

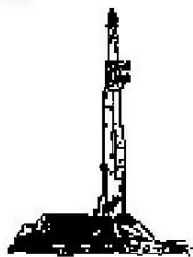
GOOLSBY BROTHERS and associates, inc.

575 Union Blvd, Suite 208
Lakewood, CO 80228
303-945-2860 Office



Geological Wellsite
Supervision

www.goolsbybrothers.com



Scale 1:240 (5"=100') Imperial Measured Depth Log

Well Name: LEFFLER 41C-23-L

API: 051234482800

Location: SE/NE Section 21 T6N R66W Weld County, CO.

License Number:

Spud Date: July 07, 2017

Region: Wattenberg

Drilling Completed: July 12, 2017

Surface Coordinates: 1921 FNL 275 FEL SENE Sec. 21 T6N R66W

Lat/Long: 40.475877 N / -104.77435 W

Bottom Hole Coordinates: Projected: 1479 FNL 510 FEL SENE Sec. 23 T6N R66W

Ground Elevation (ft): 4,748'

K.B. Elevation (ft): 4,773'

Logged Interval (ft): 6700' To: 17,837' Total Depth (ft): 17,837' DMTD

Formation: Codell

Type of Drilling Fluid: OBM (LSND Surface).

Printed by HORIZONTAL.LOG from WellSight Systems 1-800-447-1534 www.WellSight.com

OPERATOR

Company: SRC Energy, Inc

Address: 1675 Broadway, Suite 2600
Denver, Colorado 80202
(720) 616-4300

GEOLOGIST

Name: Tekabe Gedamu & Dallan Gardner

Company: Goolsby Brothers & Assoc. (GBA), Inc. (www.goolsbybrothers.com)

Address: 575 Union Blvd. Suite 208,
Lakewood CO. 80228
Tel 303-618-7736

E-logs

MWD GR from S.C. to 17,822' MD

Casing

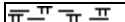


9 5/8" Surface Casing pre set @ 1756' MD.

5 1/2" Production Liner run on 07/14/2017 set @ 17802'.






































































Comments

- 1) Drilling Contractor: Precision Drilling, Rig #562
Pumps 1&2: Rostell F-1600 5" x 12" (.0692 Bbls./stroke)
Toolpusher: Michael Ellingsworth, Tyson Westgard.
- 2) Company Man: Kent Priddy
Kevin Brakovec
Tim Jones
Kalib Ford
- 3) Mud Comapny : Reliable Drilling Fluids
Engineer: Wally Yates, Scott Allen, Rich Dawson
- 4) Directional Drilling: Baker Hughes
Drillers: Aaron Herskind, Ryan Kielian, Andrew Schreiner
MWD: Carlos Lopez, Matthew Leopold Baker Remote Field Operations.
- 5) Gas Equipment: Pason Gas Analyzer (Spectrometer)
- 6) Wellsite Geologist: Dallan Gardner, & Tekabe Gedamu

ROCK TYPES

	Bent		Dol		Mrlst_sh (intbdd)		Carb sh
	Cht		Lmst		Shale		Ss
	Clyst		Chalk		Shgy		Sltst
	Oil sat.		Mrlst		Silty sh		

ACCESSORIES

MINERAL			Marl		Cephal		Bent
	Anhy		Minxl		Coral		Dol
	Arggrn		Nodule		Crin		Ls
	Arg		Phos		Echin		Mrst
	Bent		Pyr		Fish		Sltstrg
	Bit		Salt		Foram		Ssstrg
	Brecfrag		Sandy		Fossil		
	Calc		Silt		Gastro	TEXTURE	
	Carb		Sil		Oolite		Boundst
	Chtdk		Sulphur		Ostra		Chalky
	Chtlt		Tuff		Pelec		Cryxln
	Dol				Pellet		Earthy
	Feldspar	FOSSIL			Pisolite		Finexln
	Ferrpel		Algae		Plant		Grainst
	Ferr		Amph		Strom		Lithogr
	Glau		Belm	STRINGER			Microxln
	Gyp		Bioclst		Chlkstg		Mudst
	Hvymin		Brach		Arg		Packst
	Kaol		Bryozoa				Wackest

OTHER SYMBOLS

OIL SHOWS

- Even
- Spotted
- Ques
- Dead
- Vspotty
- near even

POROSITY TYPE

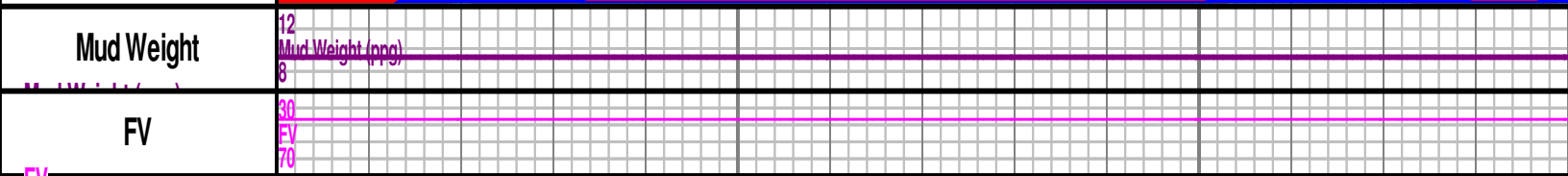
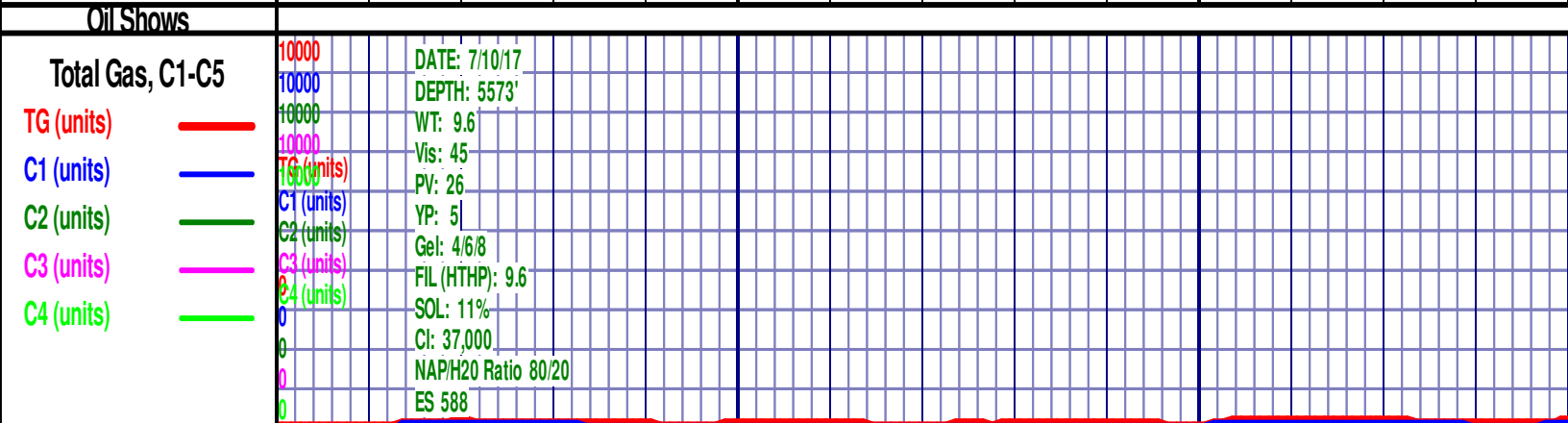
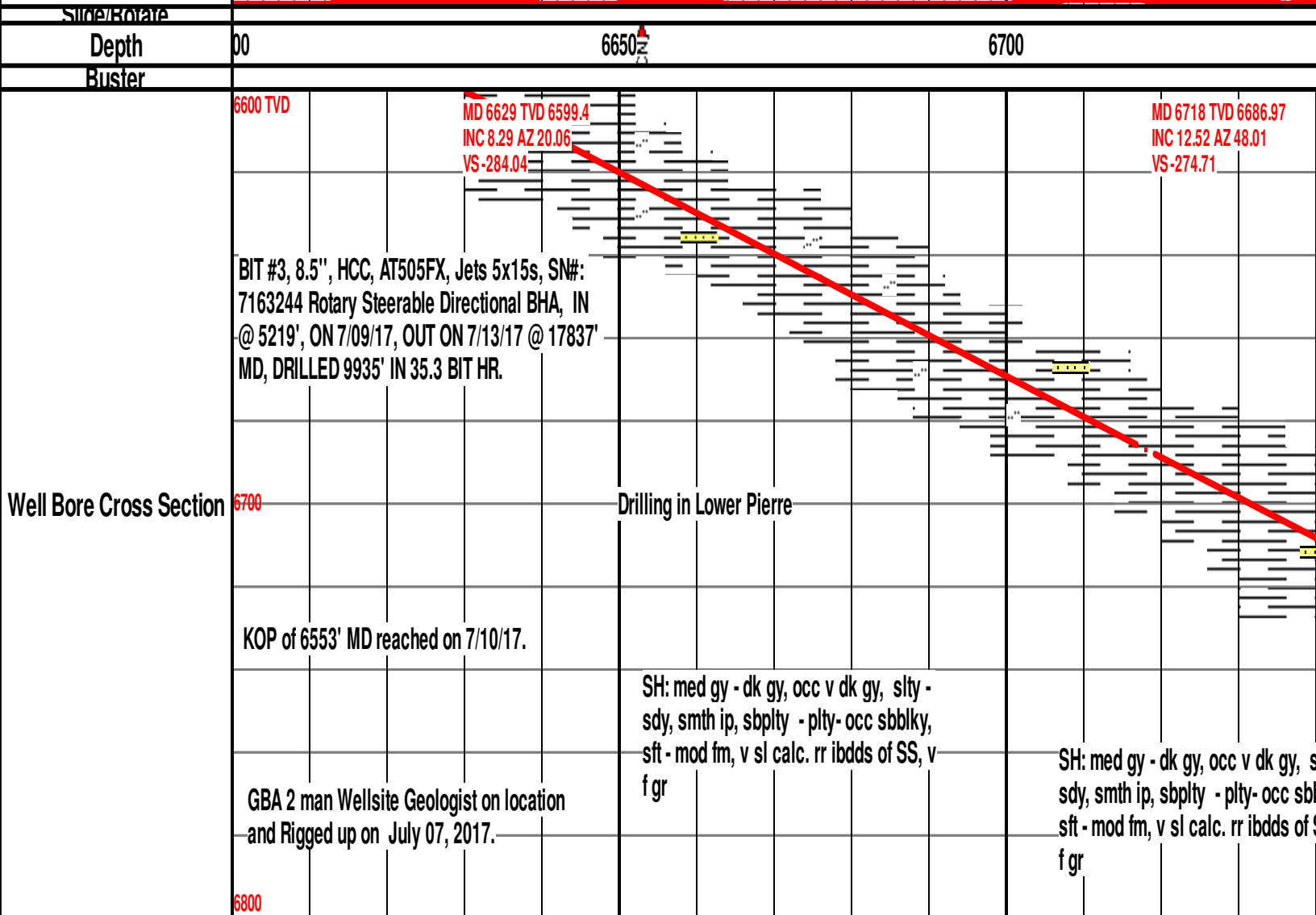
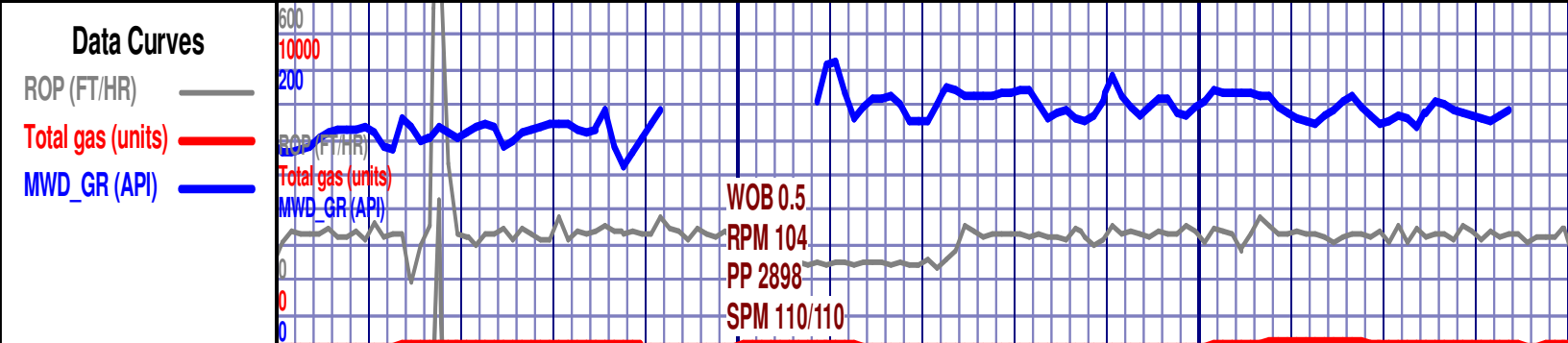
- Earthy
- Fenest
- Fracture
- Inter
- Moldic
- Organic

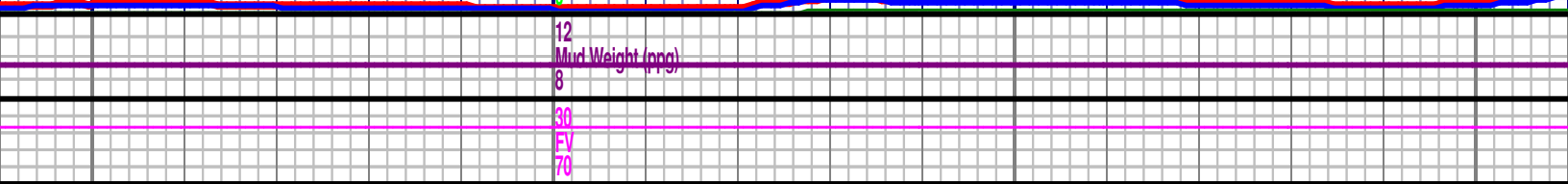
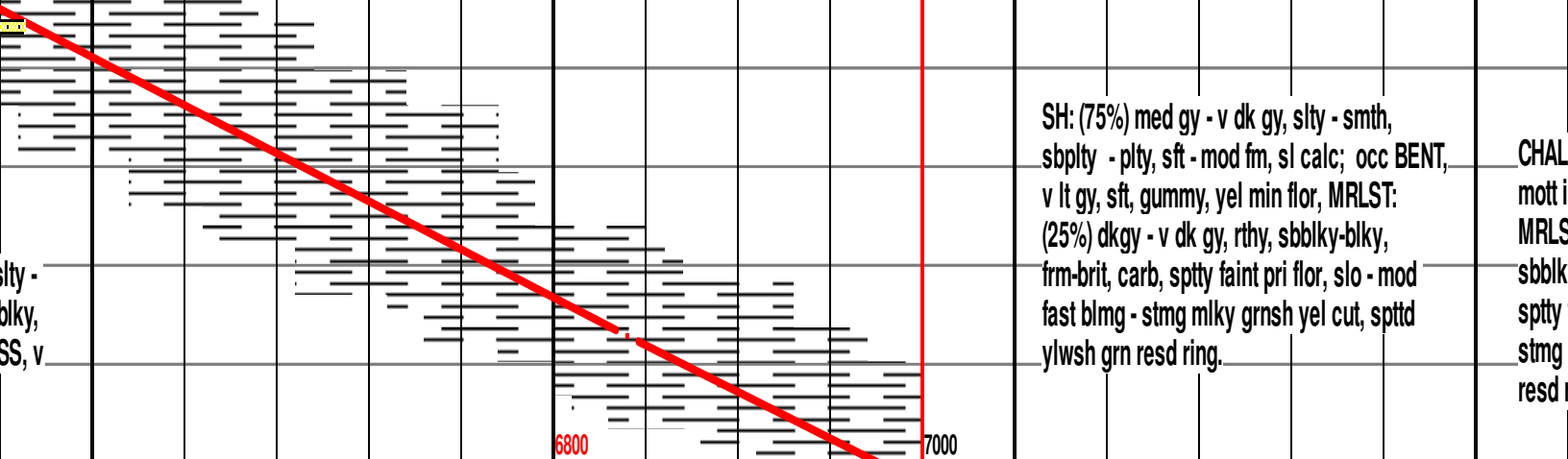
- Pinpoint
- Vuggy

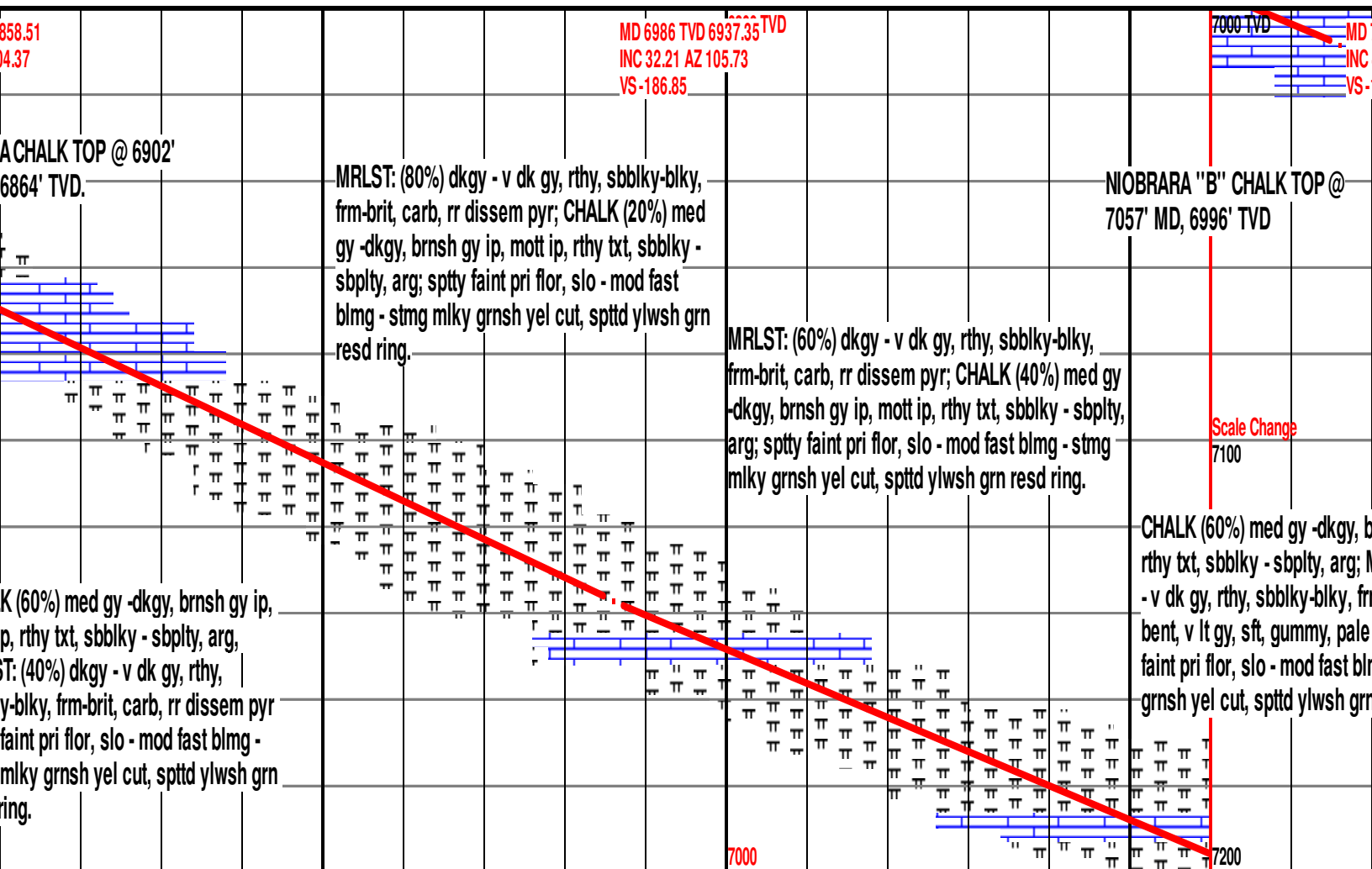
- ROUNDING
- Rounded
 - Subrnd
 - Subang

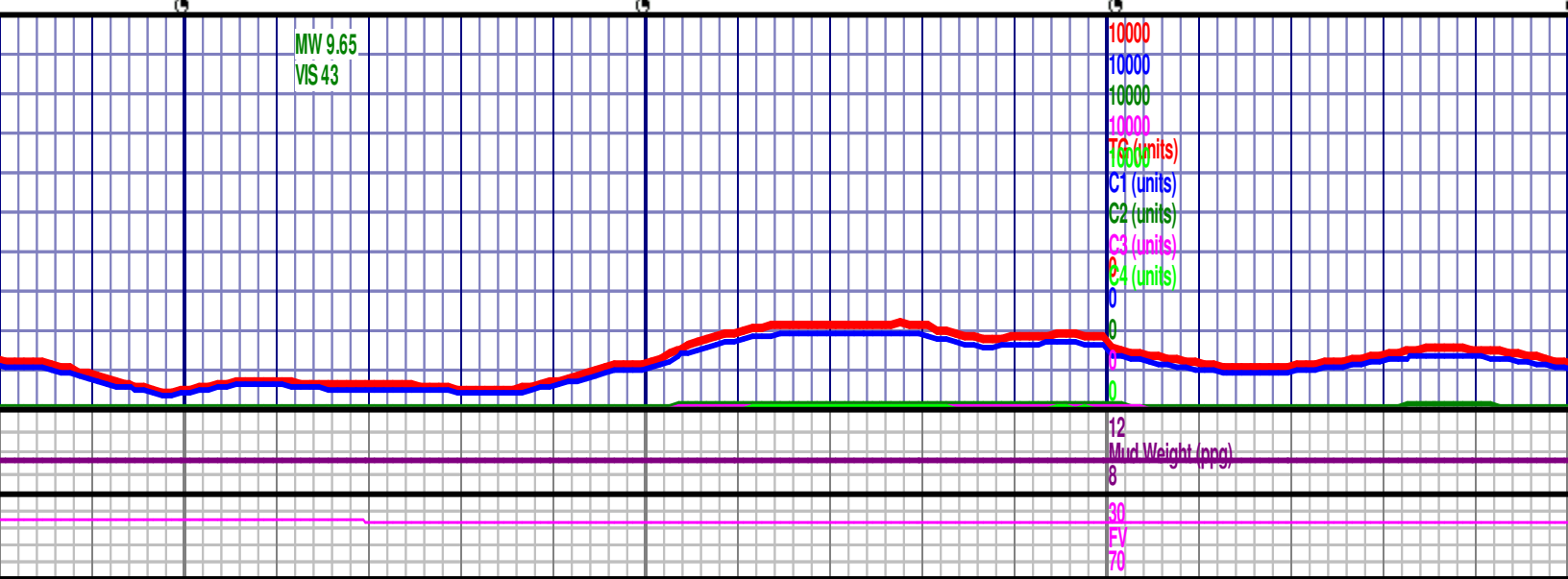
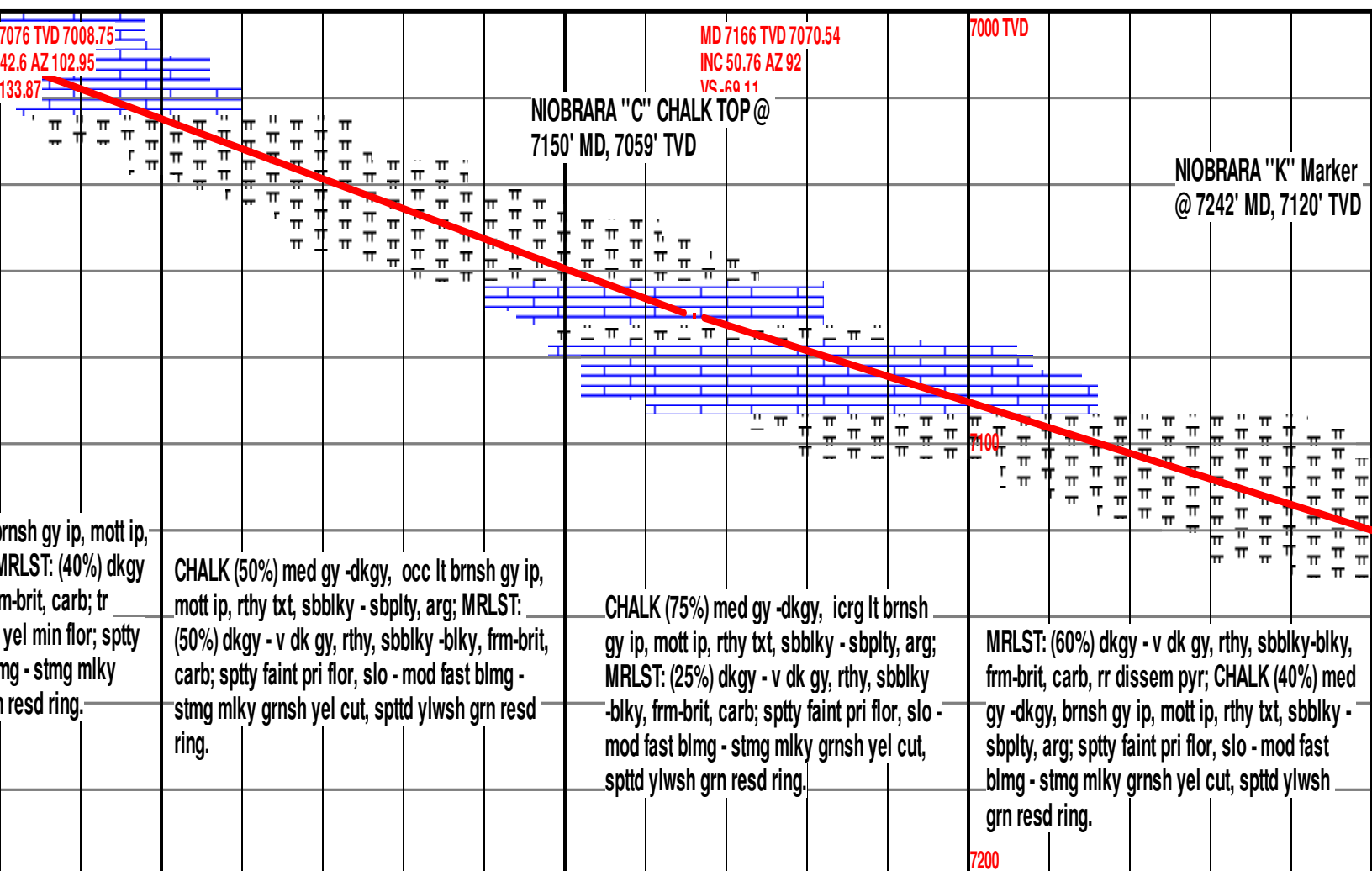
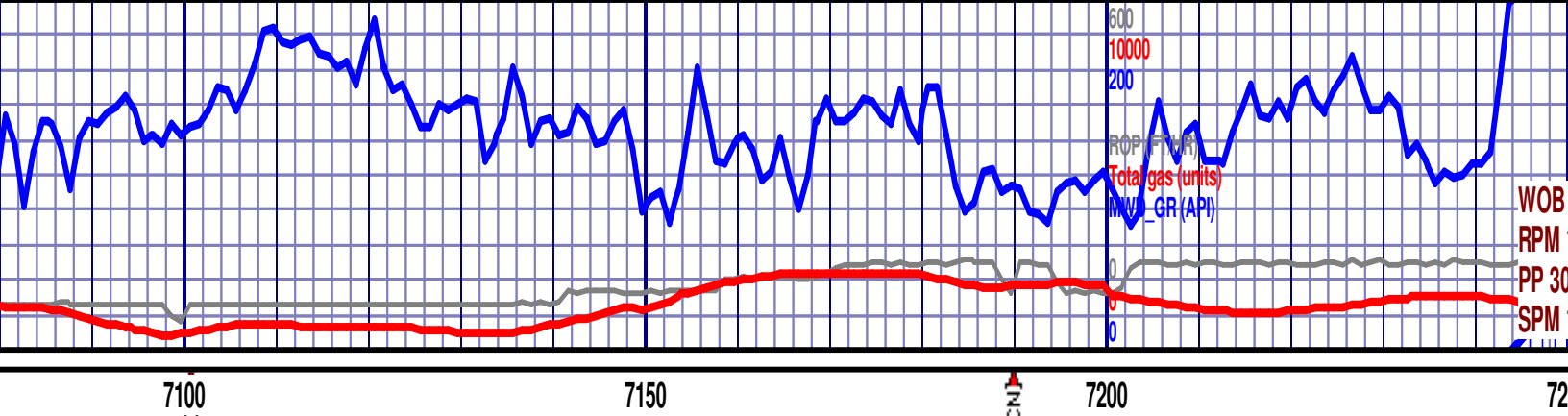
- Angular

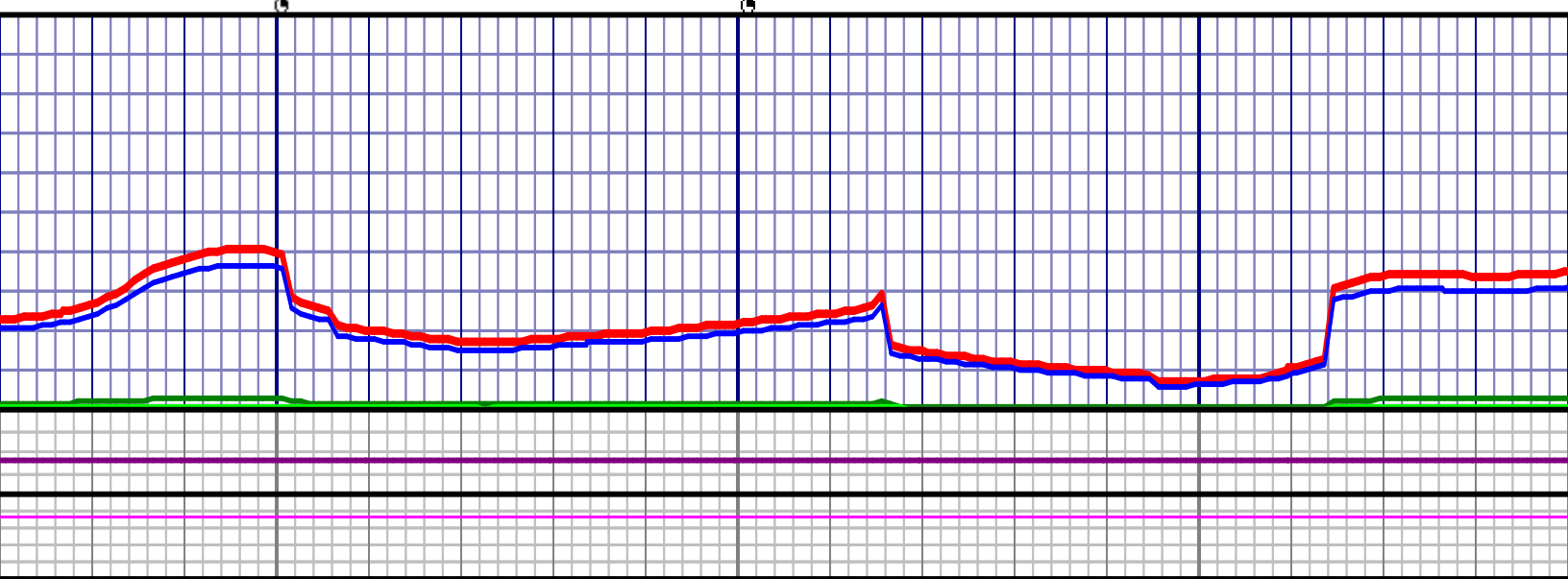
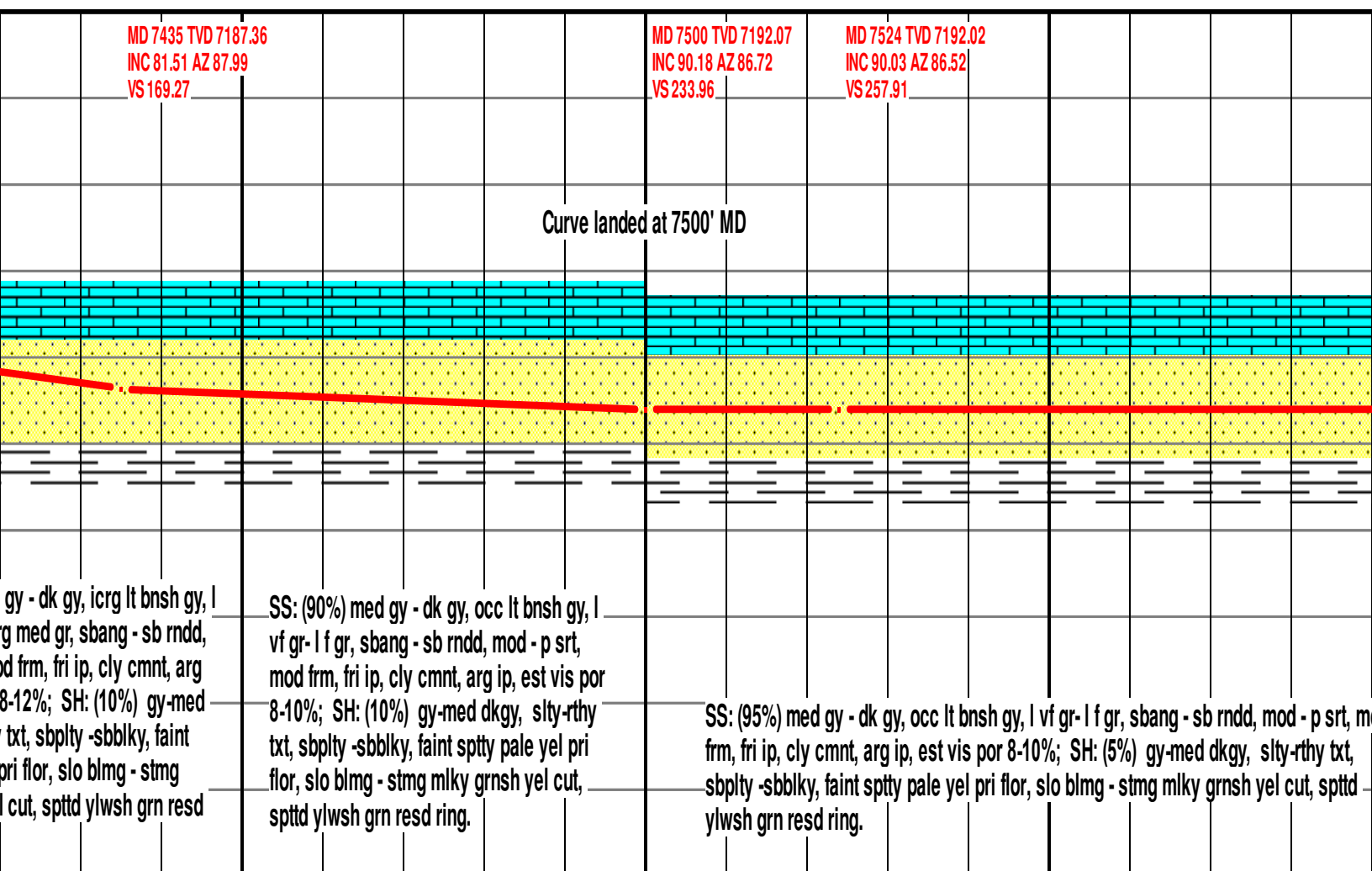
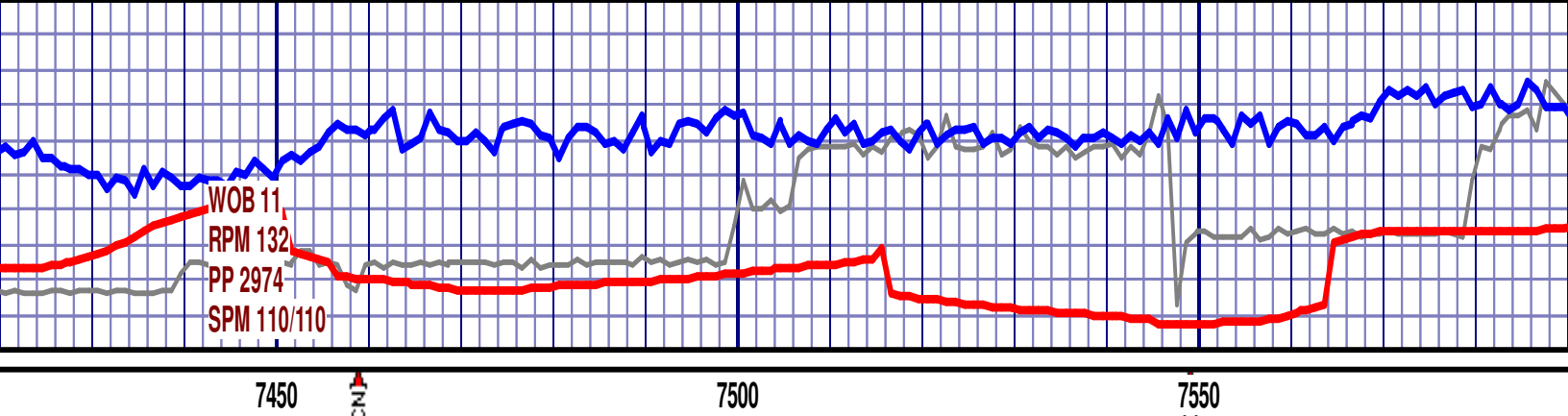
- SORTING
- Well
 - Moderate
 - Poor

