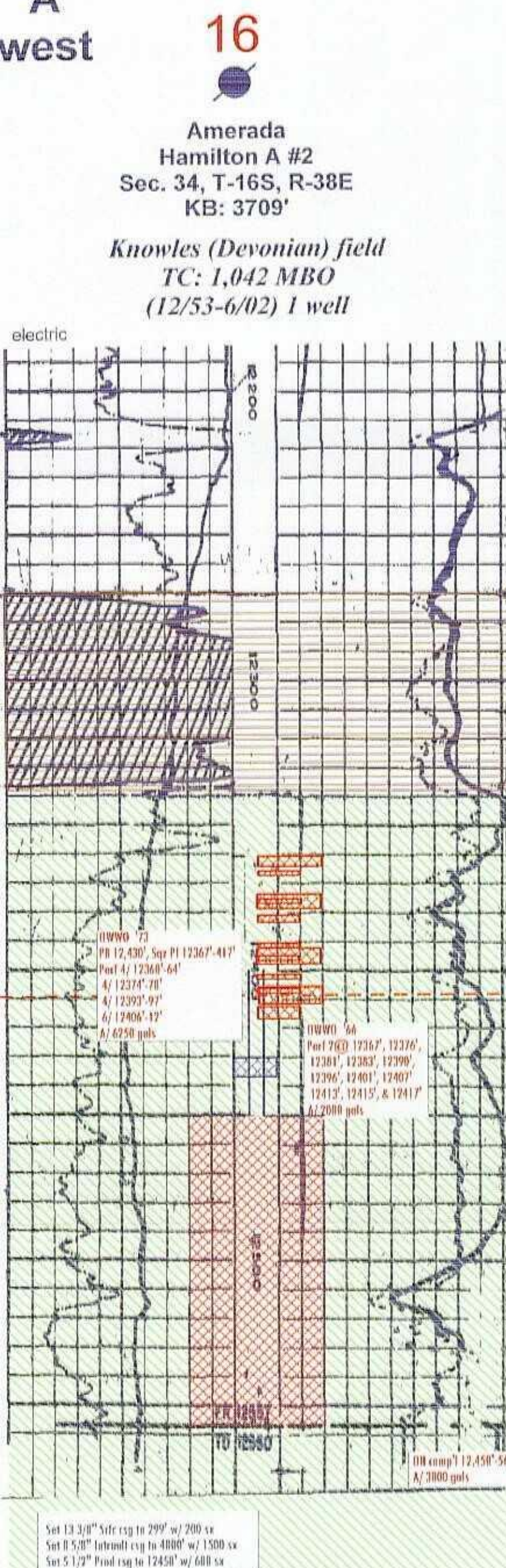


A
west

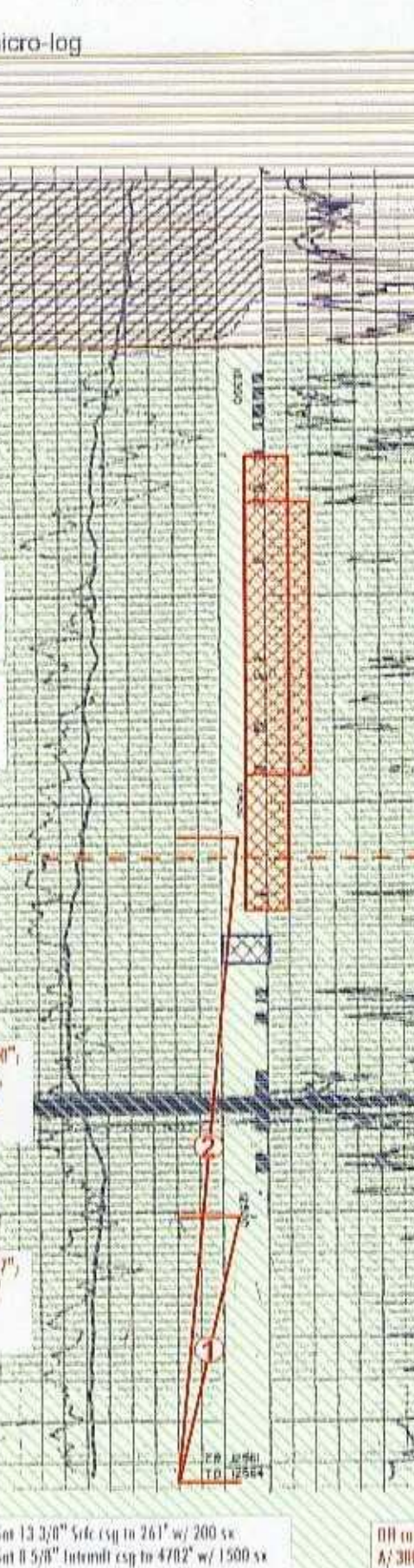


TD: 12,560' 12/28/1953
IPF (12,450'-560') 745 BOPD thru 32/64" ck
GOR 210, Gly 48.2, PTP 175
no cores or tests reported
OWWO 4/7/1966
IPP (12,367'-560') 331 BO & 204 BWPD
GOR tsm
OWWO 6/1/1973
Prod. Interval (12,360'-412')
no new potential

