
19 59
19 60
19
19
19



CROSS SECTION A-A'

W. A. RAMSEY (NCT-A) LEASE

LEA COUNTY, NEW MEXICO

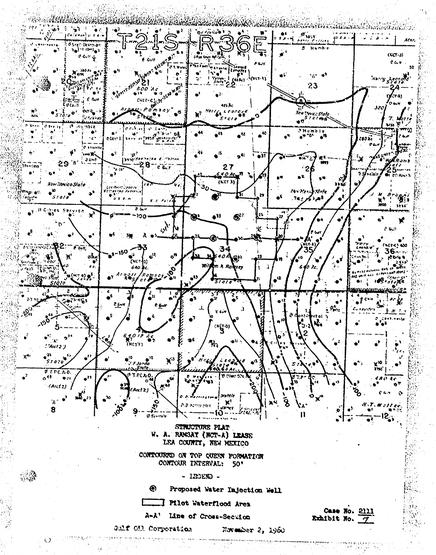
HORIZONTAL SCALE IN FEET

VERTICAL SCALE IN FEET

CASE NO. 29 EXHIBIT NO. 9

NOVEMBER 2, 1960

U.S.G.S. PHOTOGRAPHIC



STRUCTURE PLAT
W. A. RAMSAY (NCT-A) LEASE
LEA COUNTY, NEW MEXICO

CONTOURED ON TOP QUEEN FORMATION
CONTOUR INTERVAL: 50'

- LEGEND -

⊕ Proposed Water Injection Well

▭ Pilot Waterflood Area

A-A' Line of Cross-Section

Gulf Oil Corporation November 2, 1960

Case No. 2111
Exhibit No. 7

Ex. L

CASING PROGRAM OF LAYTON WELLS

William A. Ramsay "A" Well No. 14 (completed June, 1954)

8-5/8" @ 406' cemented with 250 sax, cement circulated
7" @ 3034' cemented with 1475 sax, cement circulated
4-1/2" liner @ 3085' (Top @ 2880') cemented with 100 sax

William A. Ramsay "A" Well No. 24 (completed November, 1956)

8-5/8" @ 263' cemented with 225 sax, cement circulated
5-1/2" @ 3865' cemented with 1000 sax, top of cement @ 155' (temperature survey)

William A. Ramsay "A" Well No. 27 (completed May, 1957)

8-5/8" @ 415' cemented with 325 sax, cement circulated
5-1/2" @ 3845' cemented with 1696 sax, top of cement @ 1910' (temperature survey)

William A. Ramsay "A" Well No. 32 (completed September, 1957)

8-5/8" @ 422' cemented with 300 sax, cement circulated
5-1/2" @ 3870' cemented with 350 sax, top of cement @ 2530' (temperature survey)

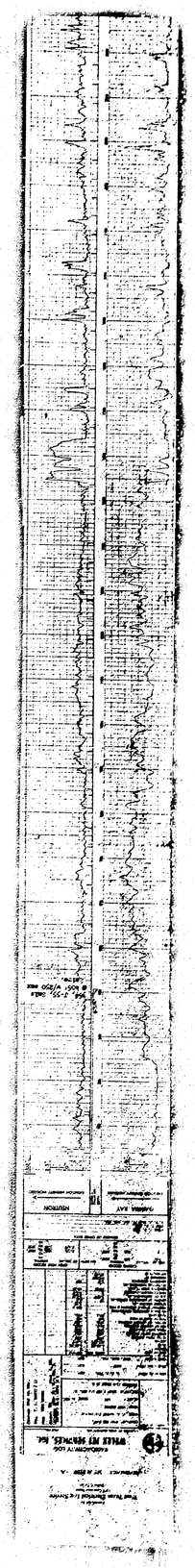
William A. Ramsay "A" Well No. 35 (completed December, 1957)

