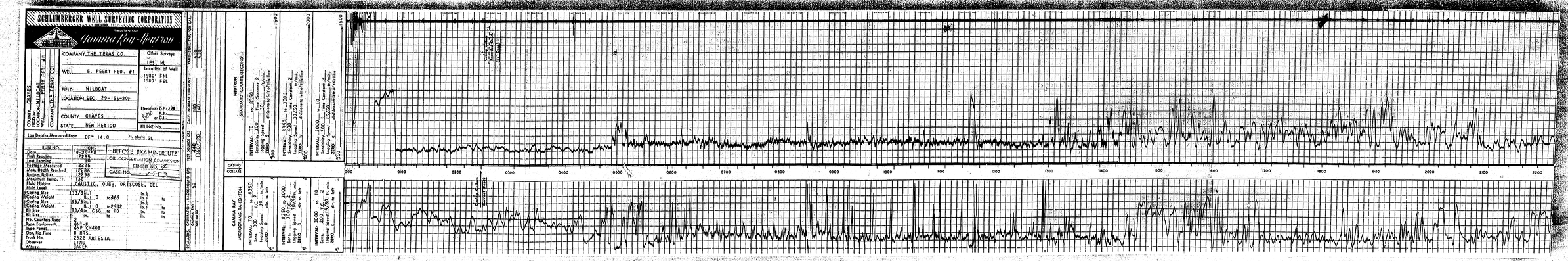
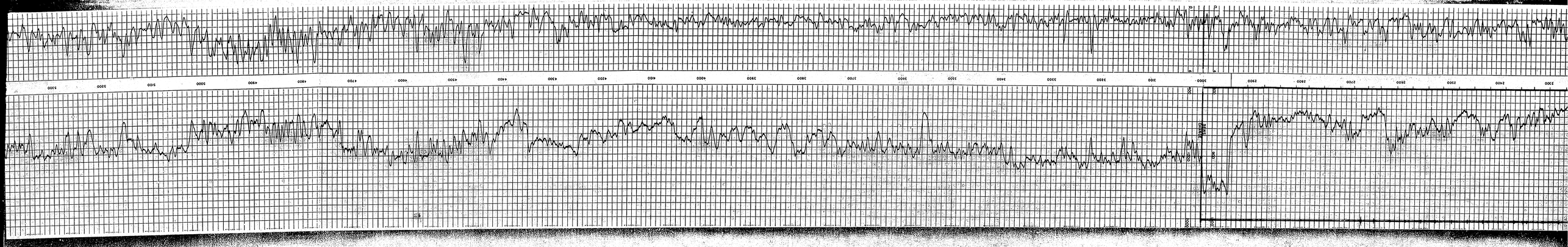
Case No.

1553

Large Exhibits





5500 5600 5700 5800 5900 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000 7100 7200 7300 7400 7500 7600 7700 7800 7900 8000 8100 8200 8300 8400 8500

8700 8800 8900 9000 9100 9200 9300 9400 9500 9600 9700 9800 9900 10000 10100 10200 10300 10400 10500 10600 10700 10800 10900 11000 11100 11200 11300 11400 11500 11600 11700

INTERVAL 10 to 8350
Sens. 300 Time Constant 2
Logging Speed 30 in./min.
ZERO 5 divisions to left of this line
500 1500

INTERVAL 8350 to 3000
Sens. 300 Time Constant 2
Logging Speed 30/60 in./min.
ZERO 5 divisions to left of this line
600 2000

INTERVAL 3000 to 10
Sens. 300 Time Constant 2
Logging Speed 15/60 in./min.
ZERO 5 divisions to left of this line
500 1500

NEUTRON
STANDARD COUNTS/SECOND

CASING COLLARS

GAMMA RAY
MICROGRAMS RAD/TON

COMPANY TEXAS CO.
WELL E. PEARL FED. #1
COUNTY CHAVES STATE NEW MEXICO

12285 Bot. to
12286 Bot. to
12298 Bot. to

Elev. KB
DF 3381
GL

INTAL 100
5" = 100

CASING COLLARS

GAMMA RAY
MICROGRAMS RAD/TON

INTERVAL 10 to 8350
Sens. 300 Time Constant 2
Logging Speed 30 in./min.
ZERO 5 divisions to left
0 6

INTERVAL 8350 to 3000
Sens. 300 Time Constant 2
Logging Speed 30/60 in./min.
ZERO 5 divisions to left
0 6

INTERVAL 3000 to 10
Sens. 300 Time Constant 2
Logging Speed 15/60 in./min.
ZERO 5 divisions to left
0 4

NEUTRON
STANDARD COUNTS/SECOND

INTERVAL 10 to 8350
Sensitivity 300 Time Constant 2
Logging Speed 30 in./min.
ZERO 5 divisions to left of this line
300 1400

INTERVAL 8350 to 3000
Sensitivity 600 Time Constant 2
Logging Speed 30/60 in./min.
ZERO 5 divisions to left of this line
600 2000

INTERVAL 3000 to 10
Sensitivity 300 Time Constant 2
Logging Speed 15/60 in./min.
ZERO 5 divisions to left of this line
300 1400