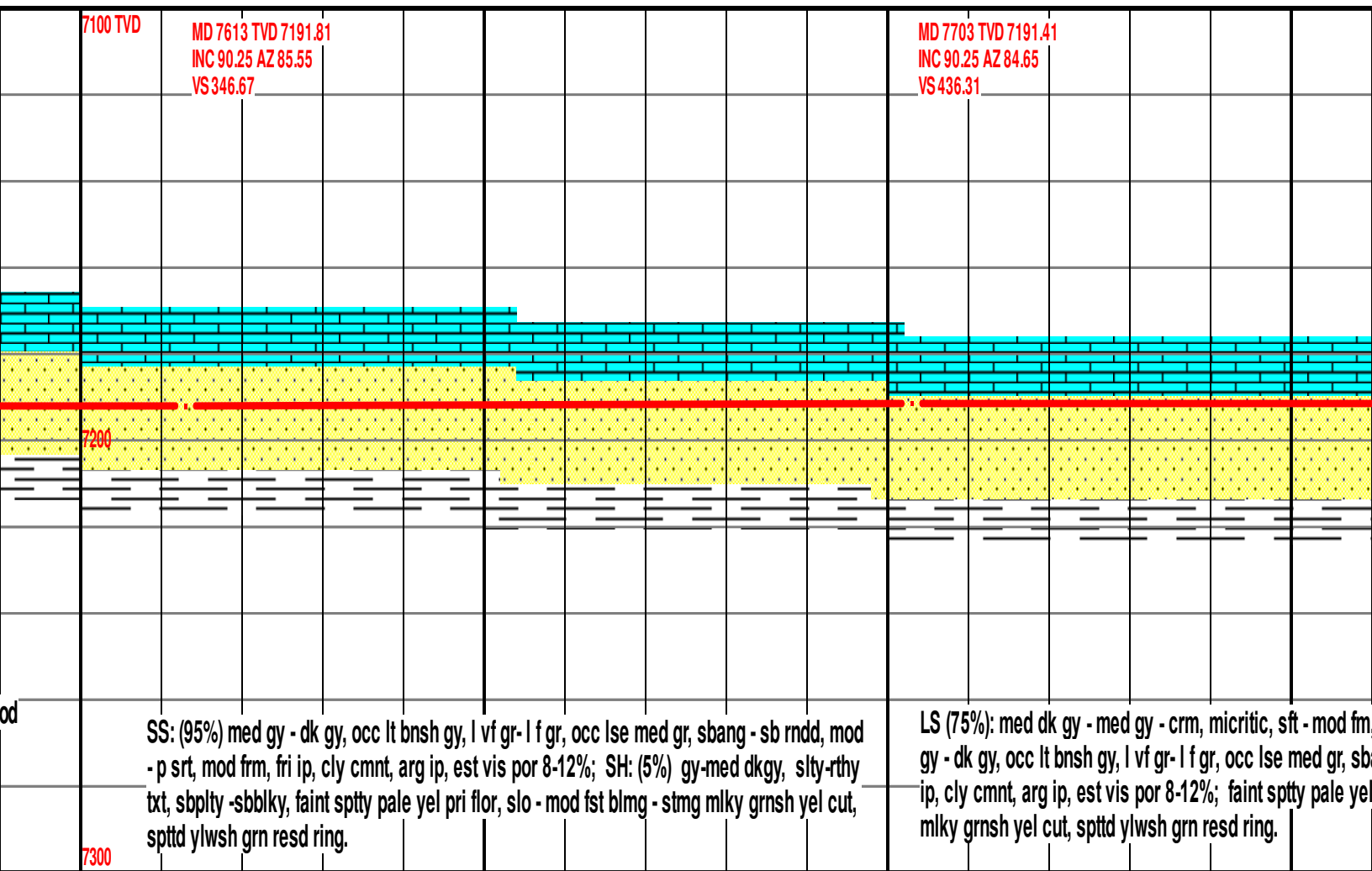


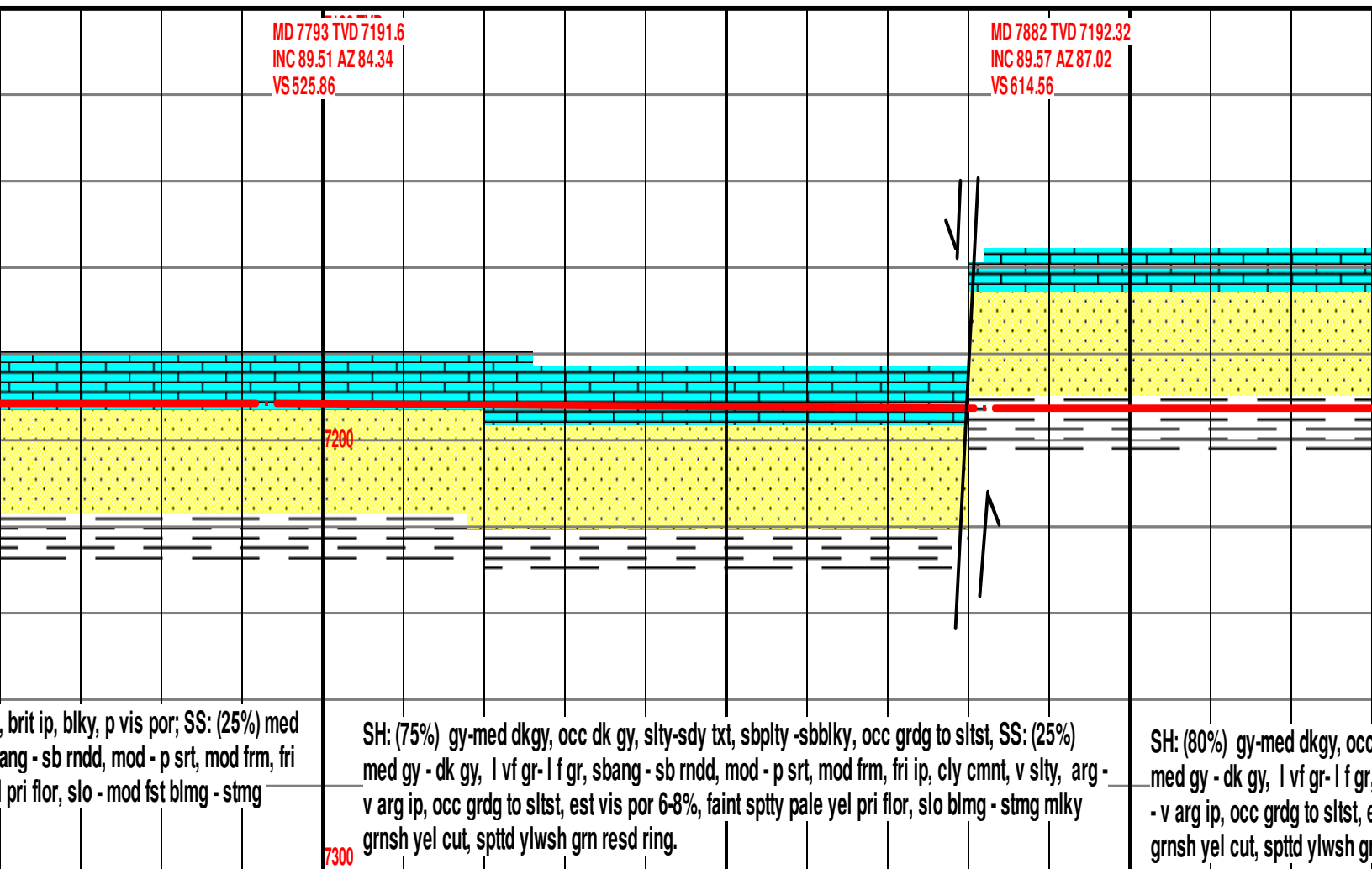


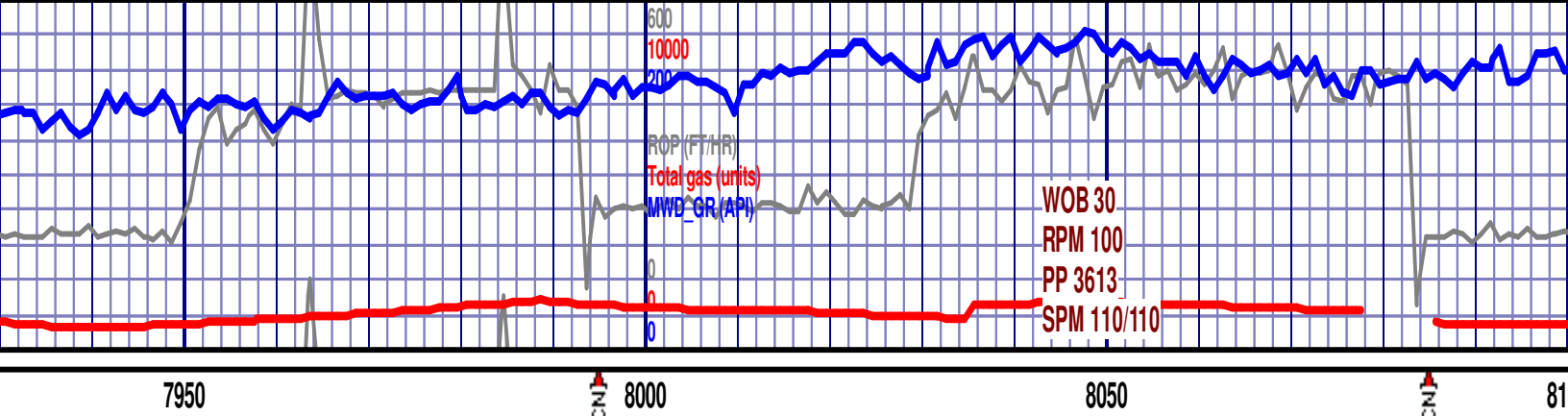




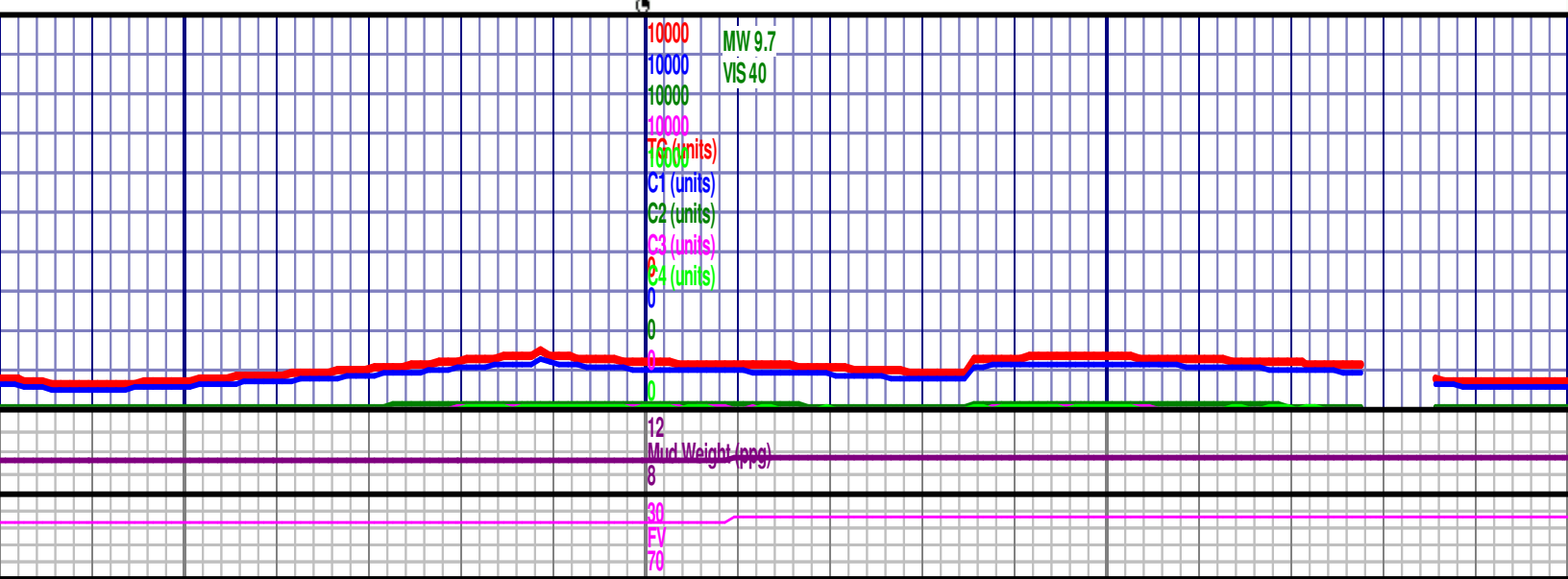


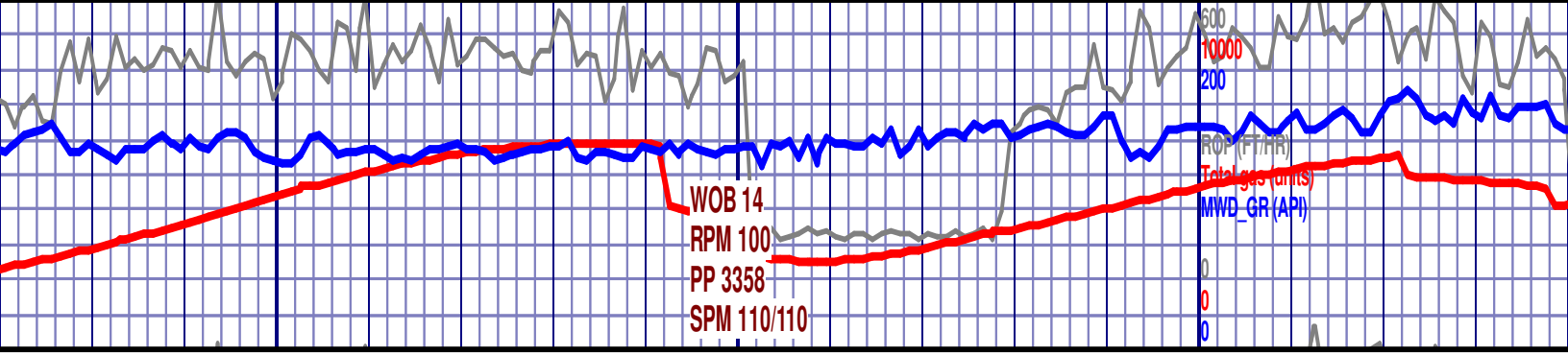






<p>MD 7972 TVD 7192.61 INC 90.06 AZ 89.62 VS 704.51</p>	<p>7100 TVD</p>	<p>MD 8061 TVD 7192.32 INC 90.31 AZ 89.6 VS 793.5</p>
<p>dk gy, slty-sdy txt, sbplty -sbbiky, occ grdg to sltst, SS: (20%) sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v slty, arg est vis por 6-8%, faint v sptty pale yel pri flor, wk slo blmg mlky rn resd ring.</p>	<p>SH: (80%) gy-med dkgy, occ dk gy, slty-sdy txt, sbplty -sbbiky, occ grdg to sltst, SS: (20%) med gy - dk gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v slty, arg - v arg ip, occ grdg to sltst, est vis por 6-8%, faint v sptty pale yel pri flor, wk slo blmg mlky grnsh yel cut, spttd ylwsh grn resd ring.</p>	





8300

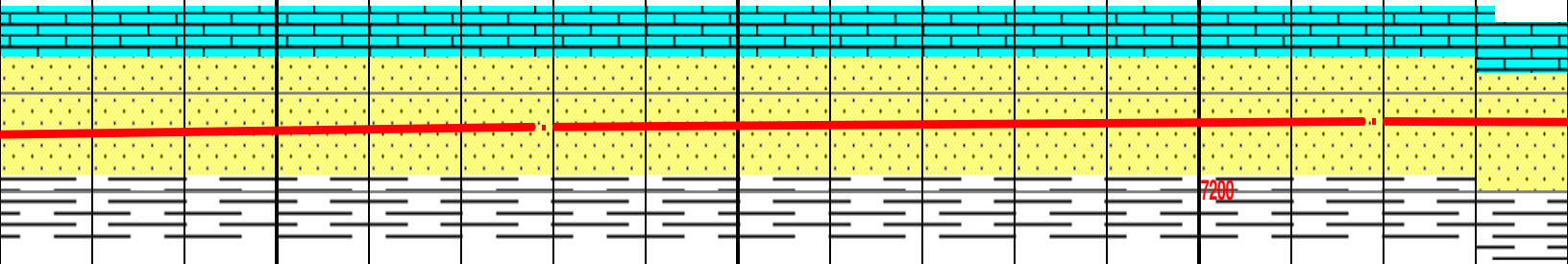
8350

8400

MD 8329 TVD 7187.13
INC 91.26 AZ 90.2
VS 1061.44

7100 TVD

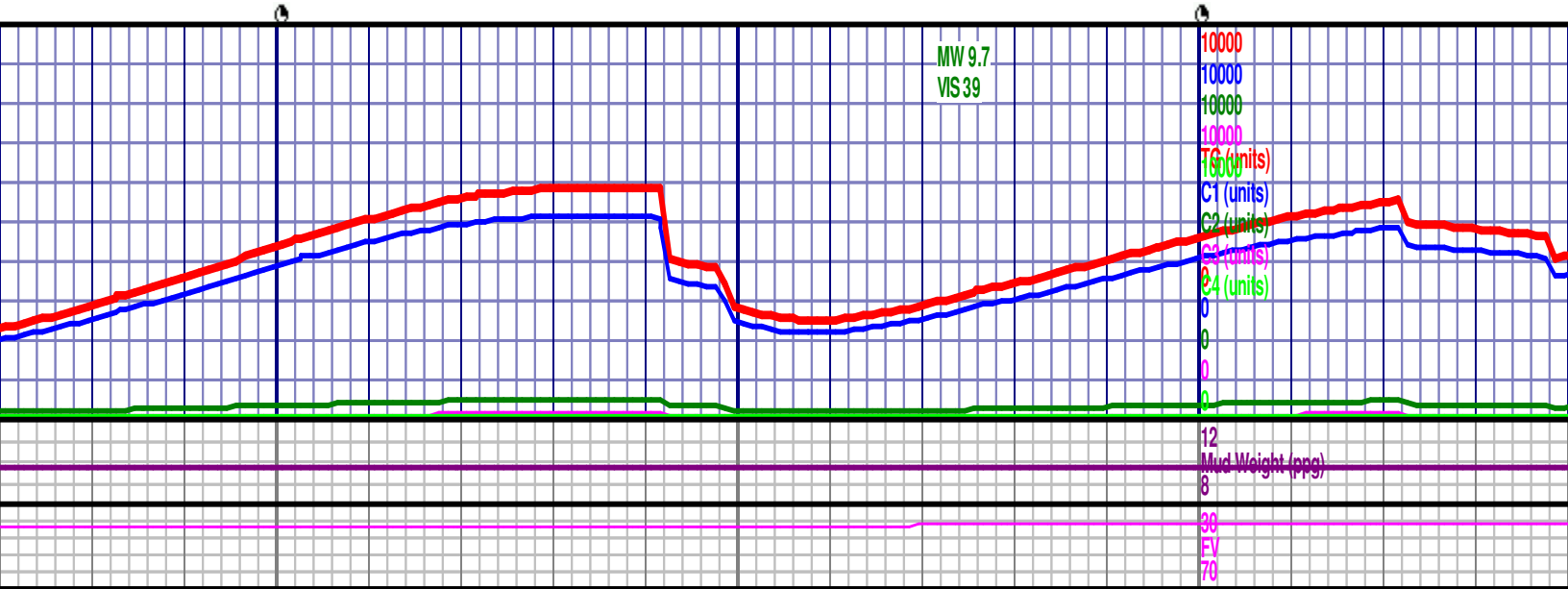
MD 8419 TVD 7185.96
INC 90.22 AZ 88.68
VS 1151.42

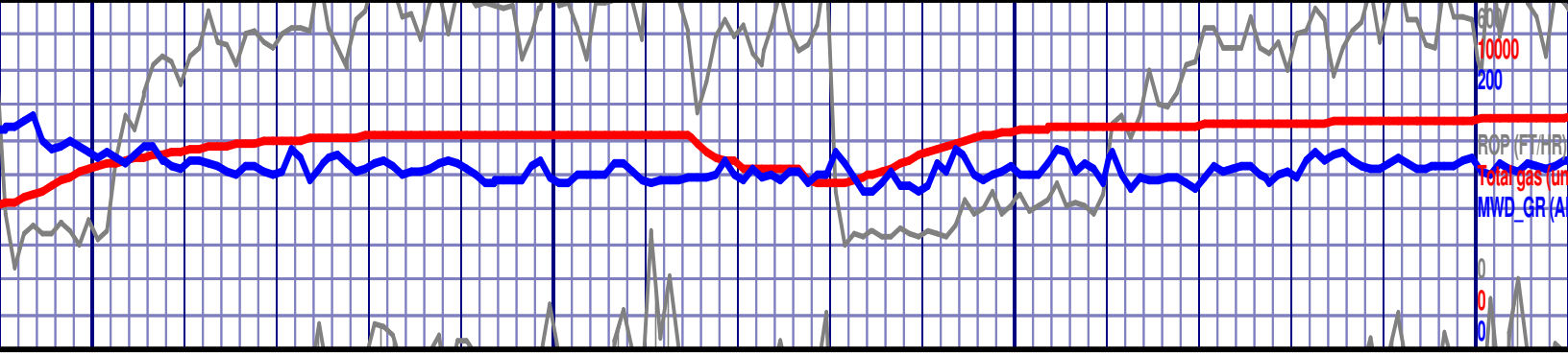


mod frm, fri ip, cly cmnt, v slty,
kg, occ dk gy, slty-sdy txt,
lmg mlky grnsh yel cut, fair

SS: (90%) med gy - dk gy, l vf gr - m f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v
slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, SH: (10%) gy-med dkgy, occ dk gy,
slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v spty pale yel pri flor, wk slo blmg mlky grnsh
yel cut, fair ylwsh grn resd ring.

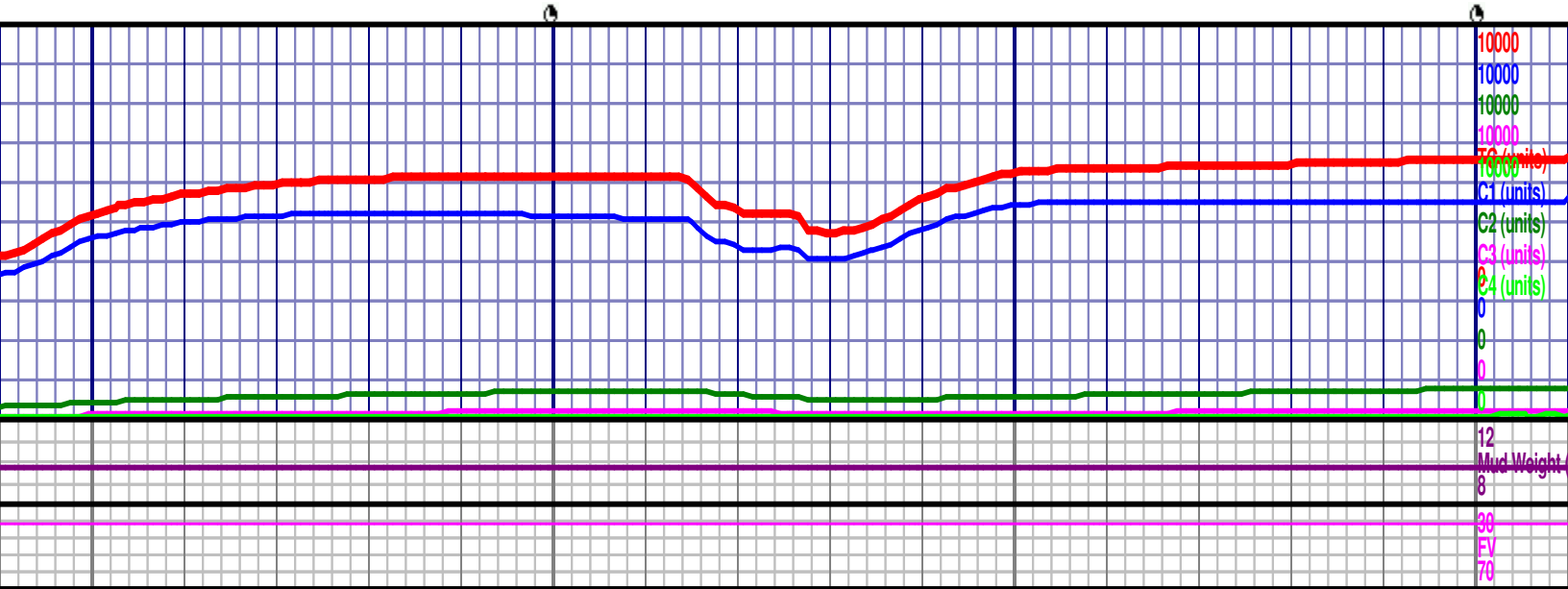
SS: (95%) med gy - dk gy, l vf gr - m f gr
slty, arg - v arg ip, occ grd to sltst, es
txt, sbply -sbbly, occ grd to sltst, fair
fair ylwsh grn resd ring.

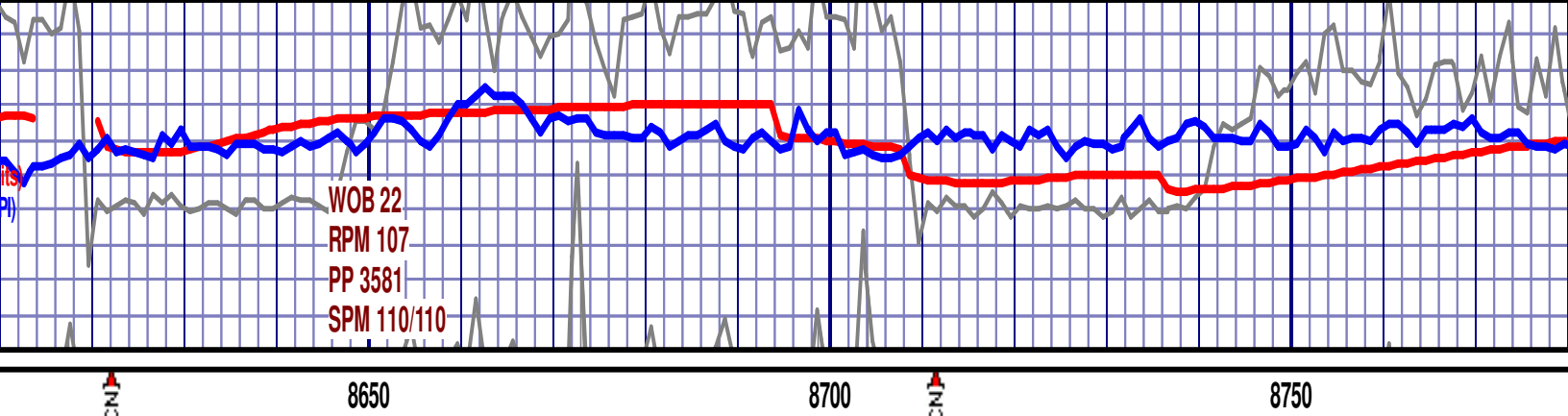




8450 8500 8550 8600

<p>SS: (95%) med gy - dk gy, l vf gr- m f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (5%) gy-med dkgy, occ dk gy, slty-sdy</p>	<p>MD 8508 TVD 7186.01 INC 89.72 AZ 86.88 VS 1240.34</p>	<p>MD 8598 TVD 7186.01 INC 89.17 AZ 86.88 VS 1330.1</p>
--	--	---

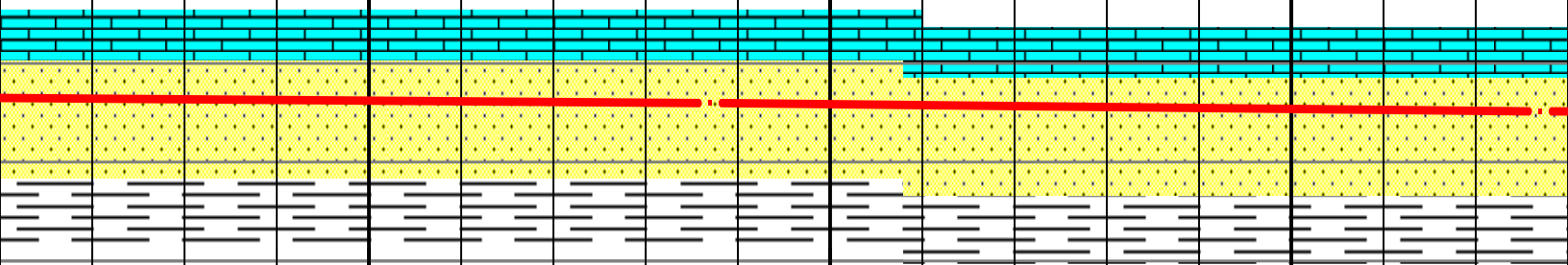




7186.88
35.3

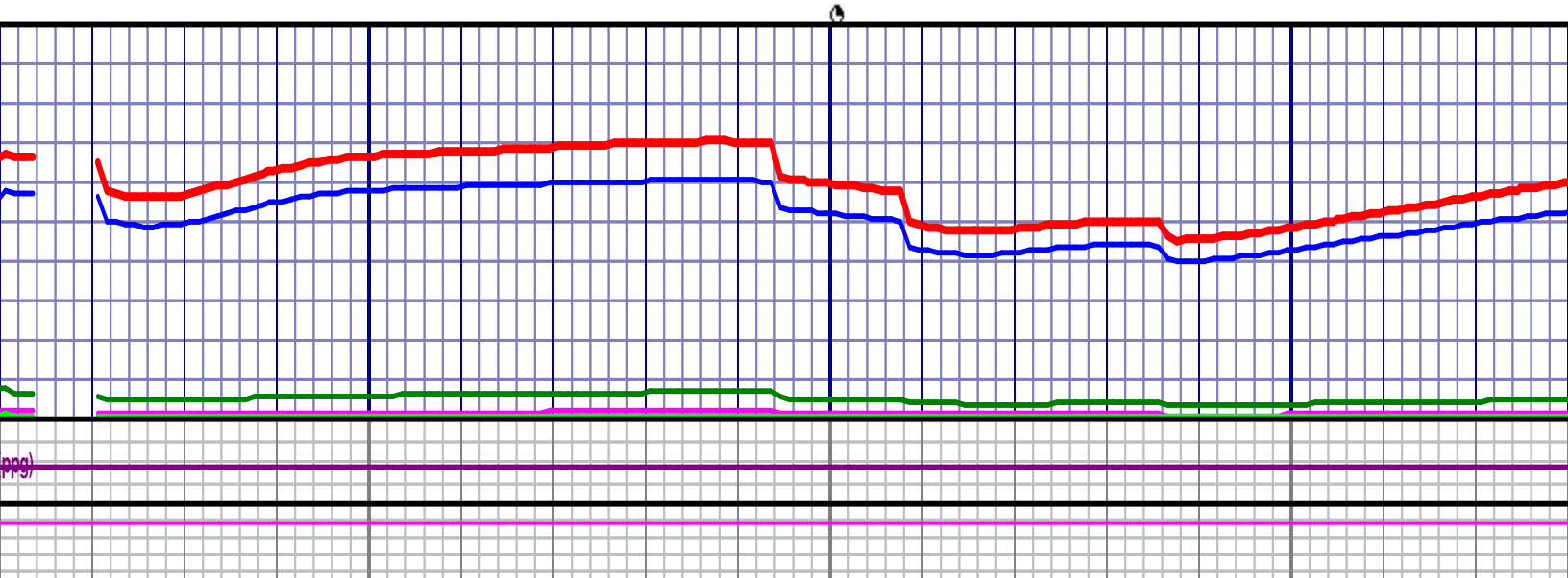
MD 8687 TVD 7188.27
INC 89.05 AZ 88.57
VS 1418.93

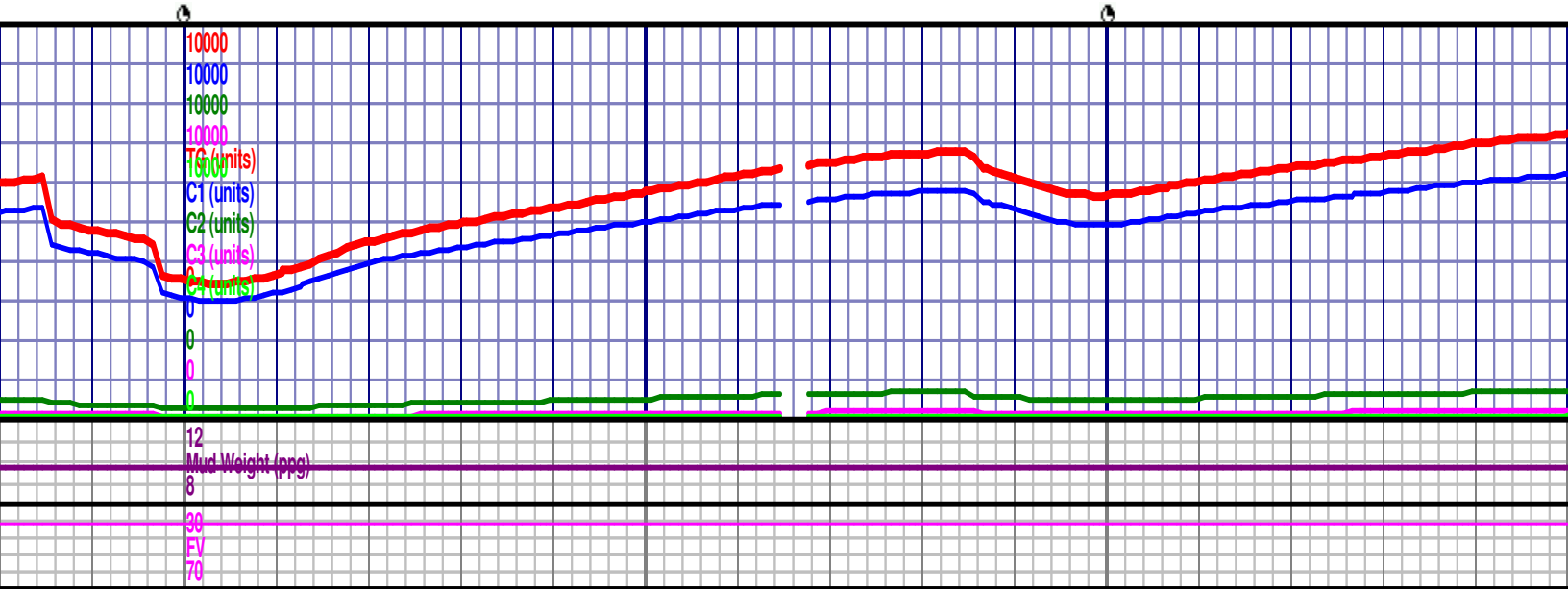
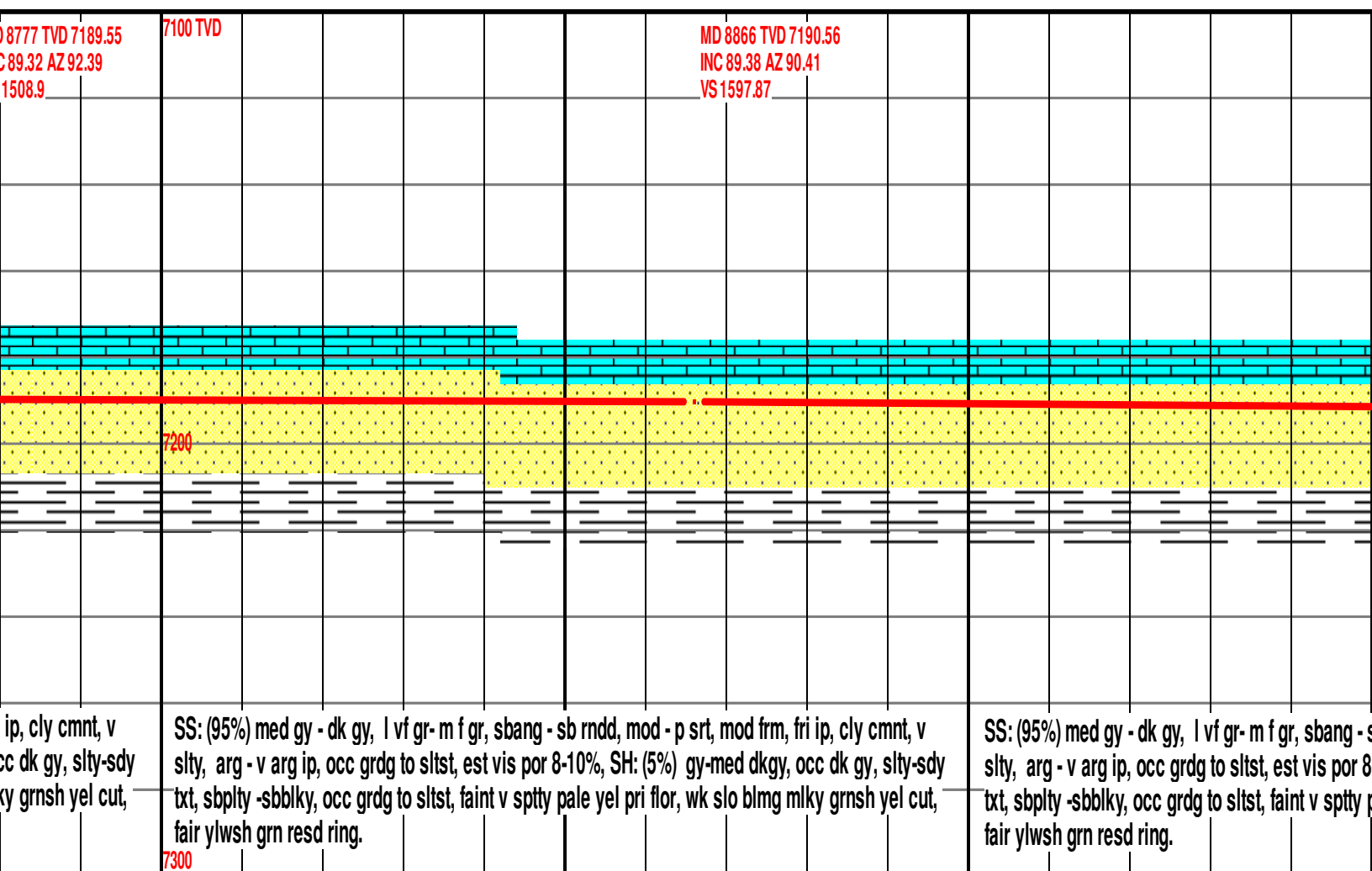
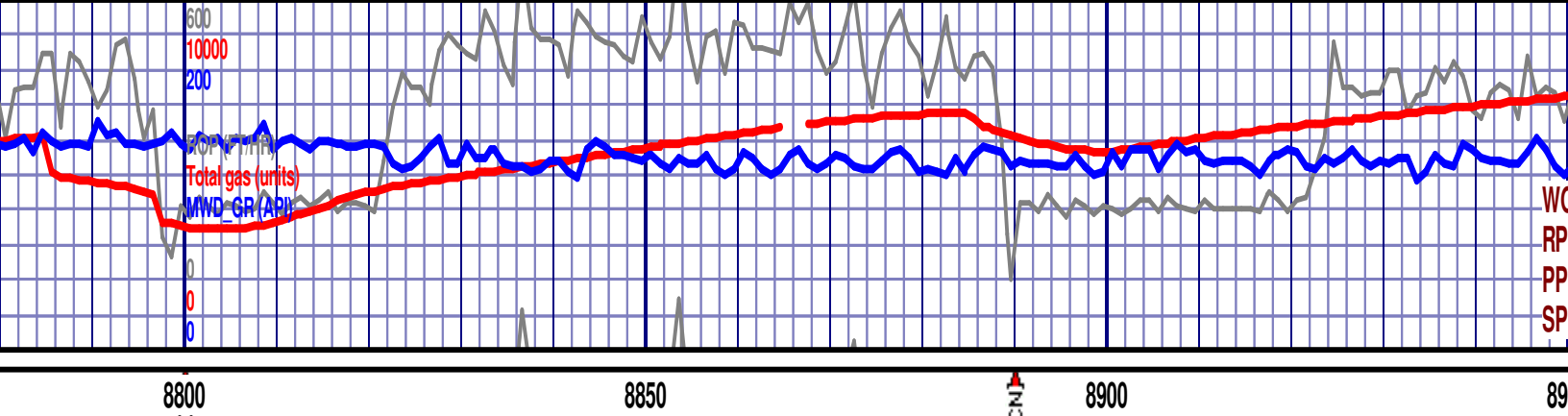
MD
INC
VS

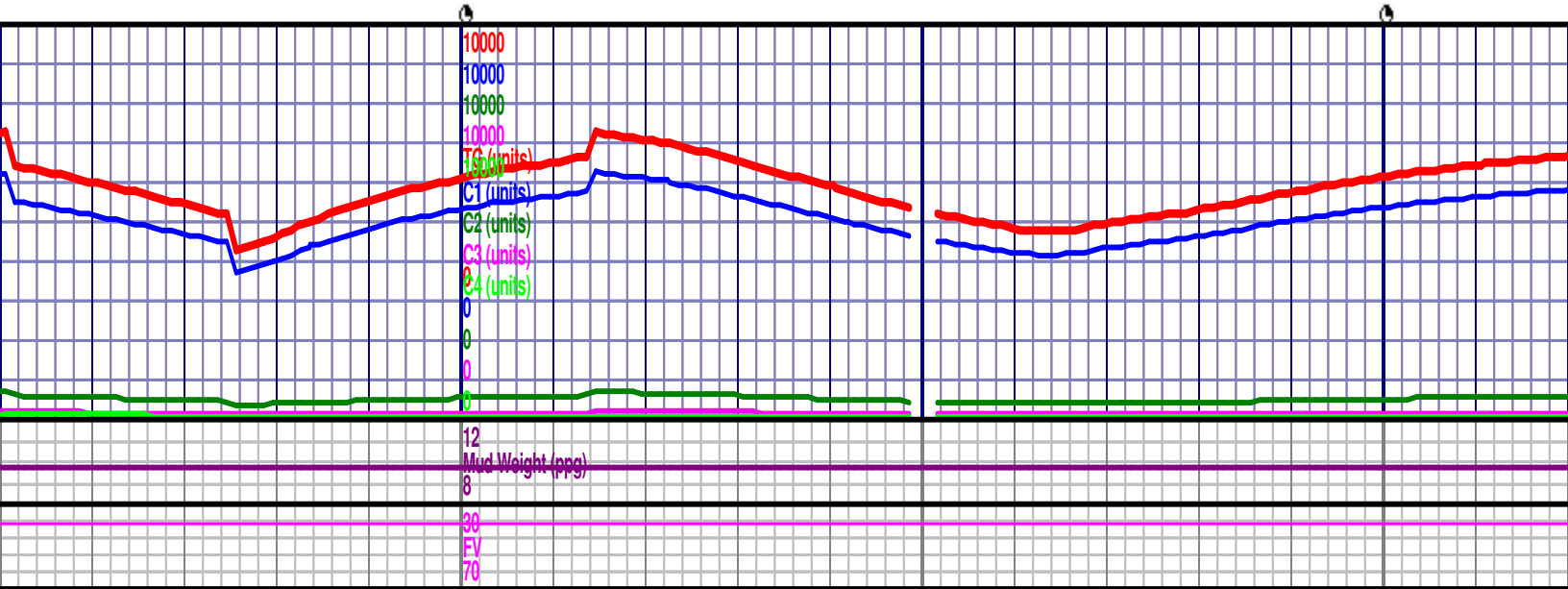
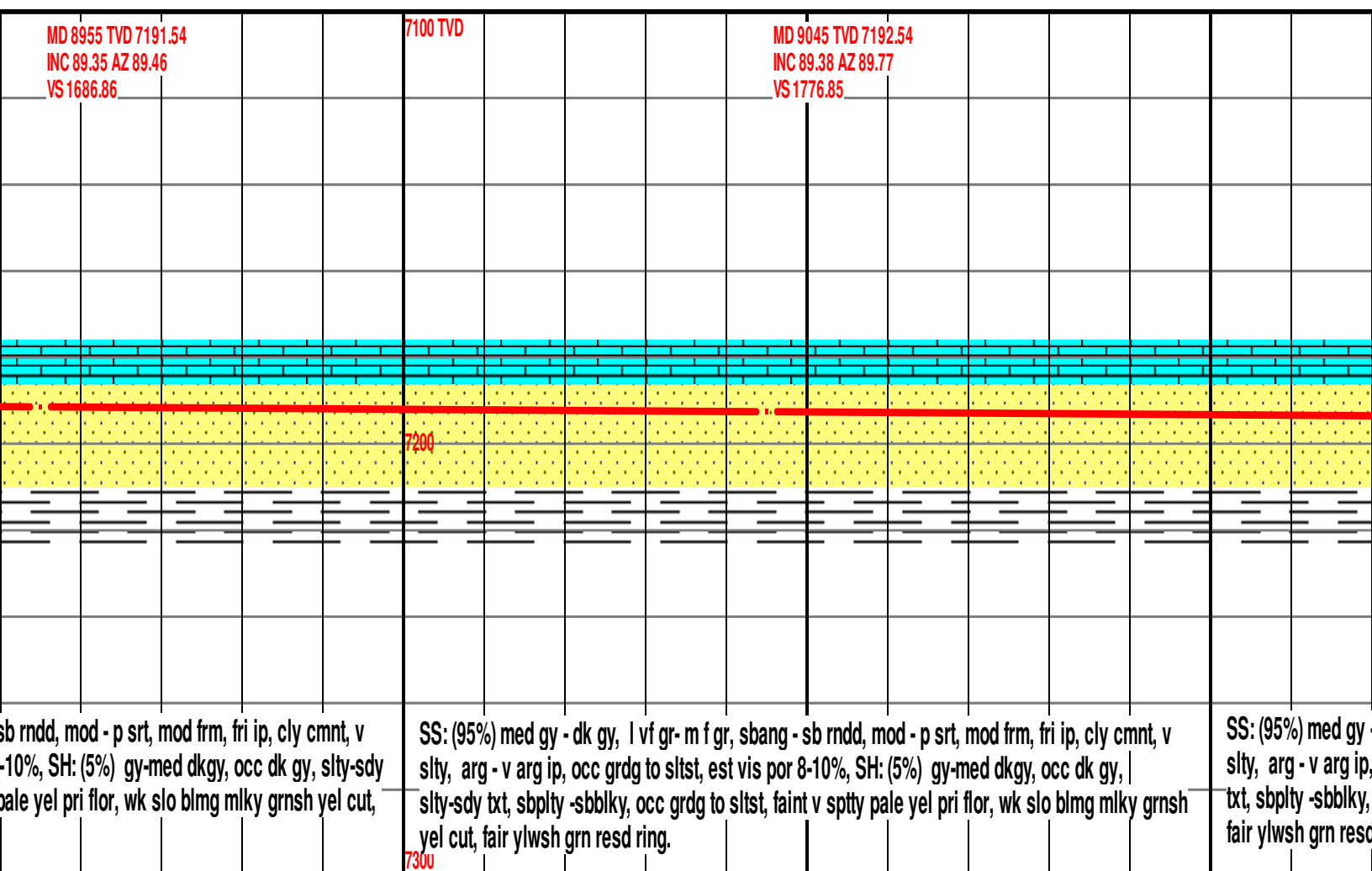
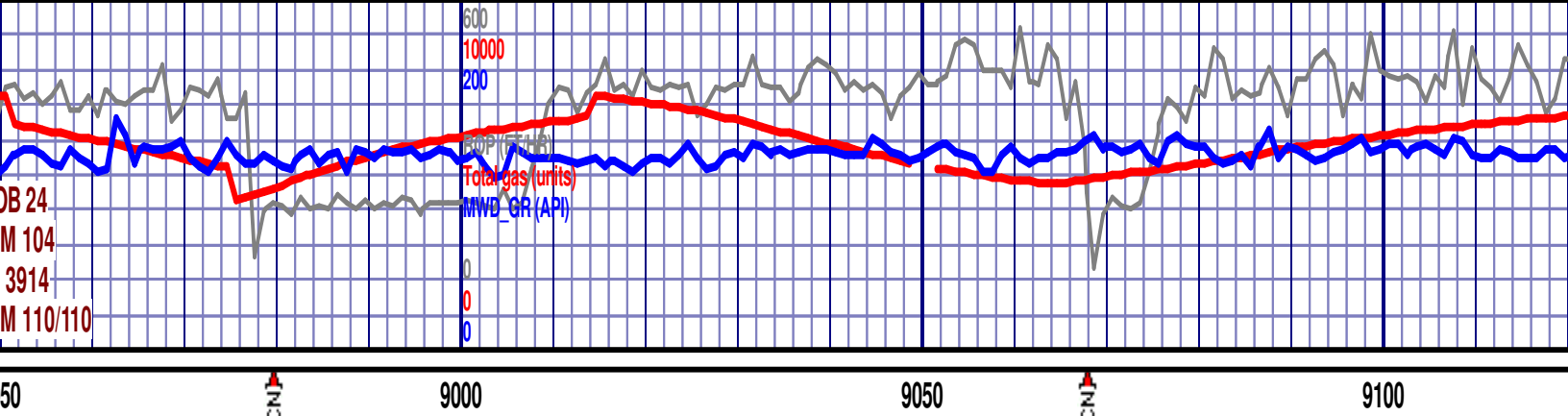


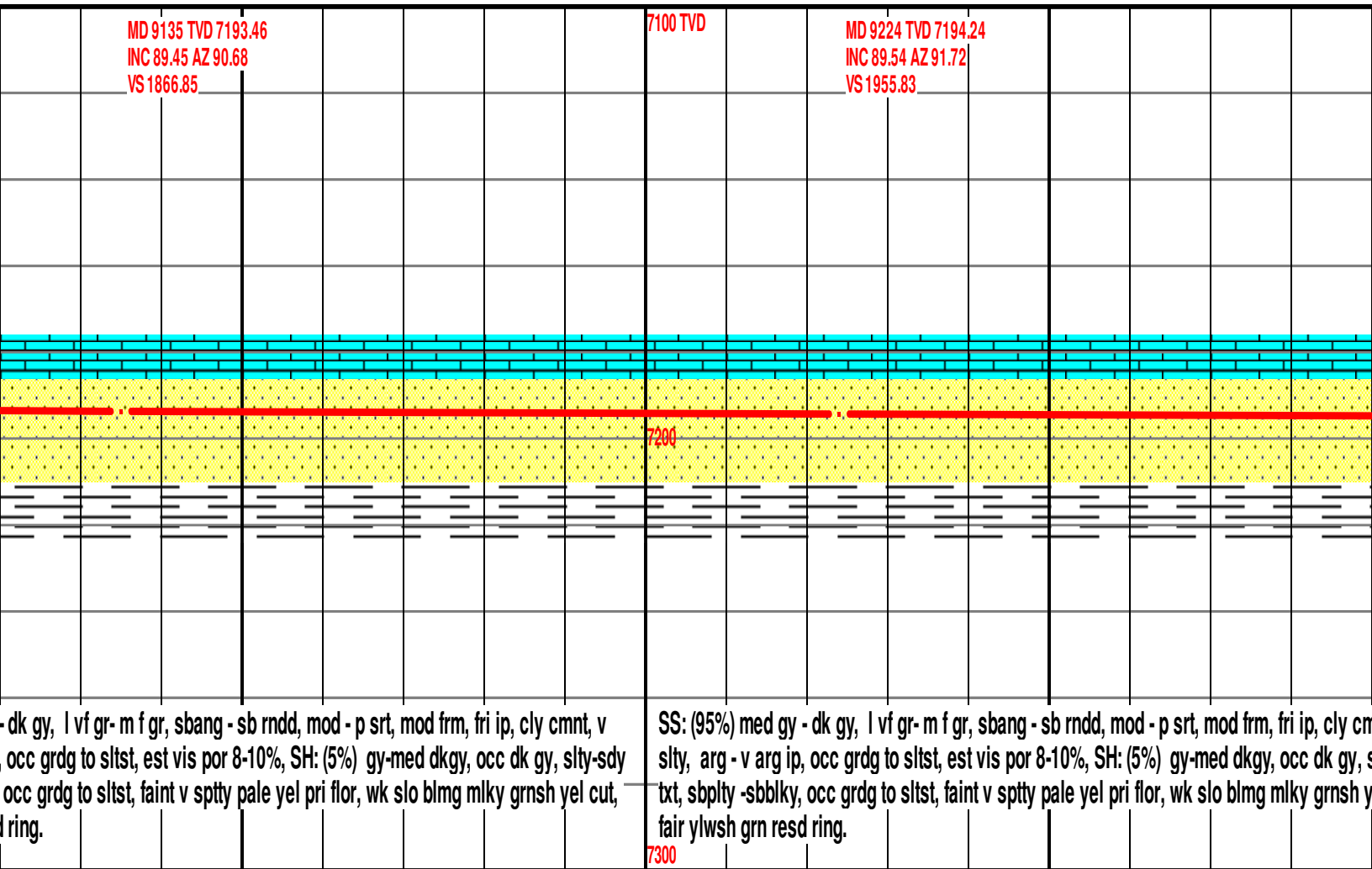
(%) med gy - dk gy, l vf gr- m f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v
g - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (5%) gy-med dkgy, occ dk gy,
txt, sbplty -sbbly, occ grdg to sltst, faint v sppty pale yel pri flor, wk slo blmg mlky
el cut, fair ylwsh grn resd ring.