18

Amerada
Nona 1 Azvig #1
Sec. 34, T-16S, R-38E
KB: 3713'

Knowles (Devonian) field
TC: 1,241 MBO
(10/52-8/75) 1 well

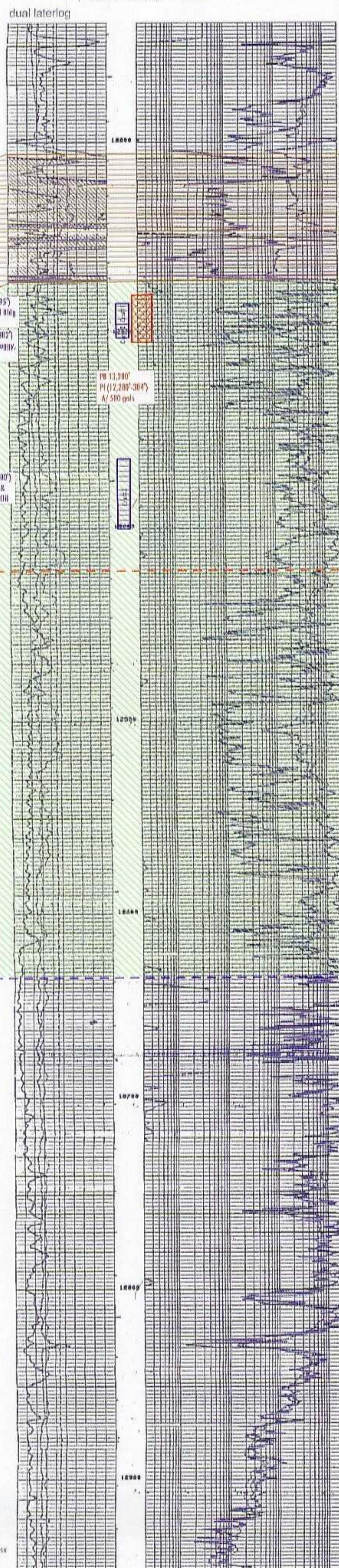


TD: 12,565' 10/12/1952
IPF (12,440'-565') 1,320 BOPD thru 32/64" ck
GOR 199, Gly 48.5, PTP 900
OWWO 10/20/1967
IPP (12,316'-426') 427 BO & 576 BWPD
OWWO 3/10/1973
Prod. Interval (12,327'-93')
no new potential

23

Amerada
W W Hamilton #2Y
Sec. 35, T-16S, R-38E
KB: 3723'