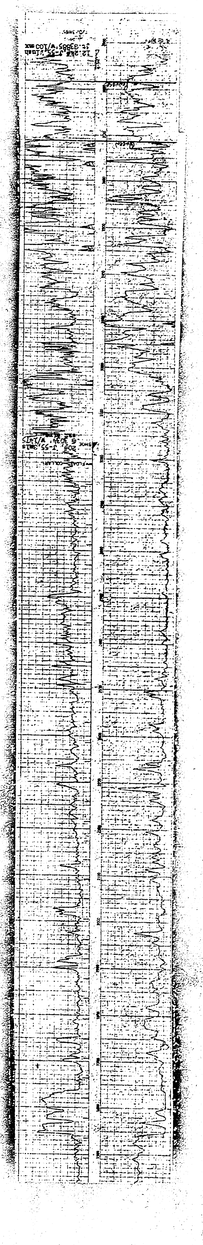
8-5/8" @ 401' cemented with 385 sax, cement circulated
5-1/2" @ 3950' cemented with 1825 sax, cement circulated

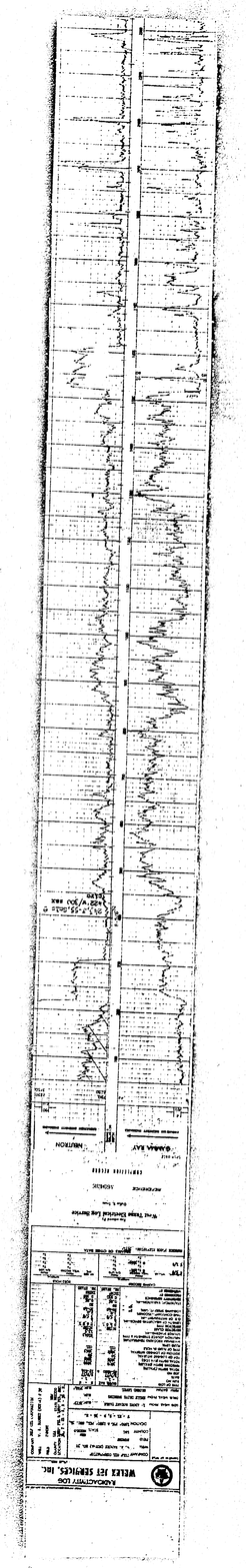
William A. Ramsay "A" Well No. 48 (completed January, 1960)

8-5/8" @ 396' cemented with 325 sax, cement circulated
5-1/2" @ 3846' cemented with 550 sax, top of cement @ 2900' (temperature survey)