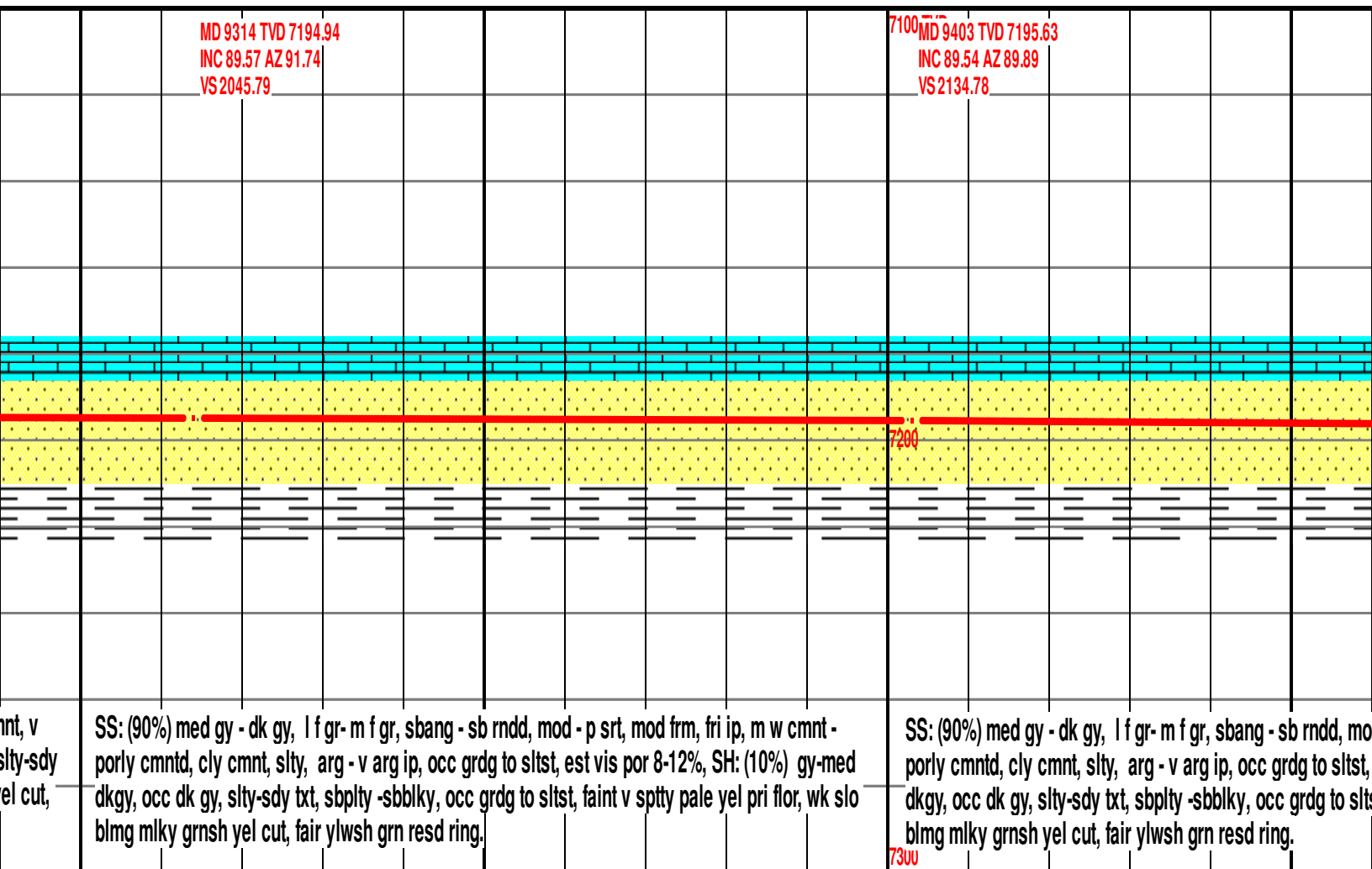
SS: (95%) med gy - dk gy, l vf gr- m f gr, sbang - sb rndd, mod - p srt, mod frm, fri
slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (5%) gy-med dkgy, oc
txt, sbplty -sbbly, occ grdg to sltst, faint v sppty pale yel pri flor, wk slo blmg mlk
fair ylwsh grn resd ring.

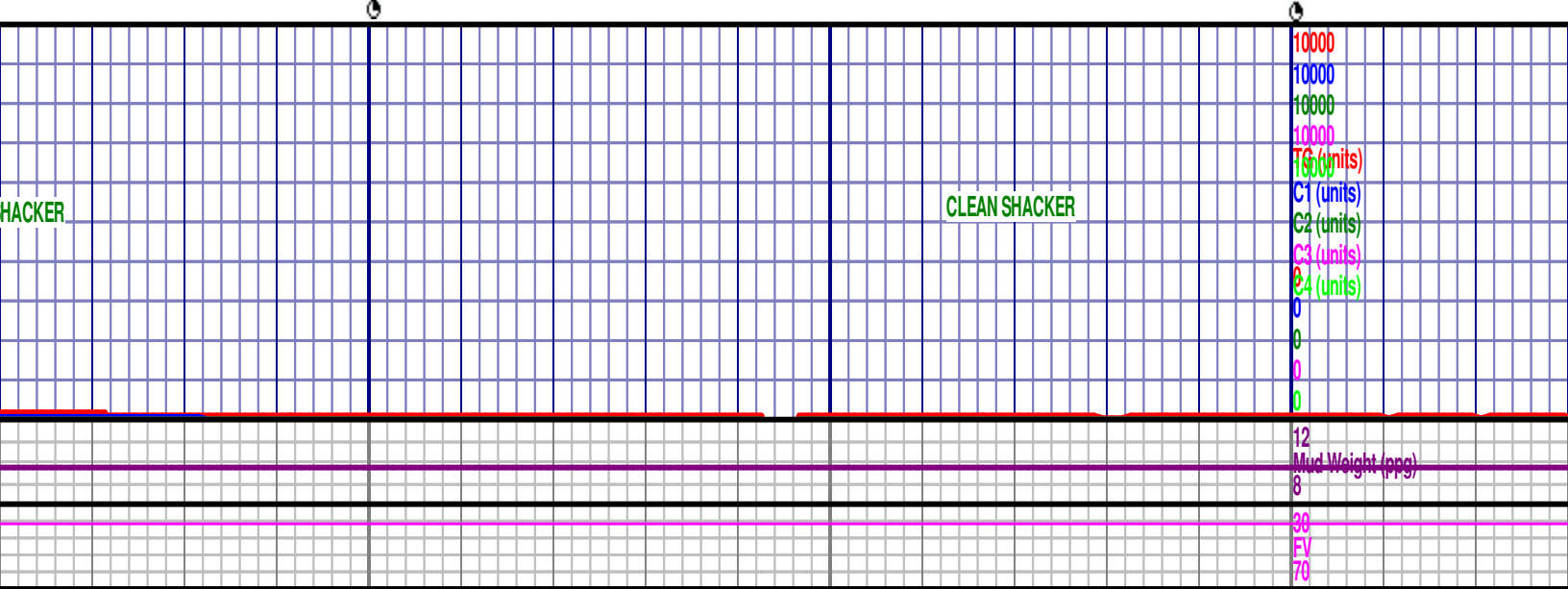
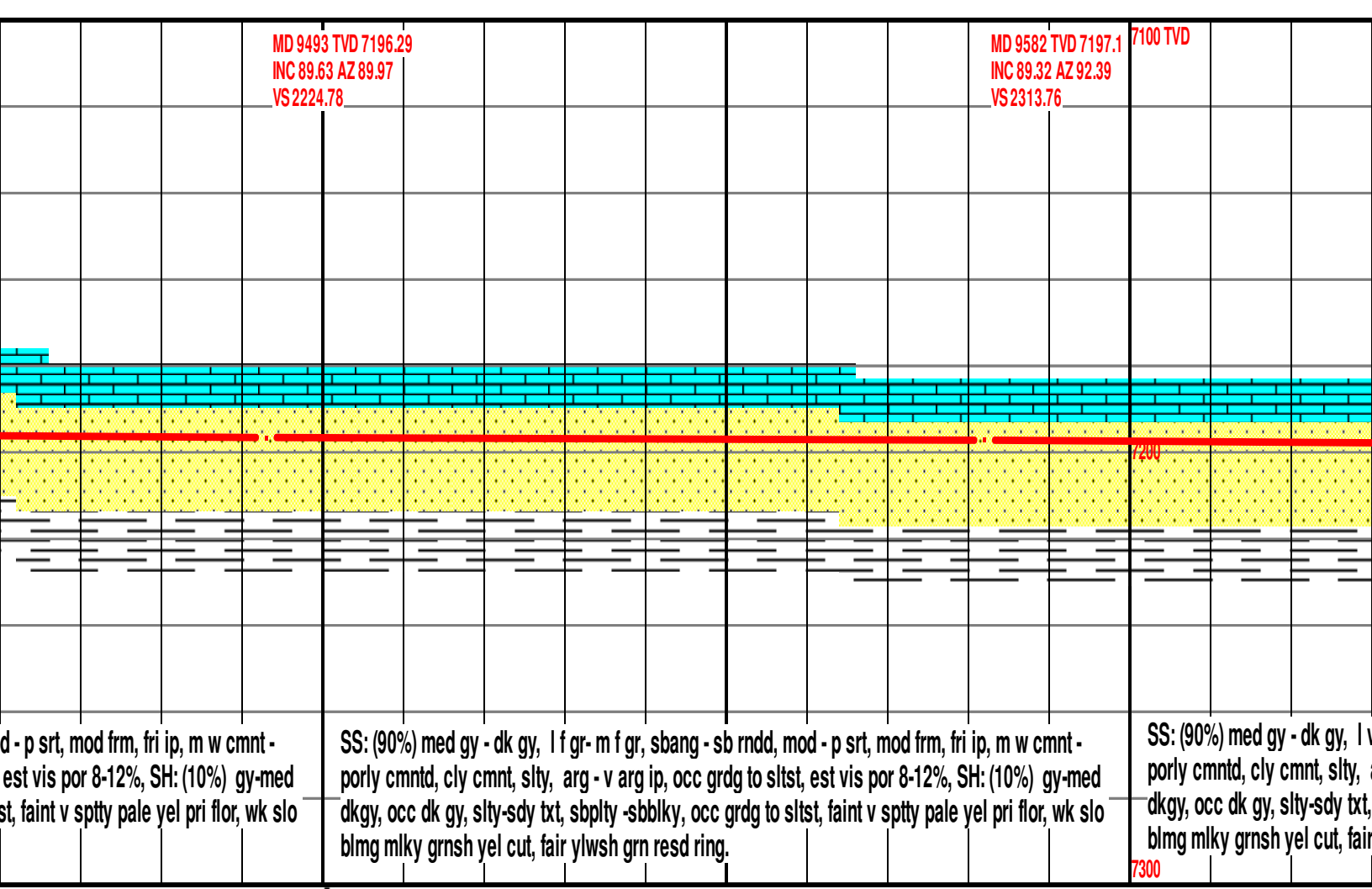
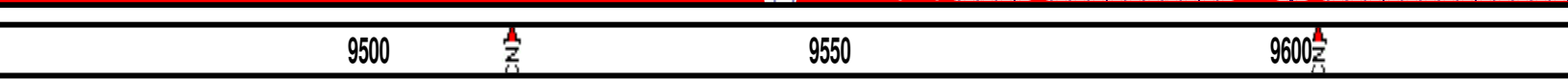
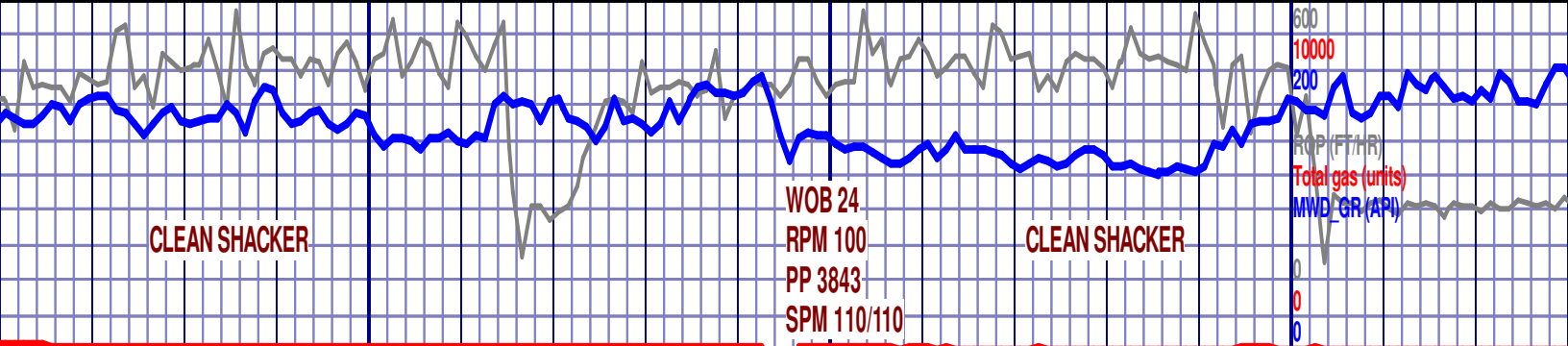


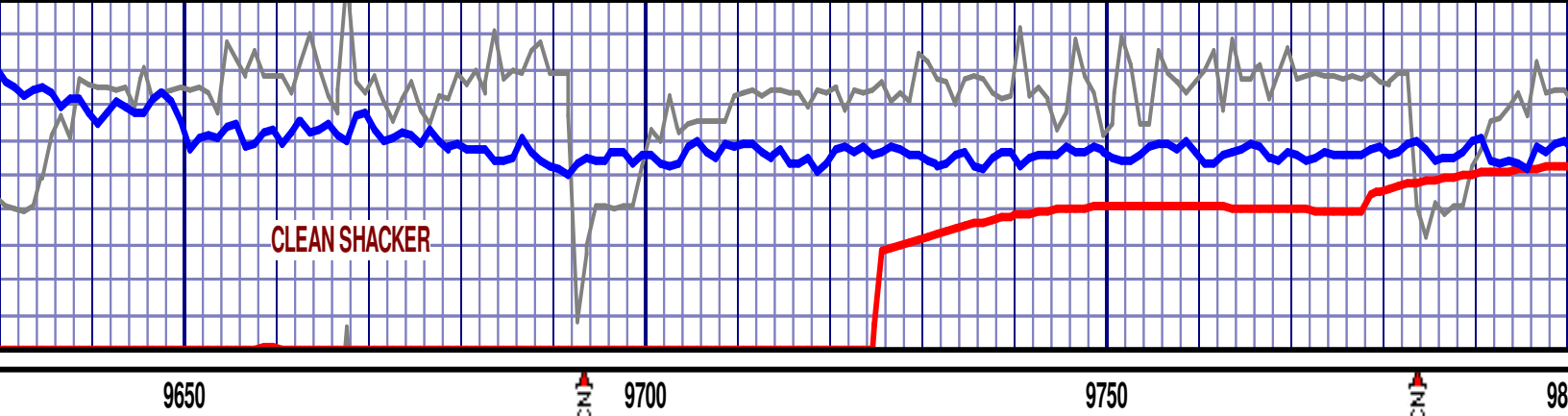




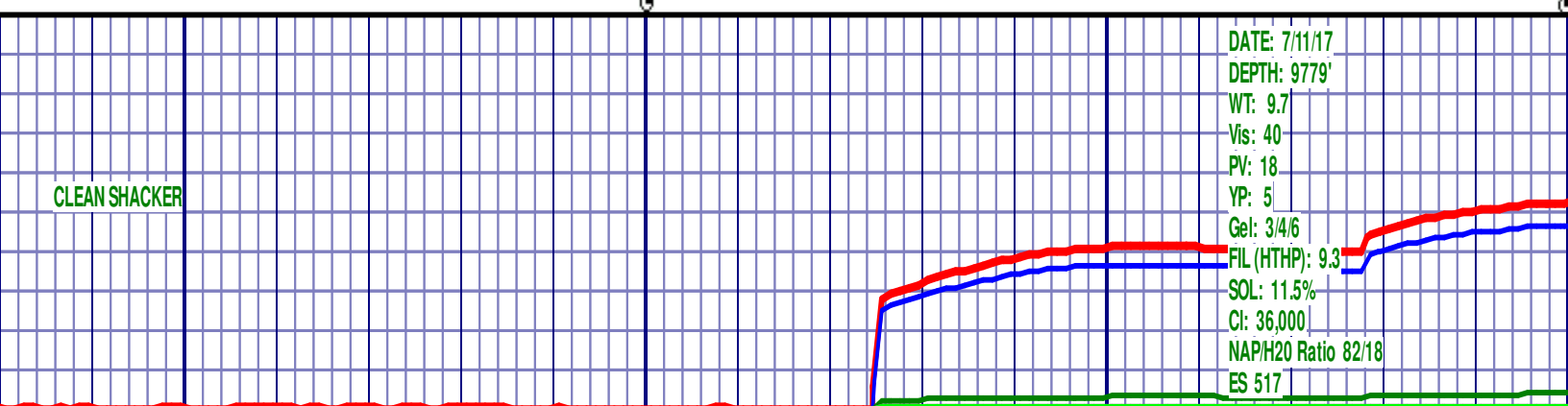


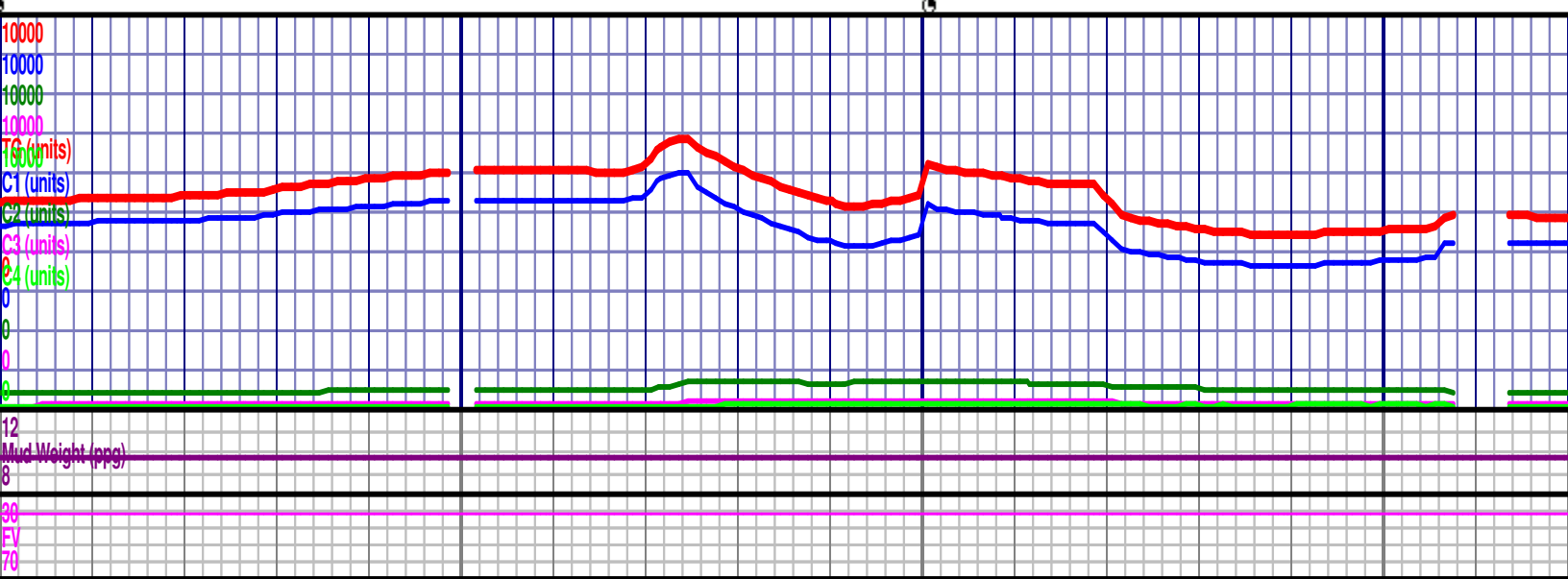
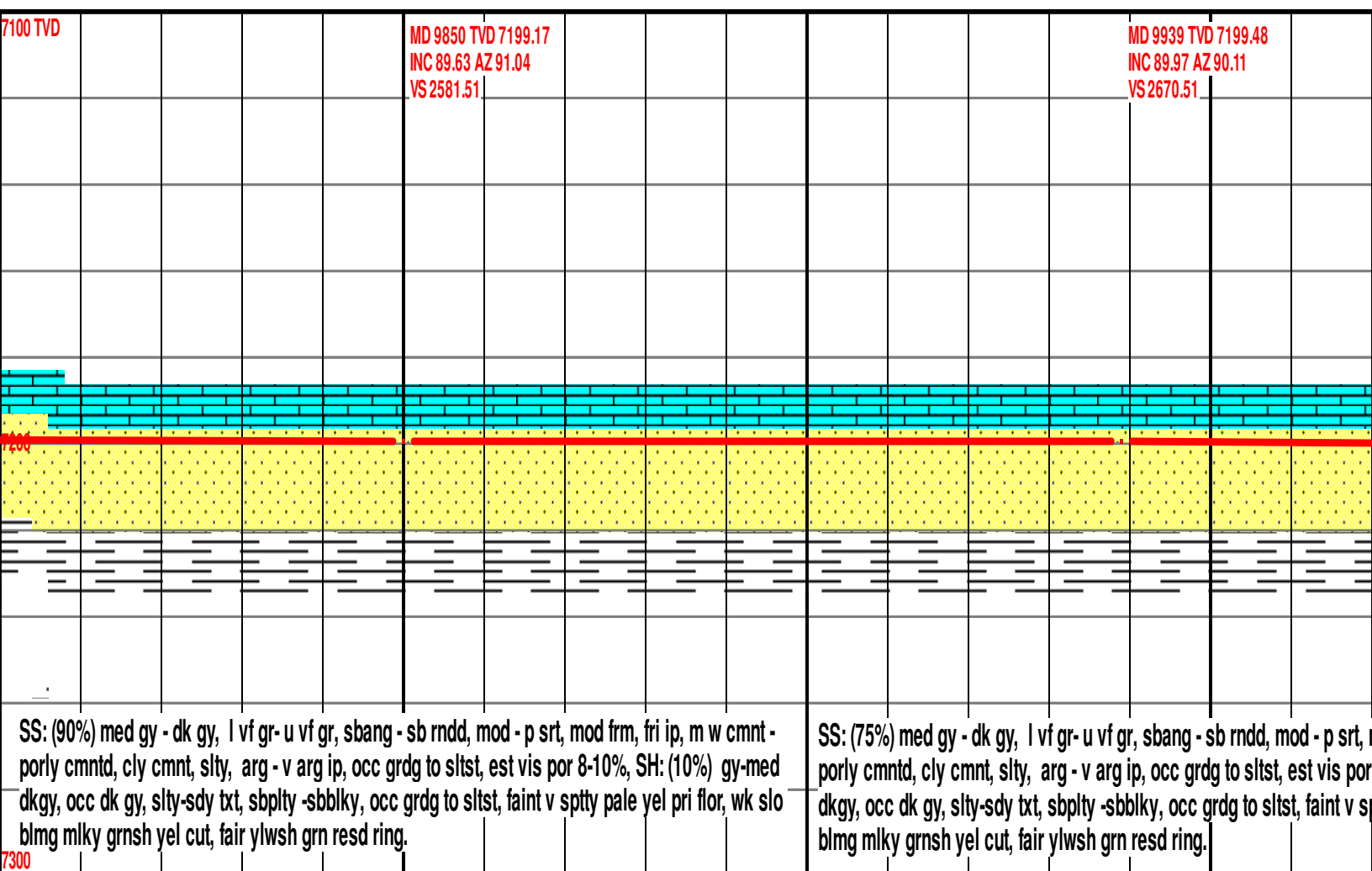
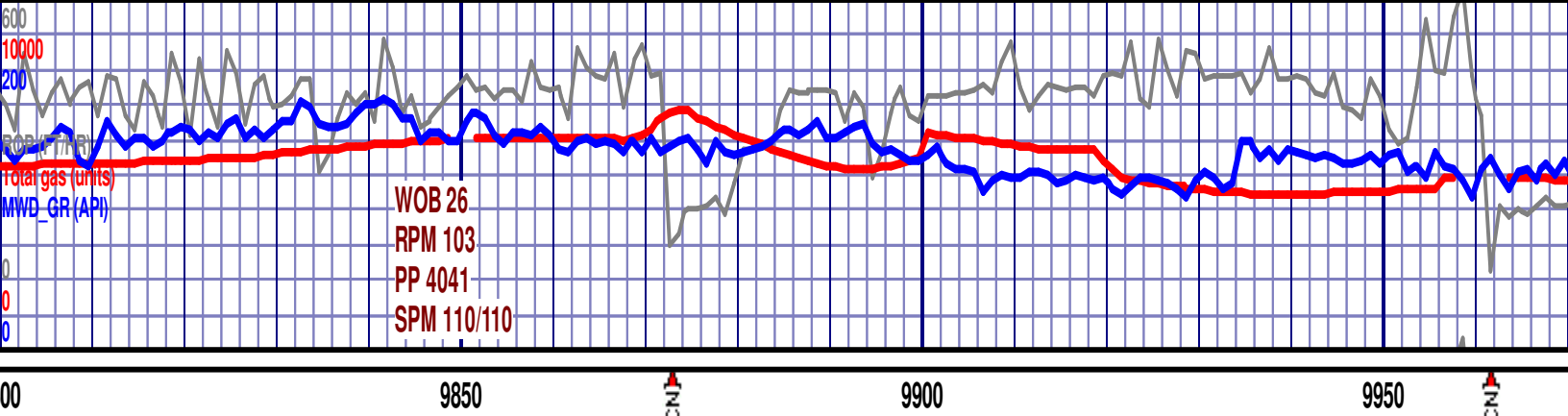


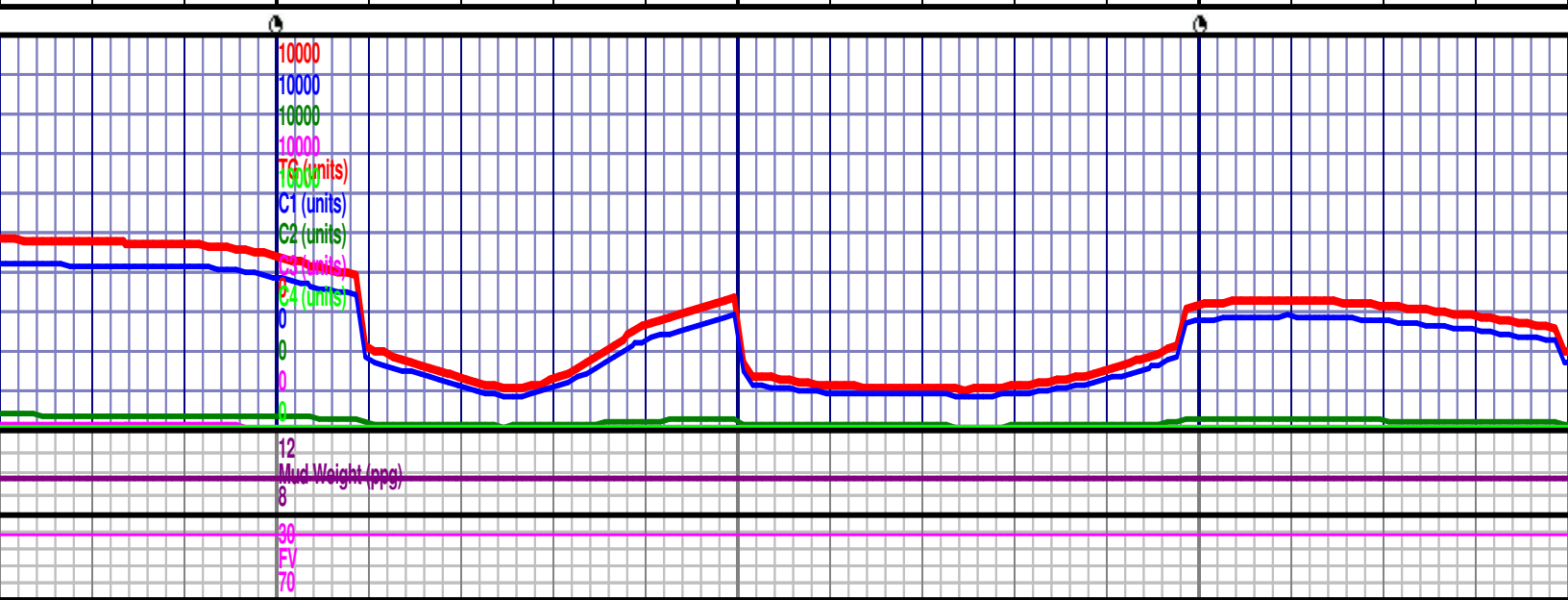
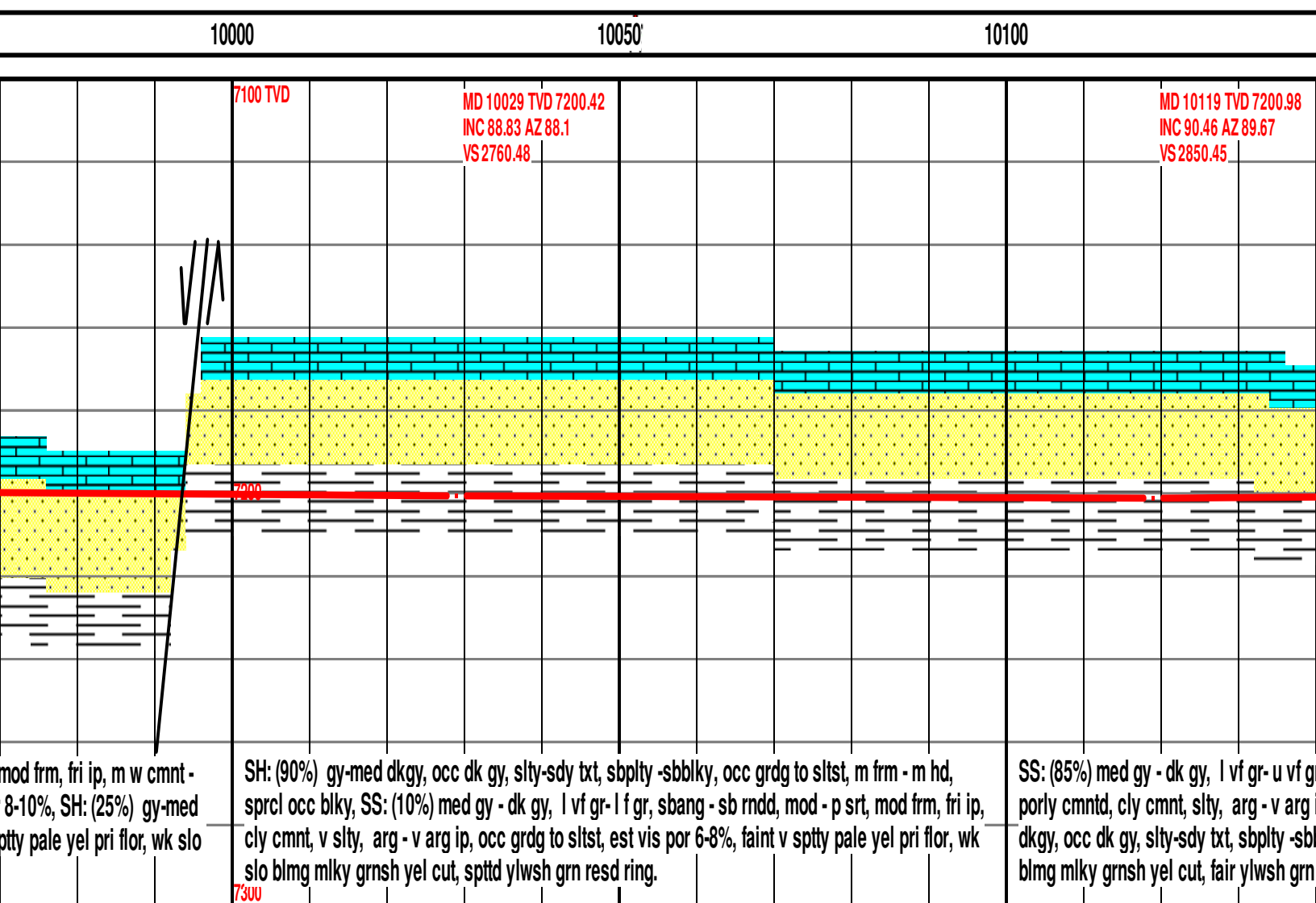
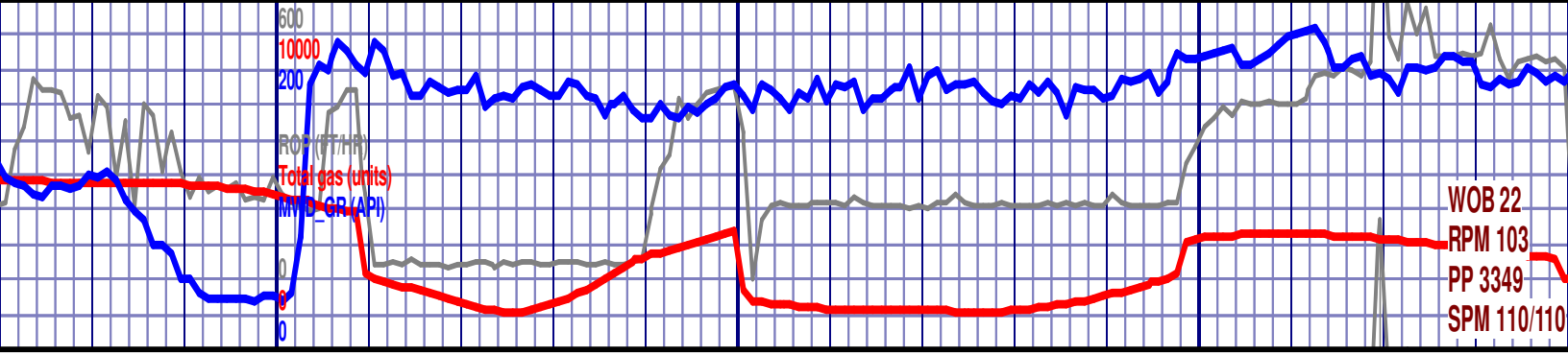


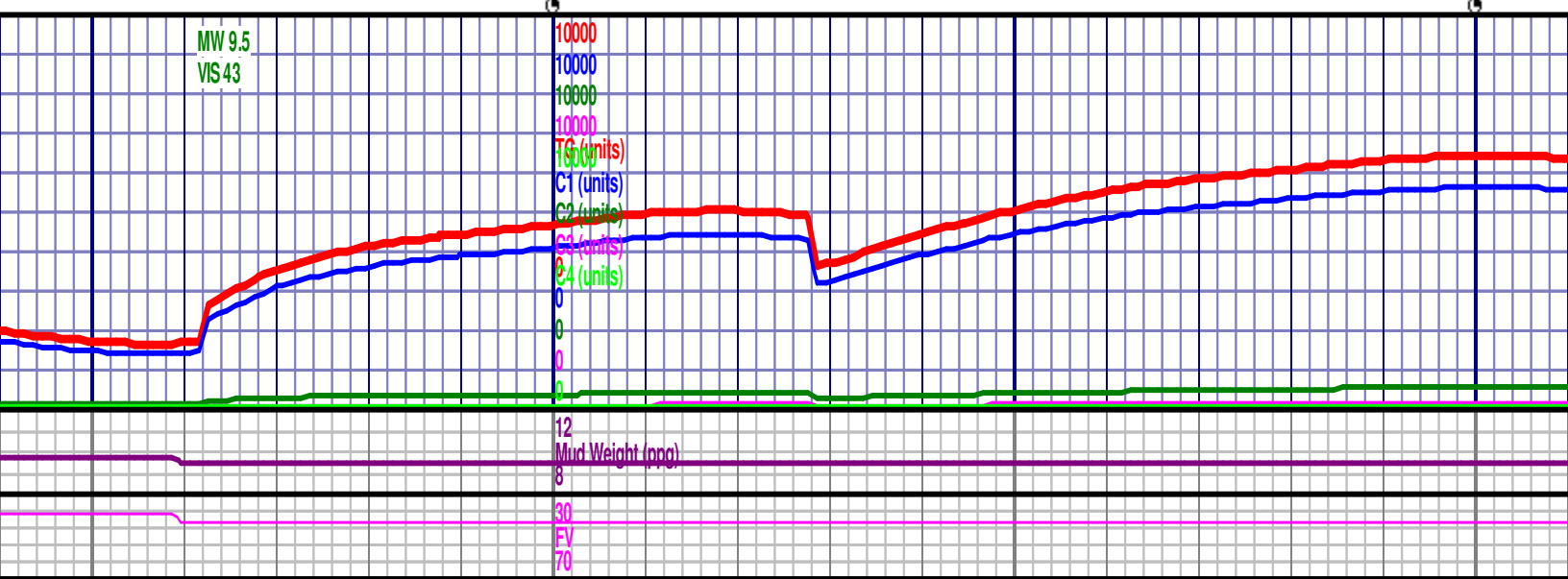
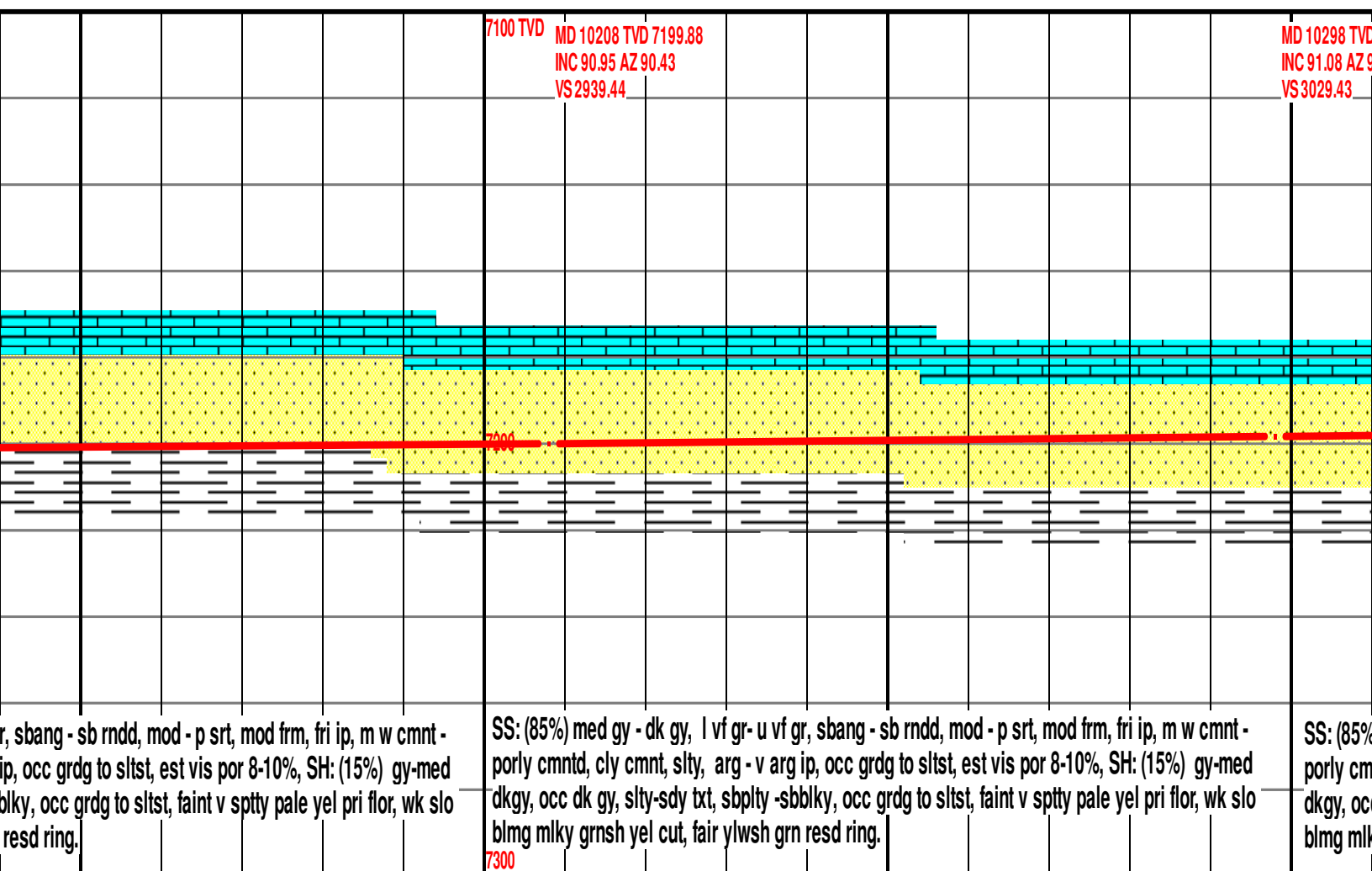
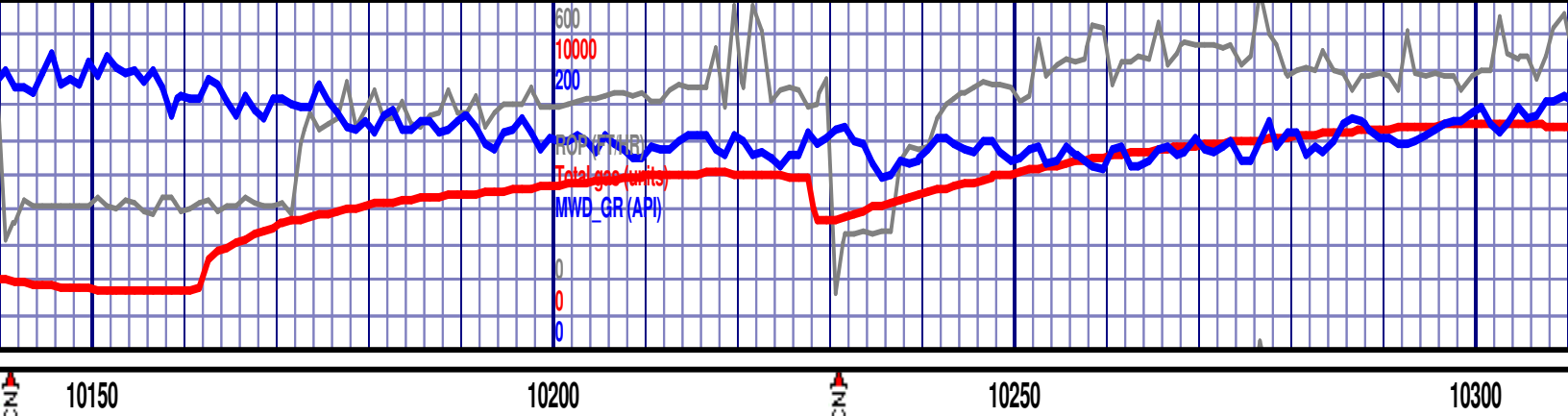


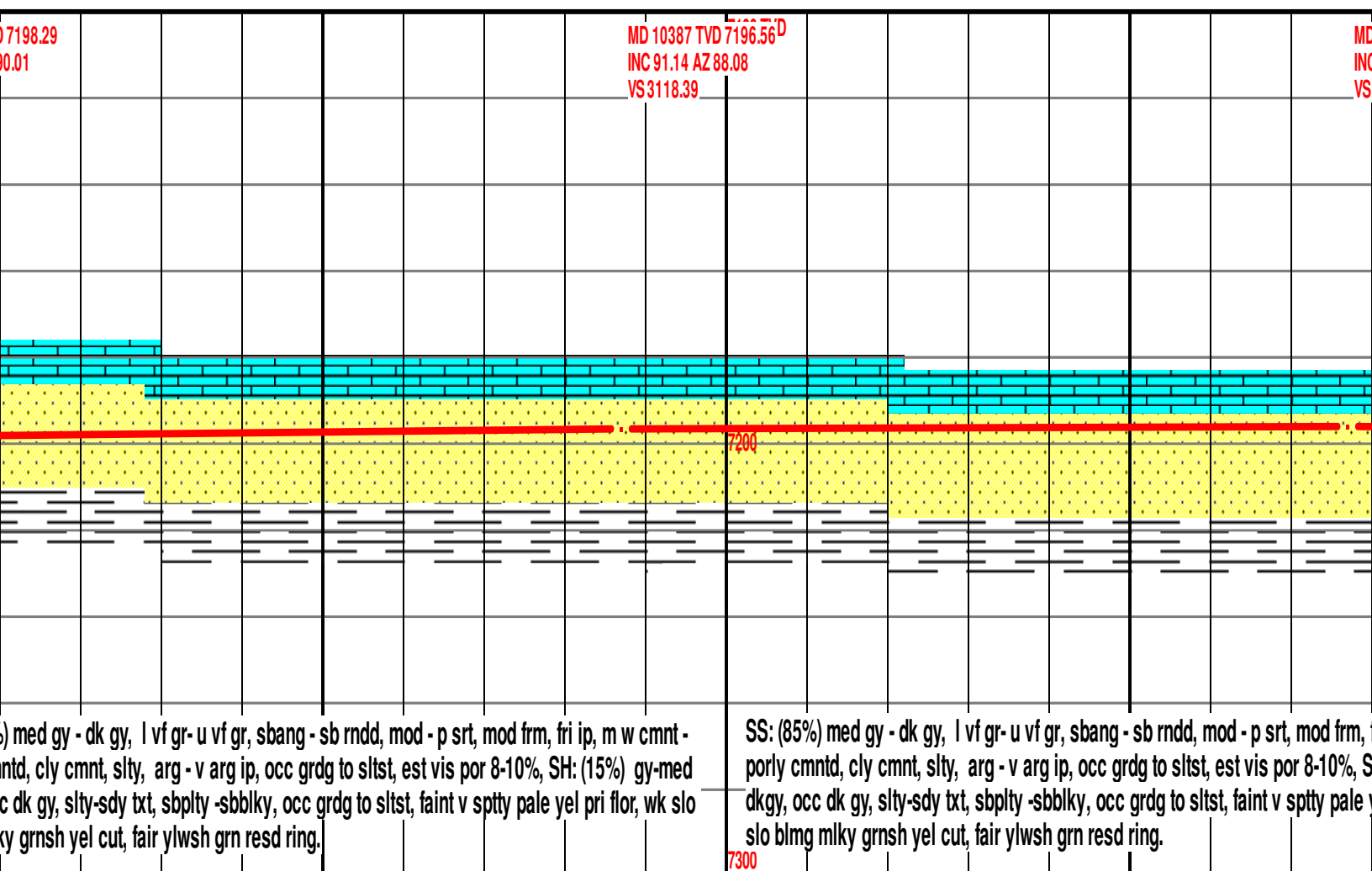
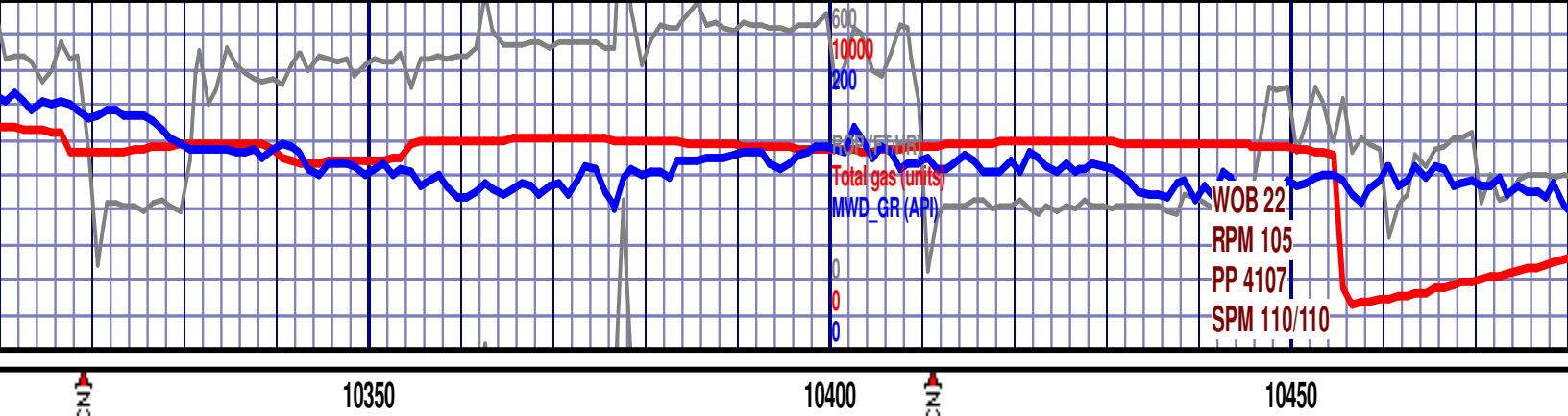
MD 9671 TVD 7198.01 INC 89.51 AZ 93.48 VS 2402.65										MD 9761 TVD 7198.64 INC 89.69 AZ 92.4 VS 2492.55									
rf gr- u vf gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt - arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (10%) gy-med sbplty -sbbkly, occ grdg to sltst, faint v sppty pale yel pri flor, wk slo ylwsh grn resd ring.										SS: (90%) med gy - dk gy, l vf gr- u vf gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt - porly cmntd, cly cmnt, slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (10%) gy-med dkgy, occ dk gy, slty-sdy txt, sbplty -sbbkly, occ grdg to sltst, faint v sppty pale yel pri flor, wk slo blmg mlky grnsh yel cut, fair ylwsh grn resd ring.									