Knowles (Devonian) field
TC: 233 MBO, 21 MMCFG, 2729 MBW
(11/85-6/02) 1 well

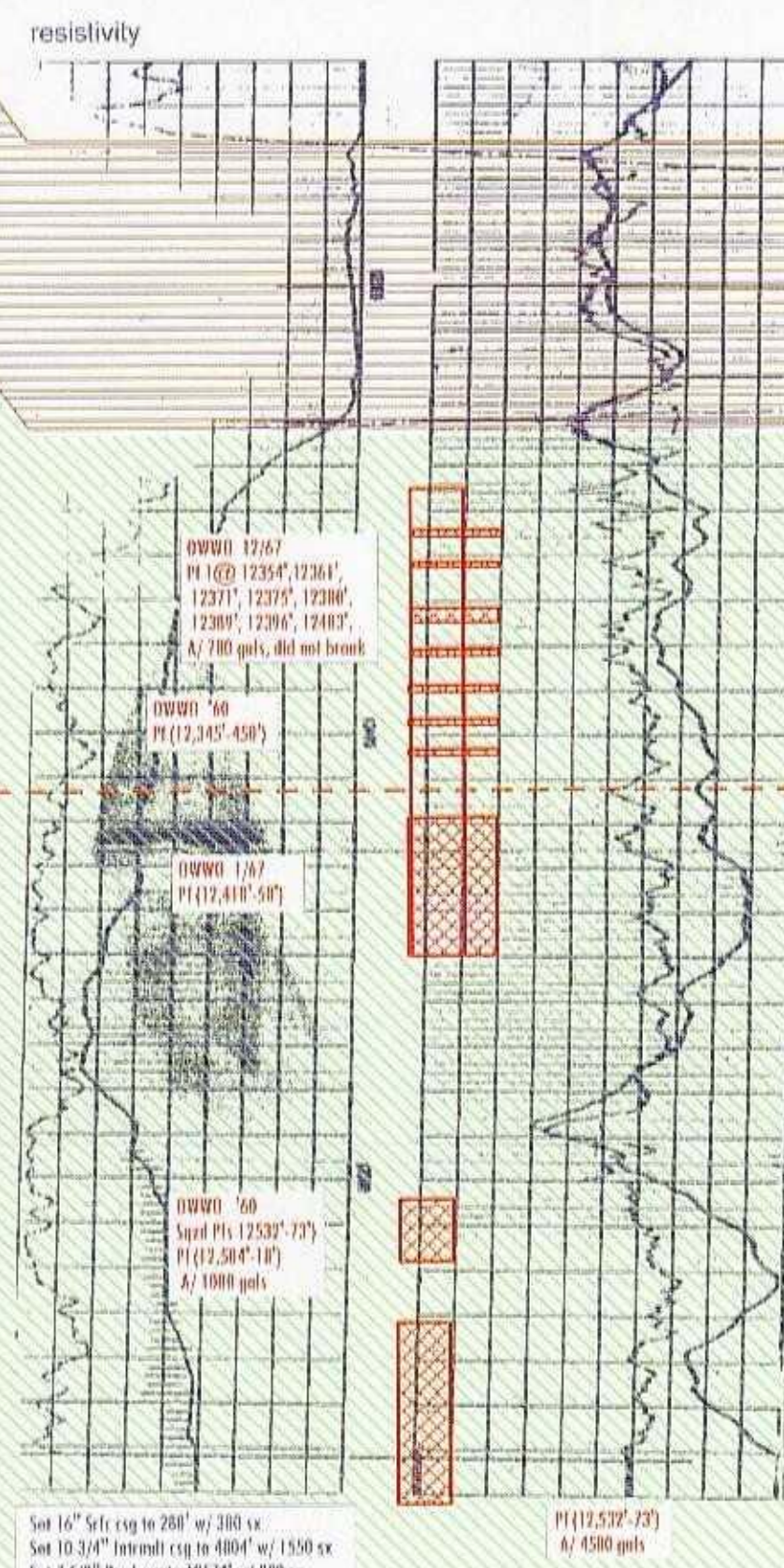


TD: 14,168' 11/8/1985
IPP (12,280'-304') 91 BO & 161 BWPD
GOR 7, Gly 45

25

Amerada
Rose Eaves #1
Sec. 35, T-16S, R-38E
KB: 3712'

