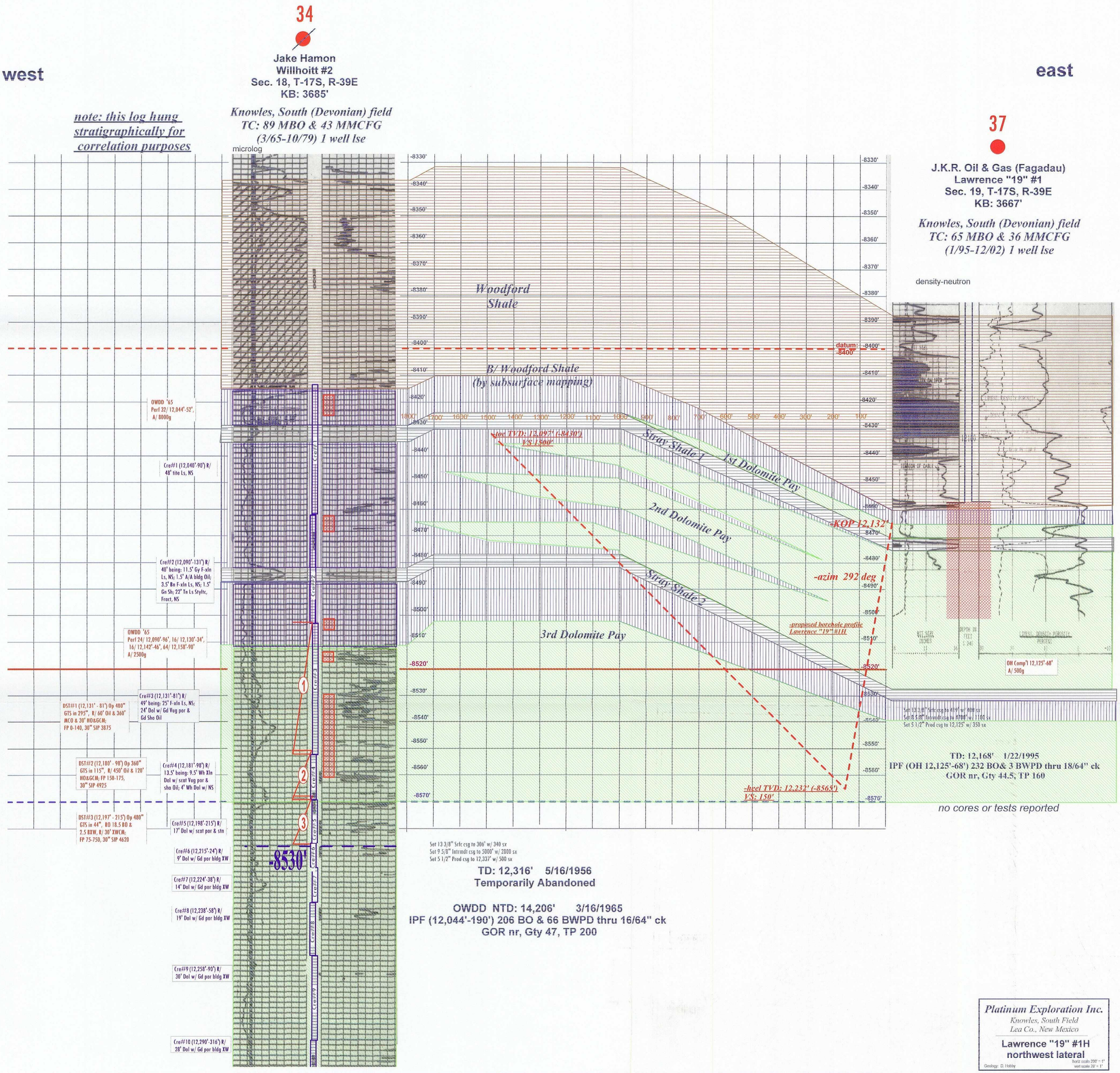
34
Jake Hamon
Willhoitt #2
Sec. 18, T-17S, R-39E
KB: 3685'
Knowles, South (Devonian) field
TC: 89 MBO & 43 MMCFG
(3/65-10/79) 1 well lse
west
note: this log hung stratigraphically for correlation purposes
microlog
Woodford Shale
B/ Woodford Shale
(by subsurface mapping)
datum: -8400'
Stray Shale 1
1st Dolomite Pay
2nd Dolomite Pay
Stray Shale 2
3rd Dolomite Pay
-KOP 12,132'
-azim 292 deg
-proposed borehole profile Lawrence "19" #1H
-heel TVD: 12,232' (-8565')
VS: 150'
-8530'
OWDD '65
Perf 32/ 12,044'-52',
A/ 8000g
Cre#1 (12,040'-90') R/
48' tite Ls, NS
Cre#2 (12,090'-131') R/
40' being: 11.5' Gy F-xln
Ls, NS; 1.5' A/A bldg Oil;
3.5' Bn F-xln Ls, NS; 1.5'
Gn Sh; 22' Tn Ls Stylte,
Fract, NS
OWDD '65
Perf 24/ 12,090'-96', 16/ 12,130'-34',
16/ 12,142'-46', 64/ 12,158'-90'
A/ 2500g
Cre#3 (12,131'-81') R/
49' being: 25' F-xln Ls, NS;
24' Dol w/ Gd Vug por &
Gd Sho Oil
DST#1 (12,131' - 81') Op 480"
GTS in 295", R/ 60' Oil & 360'
MCO & 30' HO&GCM;
FP 0-140, 30" SIP 3875
DST#2 (12,180' - 98') Op 360"
GTS in 115", R/ 450' Oil & 120'
HO&GCM; FP 150-175,
30" SIP 4925
Cre#4 (12,181'-98') R/
13.5' being: 9.5' Wh XIn
Dol w/ scat Vug por &
sho Oil; 4' Wh Dol w/ NS
DST#3 (12,197' - 215') Op 480"
GTS in 44", RO 18.5 BO &