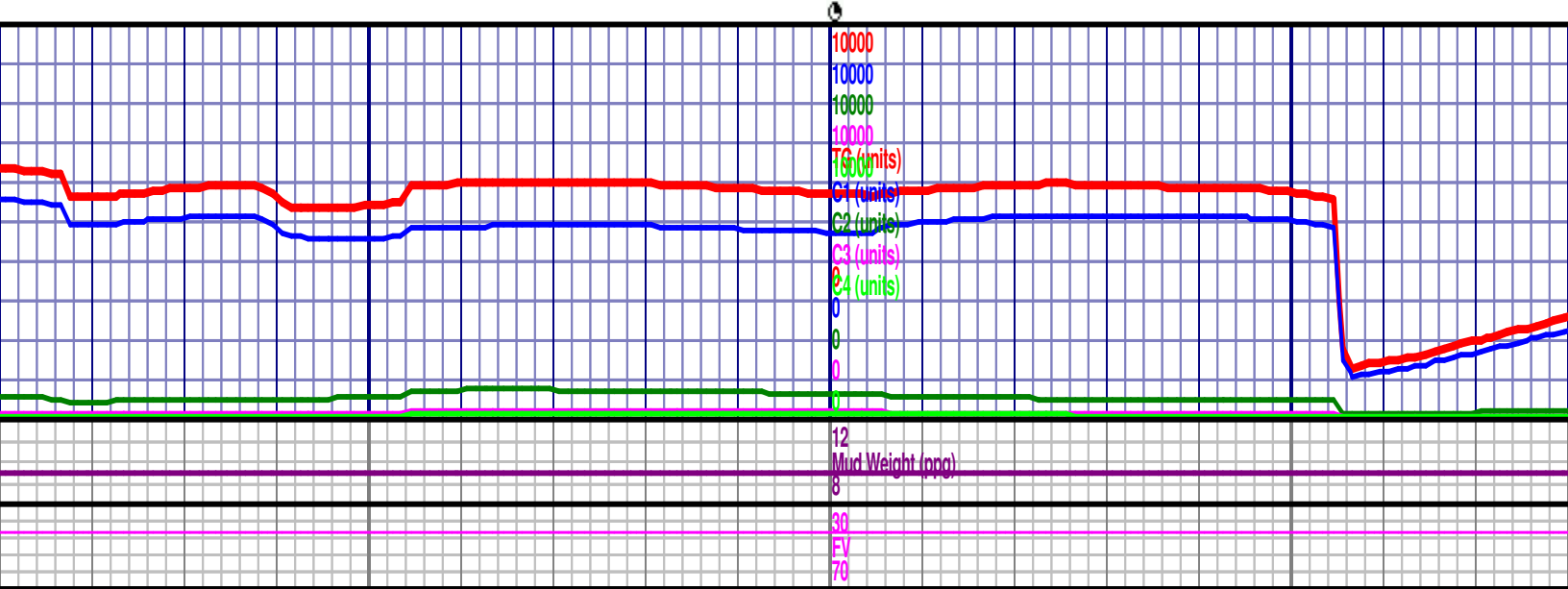


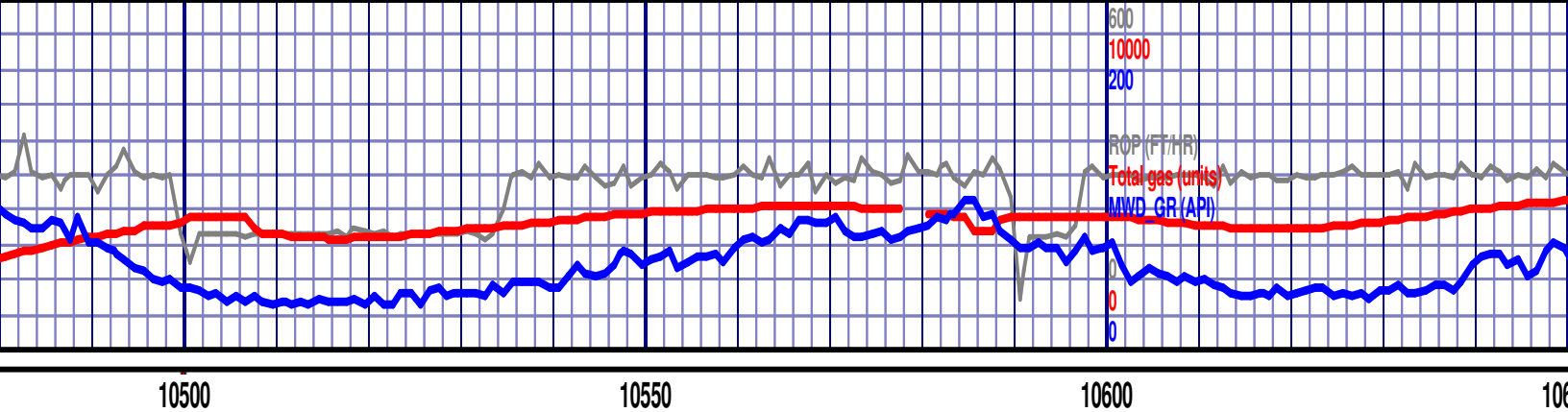




SS: (85%) med gy - dk gy, l vf gr-u vf gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt -
 mntd, cly cmnt, slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, SH: (15%) gy-med
 c dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v spty pale yel pri flor, wk slo
 ky grnsh yel cut, fair ylwsh grn resd ring.

SS: (85%) med gy - dk gy, l vf gr-u vf gr, sbang - sb rndd, mod - p srt, mod frm,
 porly cmntd, cly cmnt, slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, S
 dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v spty pale
 slo blmg mlky grnsh yel cut, fair ylwsh grn resd ring.

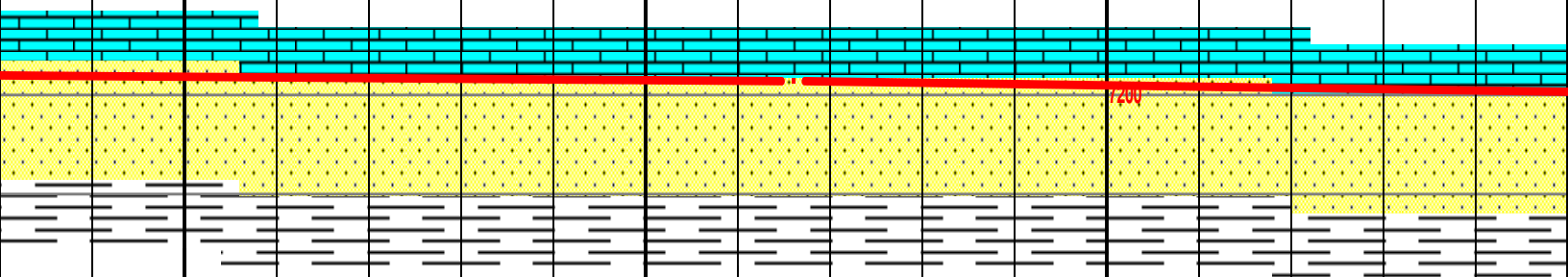




10477 TVD 7195.79
C 89.85 AZ 86.02
3208.24

MD 10566 TVD 7197.05
INC 88.52 AZ 87.1
VS 3297.04

7100 TVD



fri ip, m w cmnt -
H: (15%) gy-med
yel pri flor, wk

LS (80%): med dk gysh bn - med gysh bn - crm, micritic, sft - mod fm, brit ip, blkly, p vis por; SH:
(20%) gy-med dkgy, slty-rthy txt, sbply -sbbkly, faint spty pale yel pri flor, slo blmg - stmg mlky
grnsh yel cut, no resd ring.

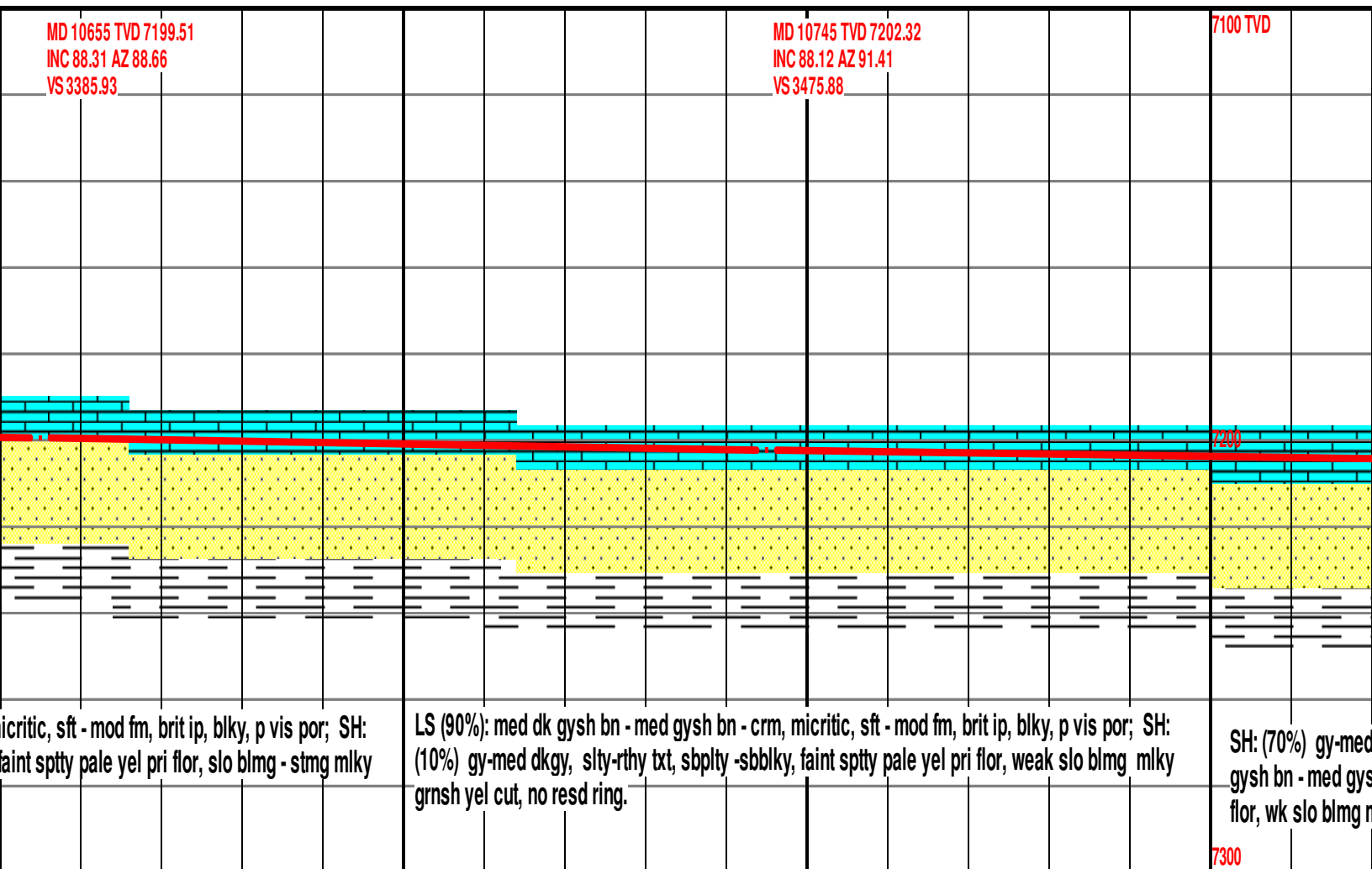
LS (80%): med dk gysh bn - med gysh bn - crm, m
(20%) gy-med dkgy, slty-rthy txt, sbply -sbbkly,
grnsh yel cut, no resd ring.

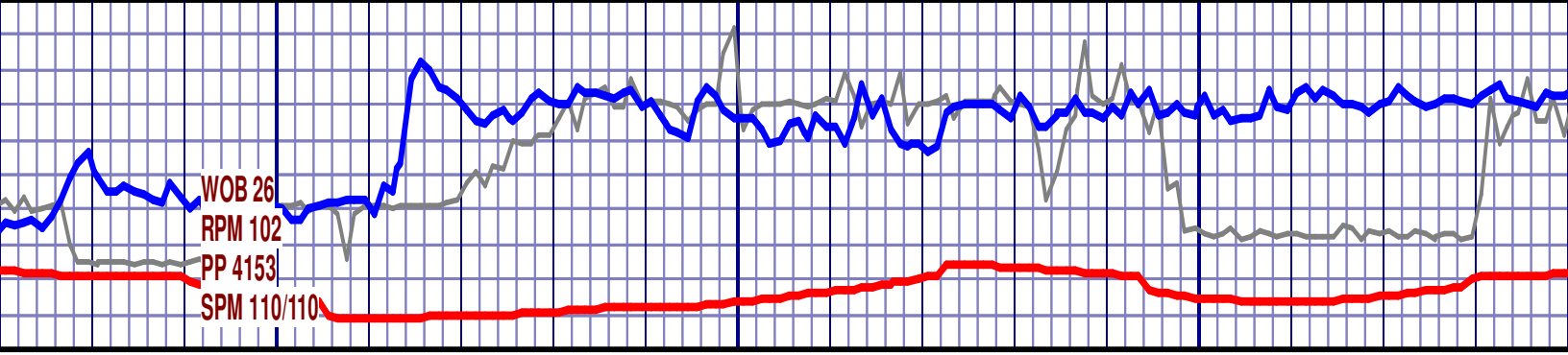
MW 9.6
VIS 43

10000
10000
10000
10000
10000
TC (units)
C1 (units)
C2 (units)
C3 (units)
24 (units)

12
Mud Weight (ppg)

30
FV
70

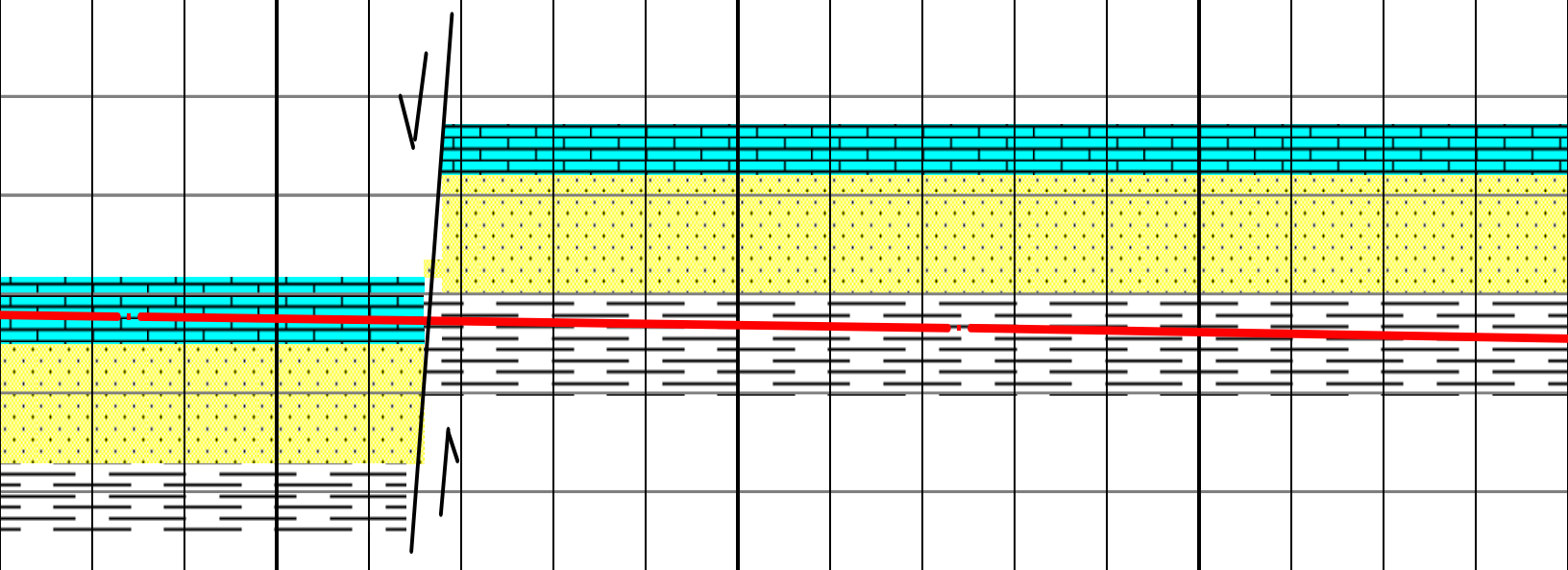




10850 10900 10950

MD 10834 TVD 7204.49
INC 89.08 AZ 93.53
VS 3564.78

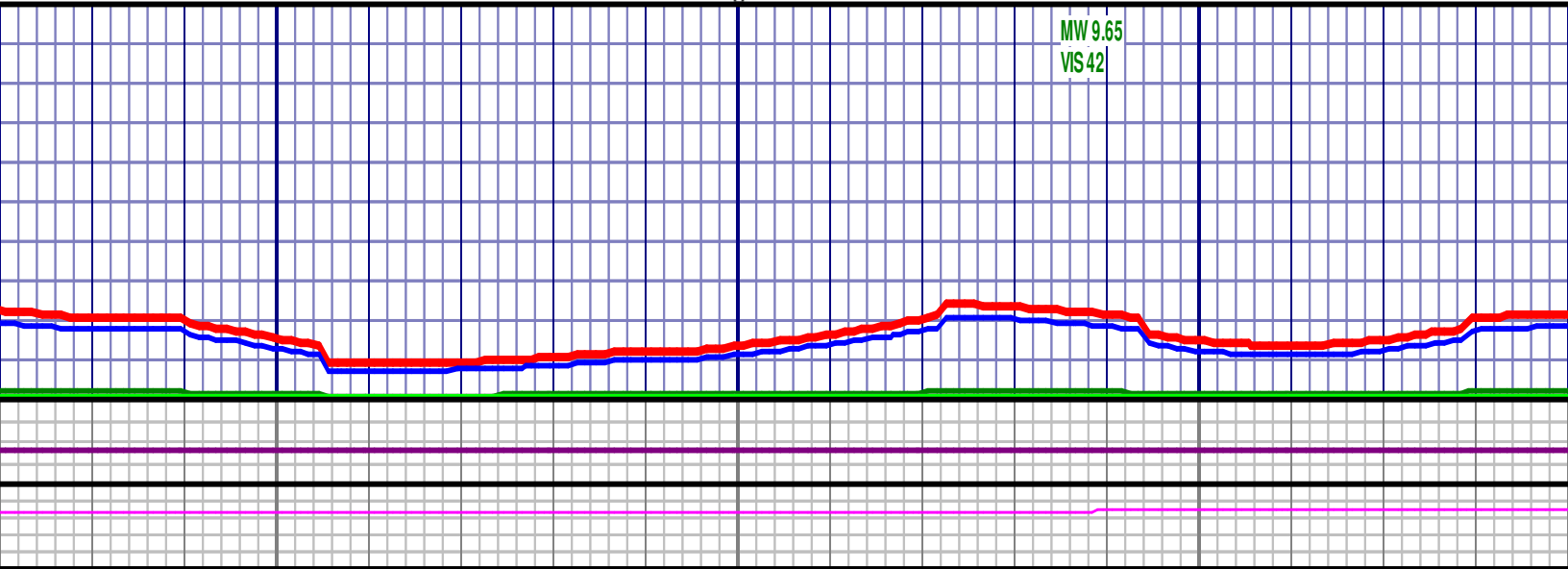
MD 10924 TVD 7206.81
INC 87.97 AZ 94.87
VS 3654.53

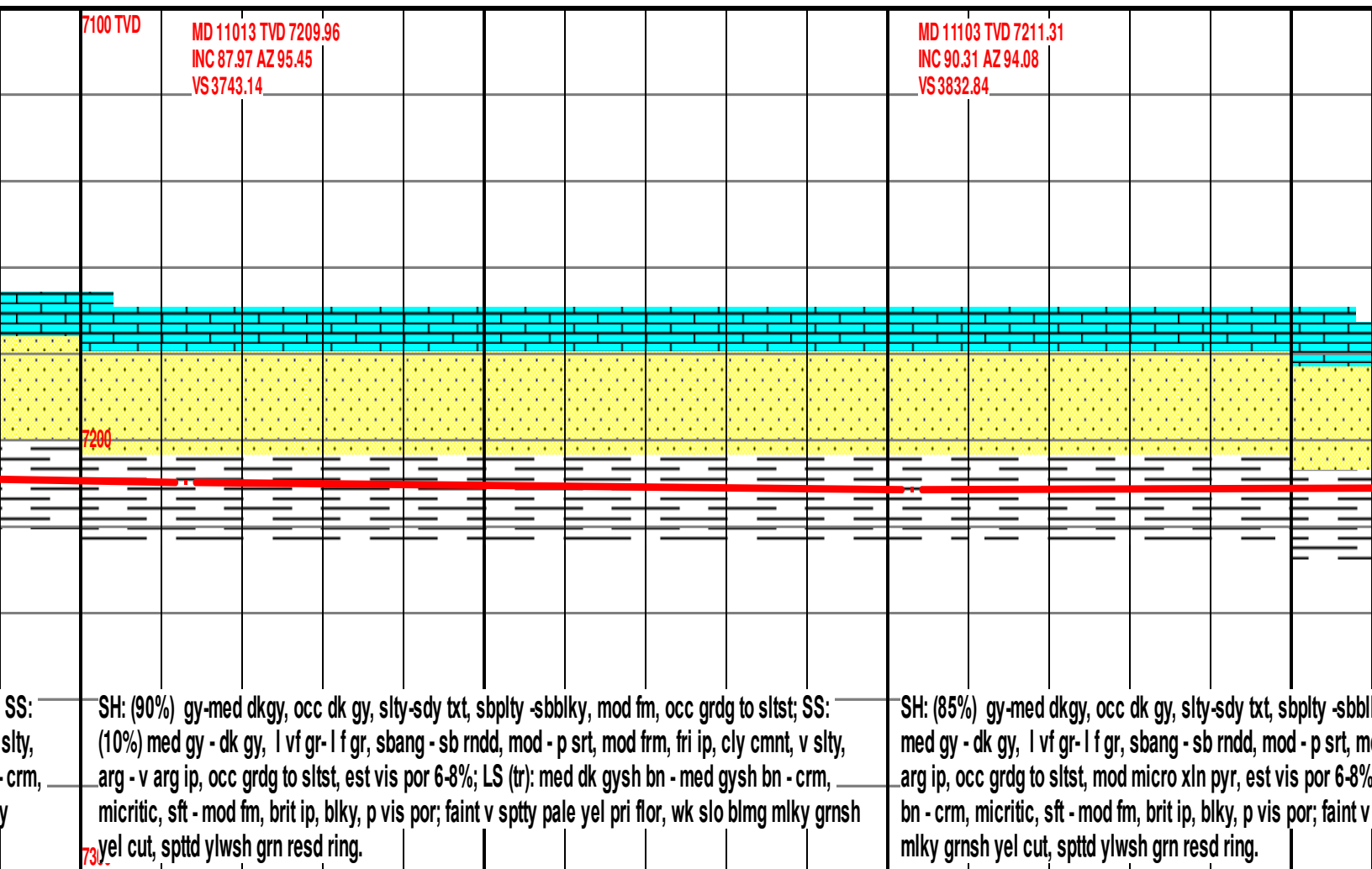


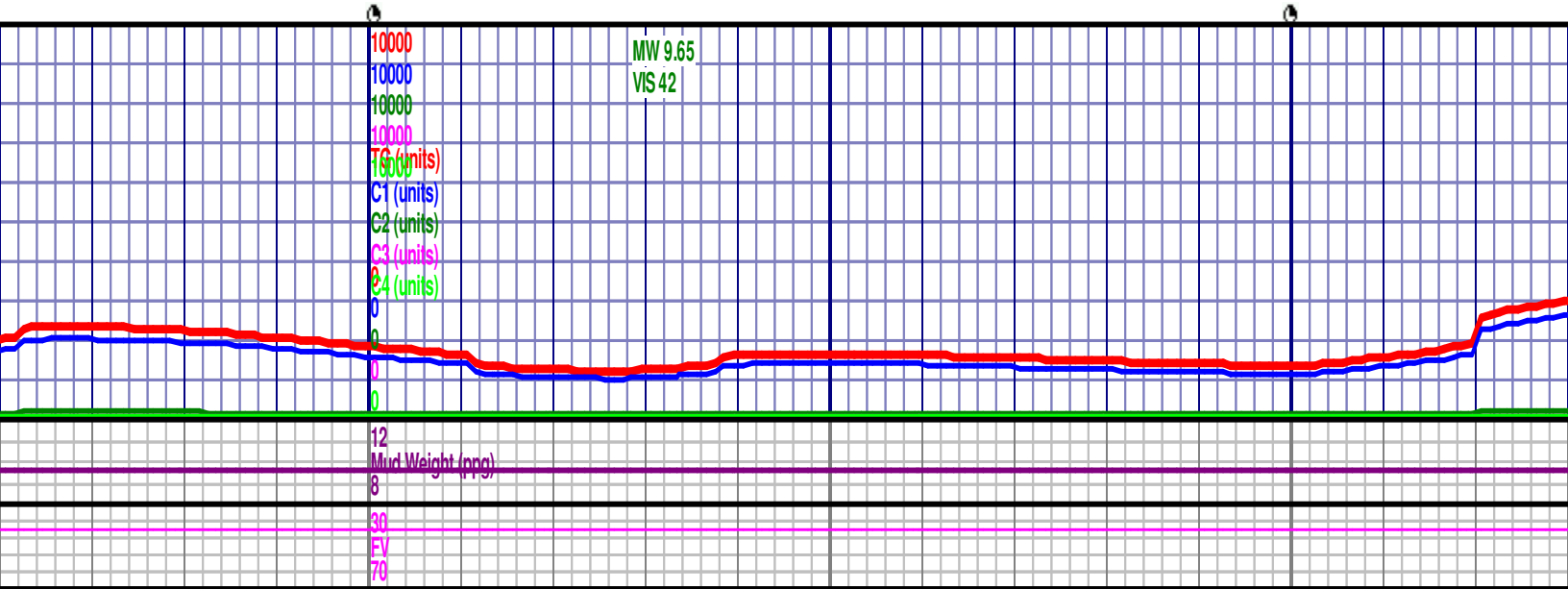
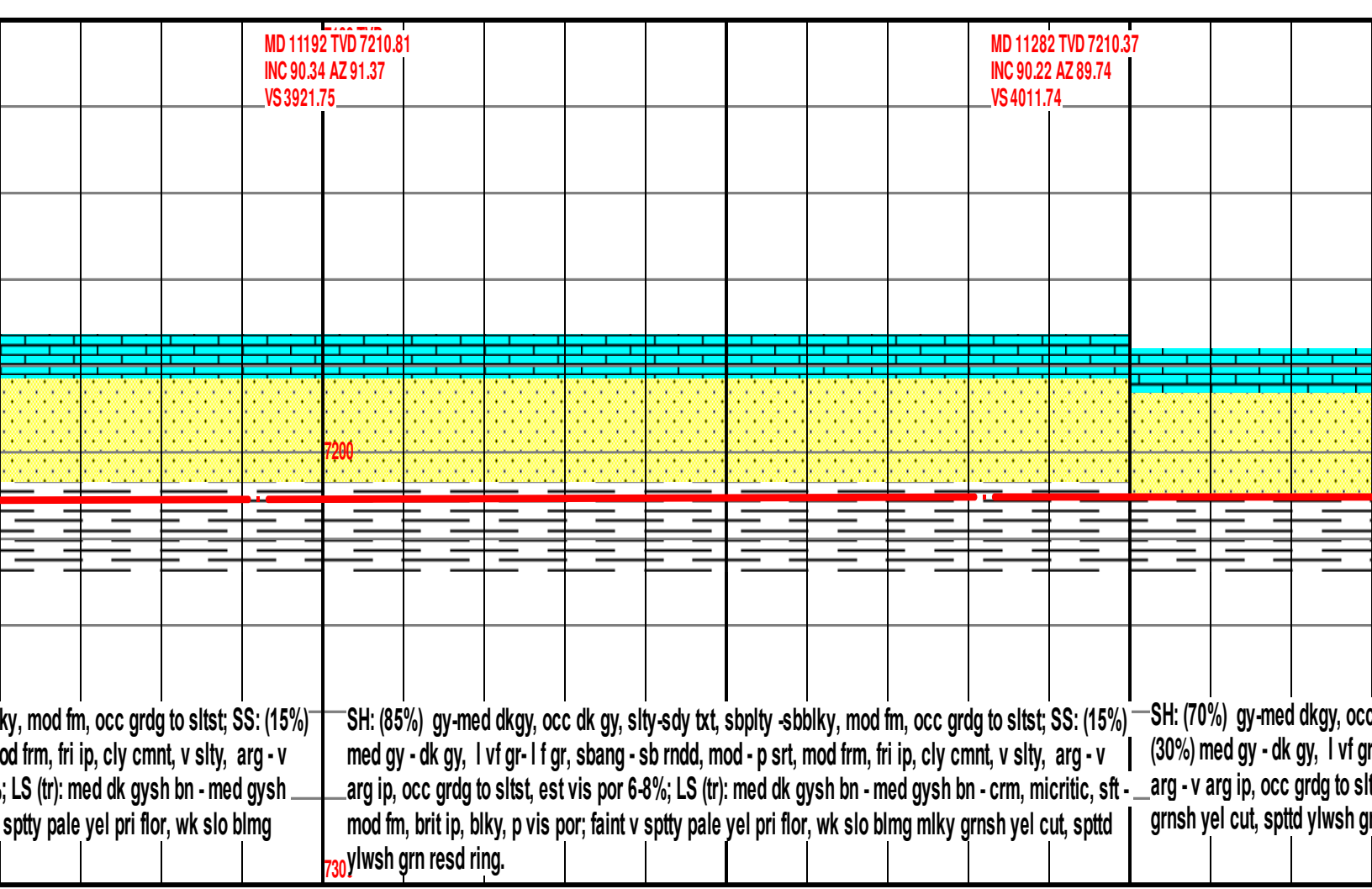
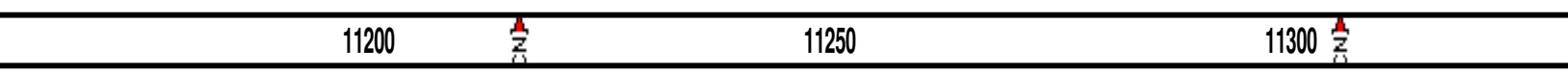
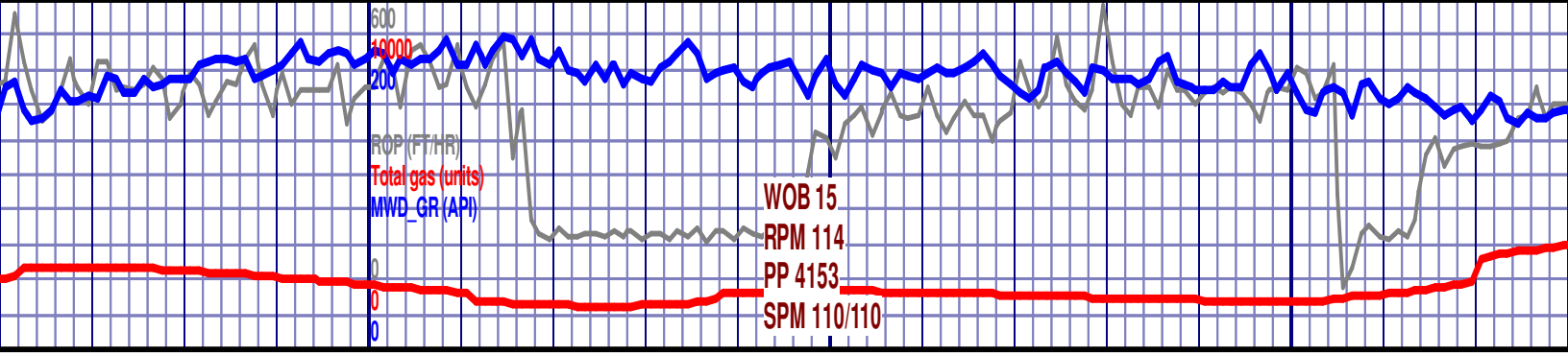
dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, LS (90%): med dk
h bn - crm, micritic, sft - mod fm, brit ip, blk, p vis por; faint v spty pale yel pri
nky grnsh yel cut, spttd ylwsh grn resd ring.

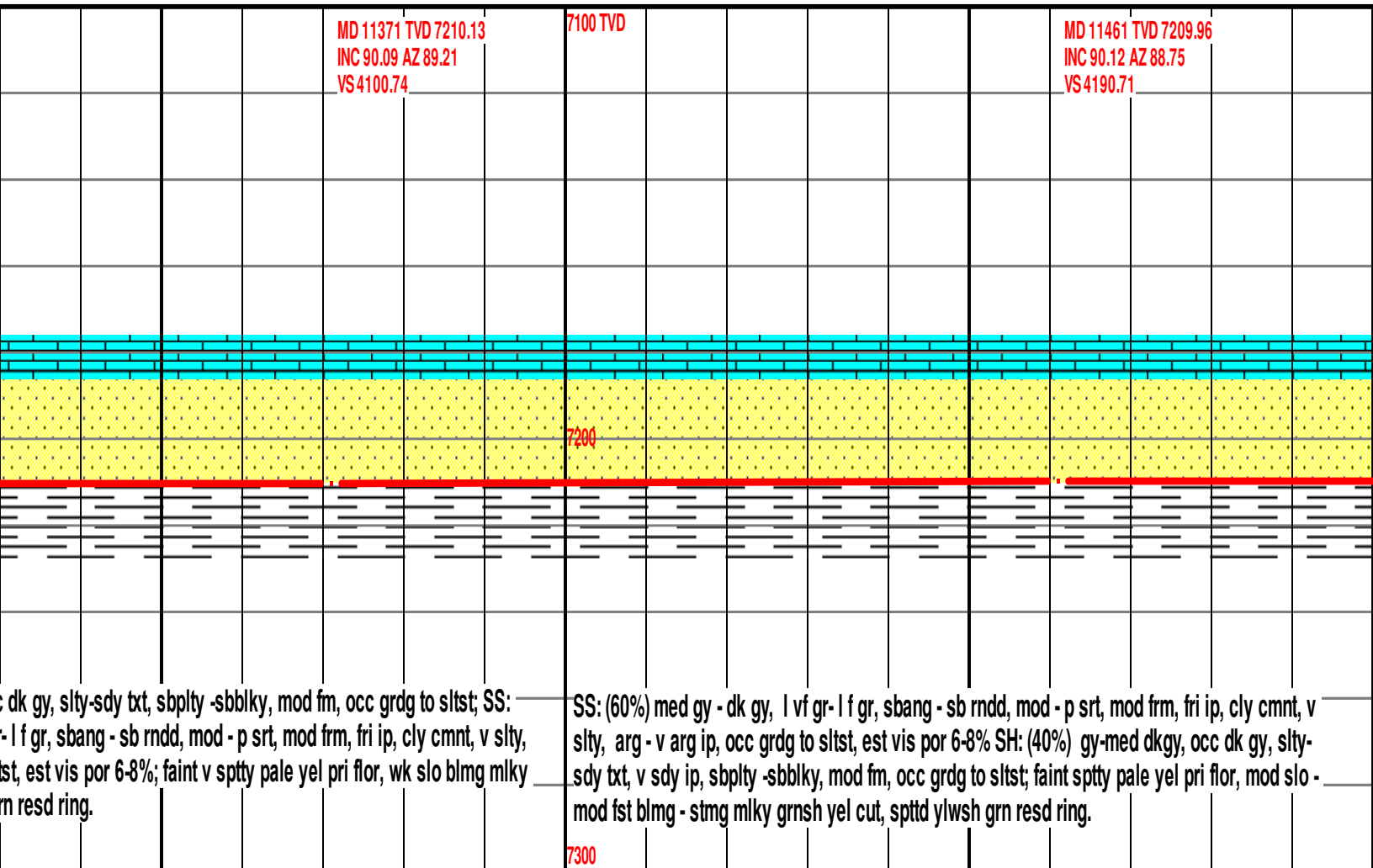
SH: (90%) gy-med dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, mod fm, occ grd to sltst;
(5%) med gy - dk gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v
arg - v arg ip, occ grd to sltst, est vis por 6-8%; LS (5%): med dk gysh bn - med gysh bn
micritic, sft - mod fm, brit ip, blk, p vis por; faint v spty pale yel pri flor, wk slo blmg mlk
grnsh yel cut, spttd ylwsh grn resd ring.