Knowles (Devonian) field
TC: 459 MBO, 11 MMCFG, 1452 MBW
(11/49-1/70) 1 well

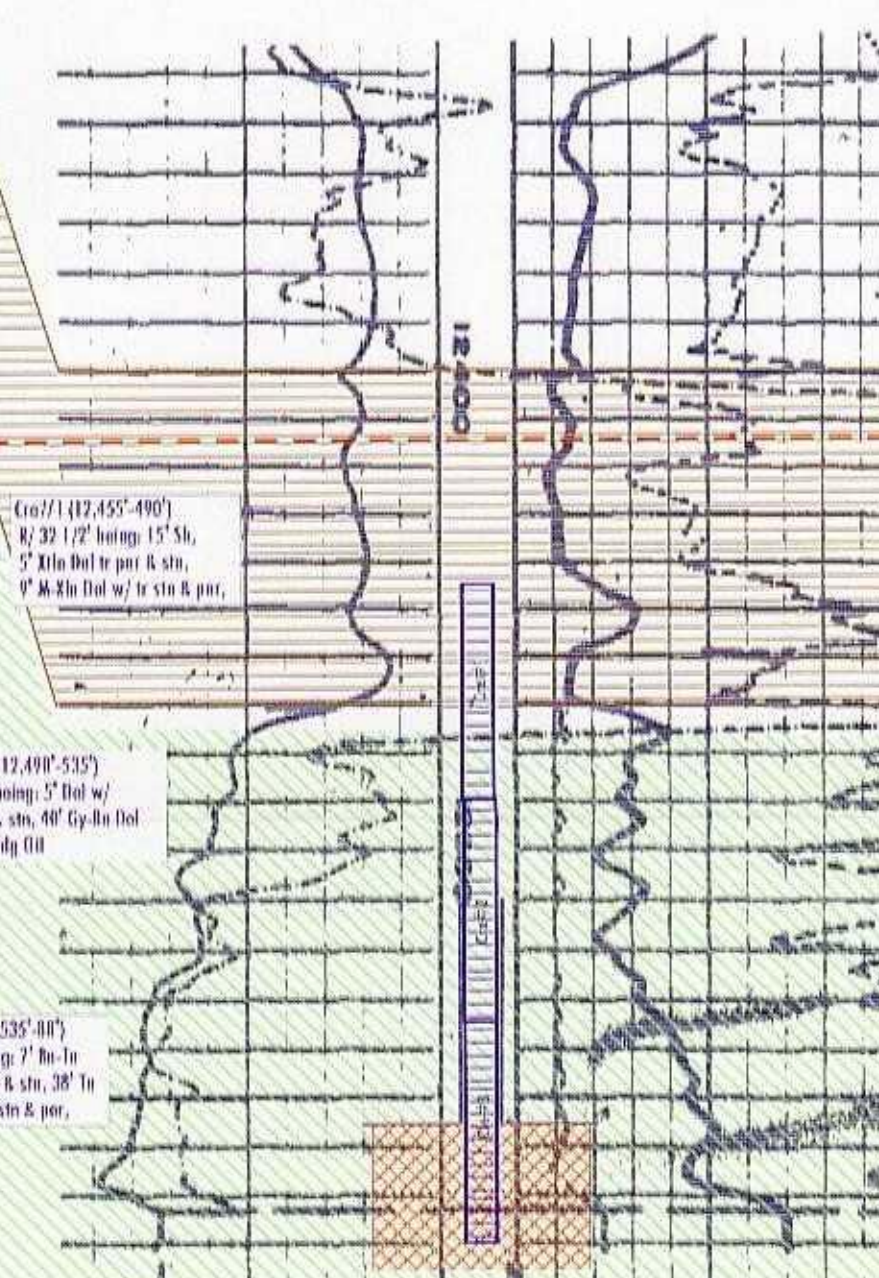


TD: 12,575' 11/15/1949
IPF (12,532'-73') 883 BOPD thru 32/64" ck
GOR 148, Gly 48.5
OWWO 3/28/1960
Prod. Interval (12,504'-18')
no new potential
OWWO 1967
Prod. Interval (12,418'-50')
no new potential
OWWO 12/20/1967
Prod. Interval (12,354'-403' & 12504'-18')
no new potential

27

Amerada
Rose Eaves A #1
Sec. 2, T-17S, R-38E
KB: 3714'

Knowles (Devonian) field
TC: 461 MBO, 7 MMCFG, 1850 MBW
(4/50-8/72) 1 well

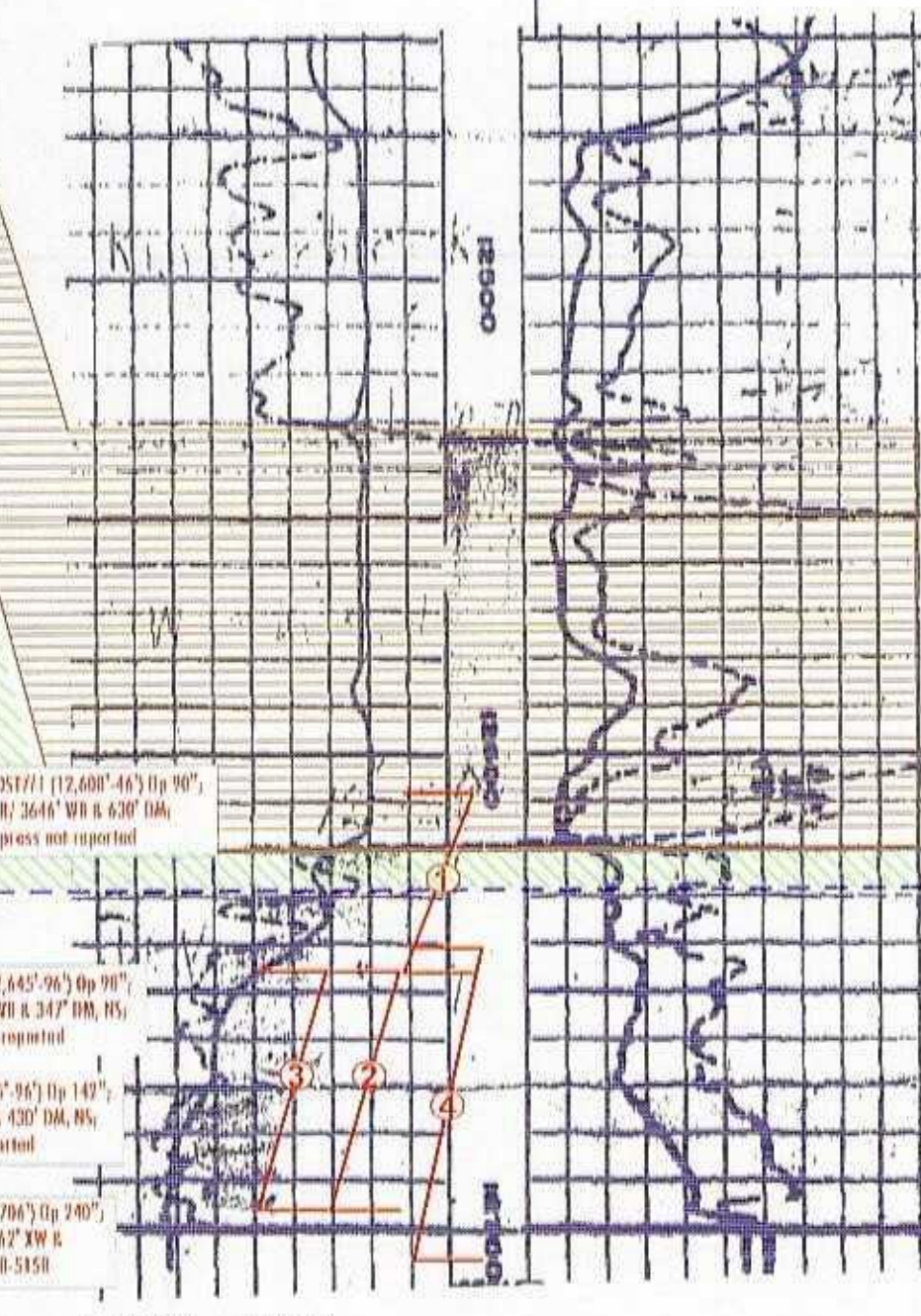


est. original O/W
contact: -8910'