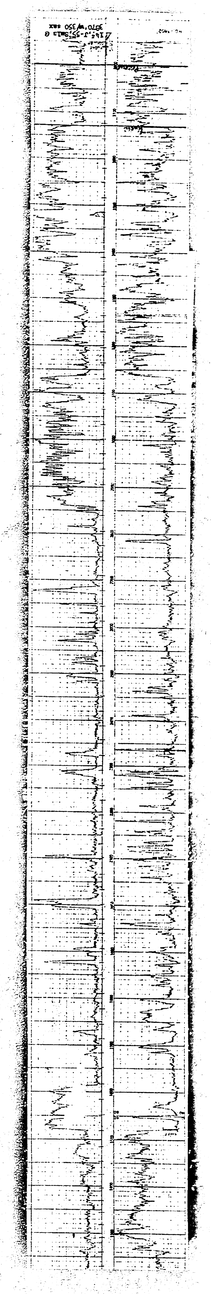
U.S.B.M.C.F. MICROGRAPHICS

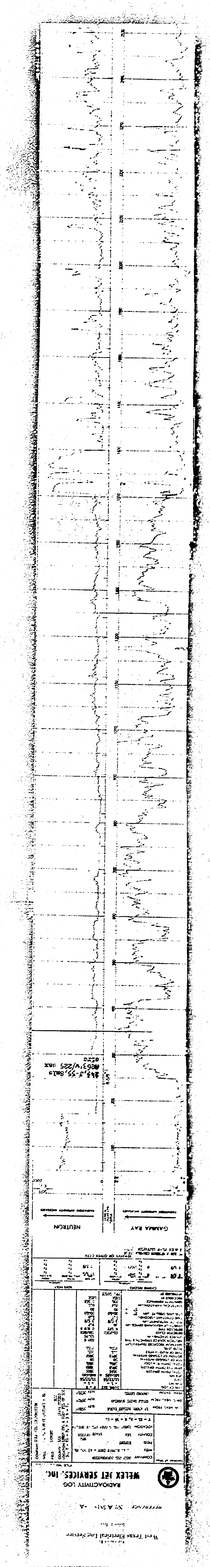




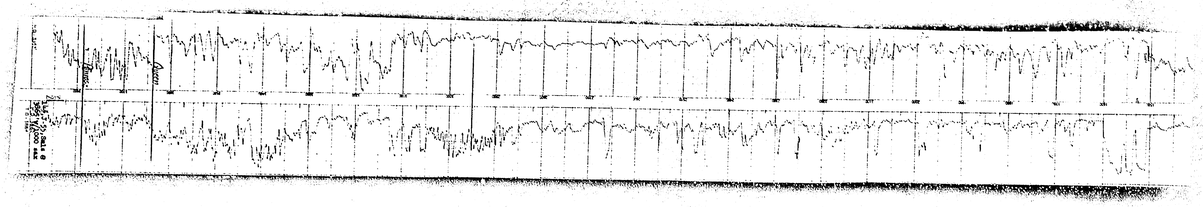


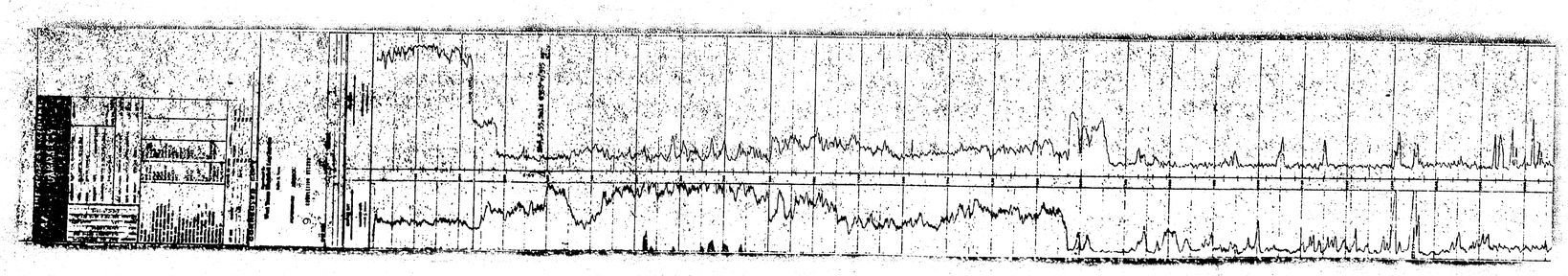