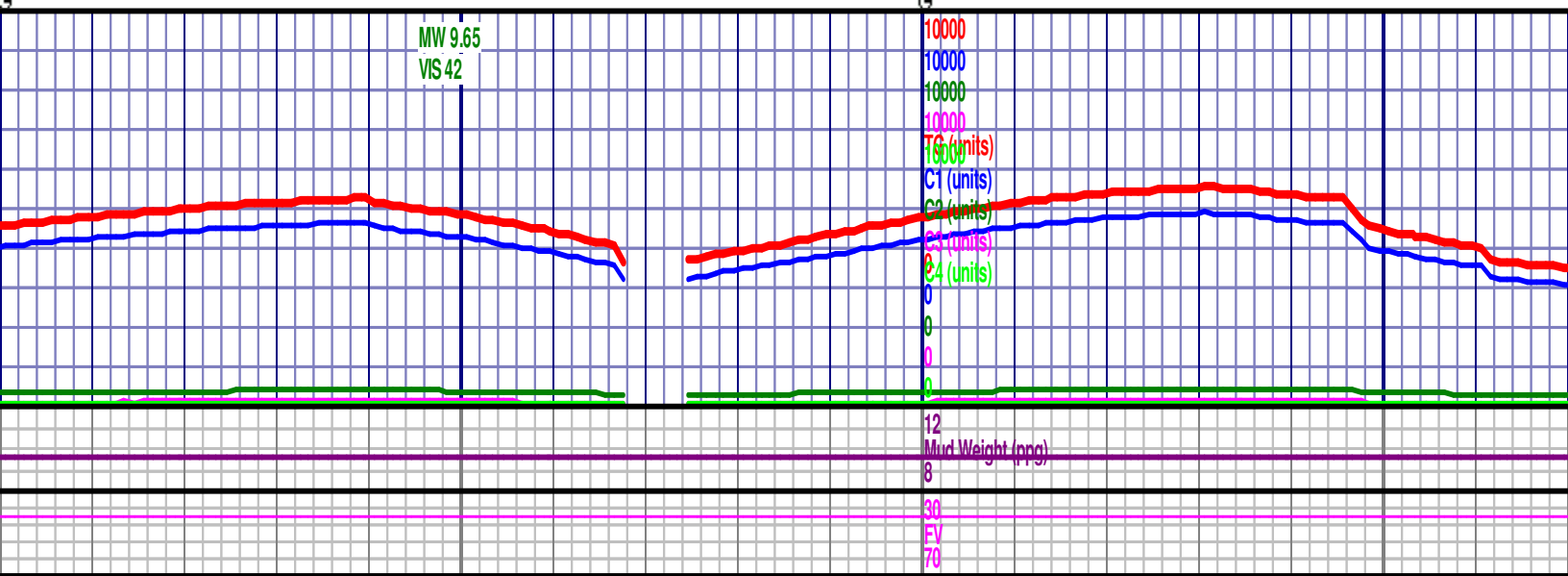
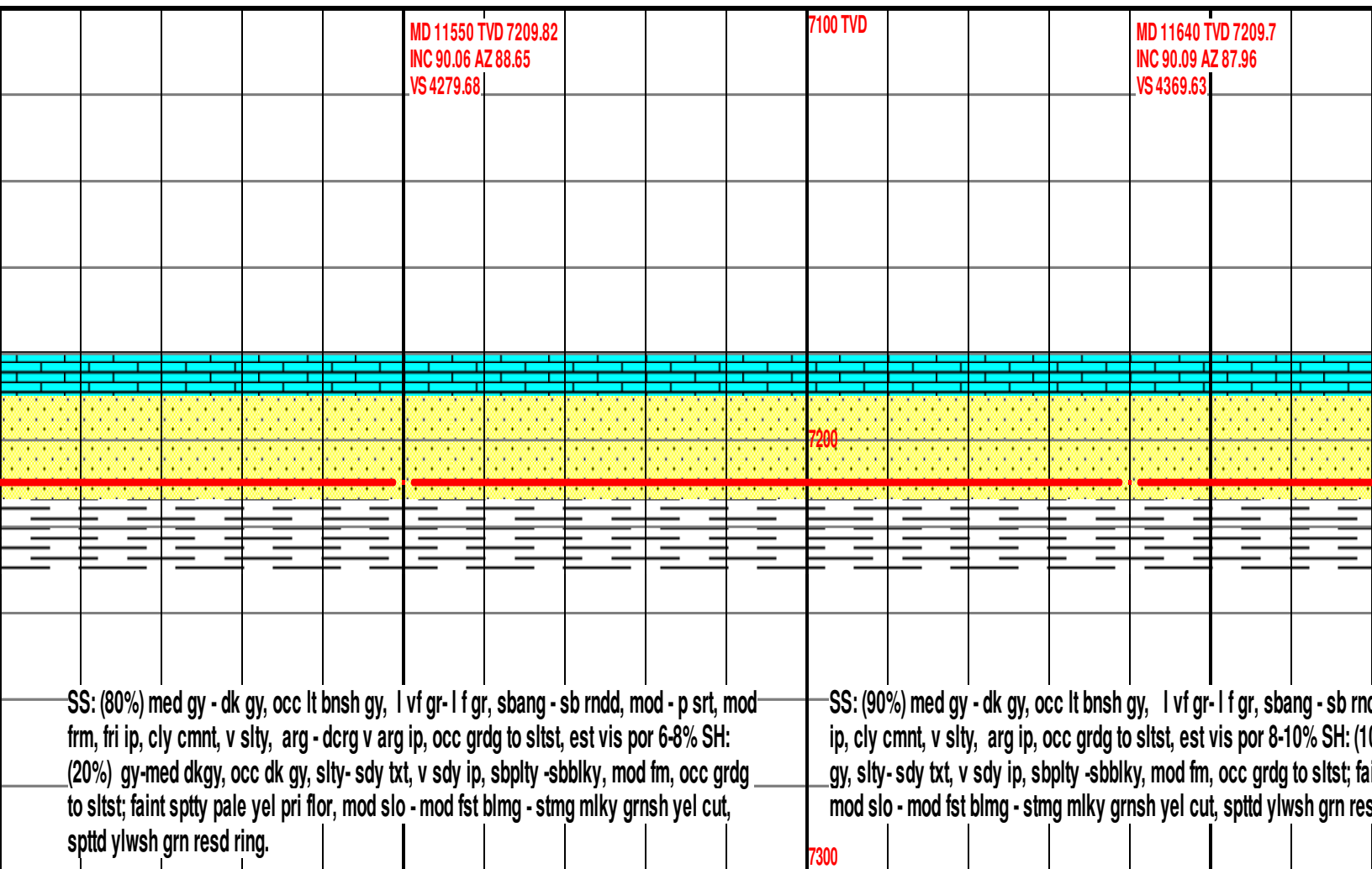
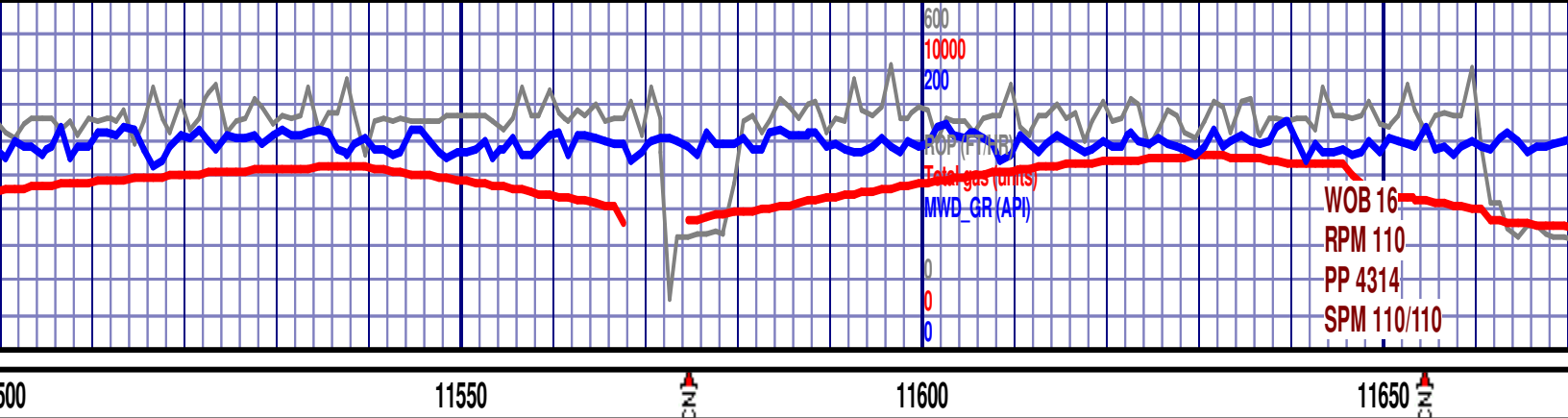
MW 9.65
VIS 42

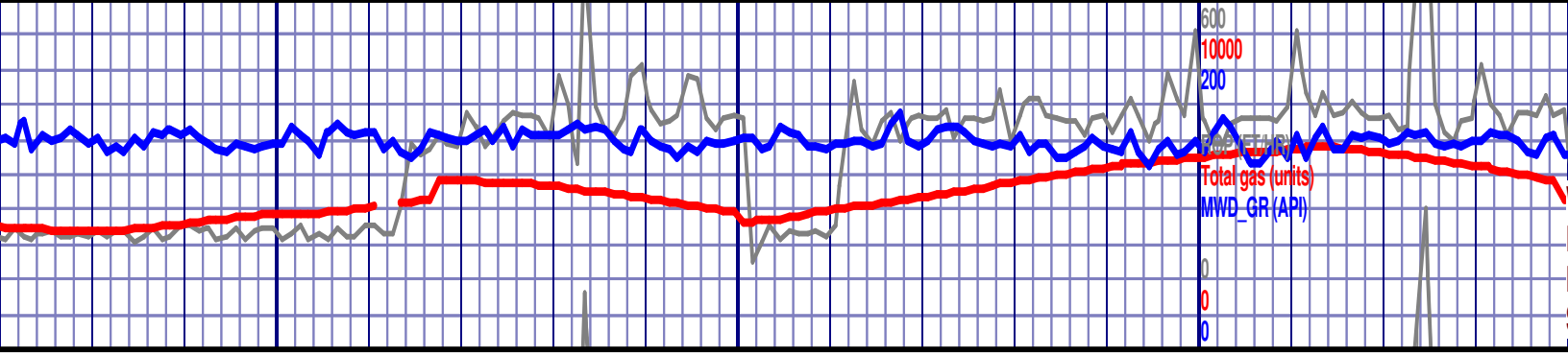












11700

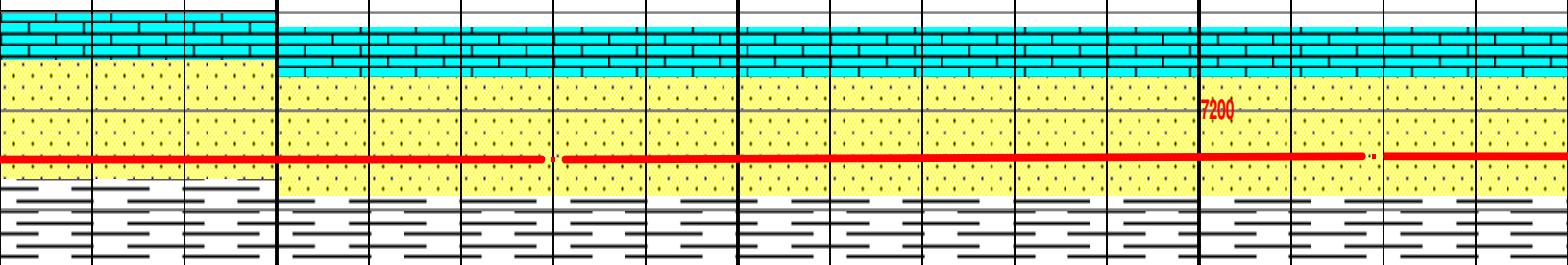
11750

11800

MD 11730 TVD 7209.54
INC 90.12 AZ 87.15
VS 4459.53

7100 TVD

MD 11819 TVD 7209.38
INC 90.09 AZ 86.89
VS 4548.39



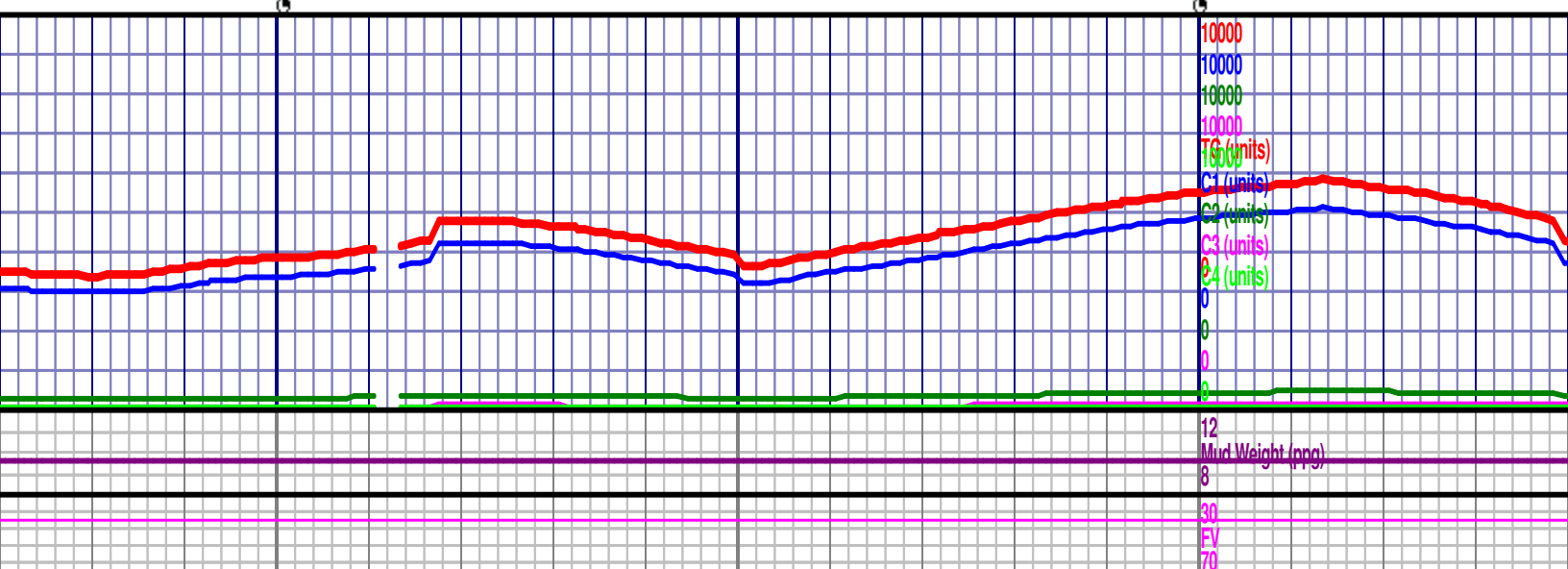
7200

dd, mod - p srt, mod frm, fri
0%) gy-med dkgy, occ dk
int sppty pale yel pri flor,
d ring.

SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip,
cly cmnt, v slty, arg ip, occ grd to sltst, est vis por 8-10% SH: (10%) gy-med dkgy, occ dk gy,
slty- sdy txt, v sdy ip, sbply -sbblky, mod fm, occ grd to sltst; faint sppty pale yel pri flor, mod slo
- mod fst blmg - stmg mlky grnsh yel cut, spstd ylwsh grn resd ring.

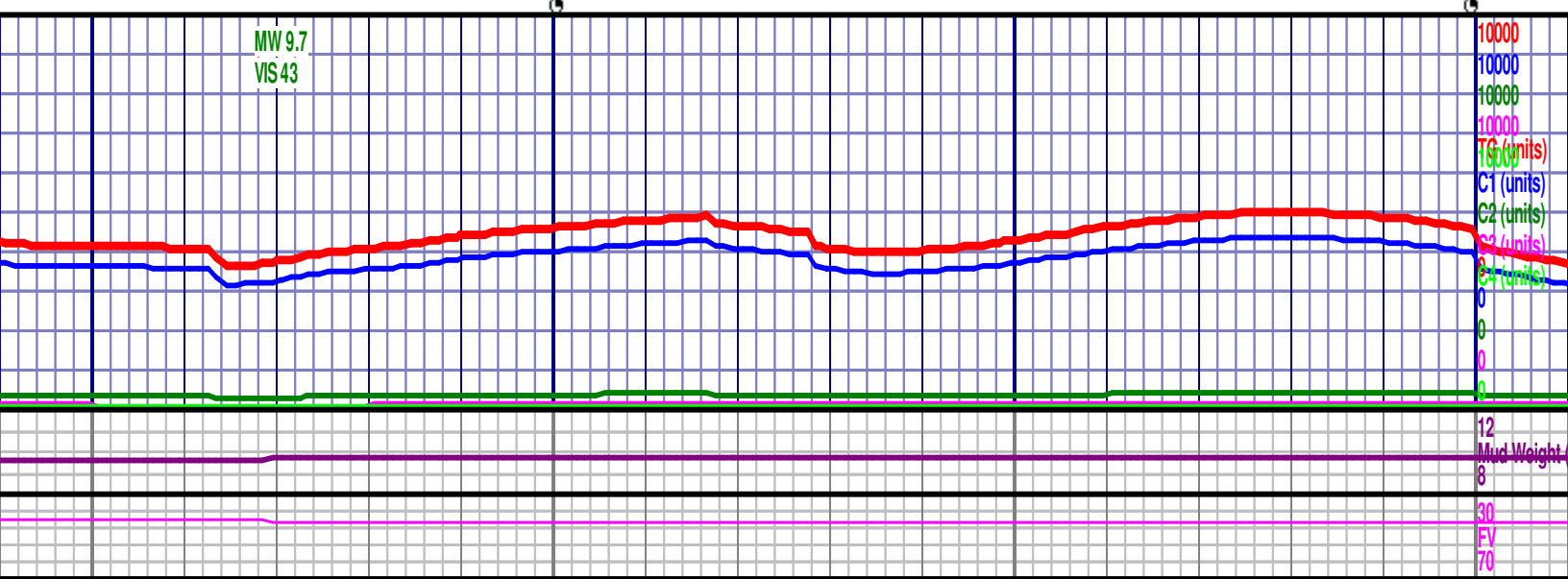
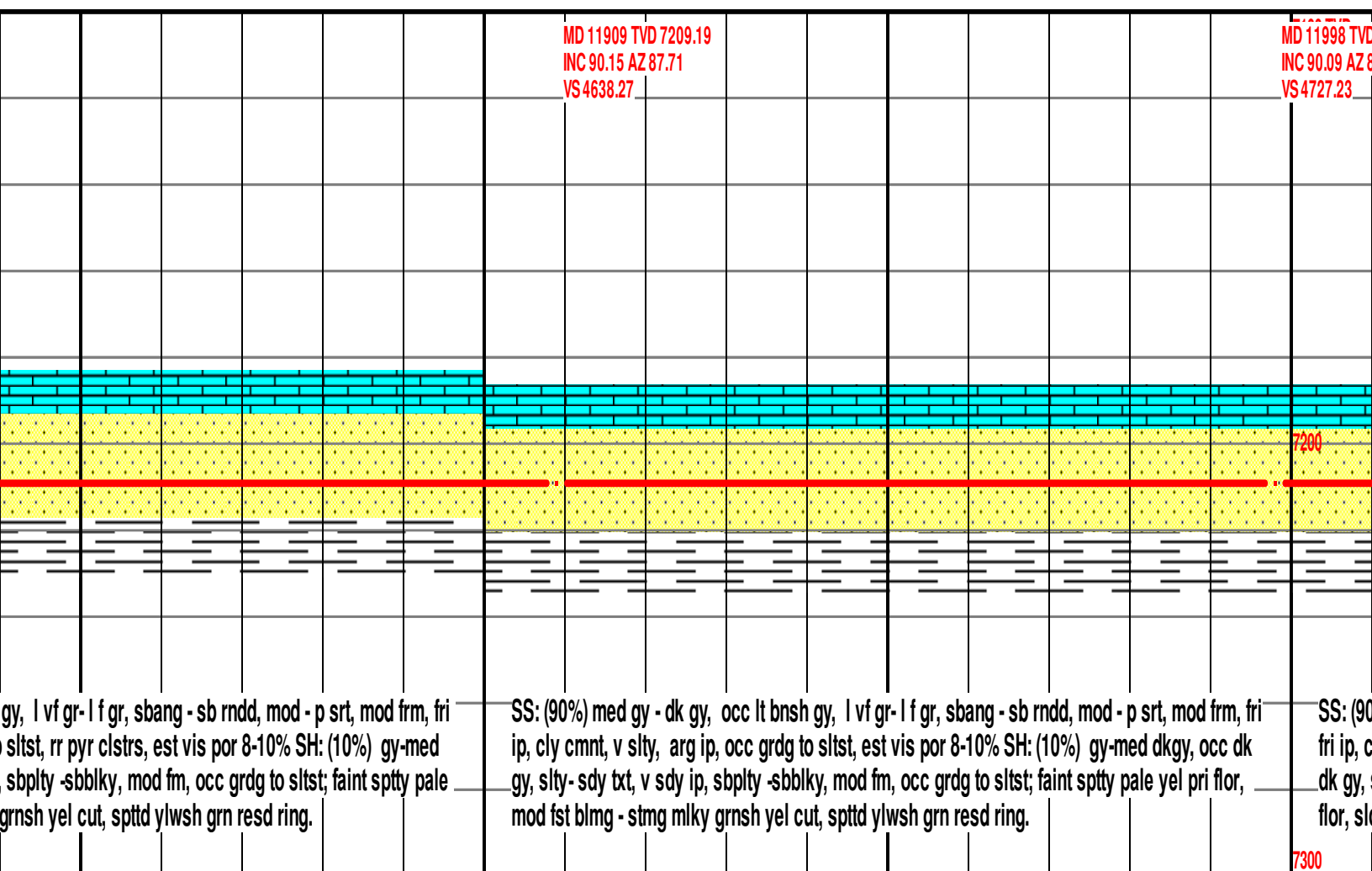
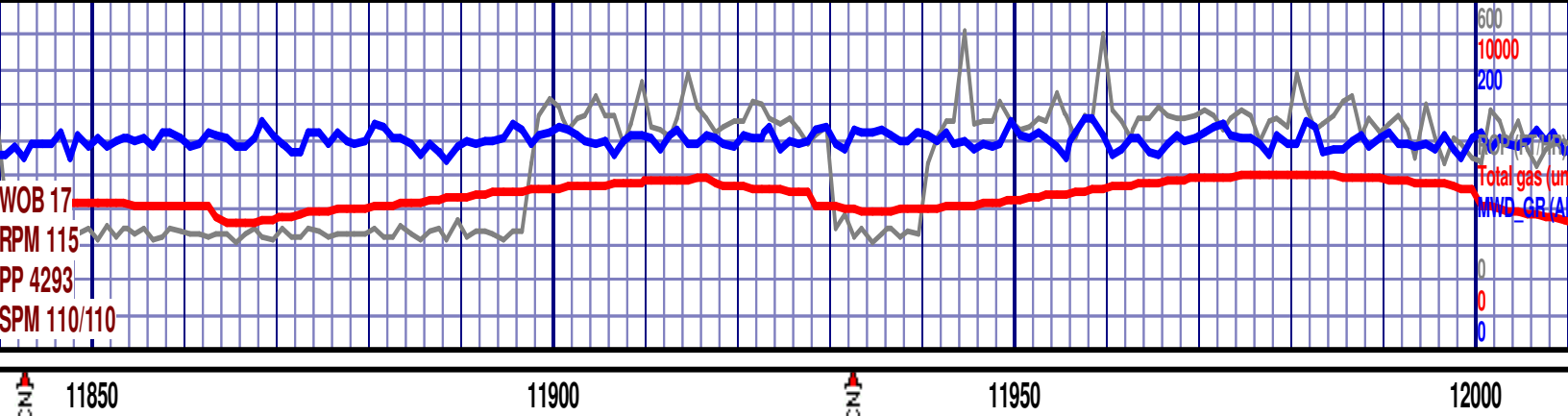
SS: (90%) med gy - dk gy, occ lt bnsh
ip, cly cmnt, v slty, arg ip, occ grd to
dkgy, occ dk gy, slty- sdy txt, v sdy ip,
yel pri flor, mod fst blmg - stmg mlky

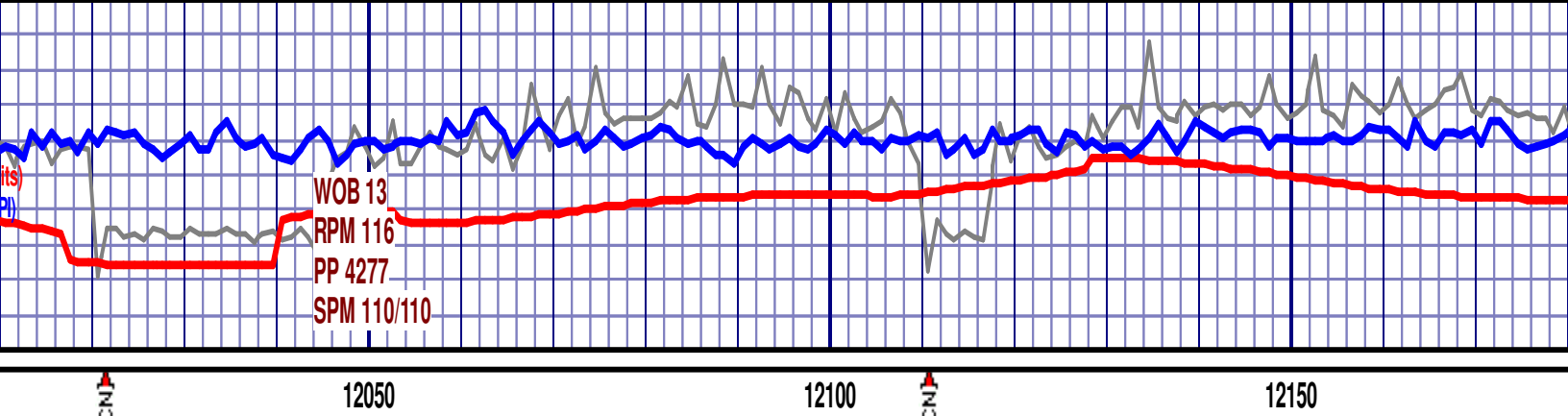
7300



10000
10000
10000
10000
10000
10000
0
0
0
0
0
0
12
8
30
70
70

Mud Weight (ppg)

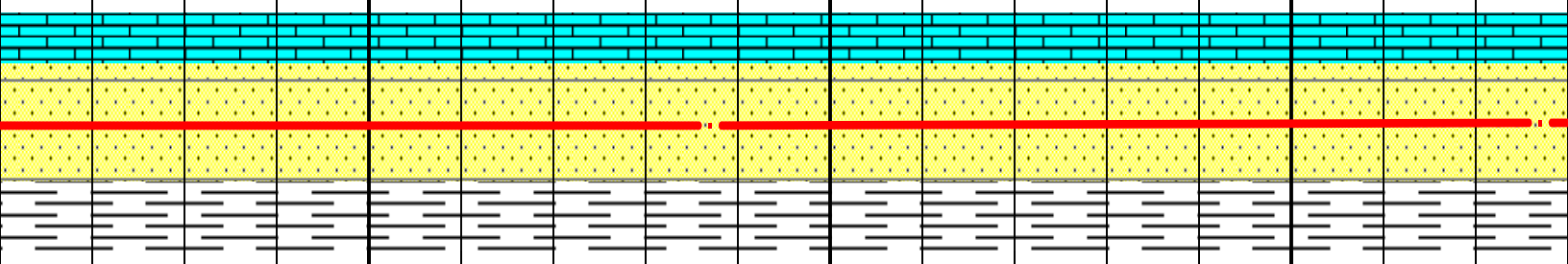




7209
39.13

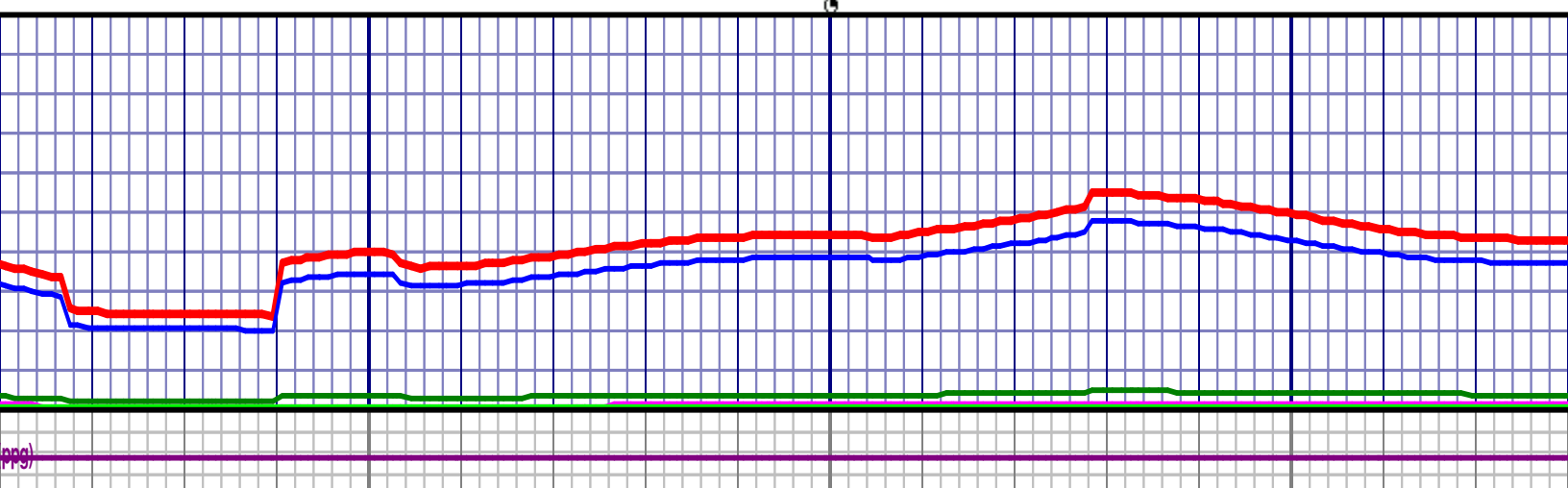
MD 12087 TVD 7208.86
INC 90.09 AZ 90.67
VS 4816.22

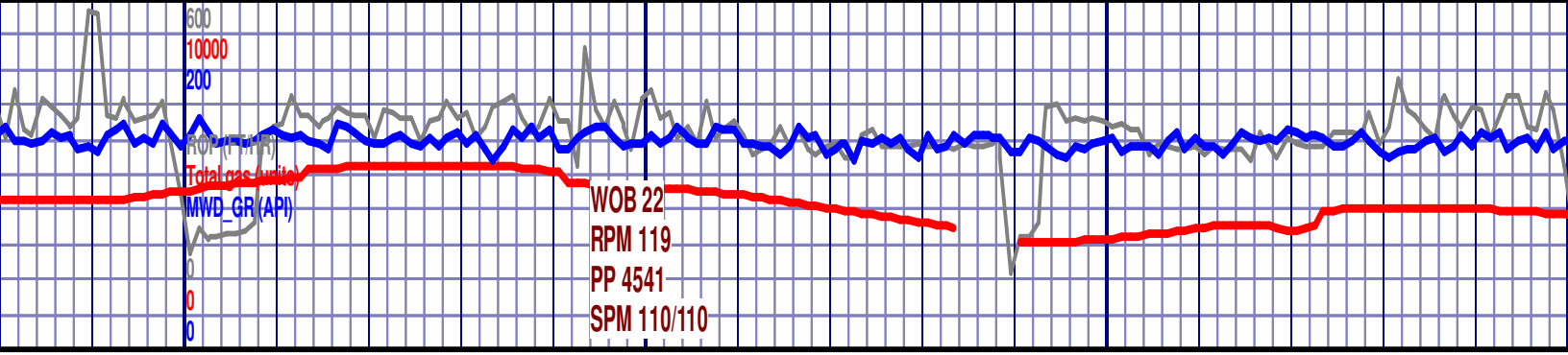
MD
INC
VS



(%) med gy - dk gy, occ lt bnsh gy, l vf gr-l f gr, sbang - sb rndd, mod - p srt, mod frm,
ly cmnt, v slty, arg ip, occ grd to sltst, est vis por 8-10% SH: (10%) gy-med dkgy, occ
slty-sdy txt, v sdy ip, sbply -sbbkly, mod fm, occ grd to sltst; faint sppty pale yel pri
o - mod fst blmg - stmg mlky grnsh yel cut, spstd ylwsh grn resd ring.

SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr-l f gr, sbang - sb rndd, mod -
ip, cly cmnt, v slty, arg ip, occ grd to sltst, est vis por 8-10% SH: (10%) gy-m
gy, slty-sdy txt, v sdy ip, sbply -sbbkly, mod fm, occ grd to sltst; faint sppty p
- mod fst blmg - stmg mlky grnsh yel cut, spstd ylwsh grn resd ring.



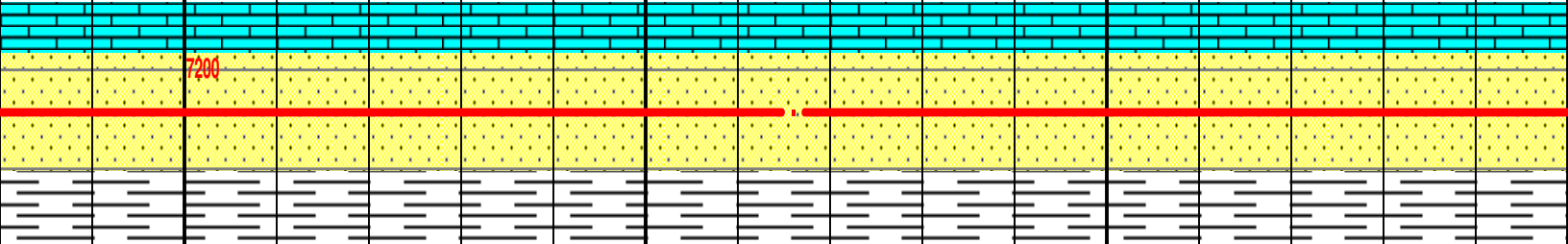
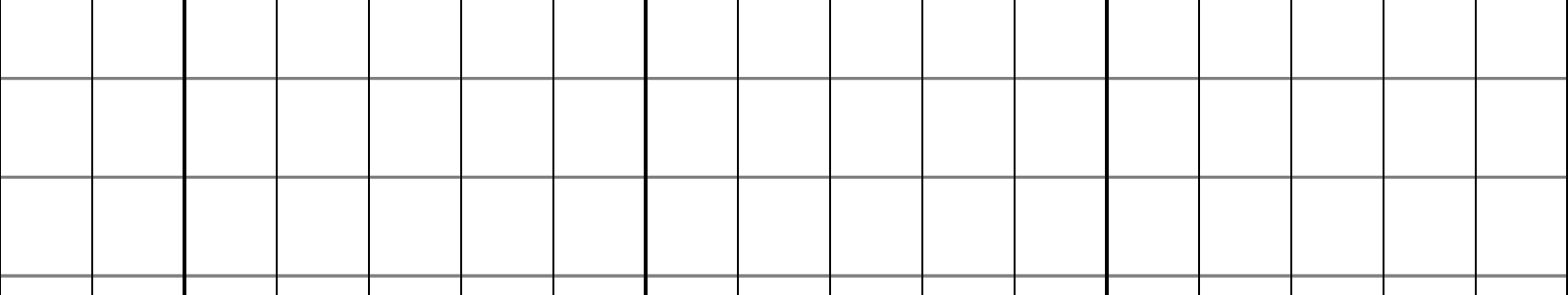


12200 12250 12300

12177 TVD 7208.7
C 90.12 AZ 90.92
4906.22

7100 TVD

MD 12266 TVD 7208.46
INC 90.18 AZ 91.09
VS 4995.21

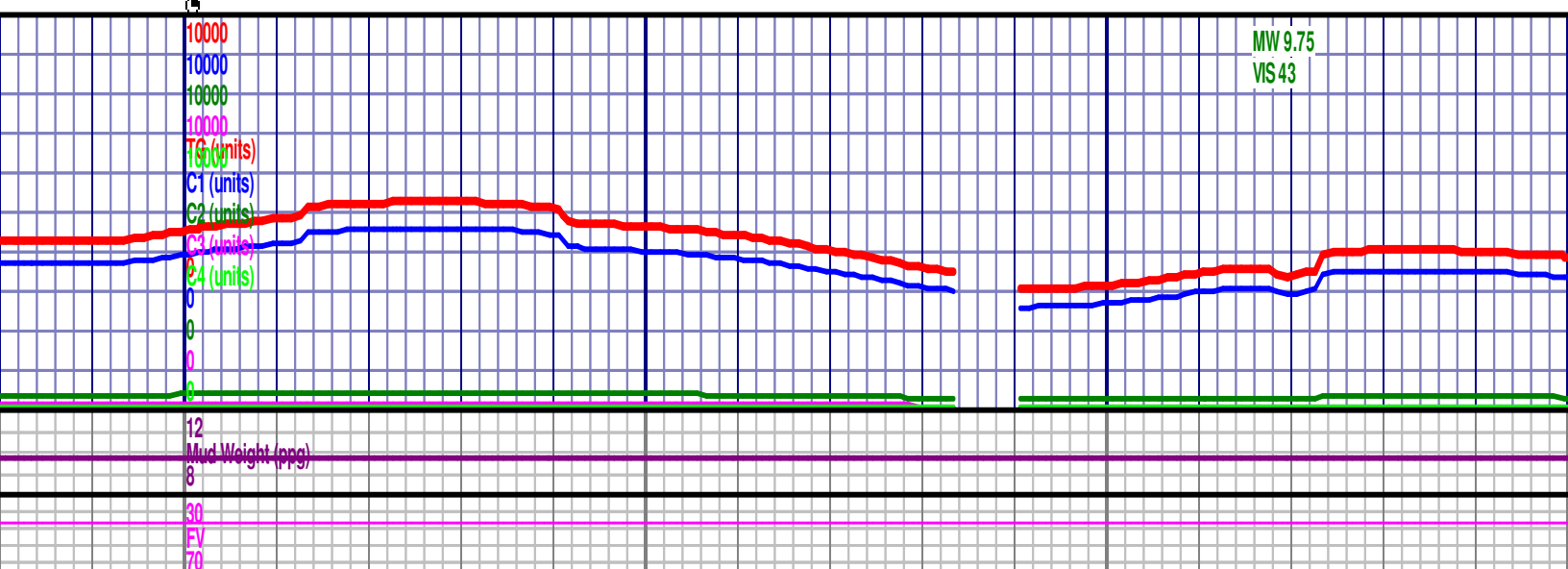


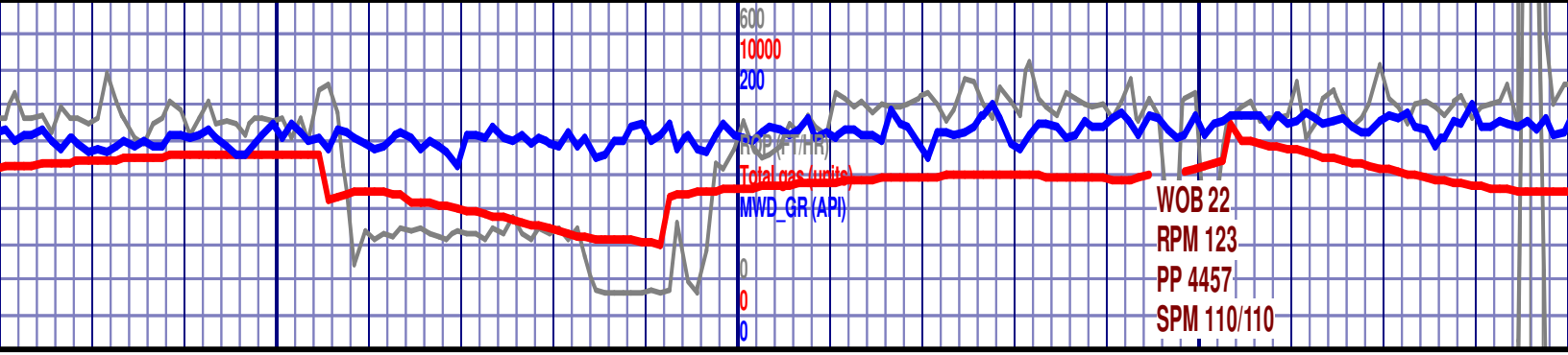
p srt, mod frm, fri
ed dkgy, occ dk
ale yel pri flor, slo

SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri
ip, cly cmnt, v slty, arg ip, occ grdg to sltst, est vis por 8-10% SH: (10%) gy-med dkgy, occ dk
gy, slty- sdy txt, v sdy ip, sbply -sbbiky, mod fm, occ grdg to sltst; faint sppty pale yel pri flor, slo
- mod fst blmg - stmg mlky grnsh yel cut, spstd ylwsh grn resd ring.

SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri
ip, cly cmnt, v slty, arg ip, occ grdg to sltst, rr xln py
dk gy, slty- sdy txt, v sdy ip, sbply -sbbiky, mod fm, occ grdg to sltst; faint sppty pale yel pri flor, slo
- mod fst blmg - stmg mlky grnsh yel cut, spstd ylwsh grn resd ring.

7300





12550



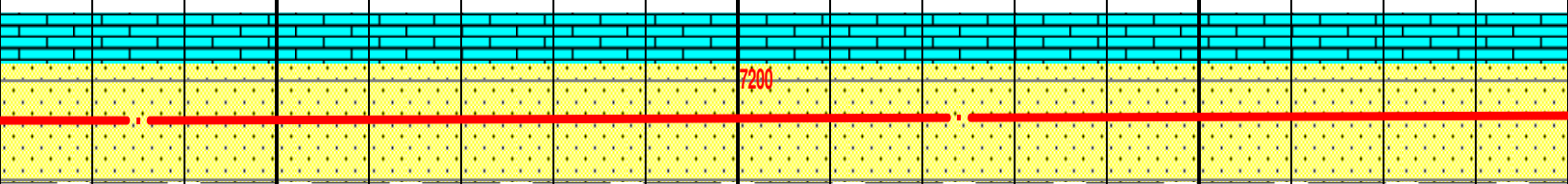
12600

12650

MD 12535 TVD 7207.97
INC 90.15 AZ 91.09
VS 5264.18

7100 TVD

MD 12624 TVD 7207.5
INC 90.46 AZ 91.32
VS 5353.17

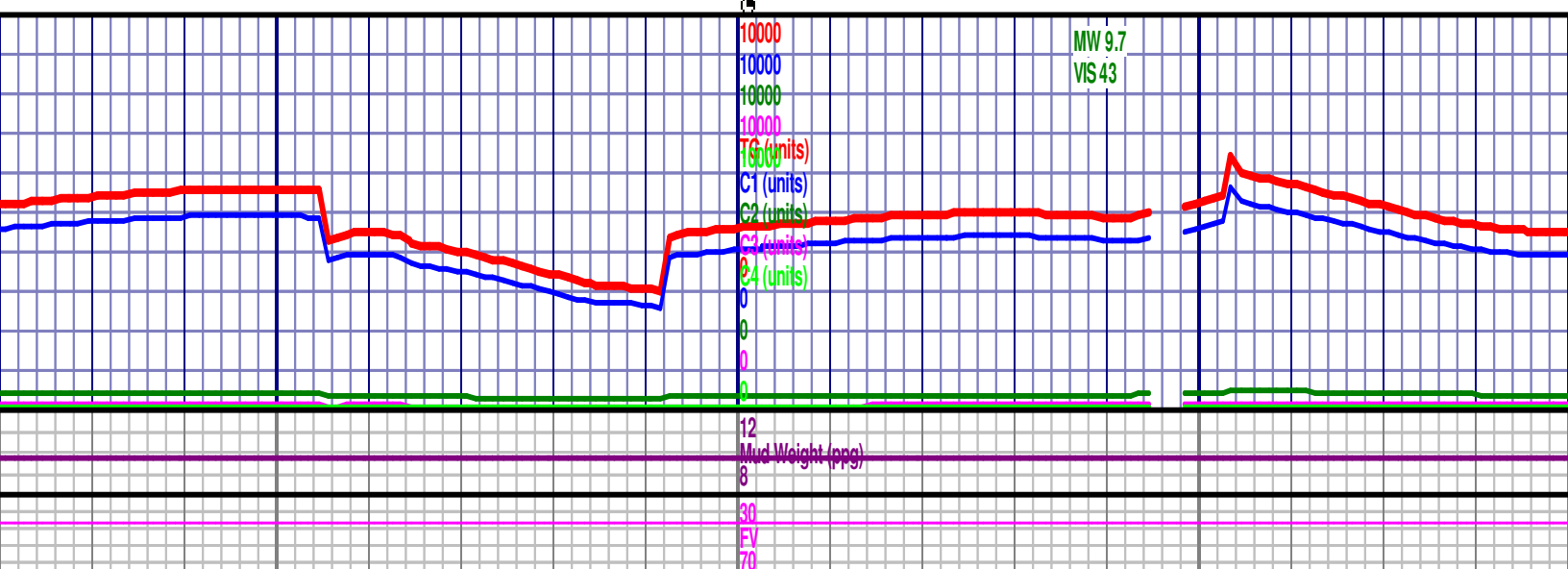


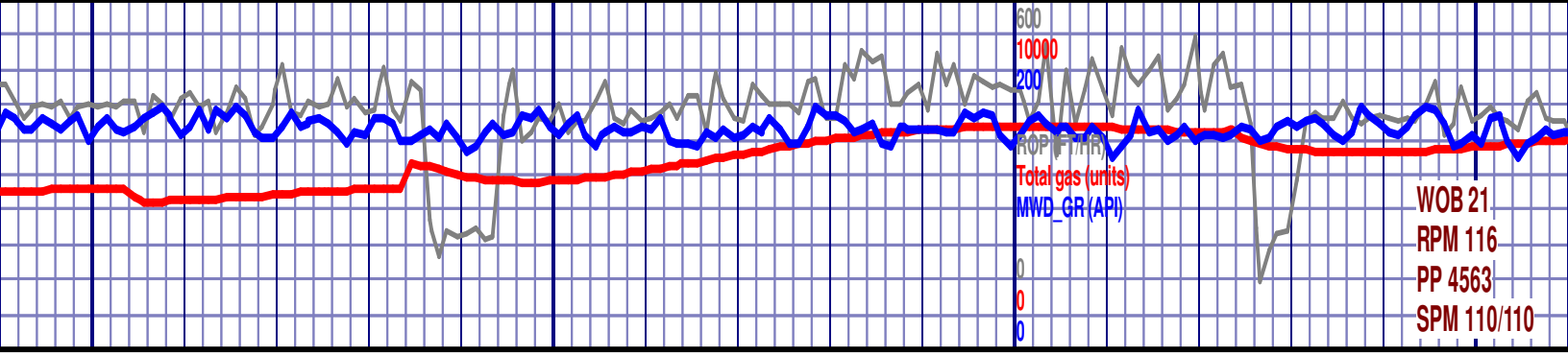
7200

gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod
nt, v slty, arg ip, occ grd to sltst, est vis por 8-10% SH: (10%) gy-med
slty-sdy txt, v sdy ip, sbply -sbbly, mod fm, occ grd to sltst; faint sppty
slo - mod fst blmg - stmg mlky grnsh yel cut, spptd ylwsh grn resd ring.