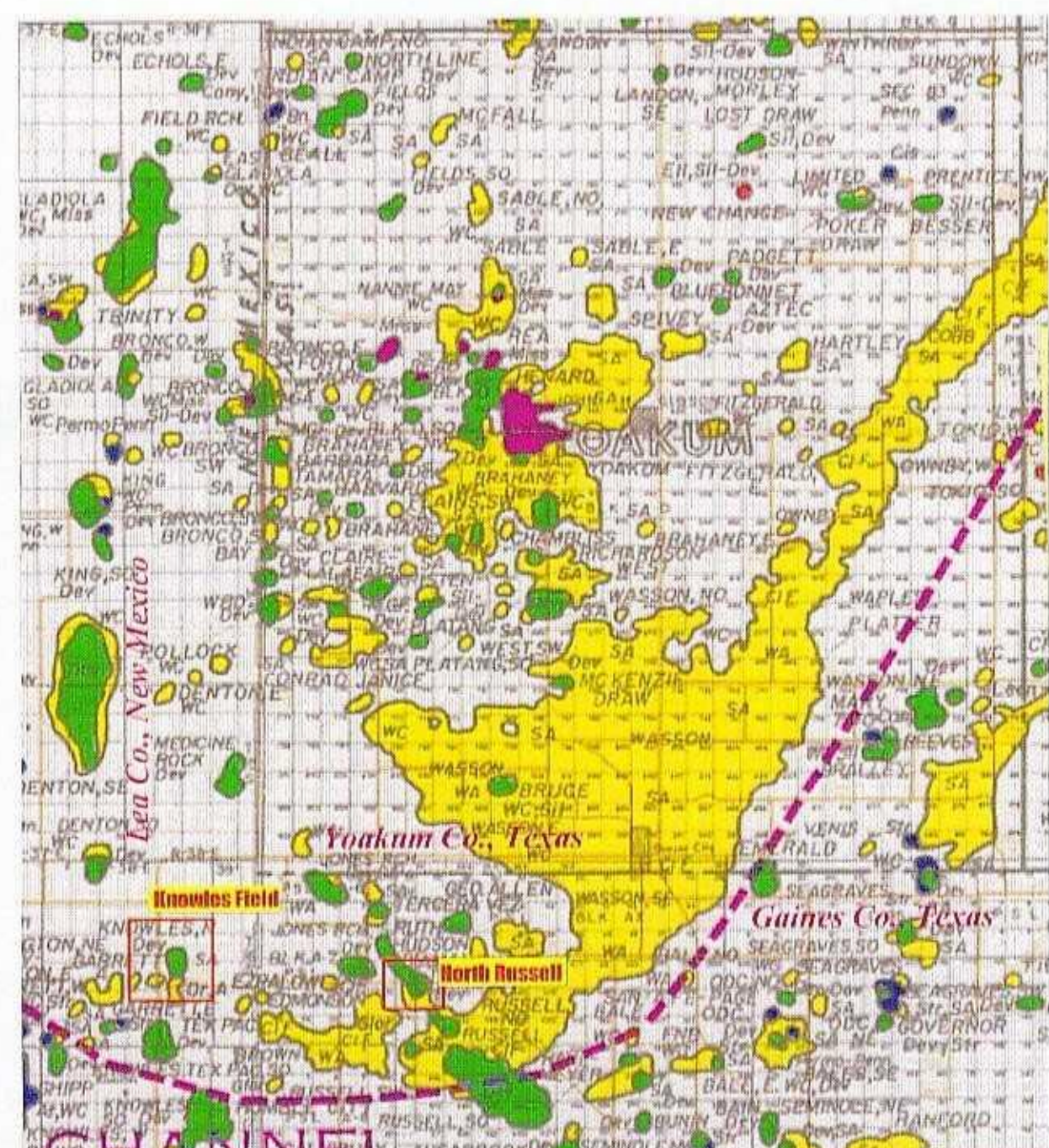
TD: 12,585' 4/19/1950
IPF (12,532'-73') 1500 BOPD thru 32/64" ck
GOR 175, Gly 48, PTP 235

26

Amerada
Rose Eaves #2
Sec. 35, T-16S, R-38E
KB: 3718'