I.N.M.C.P. RECORDAMOS

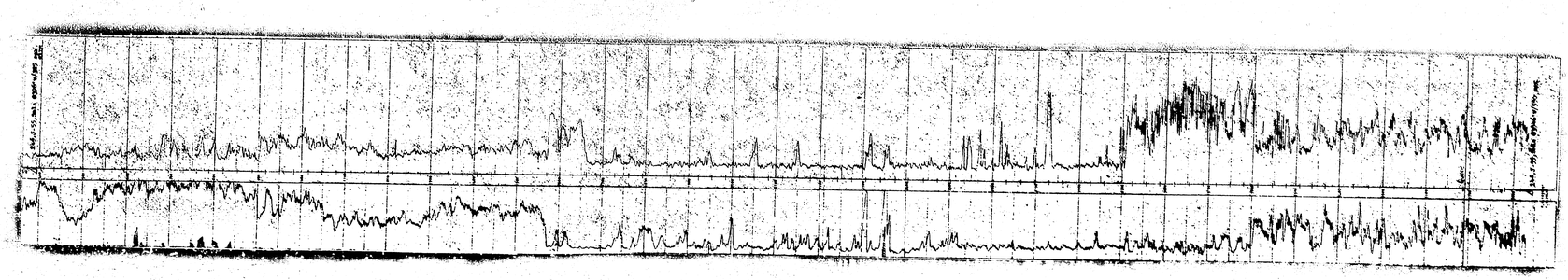


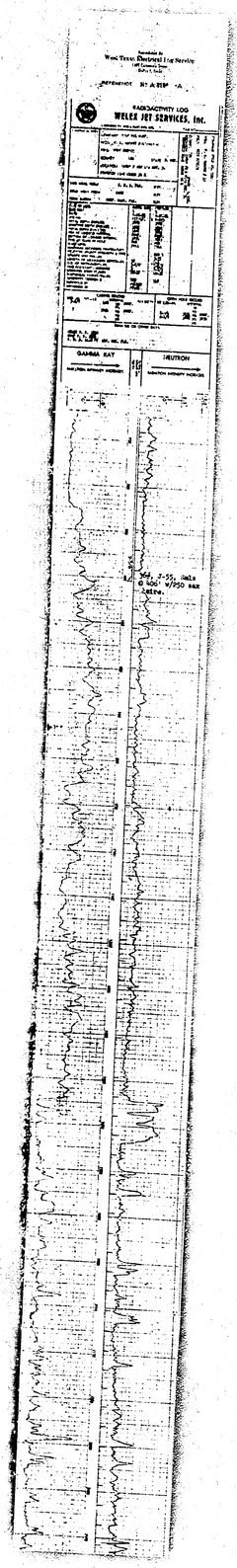


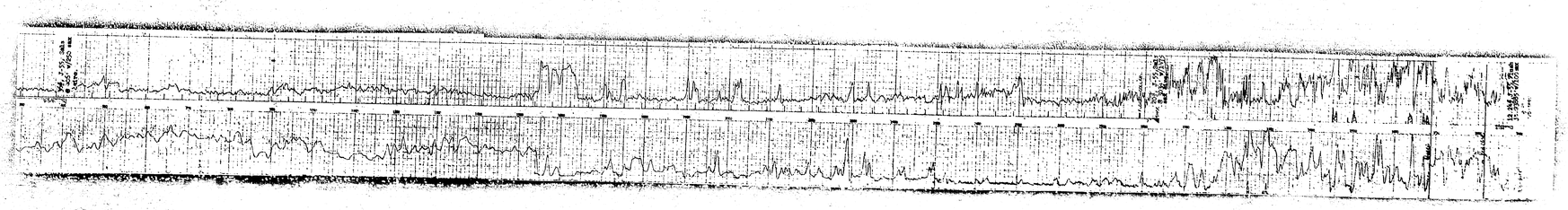


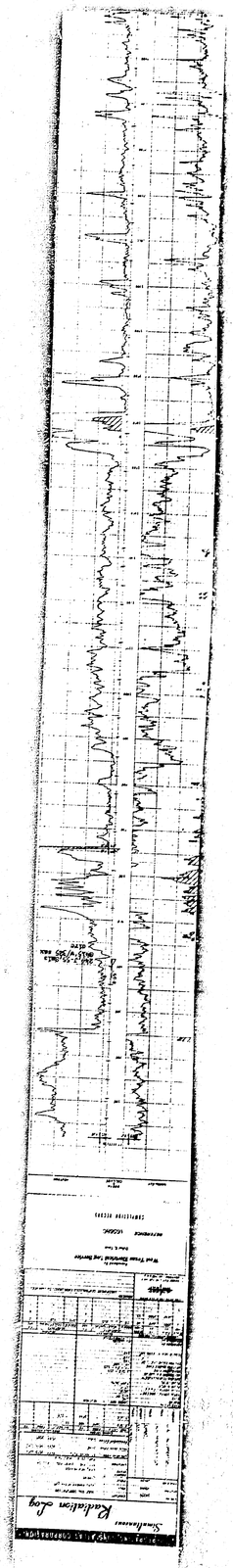