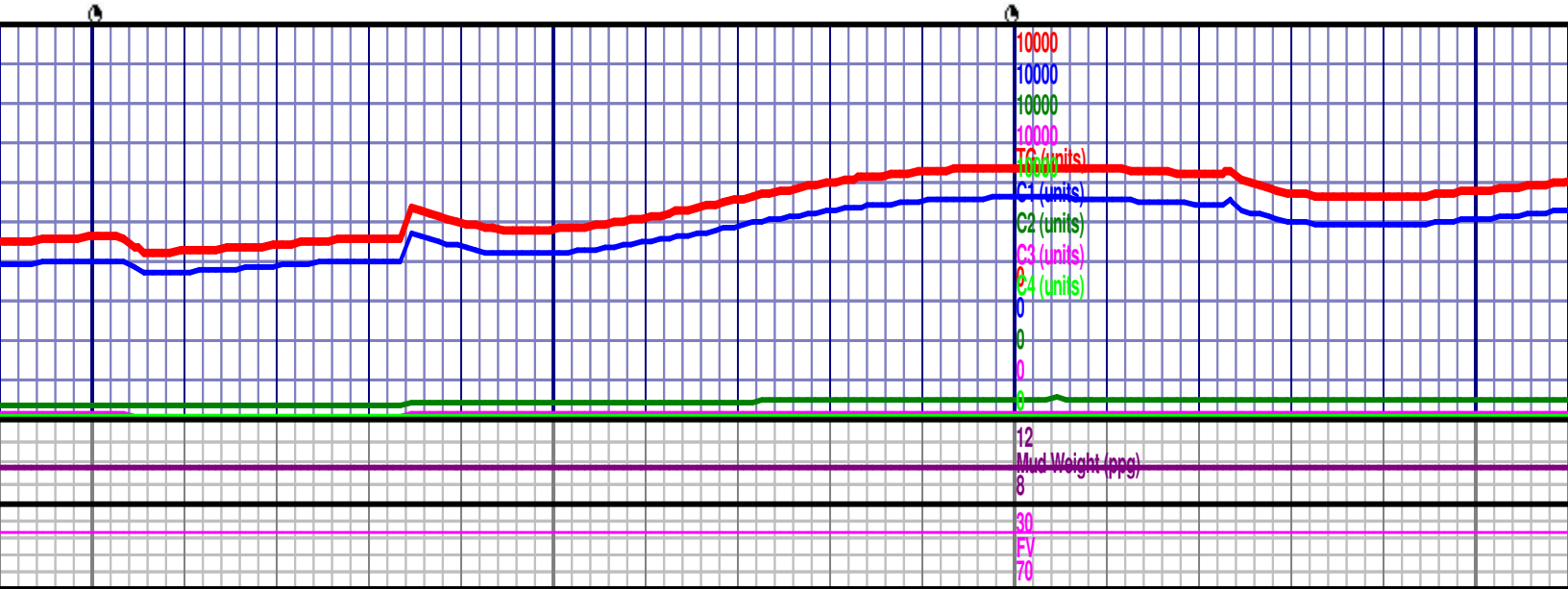
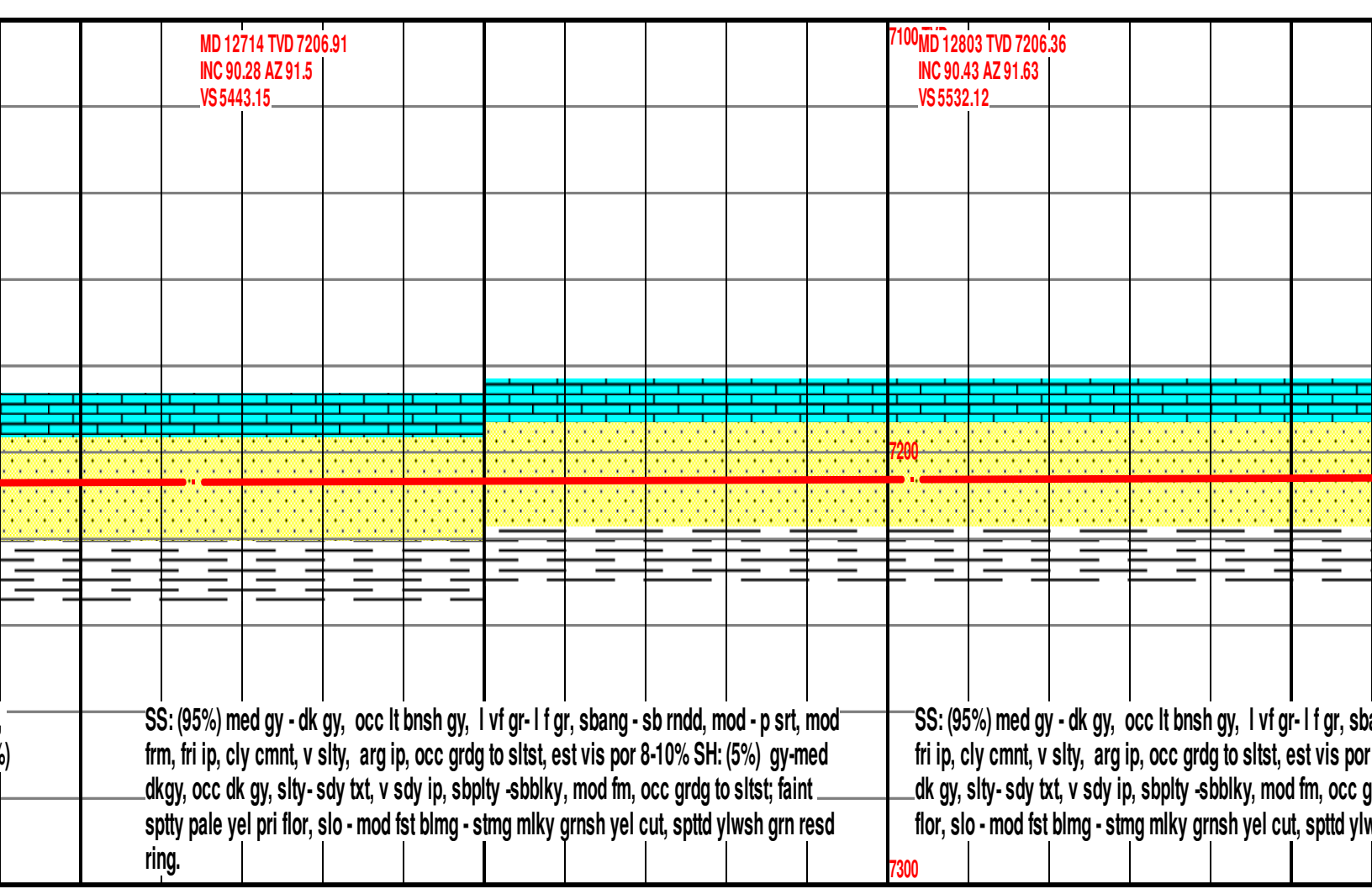
SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt,
mod frm, fri ip, cly cmnt, v slty, arg ip, occ grd to sltst, est vis por 8-10% SH: (10%)
gy-med dkgy, occ dk gy, slty- sdy txt, v sdy ip, sbply -sbbly, mod fm, occ grd to
sltst; faint sppty pale yel pri flor, slo - mod fst blmg - stmg mlky grnsh yel cut, spptd
ylwsh grn resd ring.

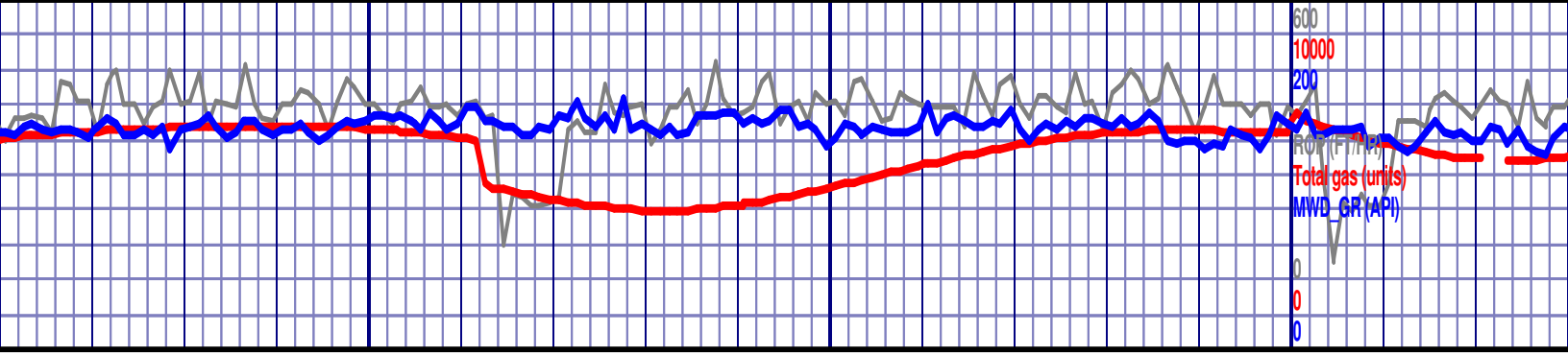
7300





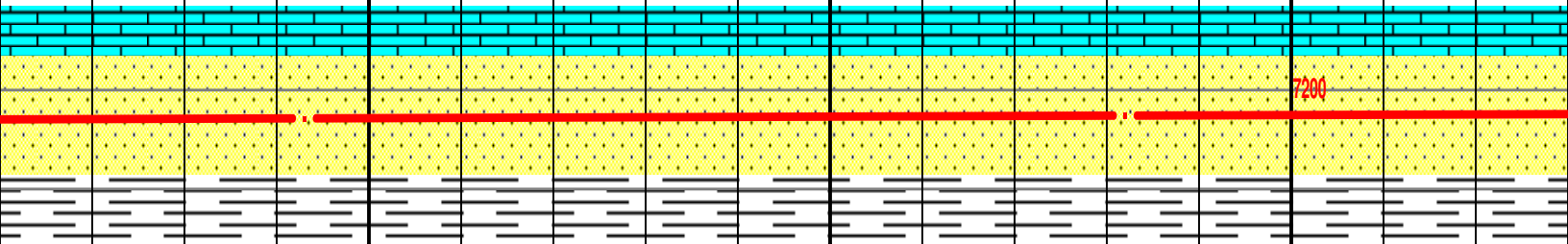
12700 12750 12800 12850





MD 12893 TVD 7205.69
INC 90.43 AZ 91.56
VS 5622.1

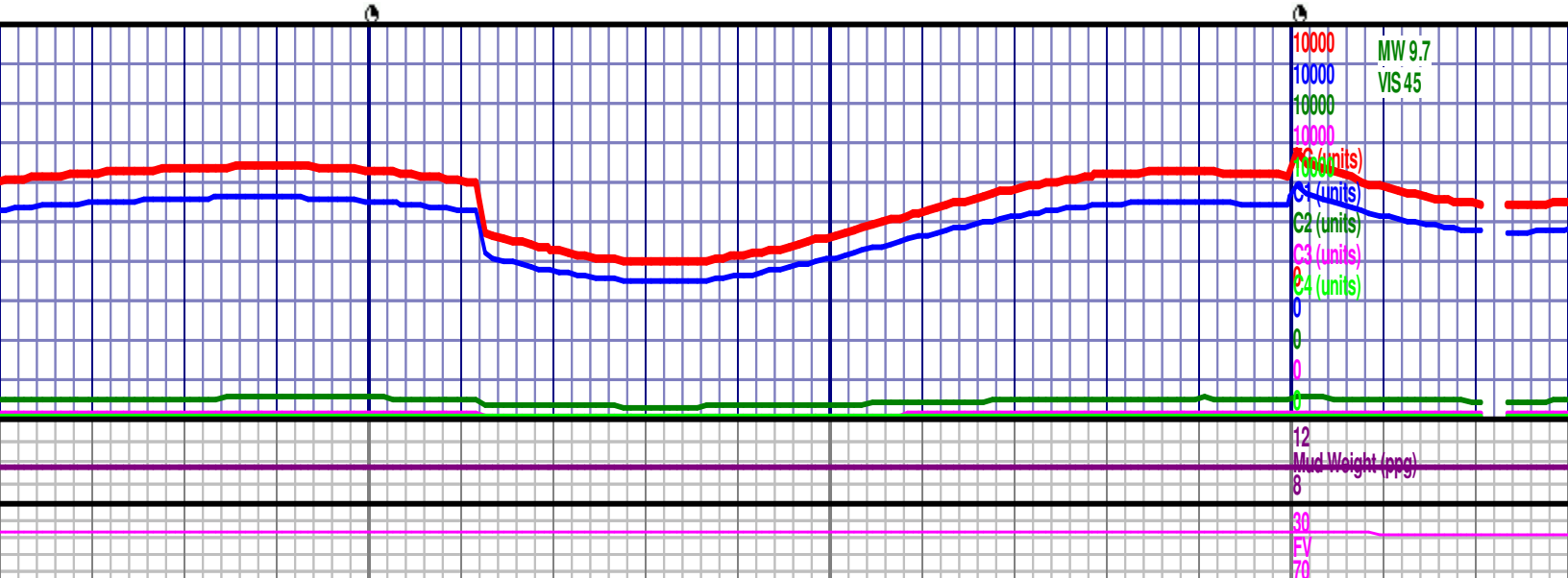
MD 12982 TVD 7205.04
INC 90.4 AZ 90.93
VS 5711.08

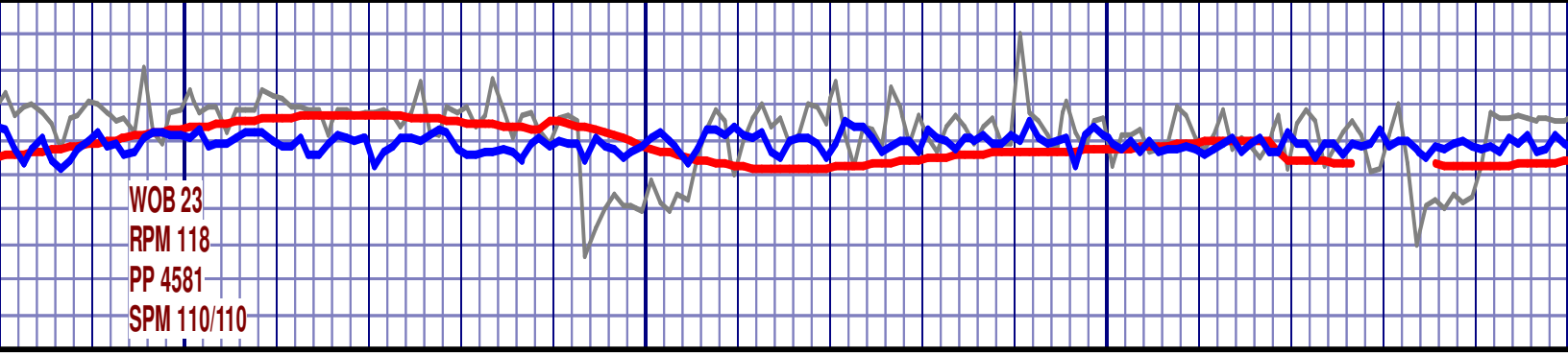


ang - sb rndd, mod - p srt, mod frm,
8-10% SH: (5%) gy-med dkgy, occ
rdg to sltst; faint sppty pale yel pri
wsh grn resd ring.

SS: (95%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri
ip, cly cmnt, v slty, arg ip, occ grdg to sltst, est vis por 8-10% SH: (5%) gy-med dkgy, occ dk
gy, slty- sdy txt, v sdy ip, sbply -sbbly, mod fm, occ grdg to sltst; faint sppty pale yel pri flor,
slo - mod fst blmg - stmg mlky grnsh yel cut, spttd ylwsh grn resd ring.

SS: (95%) med gy - dk gy, c
ip, cly cmnt, v slty, arg ip,
occ dk gy, slty- sdy txt, v s
flor, slo - mod fst blmg - str





13050

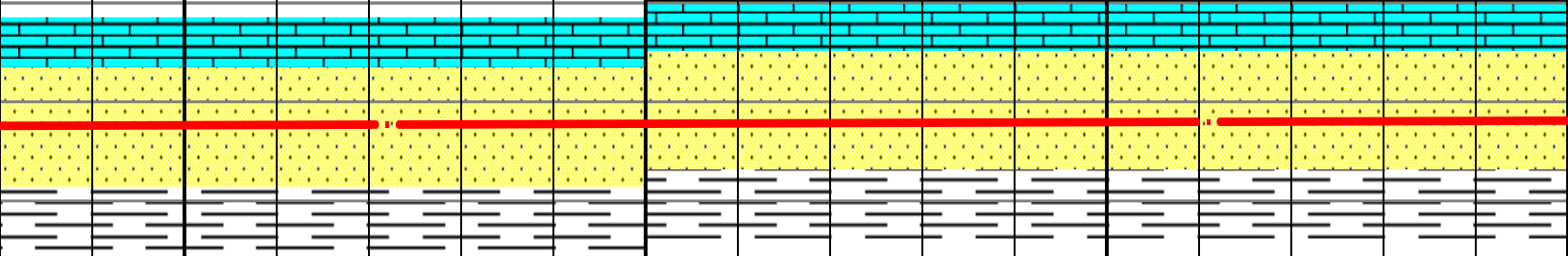
13100

13150

13200

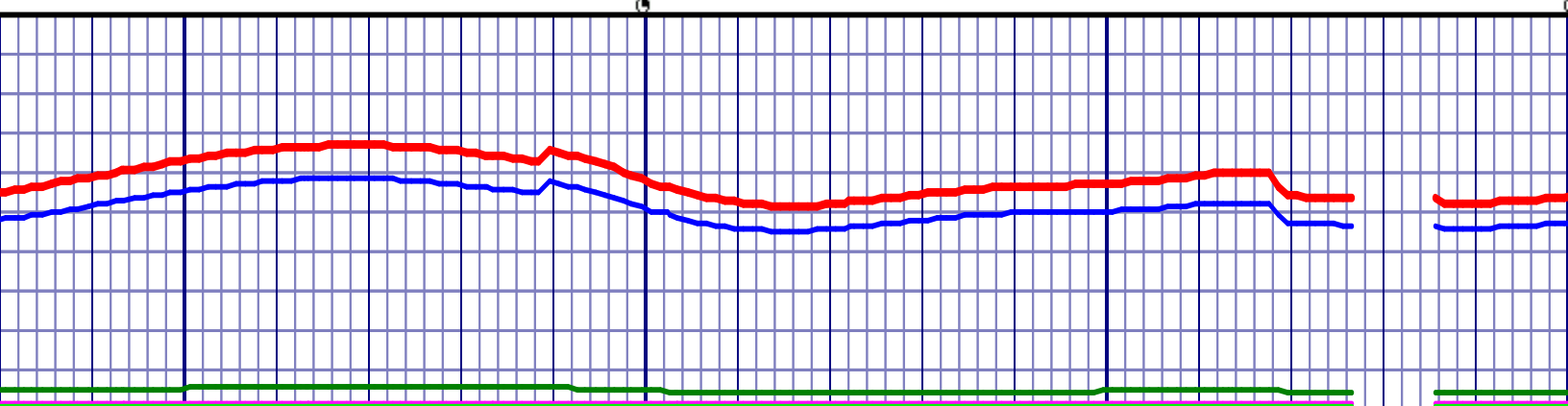
MD 13072 TVD 7204.42
INC 90.4 AZ 90.6
VS 5801.07

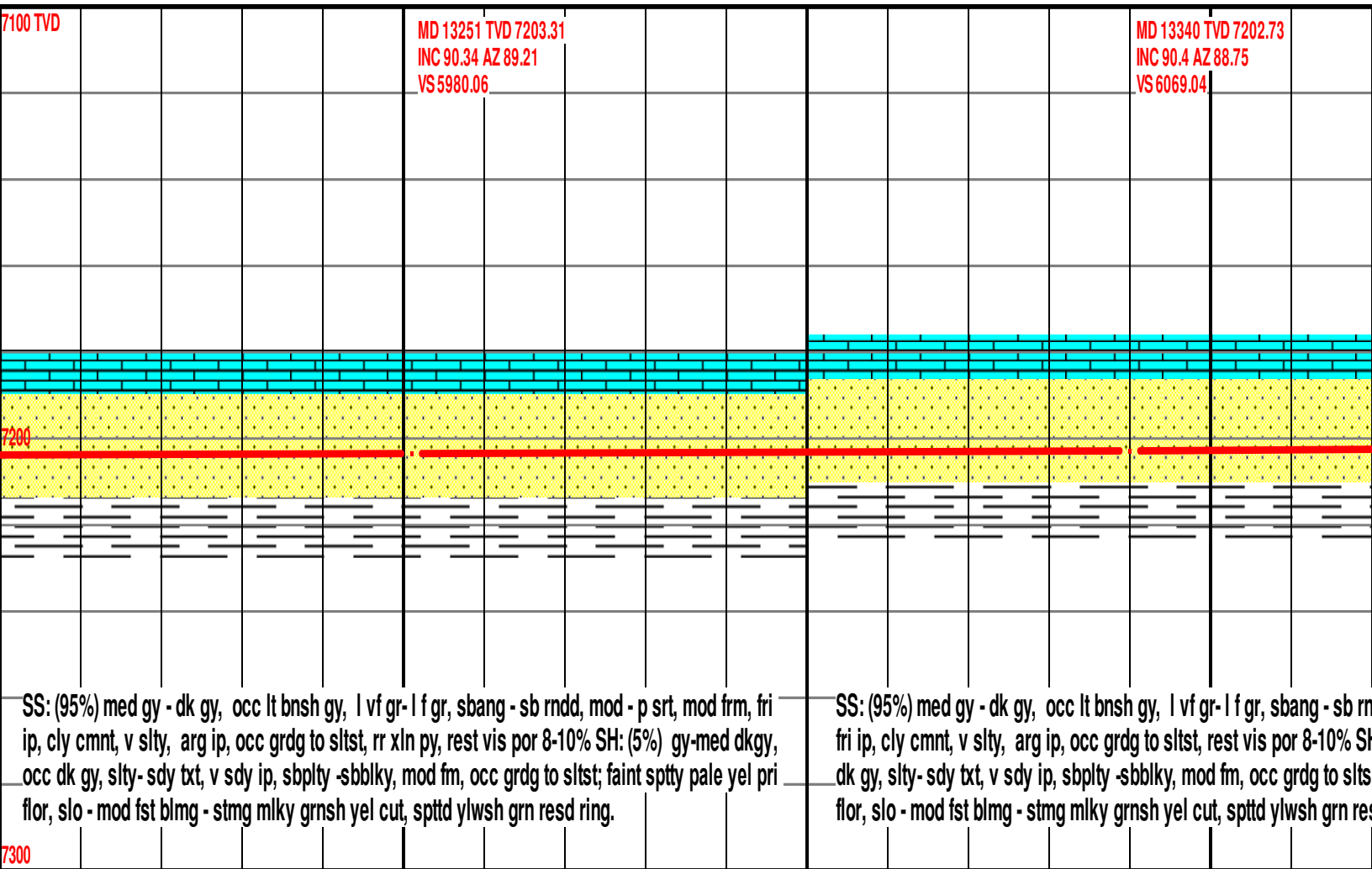
MD 13161 TVD 7203.84
INC 90.34 AZ 89.77
VS 5890.07



occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri
occ grdg to sltst, rr xln pyr, est vis por 8-10% SH: (5%) gy-med dkgy,
dy ip, sbply -sbbly, mod fm, occ grdg to sltst; faint sppty pale yel pri
g mlky grnsh yel cut, spttd ylwsh grn resd ring.

SS: (95%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, rr lse med gr, sbang - sb rndd,
mod - p srt, mod frm, fri ip, cly cmnt, v slty, arg ip, occ grdg to sltst, est vis por 8-10%
SH: (5%) gy-med dkgy, occ dk gy, slty- sdy txt, v sdy ip, sbply -sbbly, mod fm, occ
grdg to sltst; faint sppty pale yel pri flor, slo - mod fst blmg - stmg mlky grnsh yel cut,
spttd ylwsh grn resd ring.





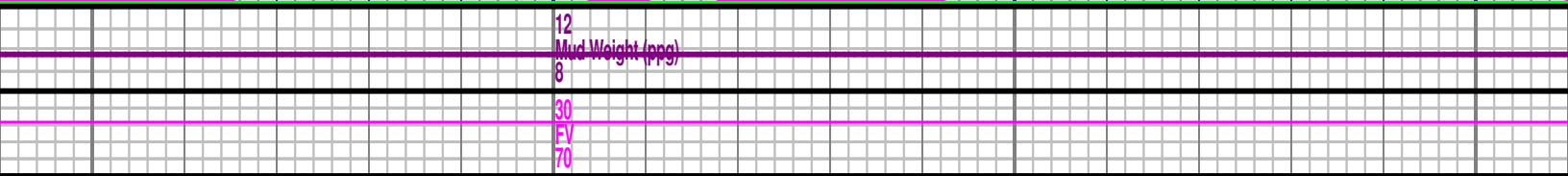
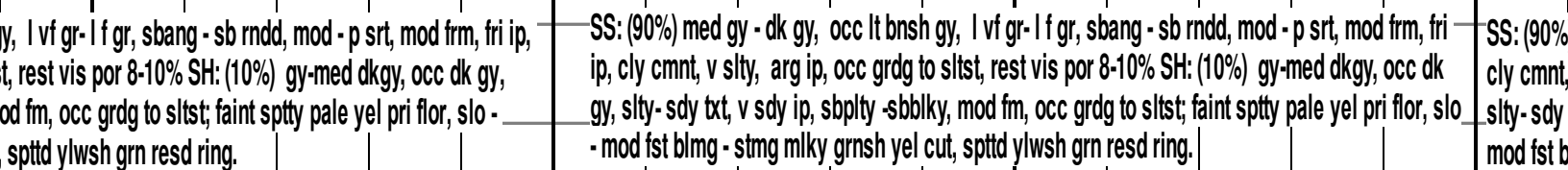


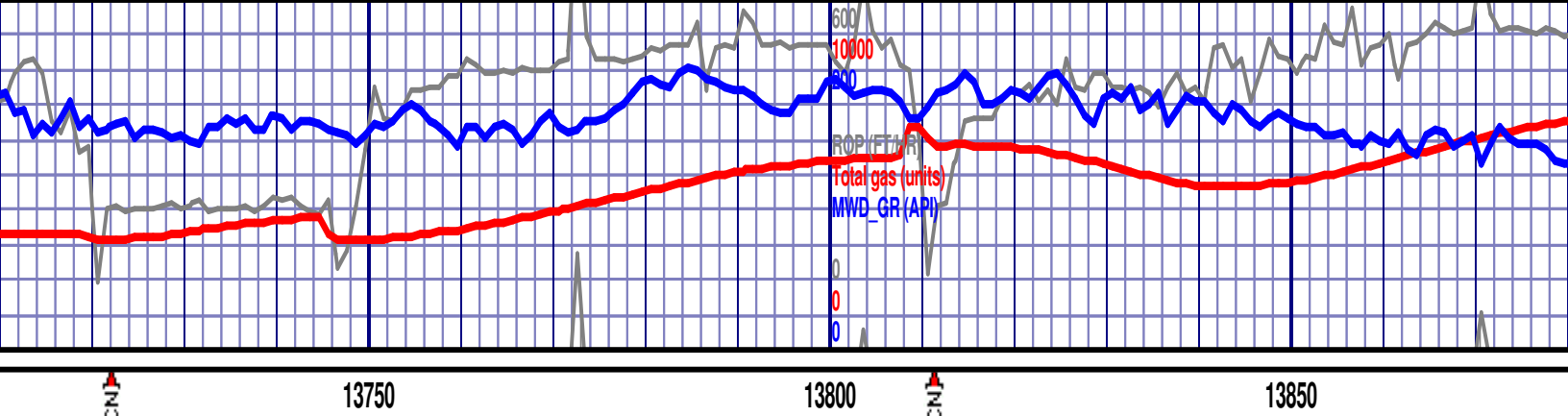
MD 13519 TVD 7200.69
INC 90.74 AZ 89.54
VS 6247.98



SS: (90%) med gy - dk gy, occ lt bnsh g
cly cmnt, v slty, arg ip, occ grdg to slts
slty- sdy txt, v sdy ip, sbply -sbblky, m
mod fst blmg - stmg mlky grnsh yel cut,



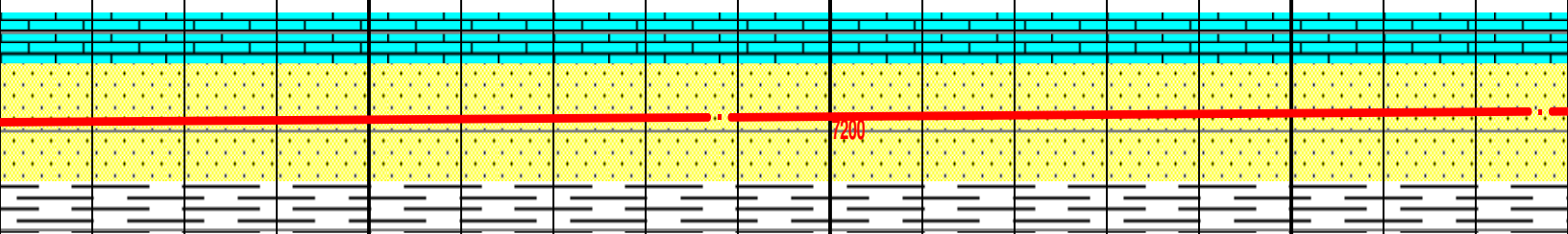




7198.16
1.9

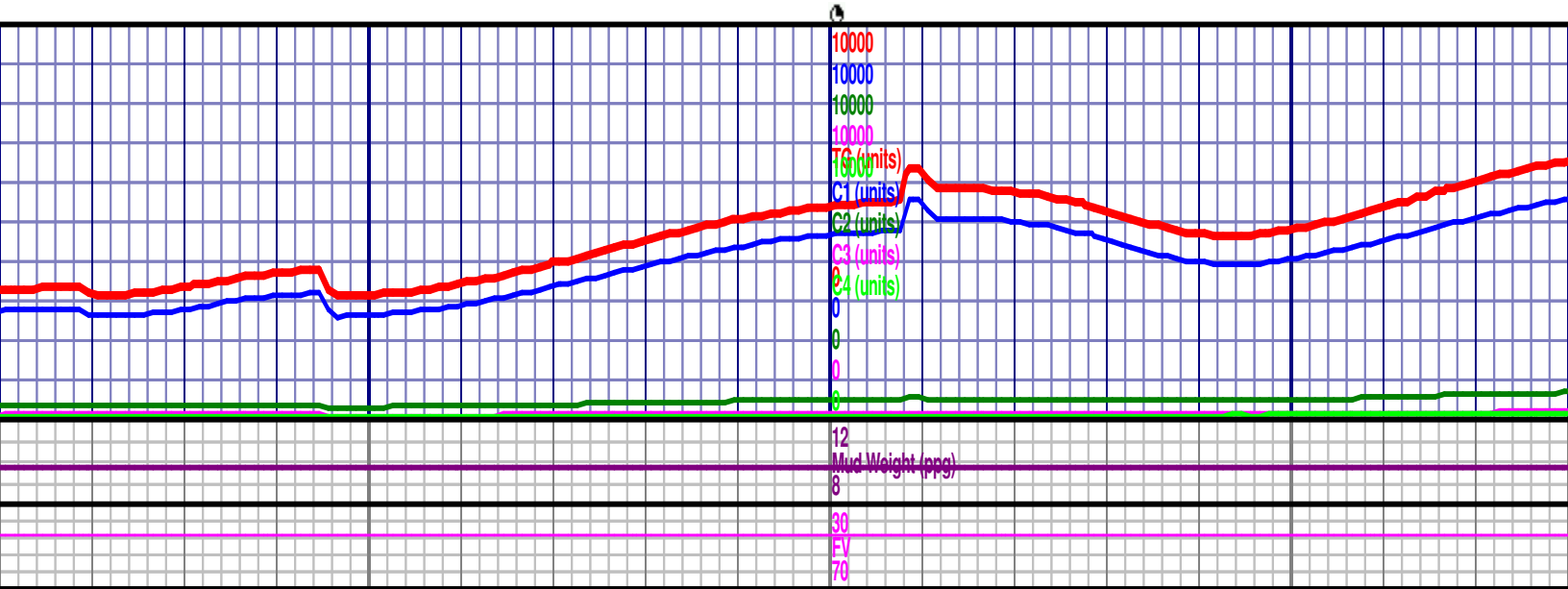
MD 13788 TVD 7197
INC 90.65 AZ 93.04
VS 6516.86

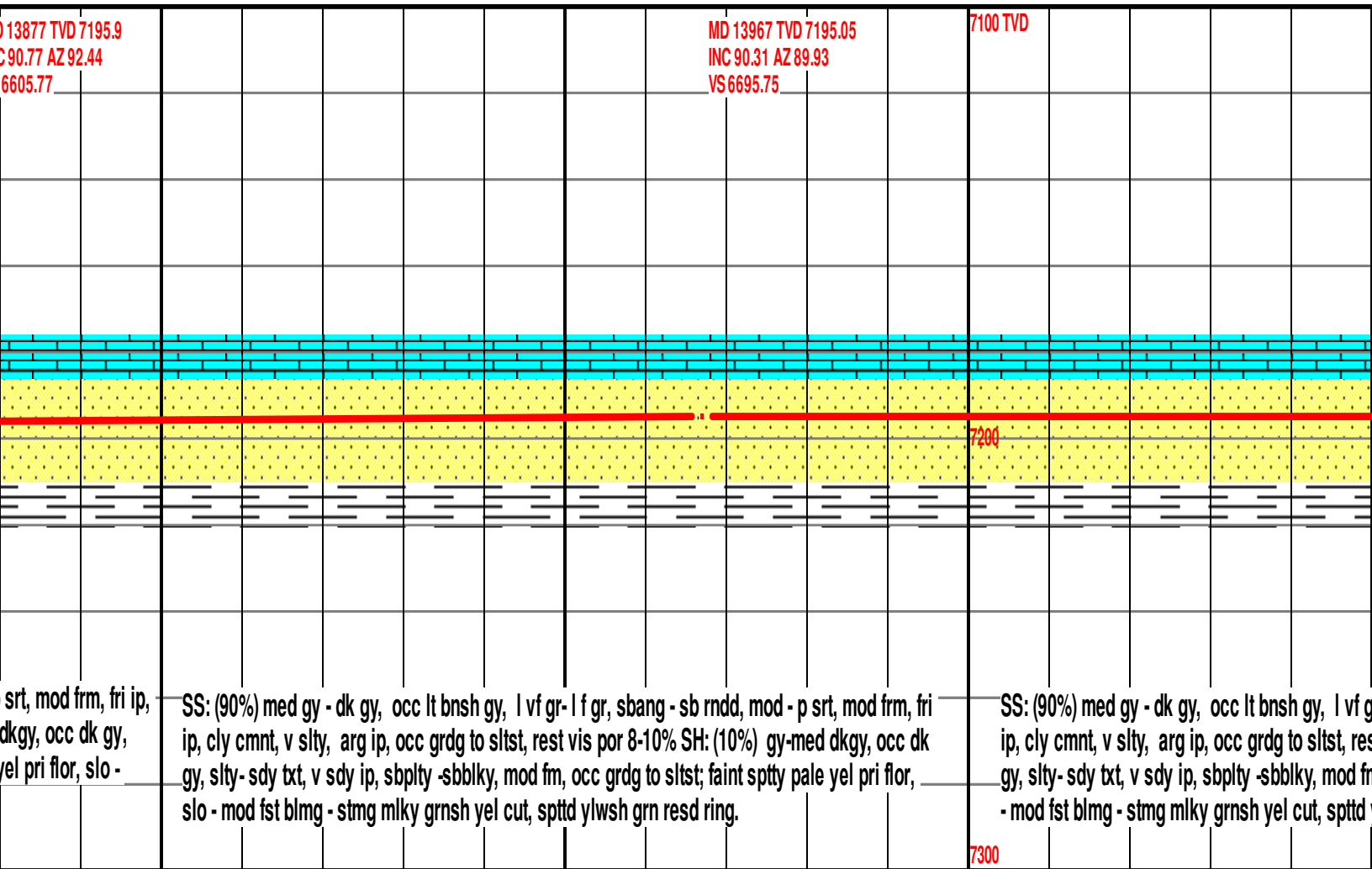
MD
INC
VS

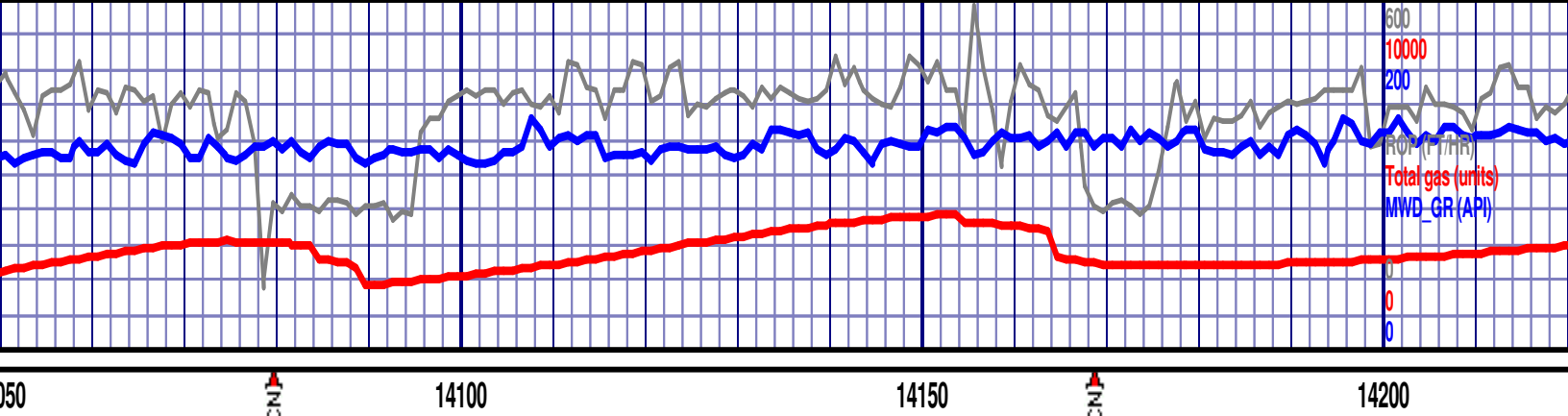


) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, v slty, arg ip, occ grd to sltst, rest vis por 8-10% SH: (10%) gy-med dkgy, occ dk gy, txt, v sdy ip, sbply -sbbly, mod fm, occ grd to sltst; faint spty pale yel pri flor, slo - lmg - stmg mlky grnsh yel cut, spttd ylwsh grn resd ring.

SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p cly cmnt, v slty, arg ip, occ grd to sltst, rest vis por 8-10% SH: (10%) gy-med slty- sdy txt, v sdy ip, sbply -sbbly, mod fm, occ grd to sltst; faint spty pale y mod fst blmg - stmg mlky grnsh yel cut, spttd ylwsh grn resd ring.