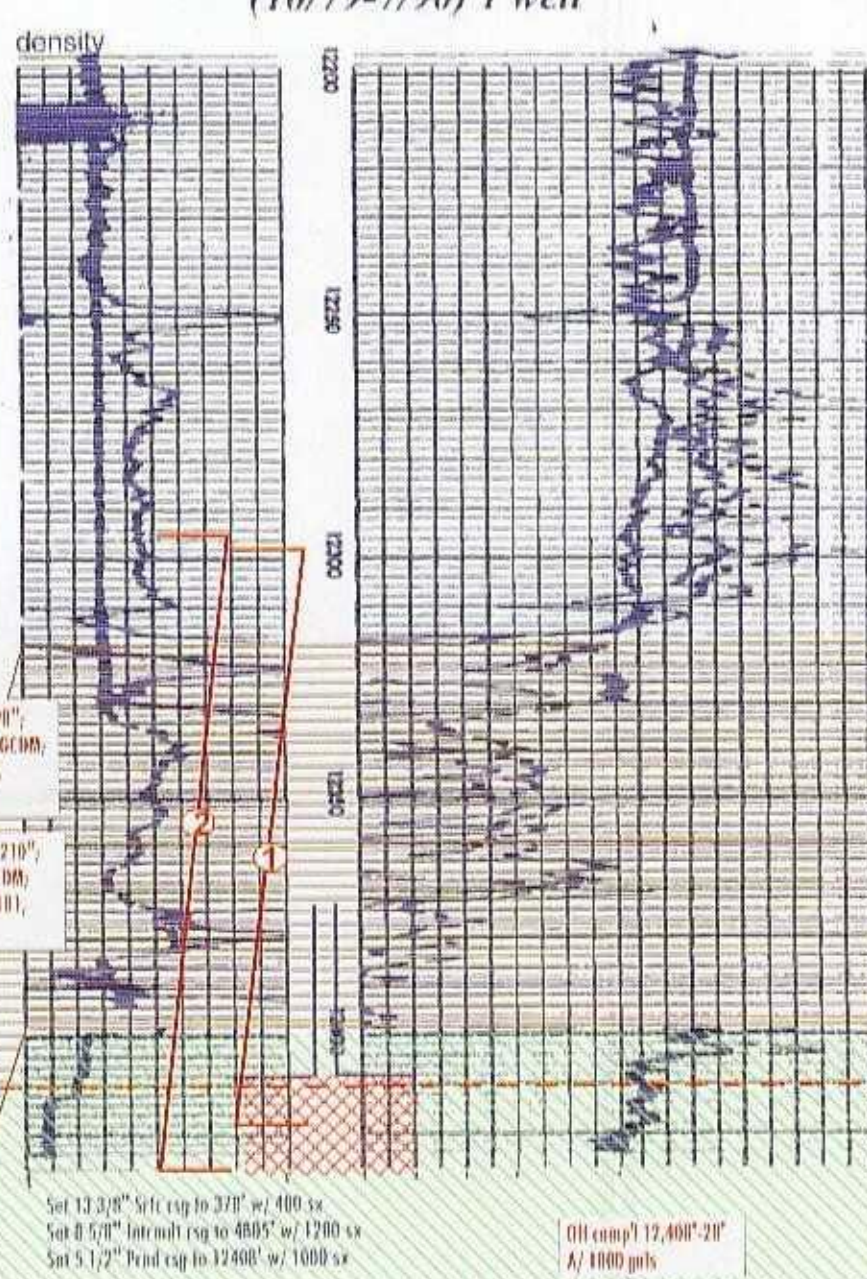
TD: 12,706' 1/25/1951
Plugged & Abandoned



20

Herndon O & G
O A Woody #1
Sec. 35, T-16S, R-38E
KB: 3710'