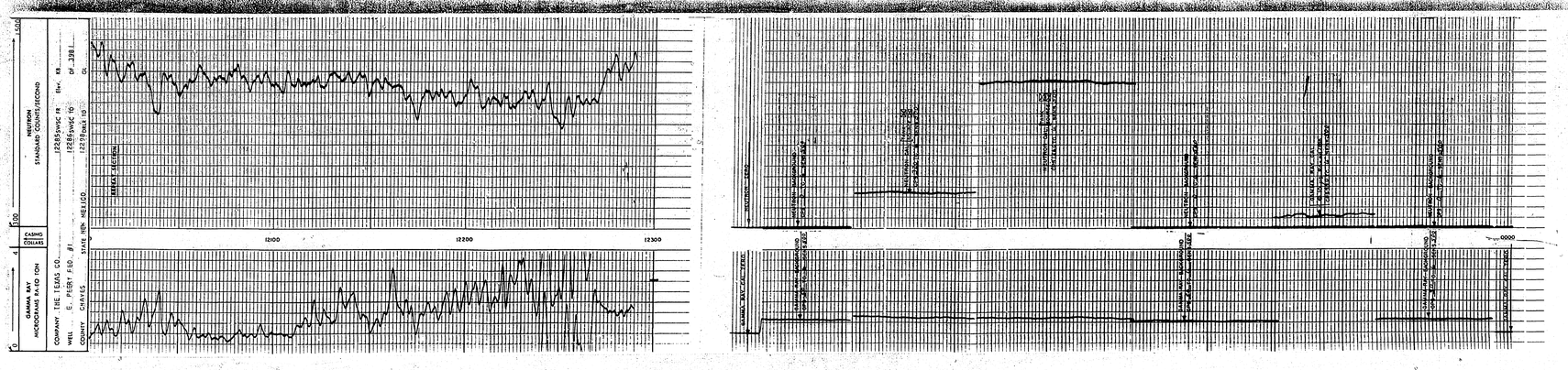
1400
1500
INTERVAL 3020 to 10
Sens. 200 TC 2
Logging Speed 15/60 ft. min.
ZERO 0 div. to left
4
0
CASING COLLARS
GAMMA RAY MICROGRAMS RA EQ TON
NEUTRON STANDARD COUNTS/SECOND
1500
INTERVAL 3020 to 10
Sens. 200 Time Constant 2
Logging Speed 15/60 ft./min.
ZERO 5 divisions to left of this line
100
DETAIL LOG
5" = 100'
CASING COLLARS
GAMMA RAY MICROGRAMS RA EQ TON
INTERVAL 10 to 8350
Sens. 200 TC 2
Logging Speed 30/60 ft. min.
ZERO 0 div. to left
6
0
INTERVAL 8350 to 3000
Sens. 100 TC 2
Logging Speed 30/60 ft. min.
ZERO 0 div. to left
6
0
NEUTRON STANDARD COUNTS/SECOND
INTERVAL 10 to 8350
Sensitivity 250 Time Constant 2
Logging Speed 30/60 ft./min.
ZERO 5 divisions to left of this line
500
1500
INTERVAL 8350 to 3000
Sensitivity 100 Time Constant 2
Logging Speed 30/60 ft./min.
ZERO 5 divisions to left of this line
500
1500
2000
6700
6800
6900
7000
7100
7200
7300
7400
7500

7600
7700
7800
7900
8000
8100
8200
8300
8400
8500
8600
8700
8800

8900 9000 9100 9200 9300 9400 9500 9600 9700 9800 9900 10000 10100

10200
10300
10400
10500
10600
10700
10800
10900
11000
1100
11200
11300

11500
11600
11700
11800
11900
12000
12100
12200
12300
INTERVAL 10 — to 8350
Sens. 100 16 2
Logging Speed 30/60 ft./min.
ZERO 5 divisions to left of this line
INTERVAL 8350 — to 3000
Sens. 200 16 2
Logging Speed 30/60 ft./min.
ZERO 5 divisions to left of this line
INTERVAL 3000 — to 10
Sens. 200 16 2
Logging Speed 15/60 ft./min.
ZERO 5 divisions to left of this line
GAMMA RAY
MICRODYNE RA-6D 1011
CASING COLLARS
NEUTRON
STANDARD COUNTS/SECOND
COMPANY THE TEXAS CO.
WELL S. PEERY FED. #1
COUNTY CHAVES
STATE NEW MEXICO
Elev. KB 3981'
DF 3981'
GL 3967'
12285'WMC RY
12285'WMC TD
12278'WMC TD
ARRAY SECTION
12100
12200


GAMMA RAY
MICROGRAMS RA EQ TON
CASING COLLARS
NEUTRON
STANDARD COUNTS/SECOND
COMPANY THE TEXAS CO.
WELL E. PERRY F-SD. #1
COUNTY CHAVES
STATE NEW MEXICO
12285 PWC 18
12286 PWC 10
12298 DAK 10
Elev. KB
DF 3381
GL
BASIC SECTION
12100
12200
12300
NEUTRON - LIFE
GAMMA RAY - NEUTRON
GAMMA RAY - ACOUSTIC
ACOUSTIC - CEMENT BOND