MD 14056 TVD 7194.64
INC 90.22 AZ 88.39
VS 6784.73

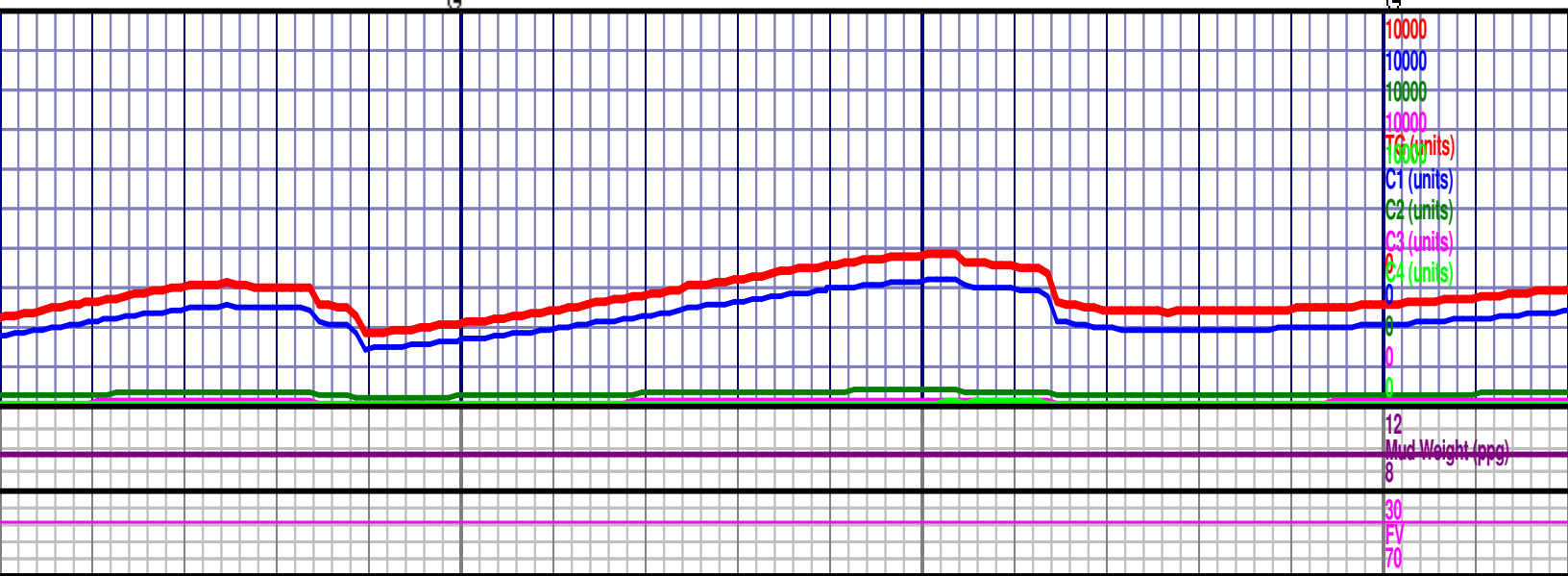
MD 14146 TVD 7194.25
INC 90.28 AZ 88.08
VS 6874.67

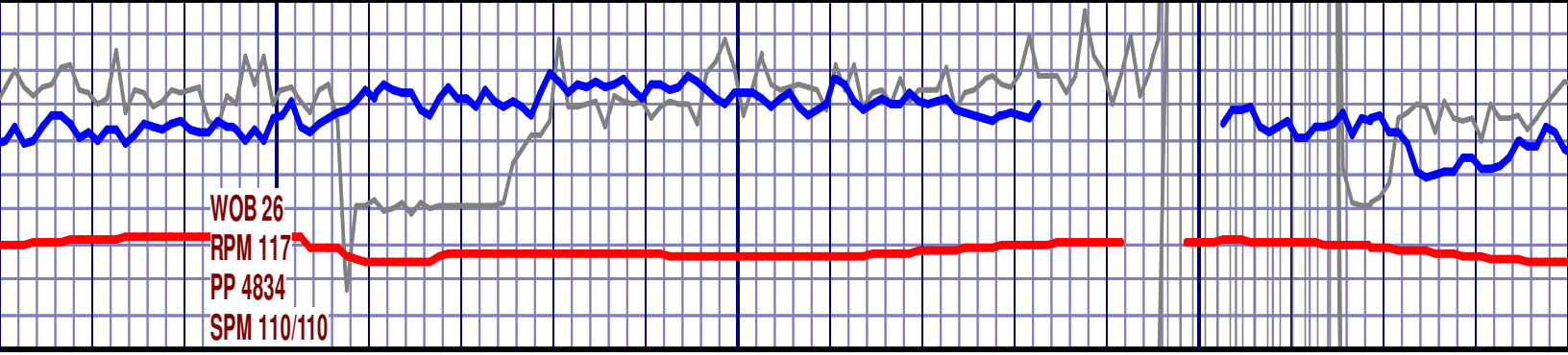
7100 TVD

<p>gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri st vis por 8-10% SH: (10%) gy-med dkgy, occ dk n, occ grdg to sltst; faint sptty pale yel pri flor, slo ylwsh grn resd ring.</p>	<p>SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v slty, arg ip, occ grdg to sltst, rest vis por 8-10% SH: (10%) gy-med dkgy, occ dk gy, slty- sdy txt, v sdy ip, sbply -sblky, mod fm, occ grdg to sltst; faint sptty pale yel pri flor, slo - mod fst blmg - stng mlky grnsh yel cut, spttd ylwsh grn resd ring.</p>	<p>SS: (90%) med gy cly cmnt, v slty, slty- sdy txt, v sd mod fst blmg - str</p>
--	--	--

7200

7300





14250

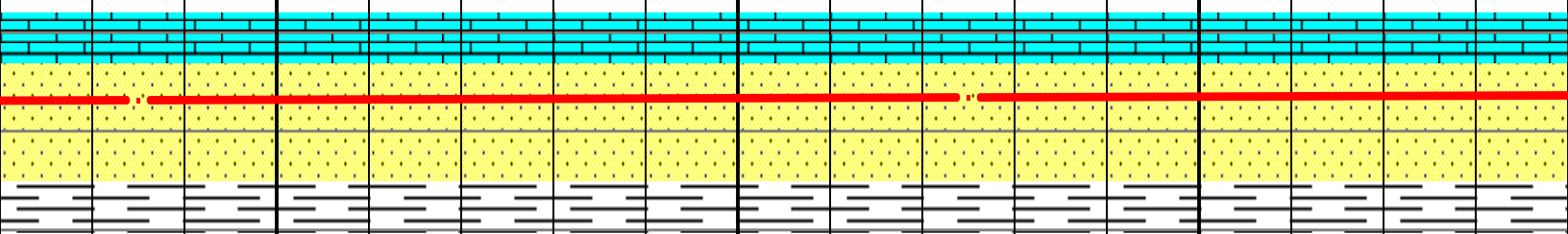


14300

14350

MD 14235 TVD 7193.74
INC 90.37 AZ 88.98
VS 6963.63

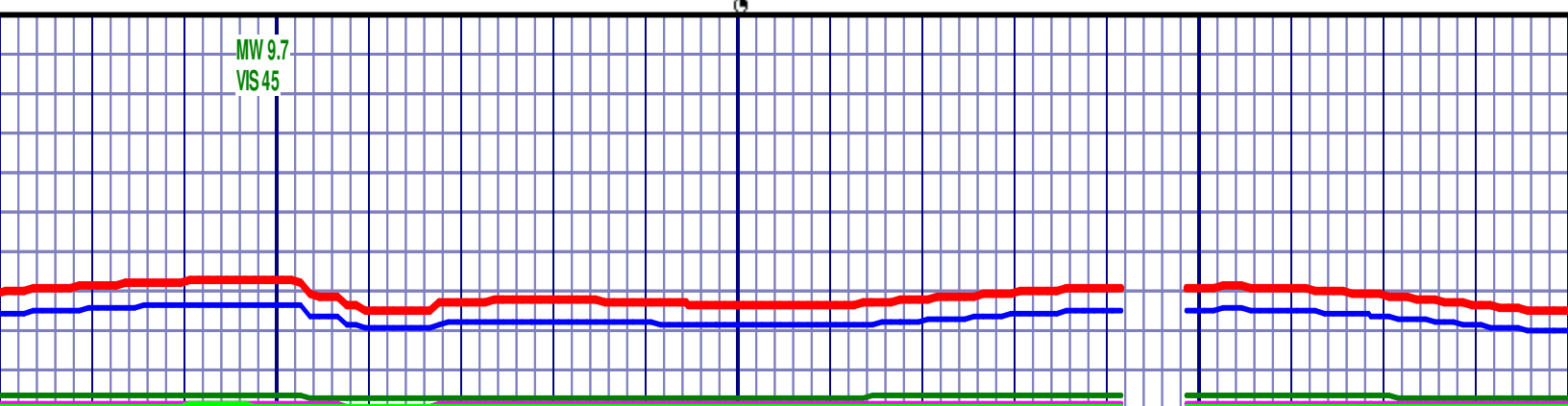
MD 14325 TVD 7193.18
INC 90.34 AZ 89.79
VS 7053.62

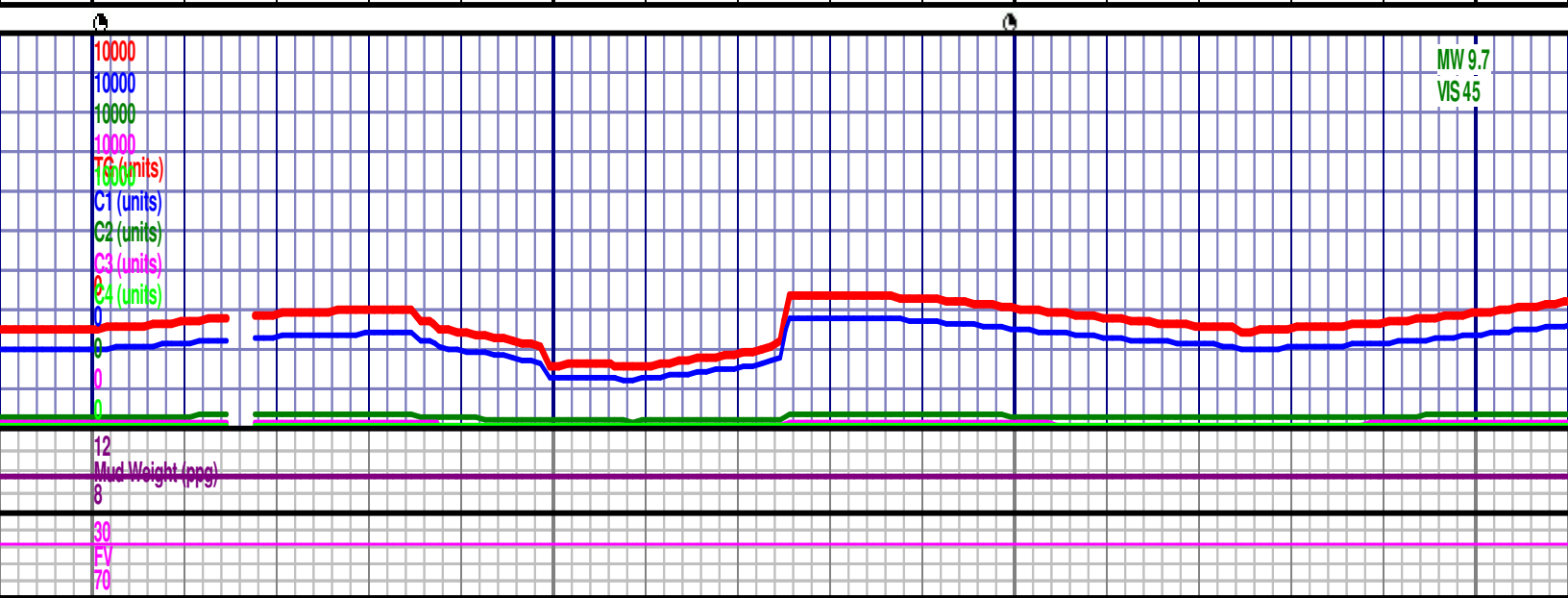
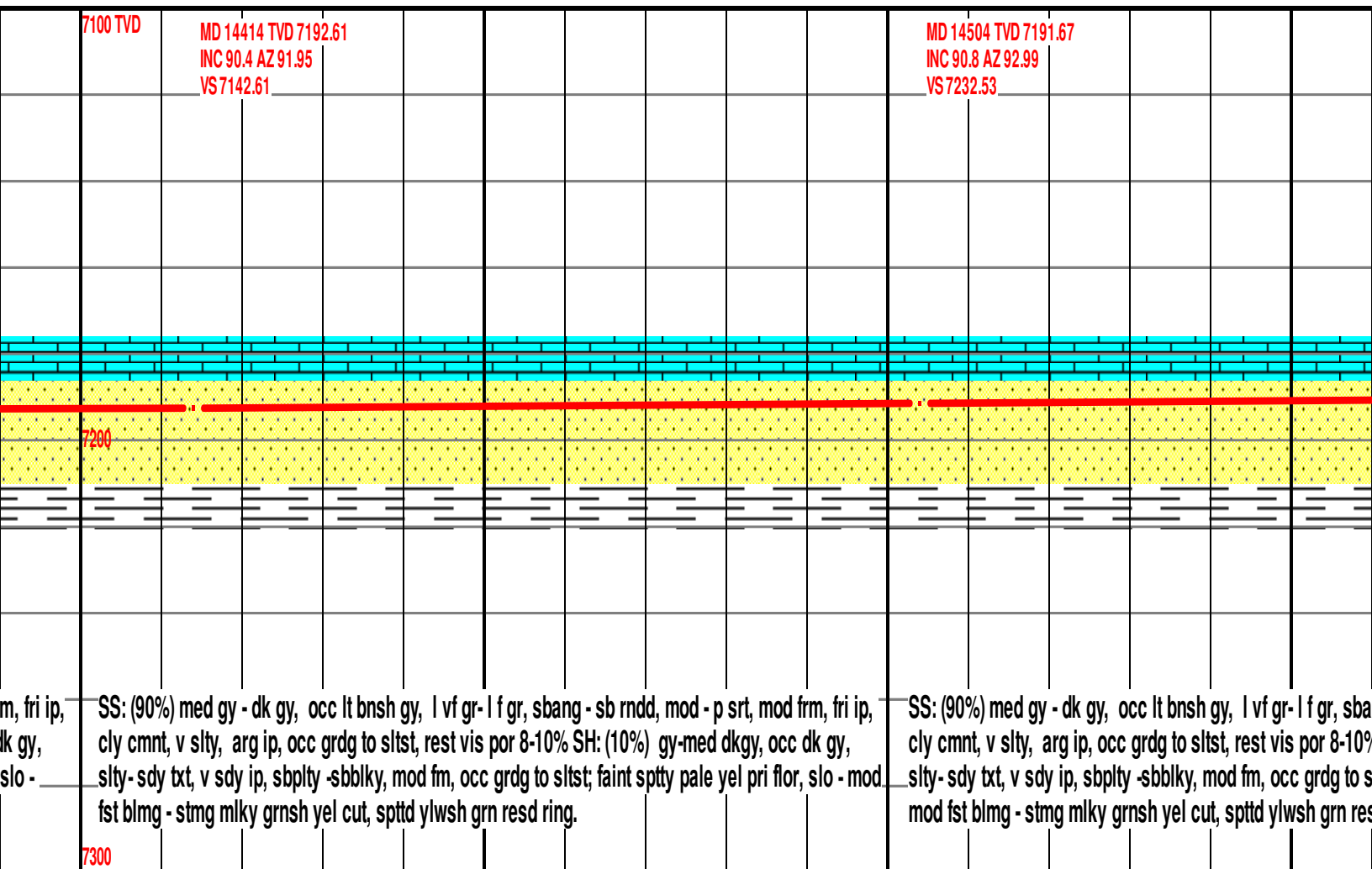


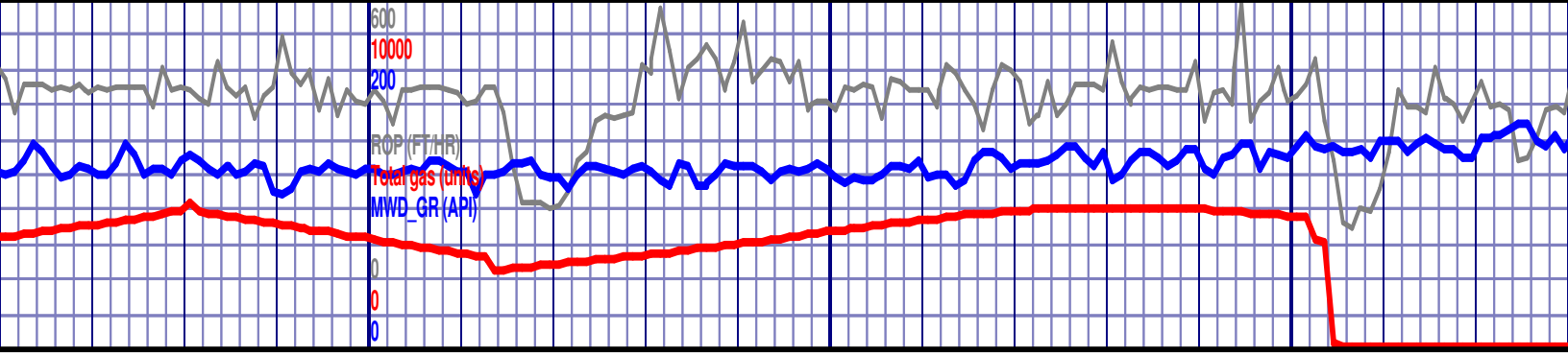
gy - dk gy, occ lt bnsh gy, l vf gr-l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, arg ip, occ grd to sltst, rest vis por 8-10% SH: (10%) gy-med dkgy, occ dk gy, y ip, sbply -sbbly, mod fm, occ grd to sltst; faint spty pale yel pri flor, slo - mg milky grnsh yel cut, spttd ylwsh grn resd ring.

SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr-l f gr, sbang - sb rndd, mod - p srt, mod frm, cly cmnt, v slty, arg ip, occ grd to sltst, rest vis por 8-10% SH: (10%) gy-med dkgy, occ c slty- sdy txt, v sdy ip, sbply -sbbly, mod fm, occ grd to sltst; faint spty pale yel pri flor, mod fst blmg - stmg milky grnsh yel cut, spttd ylwsh grn resd ring.

MW 9.7
VIS 45







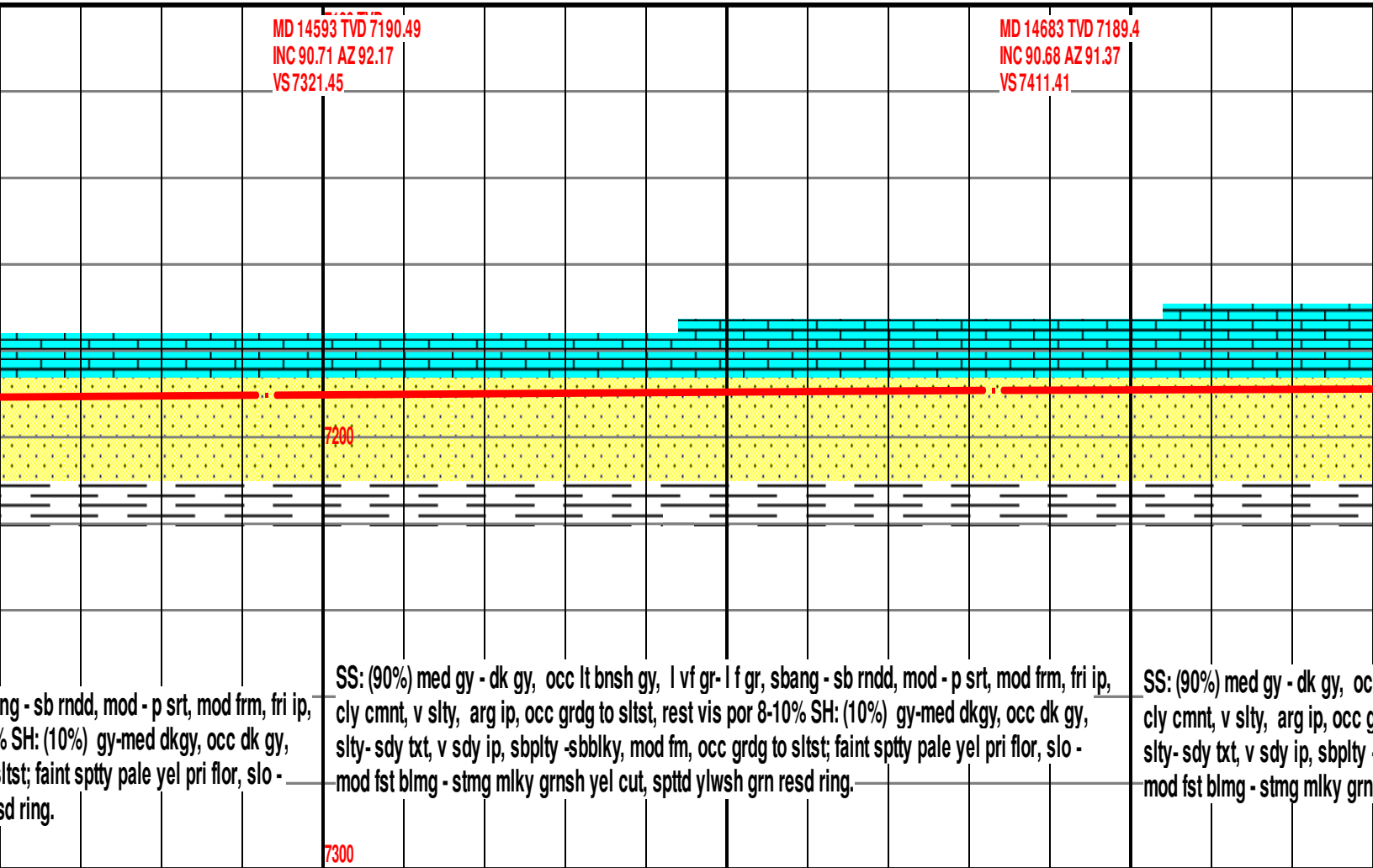
14600

14650

14700

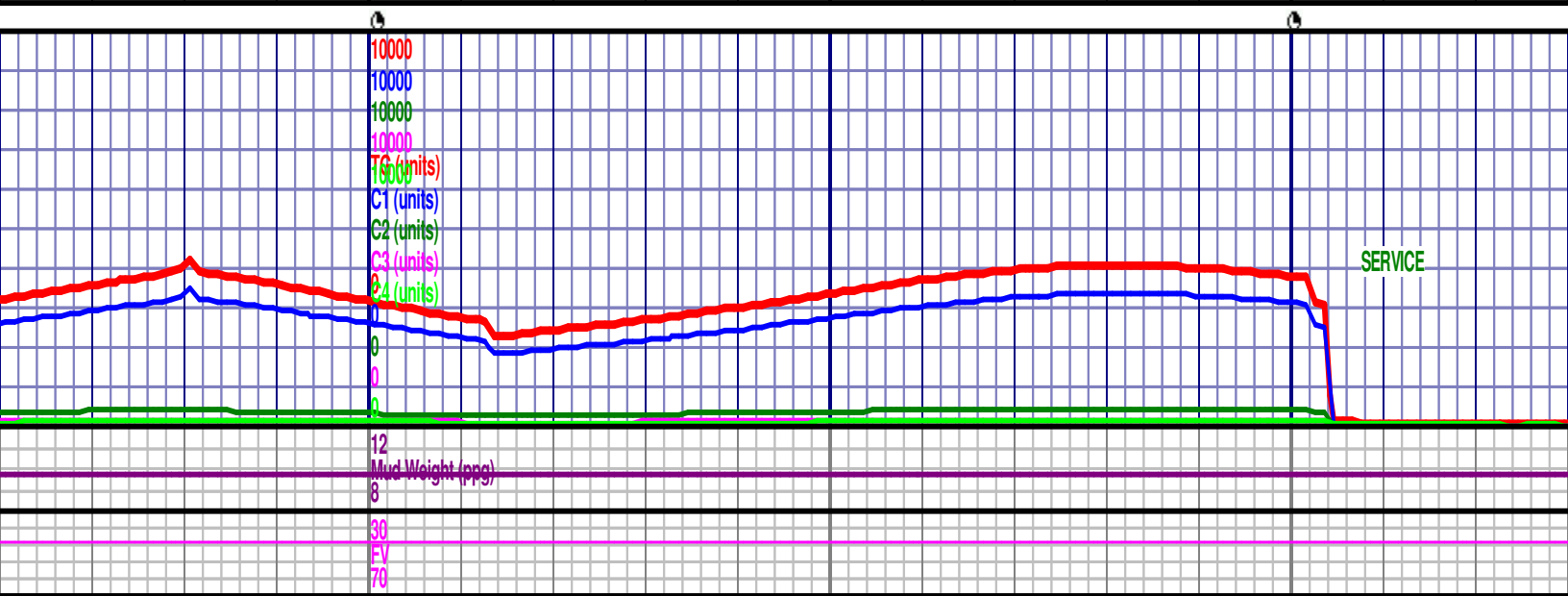
MD 14593 TVD 7190.49
INC 90.71 AZ 92.17
VS 7321.45

MD 14683 TVD 7189.4
INC 90.68 AZ 91.37
VS 7411.41

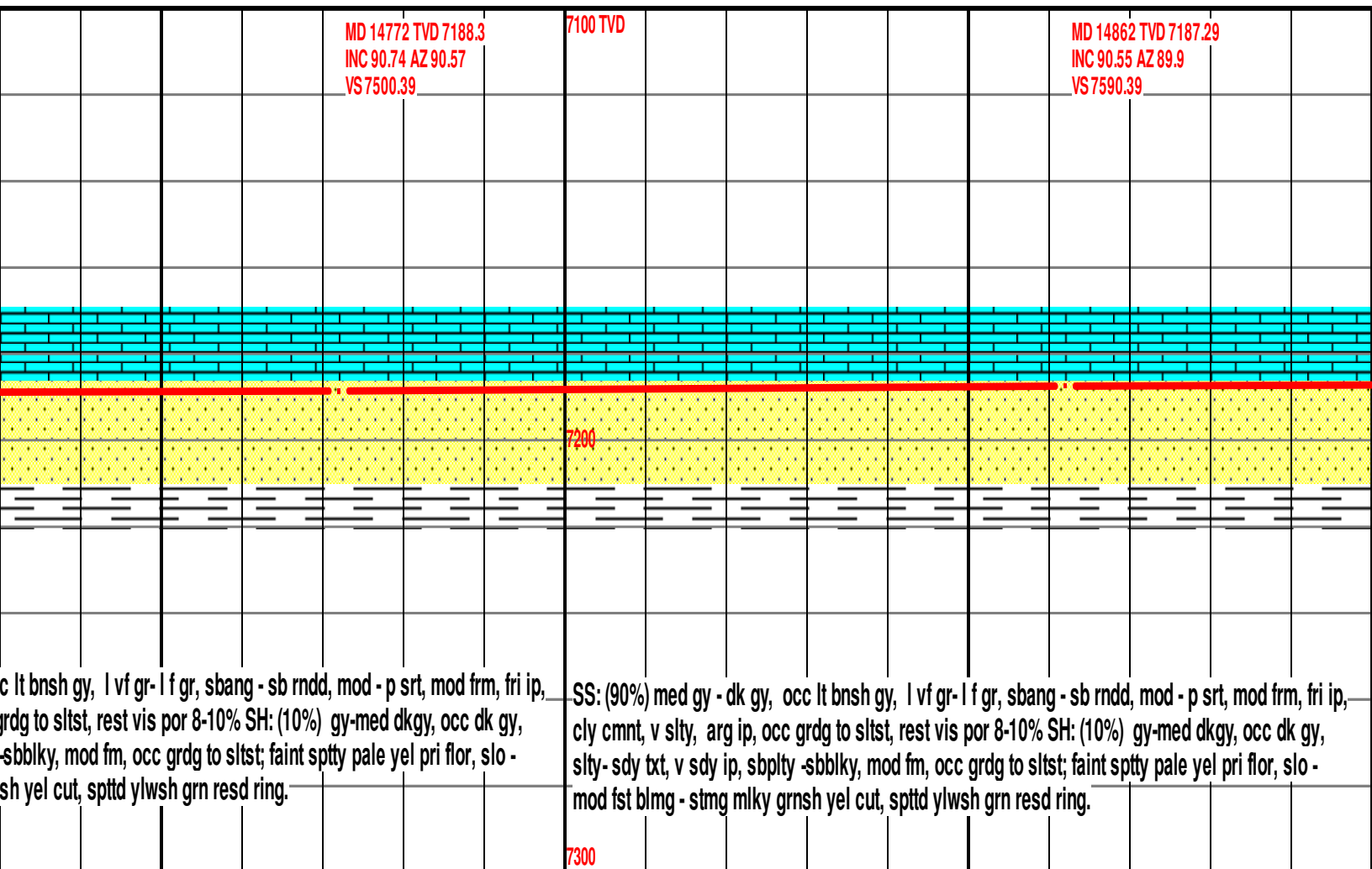


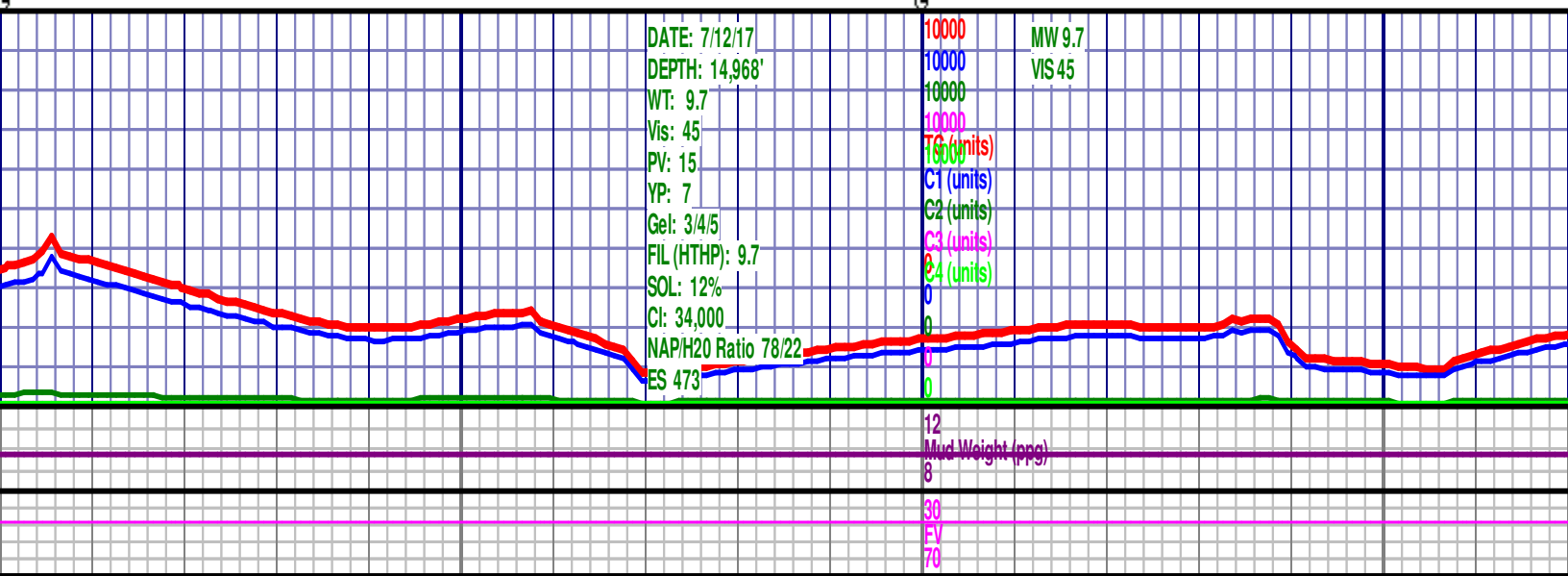
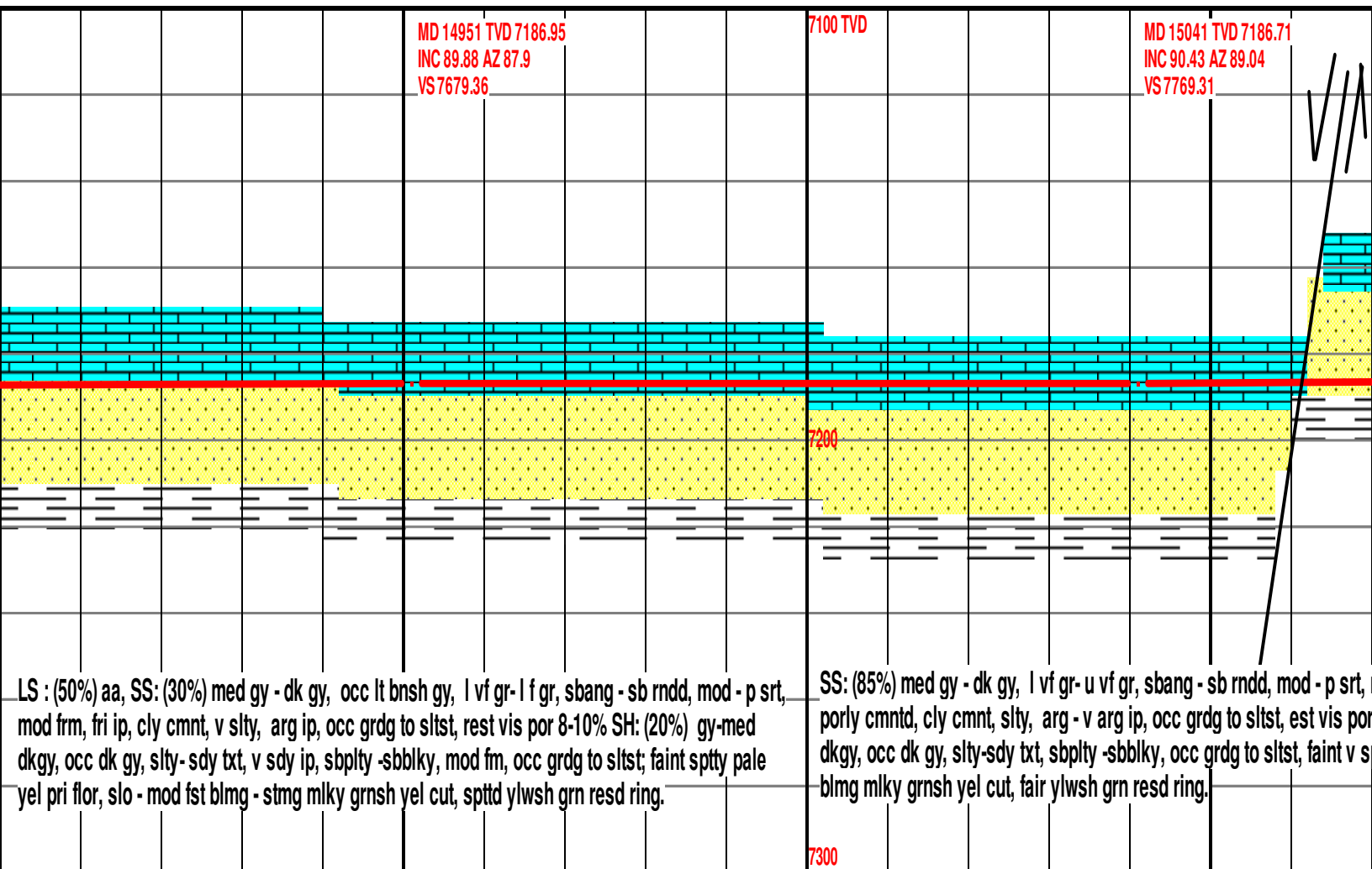
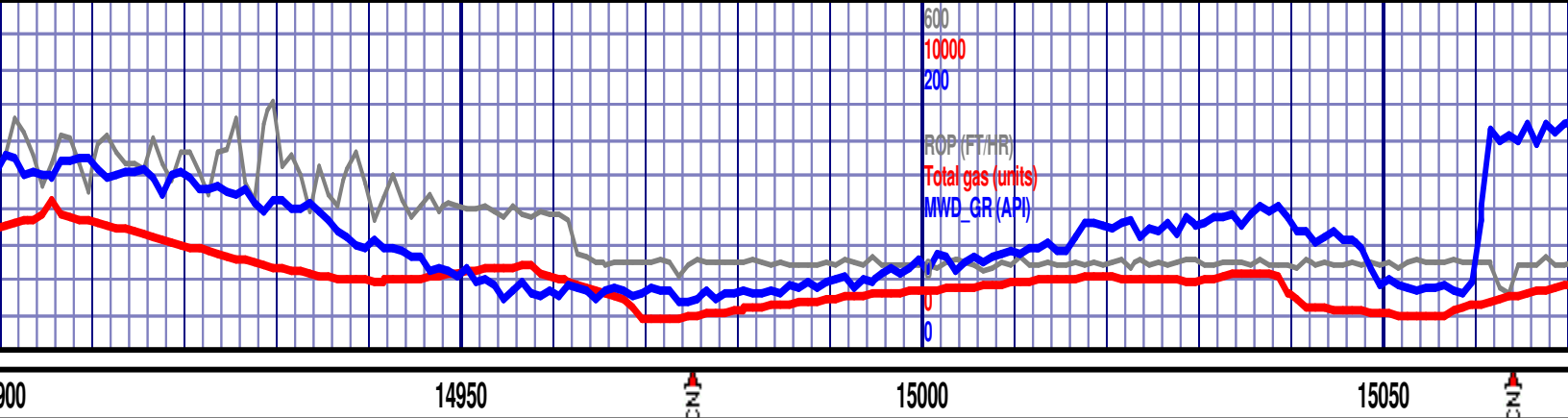
SS: (90%) med gy - dk gy, occ lt bnsh gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, cly cmnt, v slty, arg ip, occ grdg to sltst, rest vis por 8-10% SH: (10%) gy-med dkgy, occ dk gy, slty-sdy txt, v sdy ip, sbply -sblky, mod fm, occ grdg to sltst; faint sppty pale yel pri flor, slo - mod fst blmg - stmg mlky grnsh yel cut, spstd ylwsh grn resd ring.

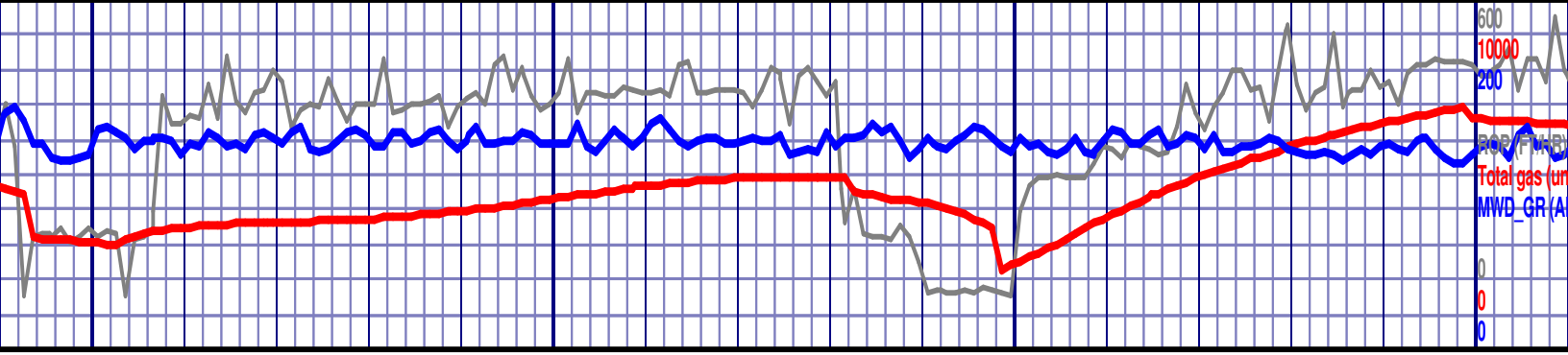
SS: (90%) med gy - dk gy, oc cly cmnt, v slty, arg ip, occ g slty-sdy txt, v sdy ip, sbply mod fst blmg - stmg mlky grn



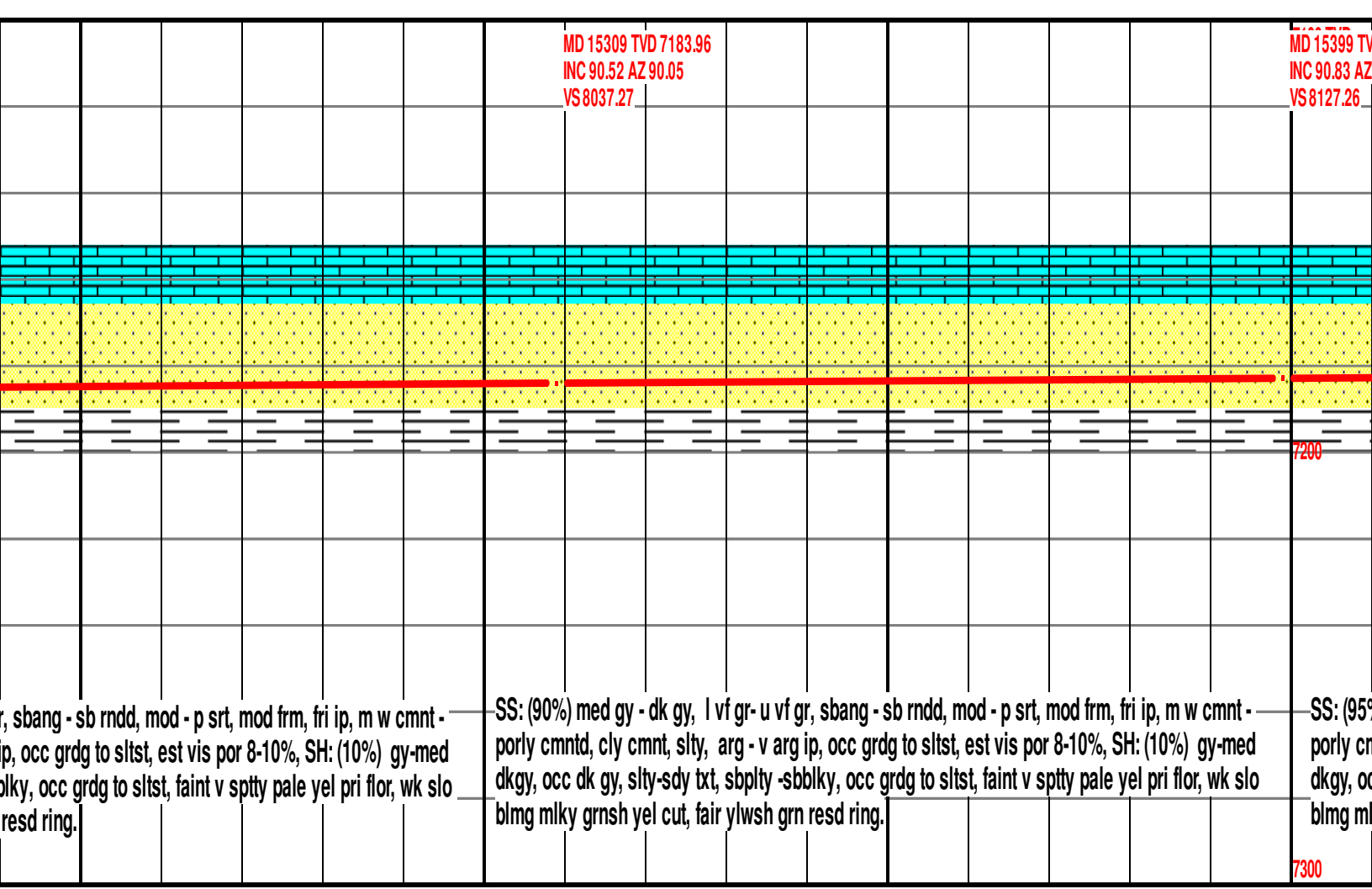
SERVICE







15250 15300 15350 15400



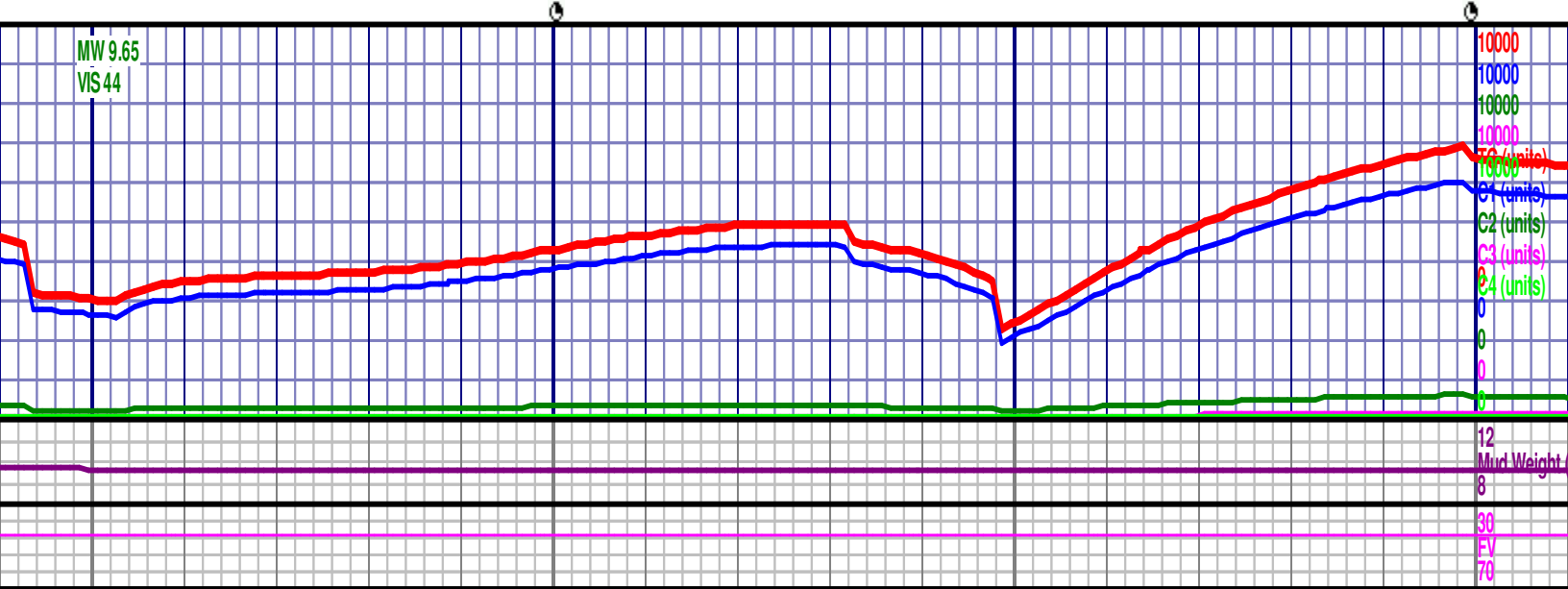
MD 15309 TVD 7183.96
INC 90.52 AZ 90.05
VS 8037.27

MD 15399 TVD
INC 90.83 AZ
VS 8127.26

SS: (90%) med gy - dk gy, l vf gr- u vf gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt -
porly cmntd, cly cmnt, slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, SH: (10%) gy-med
dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v sppty pale yel pri flor, wk slo
resd ring.

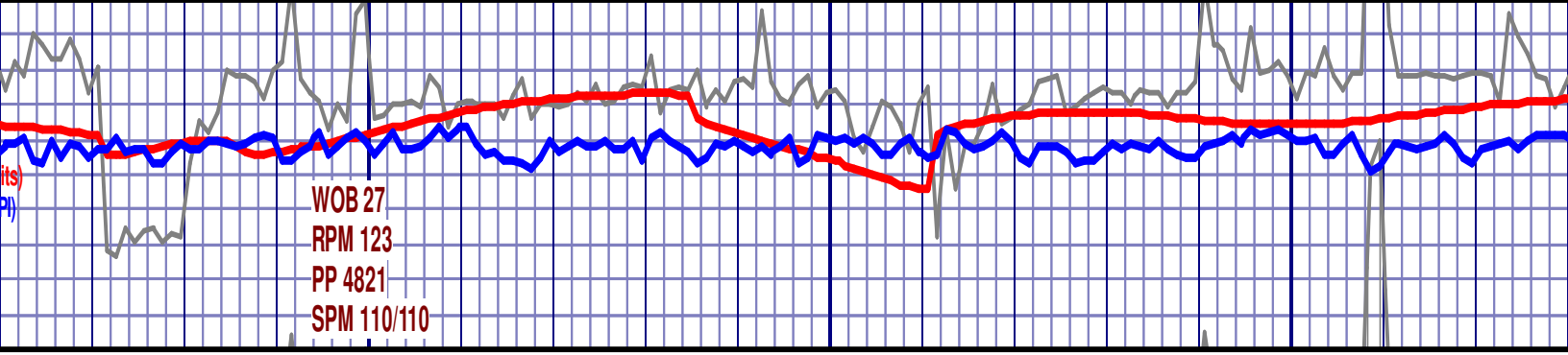
SS: (90%) med gy - dk gy, l vf gr- u vf gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt -
porly cmntd, cly cmnt, slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, SH: (10%) gy-med
dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v sppty pale yel pri flor, wk slo
blmg mlky grnsh yel cut, fair ylwsh grn resd ring.