Knowles (Devonian) field
TC: 98 MBO, 3 MMCFG, & 266 MBW
(10/79-7/90) 1 well

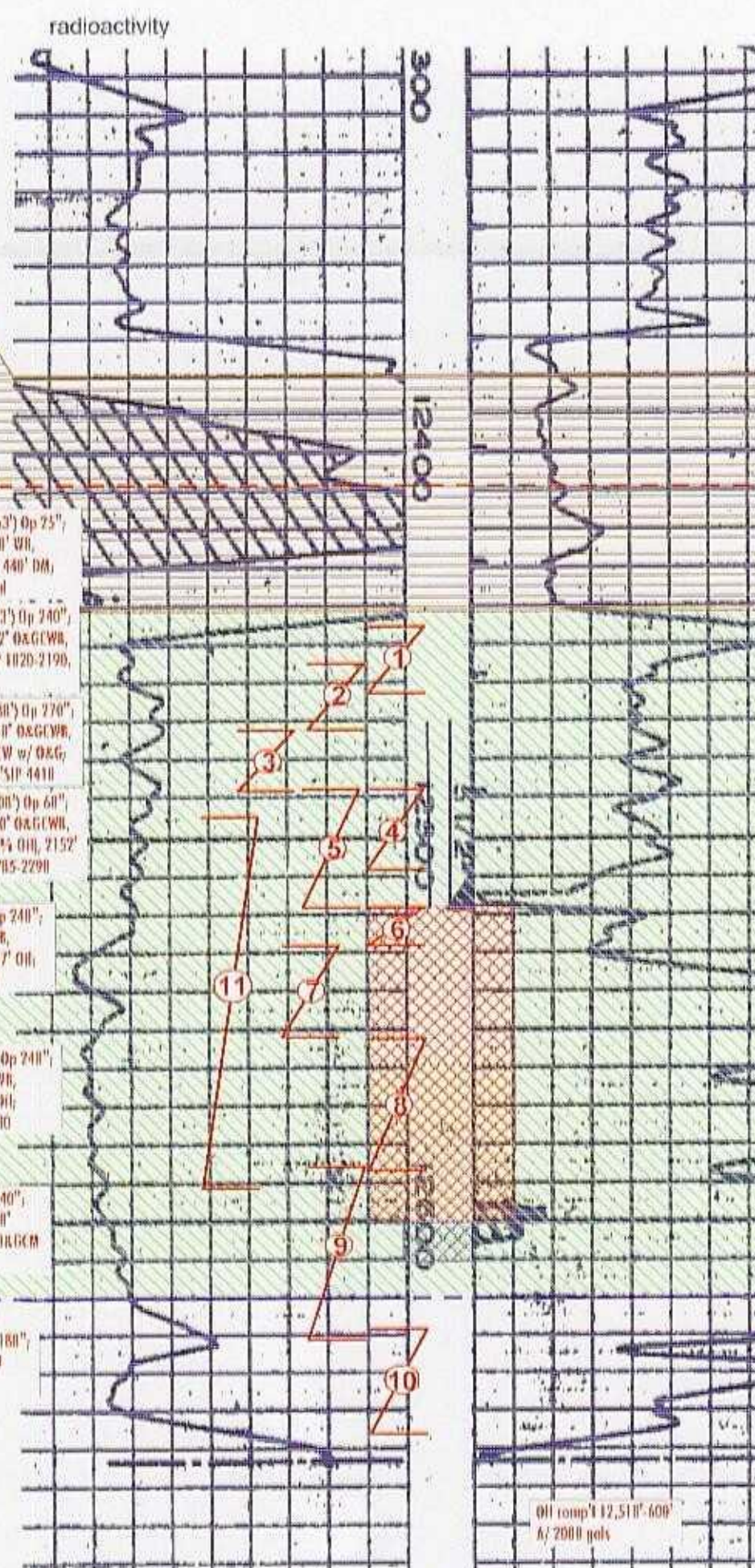


TD: 12,428' 10/21/1979
IPP (12,408'-28') 127 BO & 5 1/2 BWPD
GOR 628, Gly 43

22

Amerada
Hamilton A #1
Sec. 35, T-16S, R-38E
KB: 3721.5'