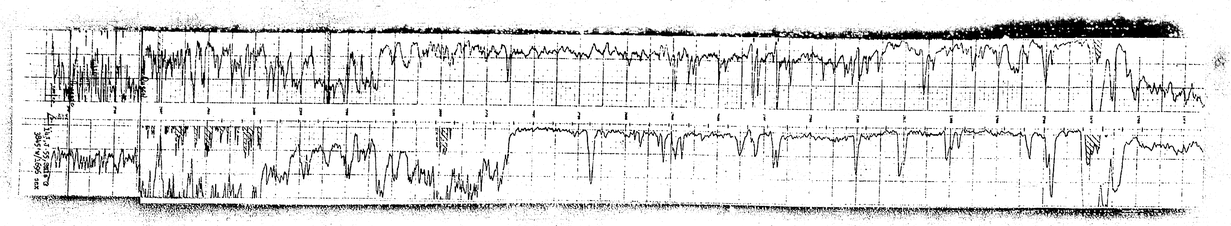


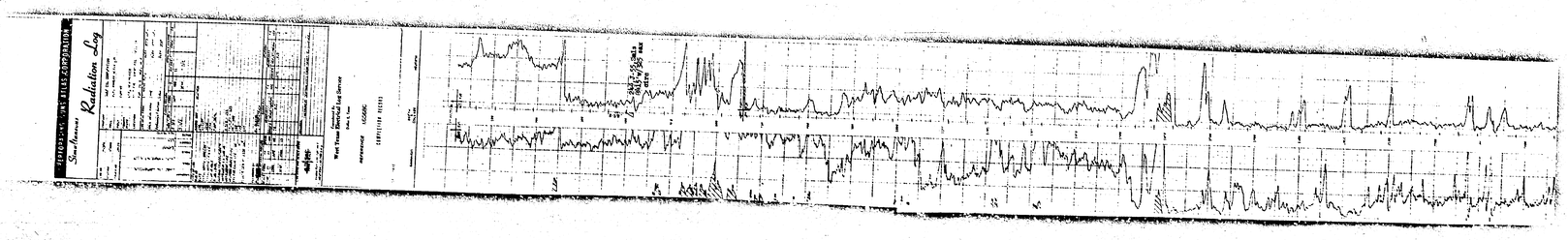


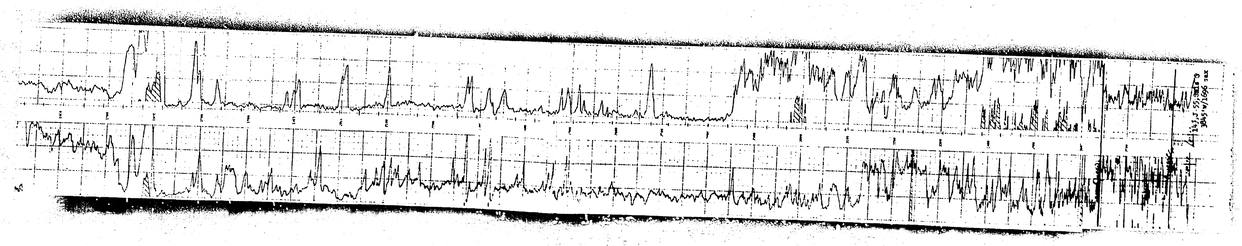

RADIOACTIVITY LOG
WELEX JET SERVICES, Inc.
GAMMA RAY
NEUTRON