2.5 BXW, R/ 30' XWCM;
FP 75-750, 30" SIP 4620
Cre#5 (12,198'-215') R/
17' Dol w/ scat por & stn
Cre#6 (12,215'-24') R/
9' Dol w/ Gd por bldg XW
Cre#7 (12,224'-38') R/
14' Dol w/ Gd por bldg XW
Cre#8 (12,238'-58') R/
19' Dol w/ Gd por bldg XW
Cre#9 (12,258'-90') R/
30' Dol w/ Gd por bldg XW
Cre#10 (12,290'-316') R/
28' Dol w/ Gd por bldg XW
Set 13 3/8" Srfc csg to 306' w/ 340 sx
Set 9 5/8" Intrmdt csg to 5000' w/ 2800 sx
Set 5 1/2" Prod csg to 12,337' w/ 500 sx
TD: 12,316' 5/16/1956
Temporarily Abandoned
OWDD NTD: 14,206' 3/16/1965
IPF (12,044'-190') 206 BO & 66 BWPD thru 16/64" ck
GOR nr, Gty 47, TP 200
east
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J.K.R. Oil & Gas (Fagadau)
Lawrence "19" #1
Sec. 19, T-17S, R-39E
KB: 3667'
Knowles, South (Devonian) field
TC: 65 MBO & 36 MMCFG
(1/95-12/02) 1 well lse
density-neutron
OH Comp'l 12,125'-68'
A/ 500g
Set 13 3/8" Srfc csg to 419' w/ 400 sx
Set 8 5/8" Intrmdt csg to 4700' w/ 1100 sx
Set 5 1/2" Prod csg to 12,125' w/ 350 sx
TD: 12,168' 1/22/1995
IPF (OH 12,125'-68') 232 BO& 3 BWPD thru 18/64" ck
GOR nr, Gty 44.5, TP 160
no cores or tests reported
Platinum Exploration Inc.
Knowles, South Field
Lea Co., New Mexico
Lawrence "19" #1H
northwest lateral
Geology: D. Hobby
horiz scale 200' = 1"
vert scale 20' = 1"