Knowles (Devonian) field
TC: 845 MBO, 129 MMCFG, & 2106 MBW
(5/49-10/73) 1 well

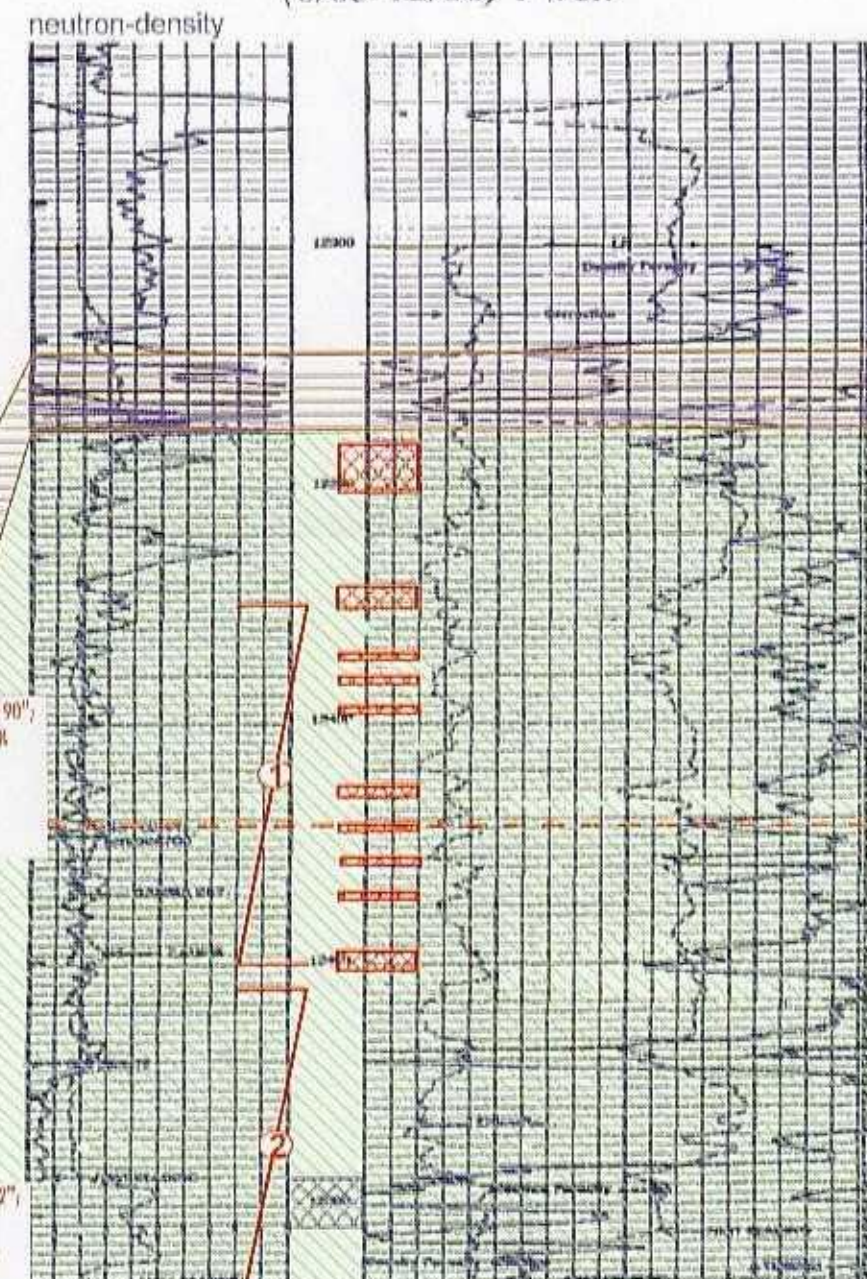


TD: 12,656' 5/4/1949
IPF (12,518'-600') 935 BOPD thru 32/64" ck
GOR 180, Gly 46.9, TP 125

29

Discovery Oper
Cooper Est #1
Sec. 2, T-17S, R-38E
KB: 3721'

Knowles (Devonian) field
TC: 29 MBO, 3 MMCFG, & 213 MBW
(8/83-12/86) 1 well



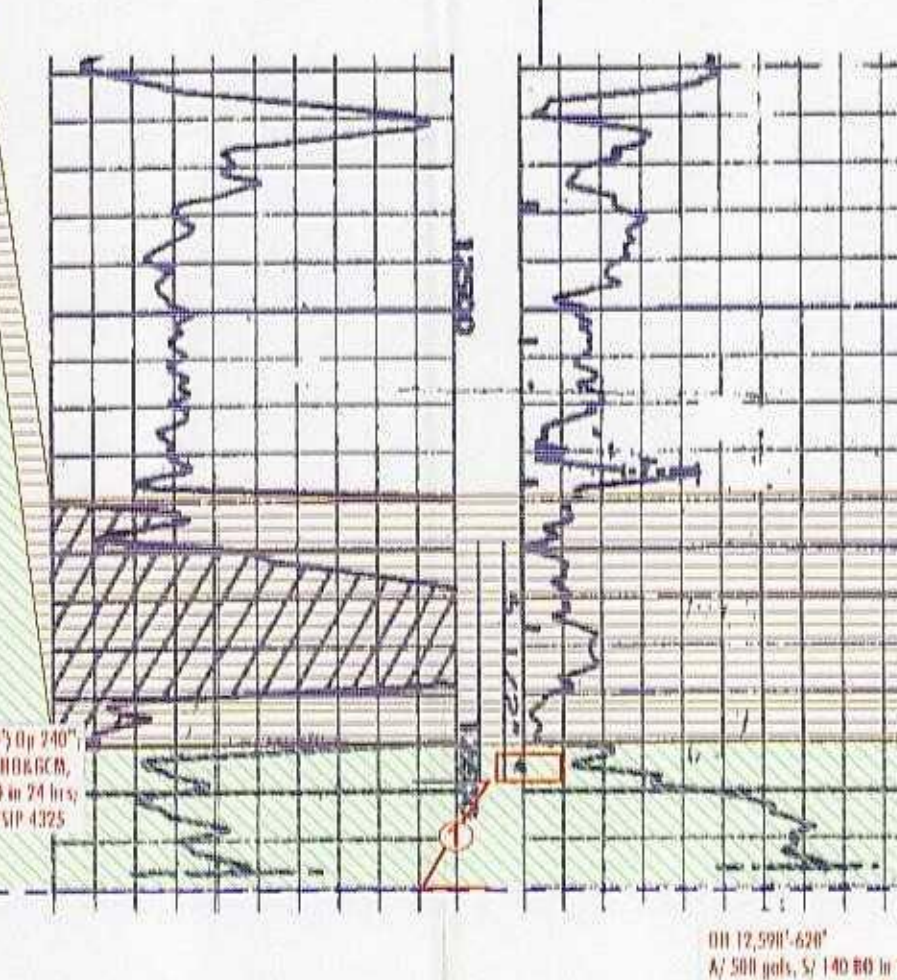
- drilled to 12,620'
A/OH w/ 1000 gals
Form, did not break
Drilled ahead to TD

- drilled to 12,690'
A/OH w/ 500 gals, Sr 85 BW

TD: 12,690' 7/2/1983
IPP (12,341'-451') 149 BO & 117 BWPD
GOR 215, Gly 48

30

Amerada
Cooper #1
Sec. 2, T-17S, R-38E
KB: 3713'



TD: 12,620' 10/16/1950
Plugged & Abandoned

B'
south

BEFORE EXAMINER CANTANACH
ON CONSERVATION DIVISION
EXHIBIT NO. 2
CASE NO.

Platinum Exploration
Knowles Devonian Field
Lea Co., New Mexico
Structural Cross-sections
A-A' & B-B'