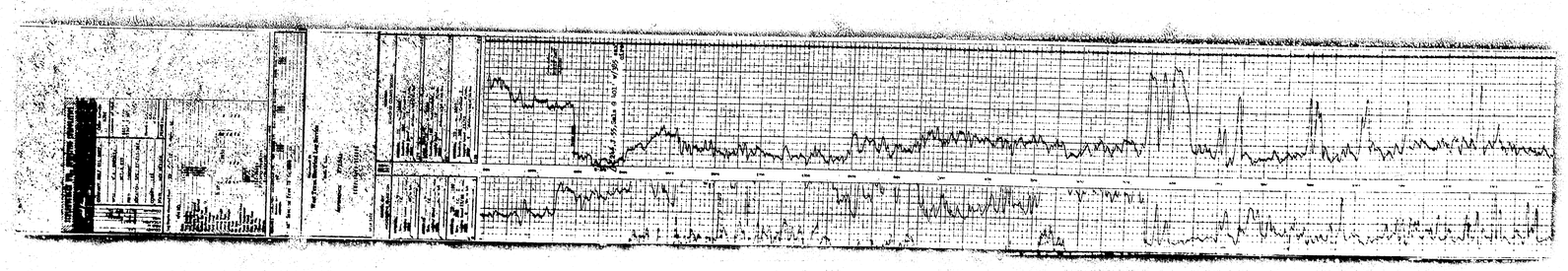


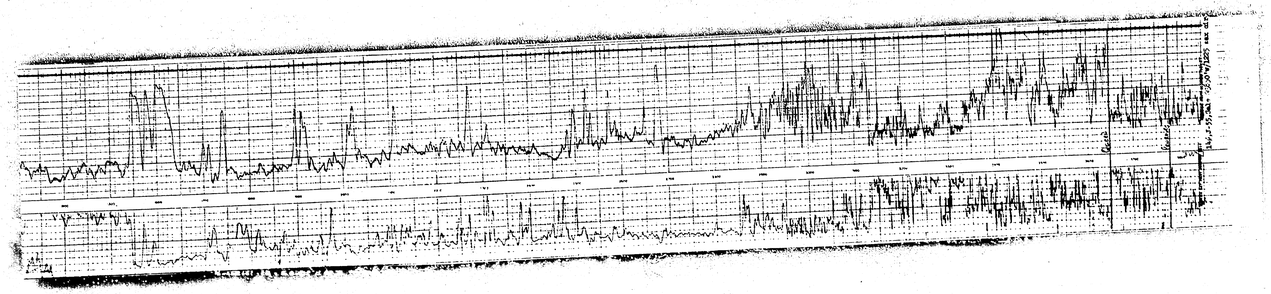


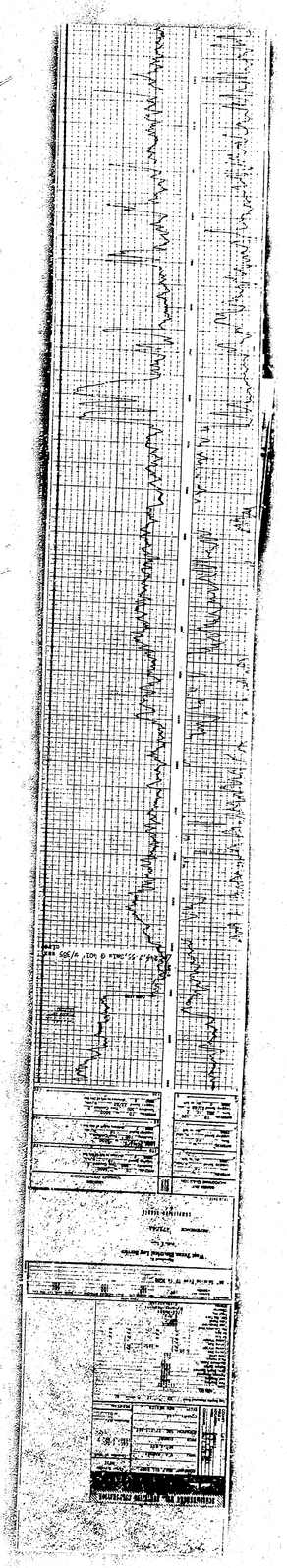

Radiation Log
Schlumberger



U.S.N.C.F. MICROGRAPHICS







V.A.R.C.E. RECORDINGS