SS: (95%)
porly cmntd,
dkgy, occ
blmg mlky



MW 9.65
VIS 44

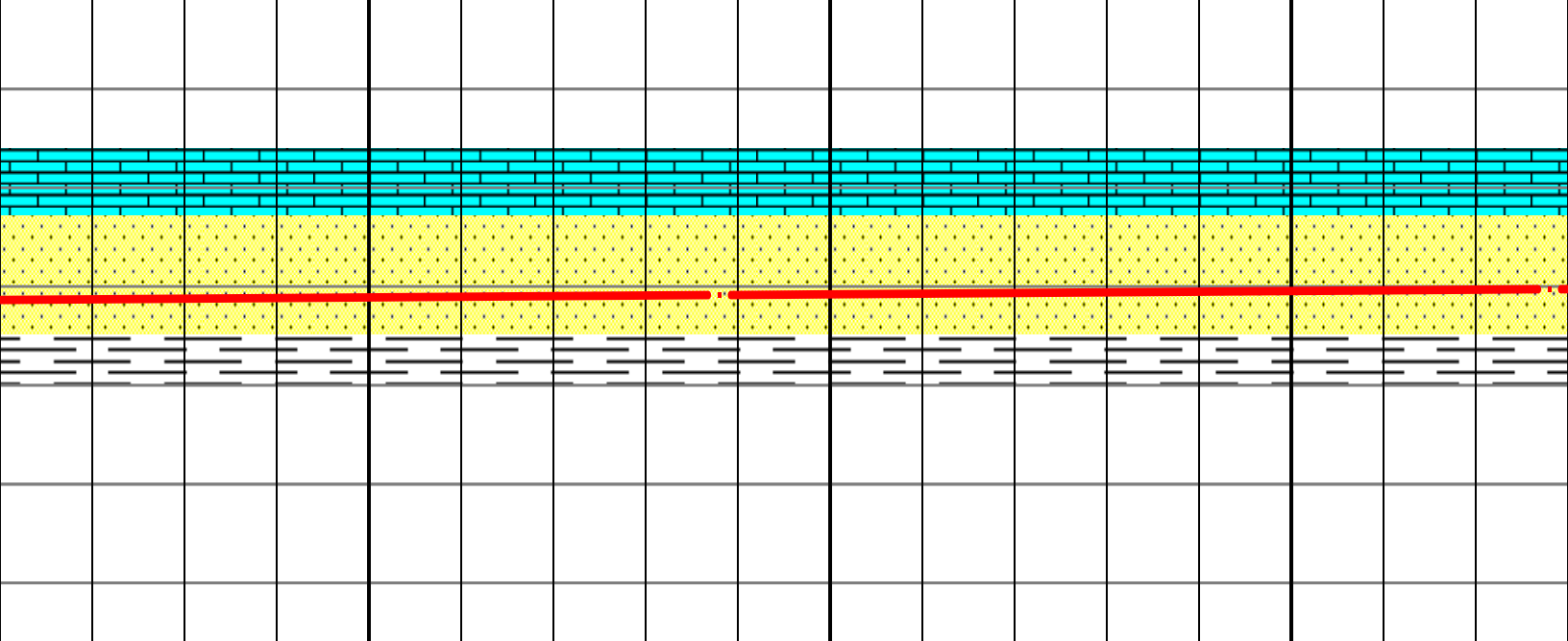
10000
10000
10000
10000
10000
10000
0
0
0
0
12
8
30
70



15450 15500 15550

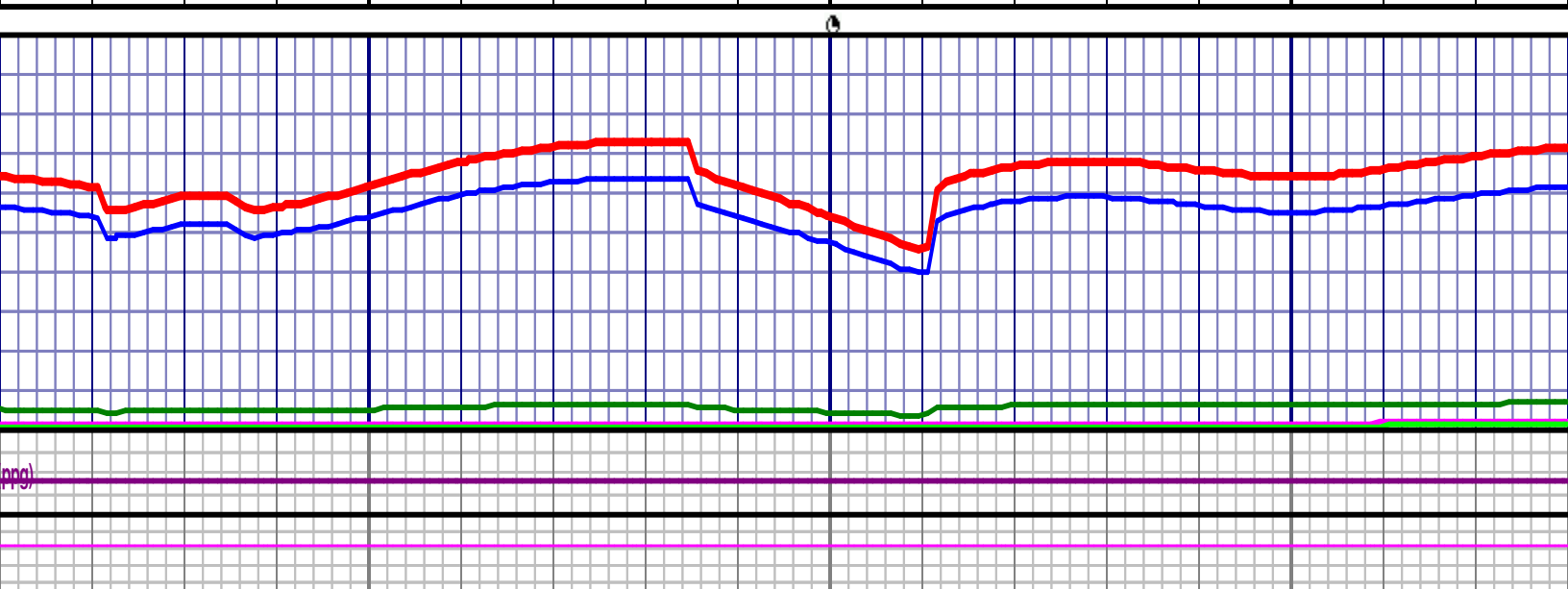
D 7182.9
91.09

MD 15488 TVD 7181.63
INC 90.8 AZ 91.33
VS 8216.24



(%) med gy - dk gy, l vf gr - u vf gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt -
mntd, cly cmnt, slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, SH: (5%) gy-med
cc dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v sppty pale yel pri flor, wk slo
ky grnsh yel cut, fair ylwsh grn resd ring.

SS: (95%) med gy - dk gy, l vf gr - u vf gr, sbang - sb rndd, mod - p srt, mod frm, f
porly cmntd, cly cmnt, slty, arg - v arg ip, occ grd to sltst, est vis por 8-10%, S
dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ grd to sltst, faint v sppty pale y
blmg mlky grnsh yel cut, fair ylwsh grn resd ring.



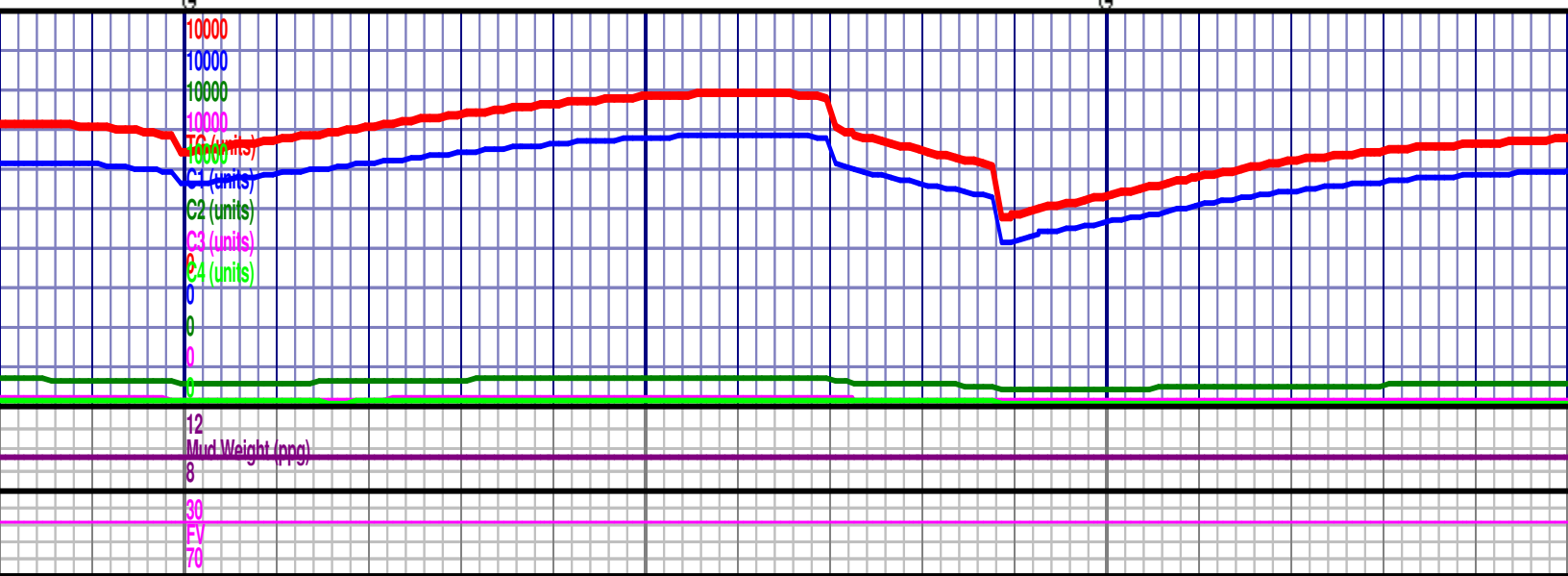


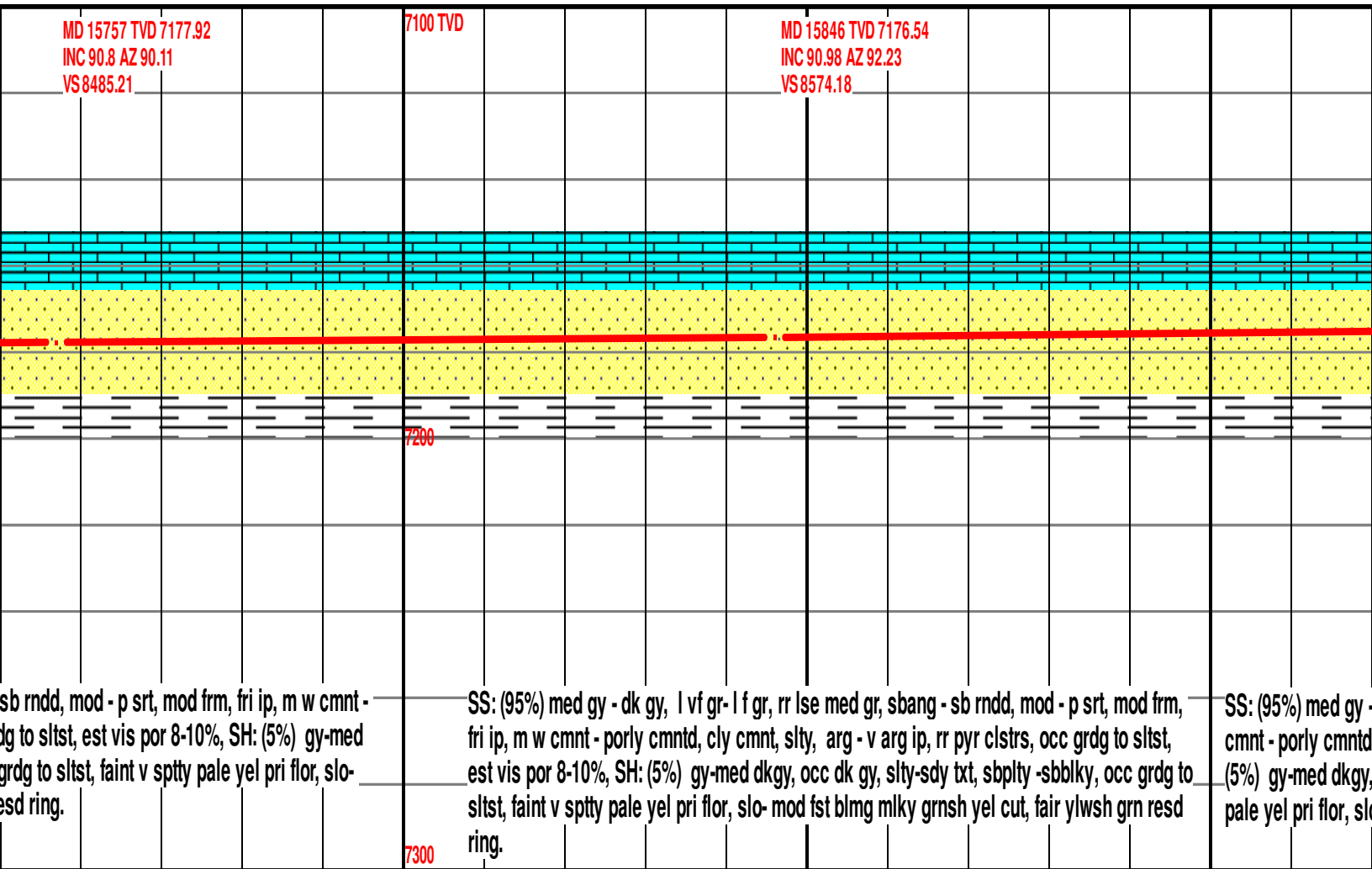
MD 15667 TVD 7179.2
INC 90.83 AZ 90.13
VS 8395.22

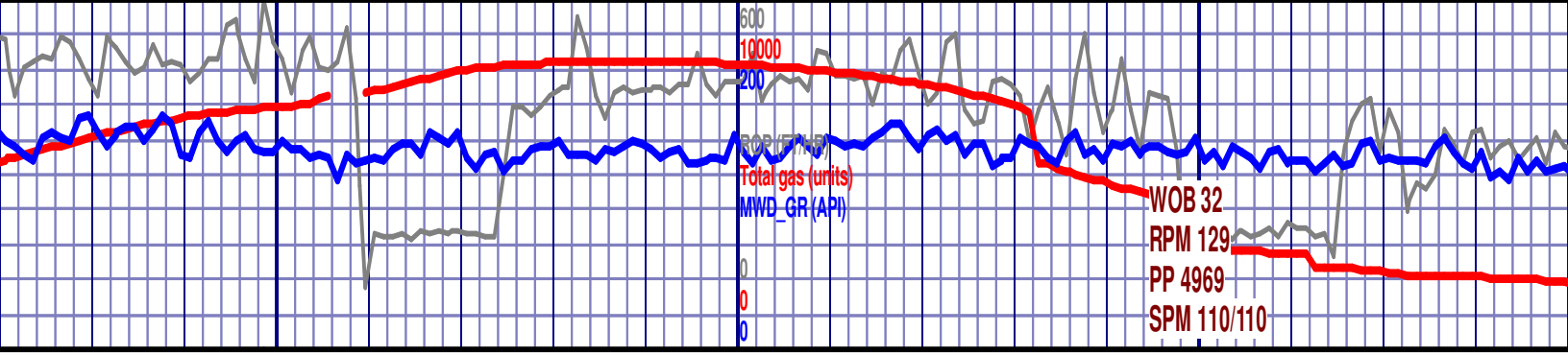


SS: (95%) med gy - dk gy, l vf gr- u vf gr, sbang -
porly cmntd, cly cmnt, slty, arg - v arg ip, occ gro
dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ
mod fst blmg mlky grnsh yel cut, fair ylwsh grn re

7300







15950

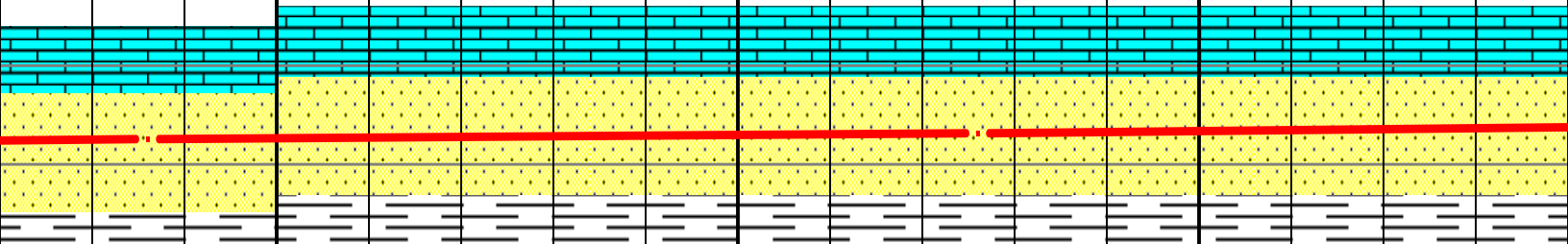
16000

16050

MD 15936 TVD 7175.02
INC 90.95 AZ 94.62
VS 8664.02

7100 TVD

MD 16026 TVD 7173.43
INC 91.08 AZ 93.44
VS 8753.81

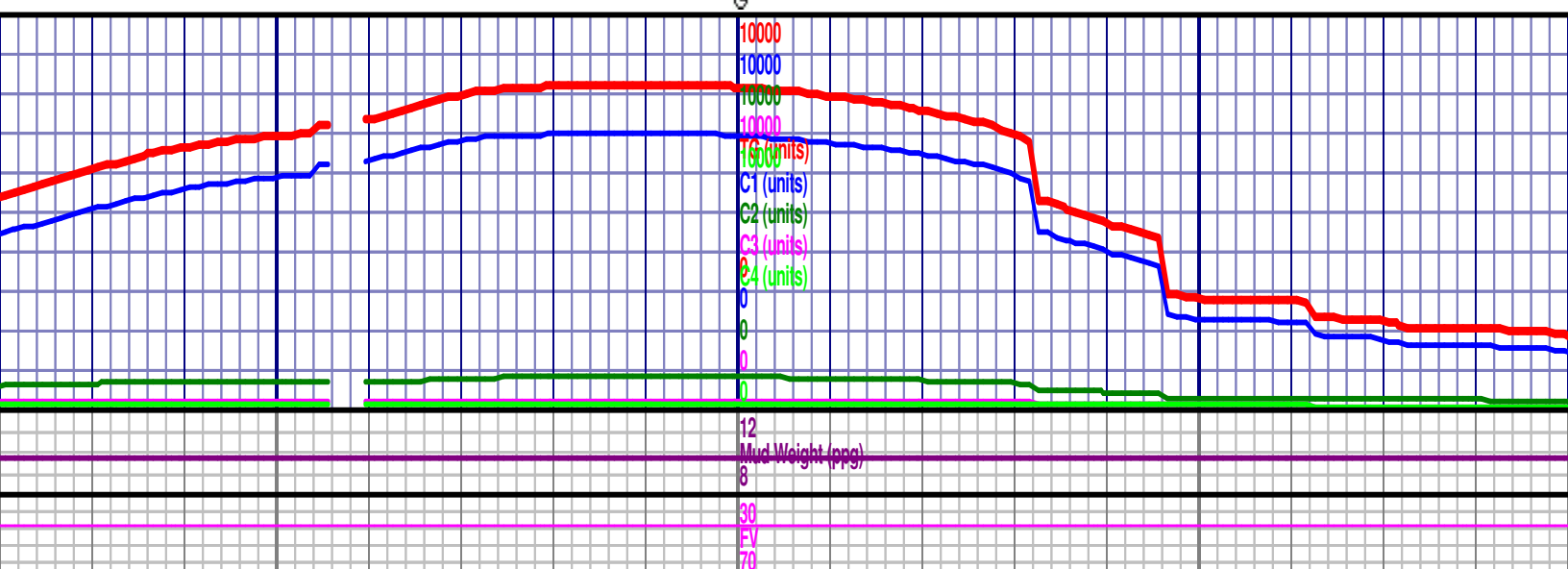


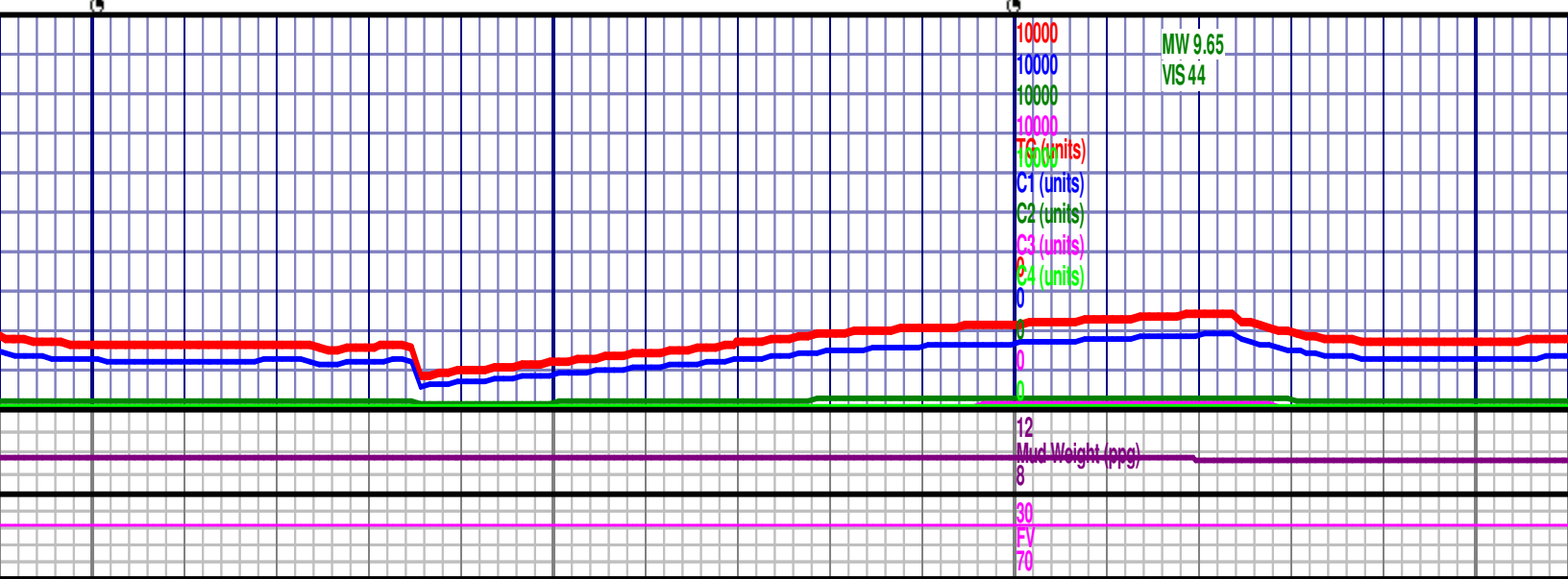
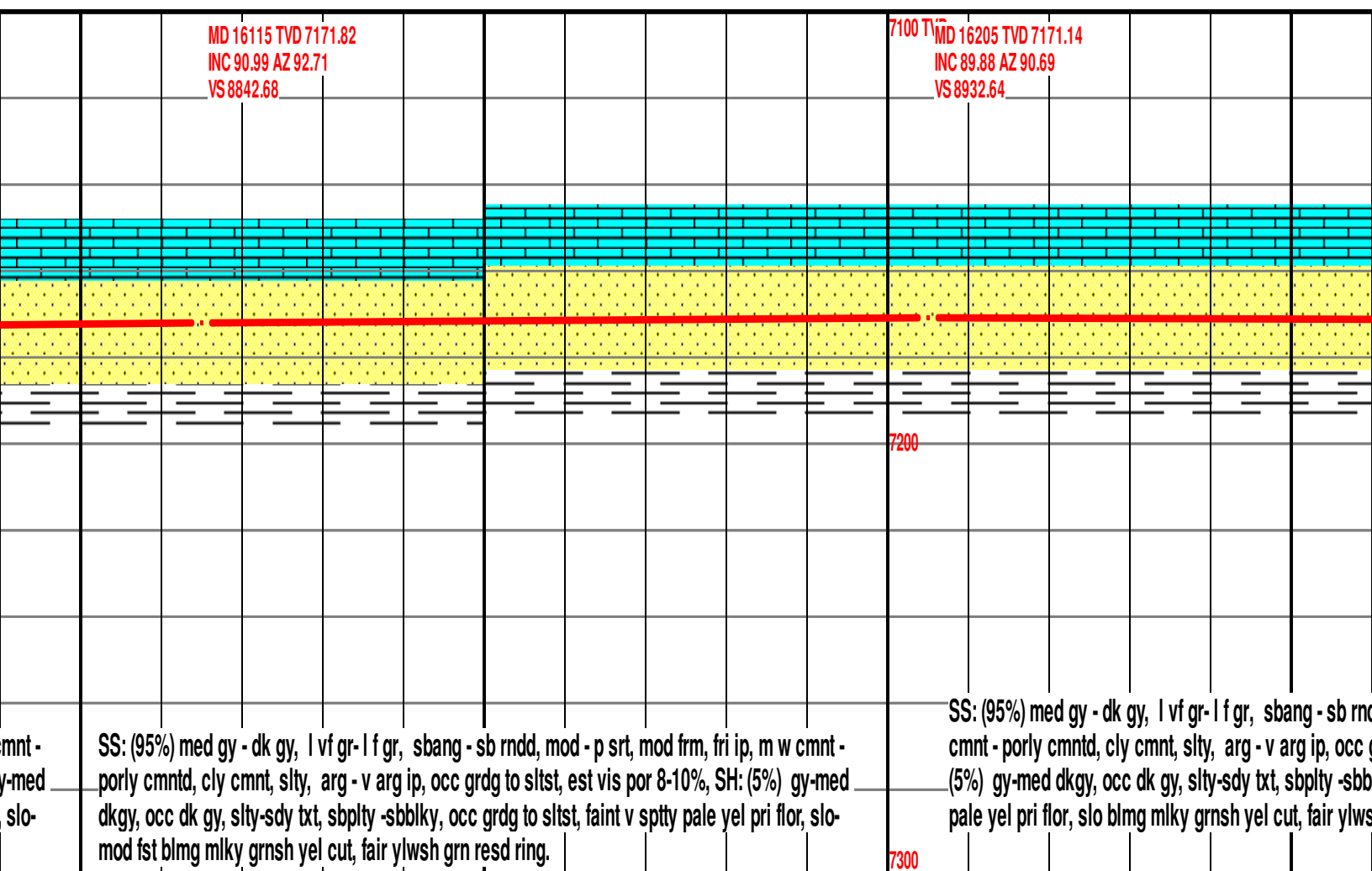
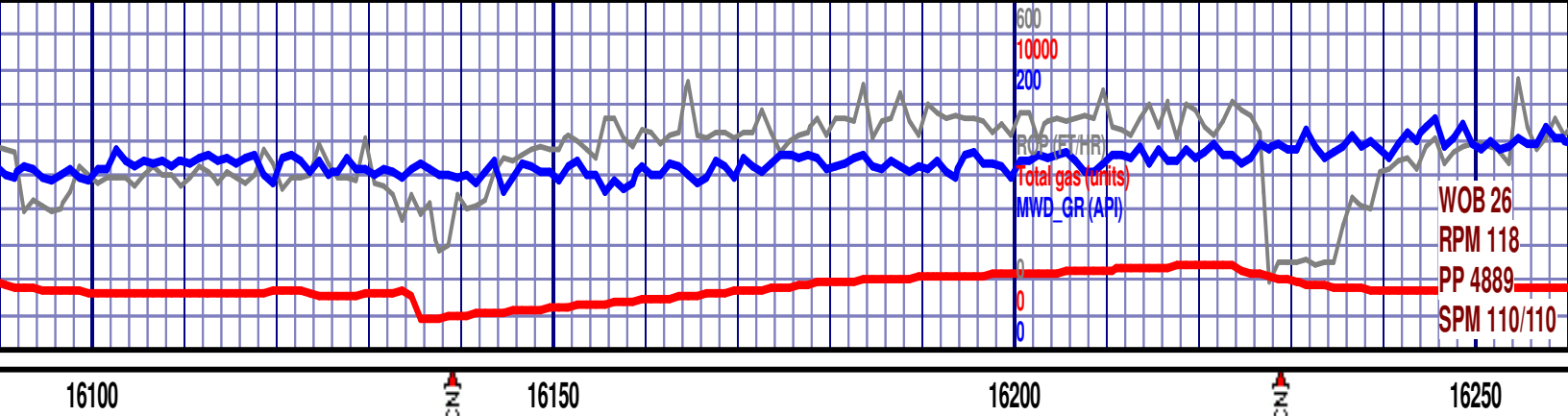
7200

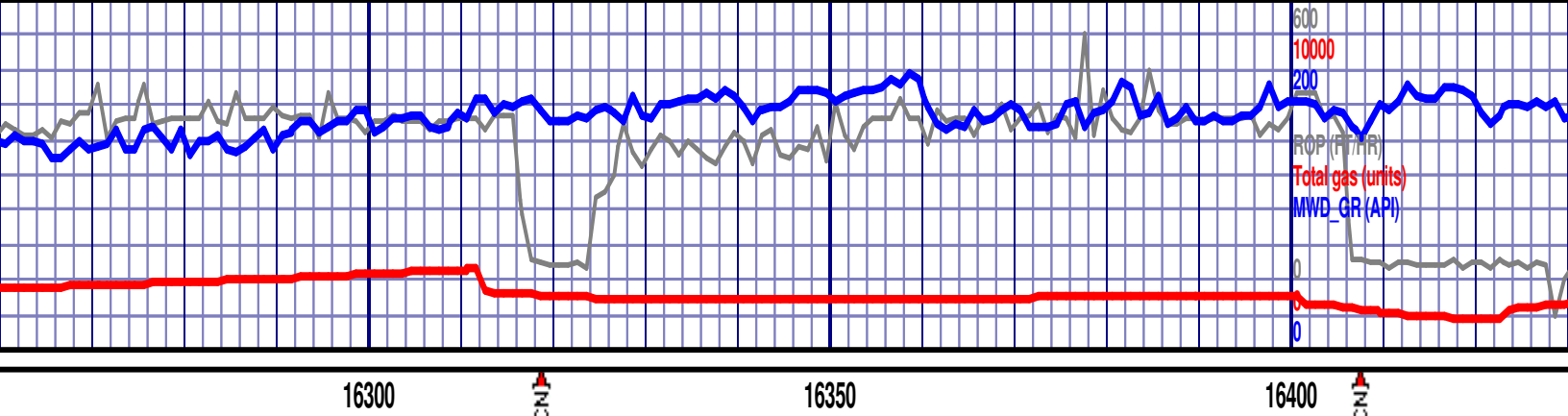
dk gy, l vf gr-l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w
cly cmnt, slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH:
occ dk gy, slty-sdy txt, sbply -sbbly, occ grdg to sltst, faint v spty
o- mod fst blmg mlky grnsh yel cut, fair ylwsh grn resd ring.

SS: (95%) med gy - dk gy, l vf gr-l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w c
porly cmntd, cly cmnt, slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (5%) gy
dkgy, occ dk gy, slty-sdy txt, sbply -sbbly, occ grdg to sltst, faint v spty pale yel pri flr,
mod fst blmg mlky grnsh yel cut, fair ylwsh grn resd ring.

7300

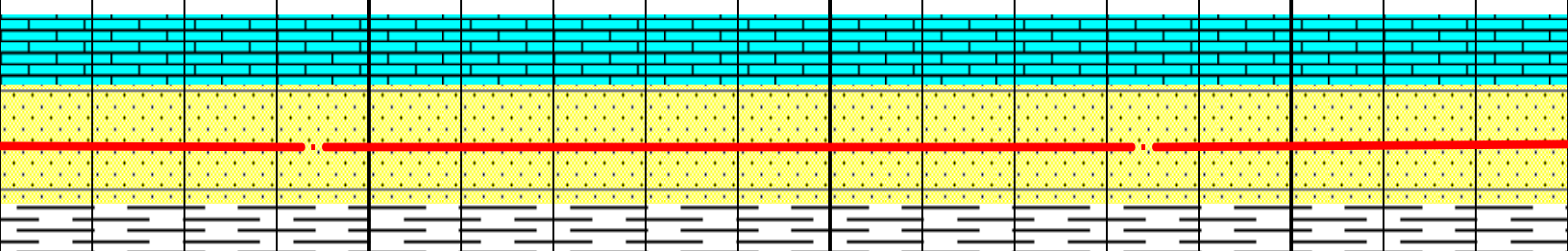






MD 16294 TVD 7171.28
INC 89.94 AZ 89.1
VS 9021.64

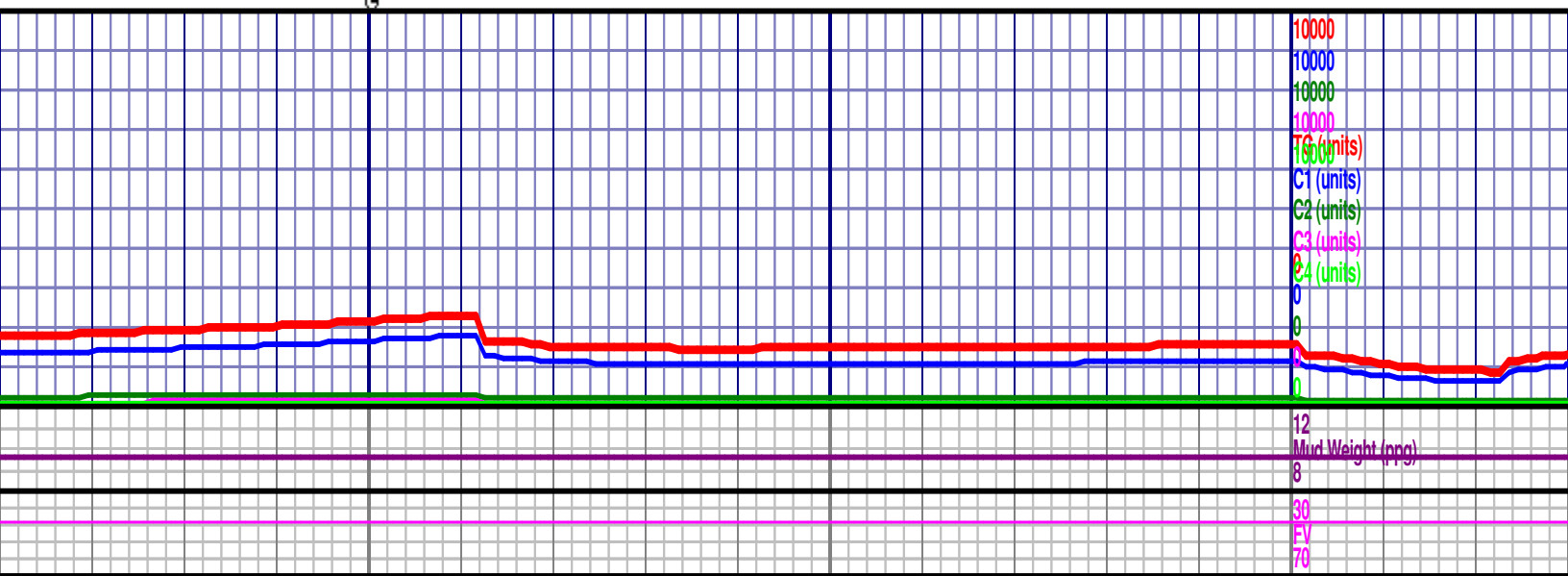
MD 16384 TVD 7171.42 TVD
INC 89.88 AZ 87.31
VS 9111.58

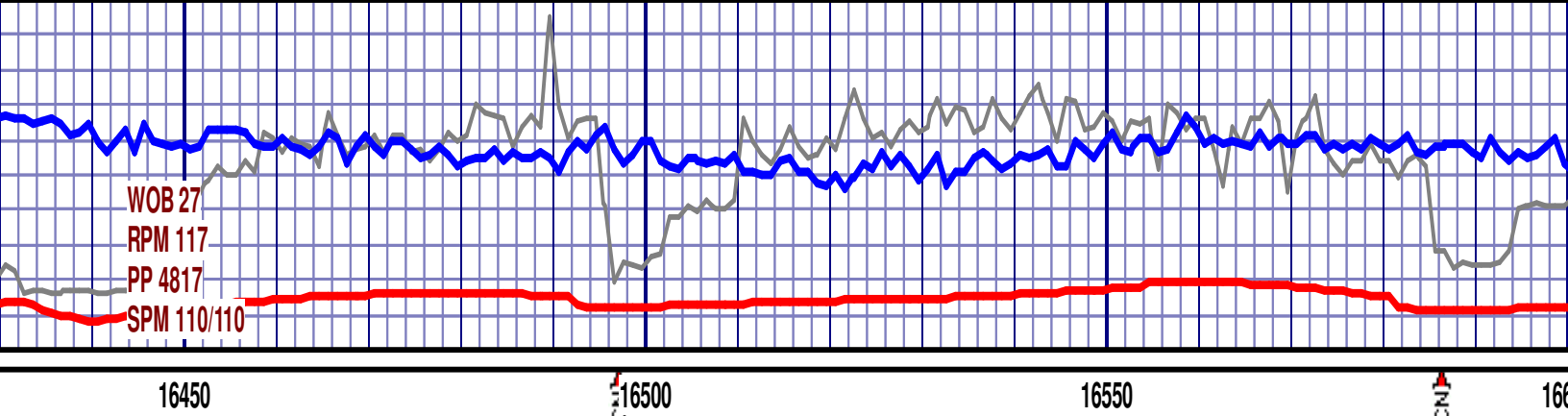


dd, mod - p srt, mod frm, fri ip, m w
grdg to sltst, est vis por 8-10%, SH:
lky, occ grdg to sltst, faint v sppty
sh grn resd ring.

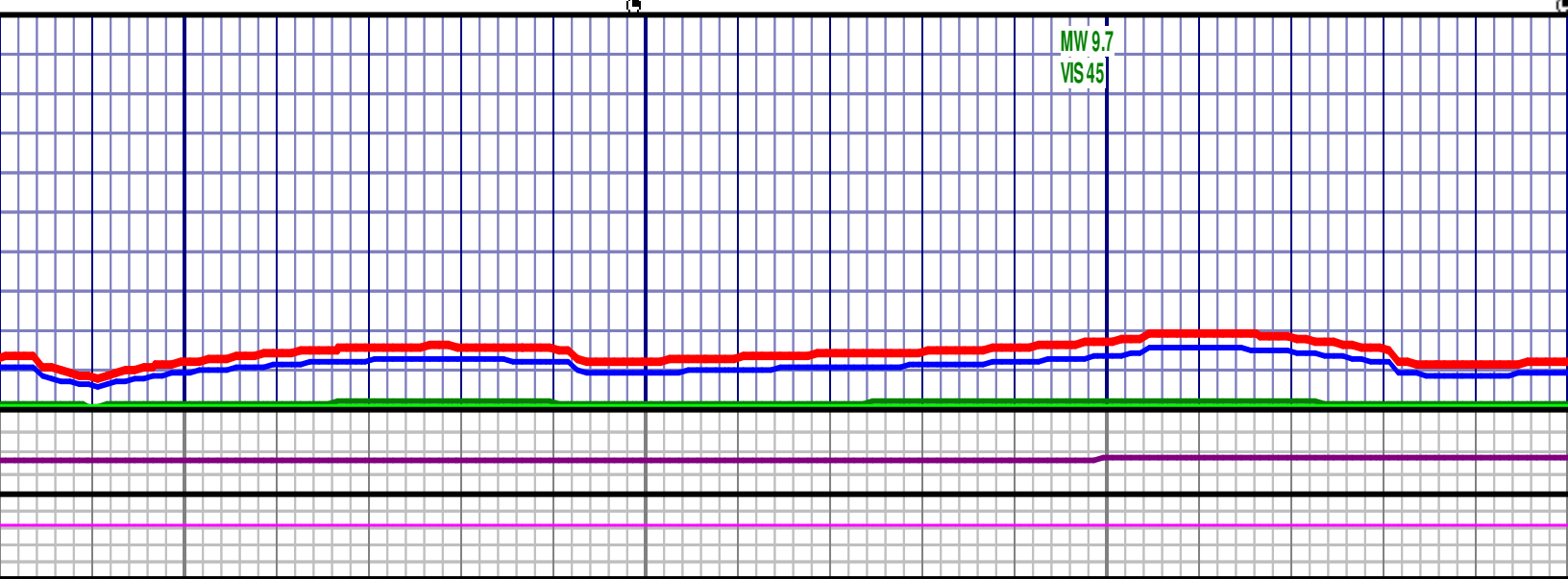
SS: (95%) med gy - dk gy, l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt -
porly cmntd, cly cmnt, slty, arg - v arg ip, occ grdg to sltst, rr xln pyr, est vis por 8-10%, SH:
(5%) gy-med dkgy, occ dk gy, slty-sdy txt, sbpity -sbbiky, occ grdg to sltst, faint v sppty pale yel
pri flor, slo blmg mlky grnsh yel cut, fair ylwsh grn resd ring.

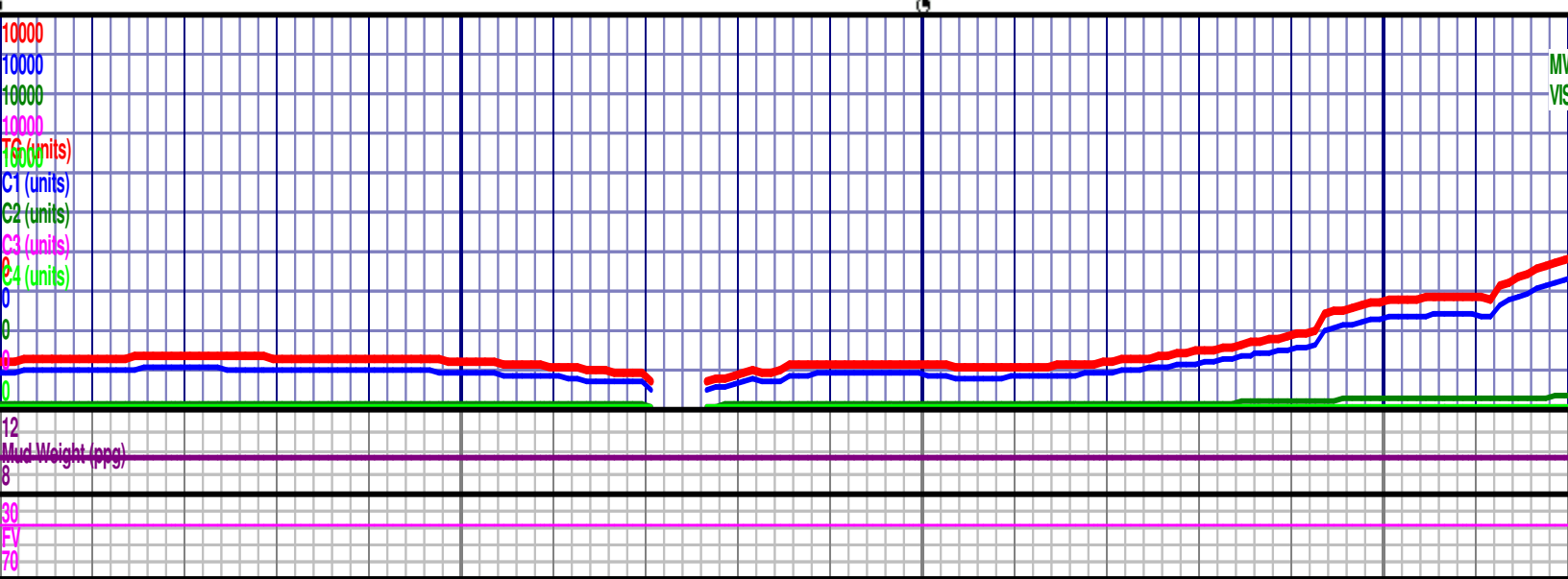
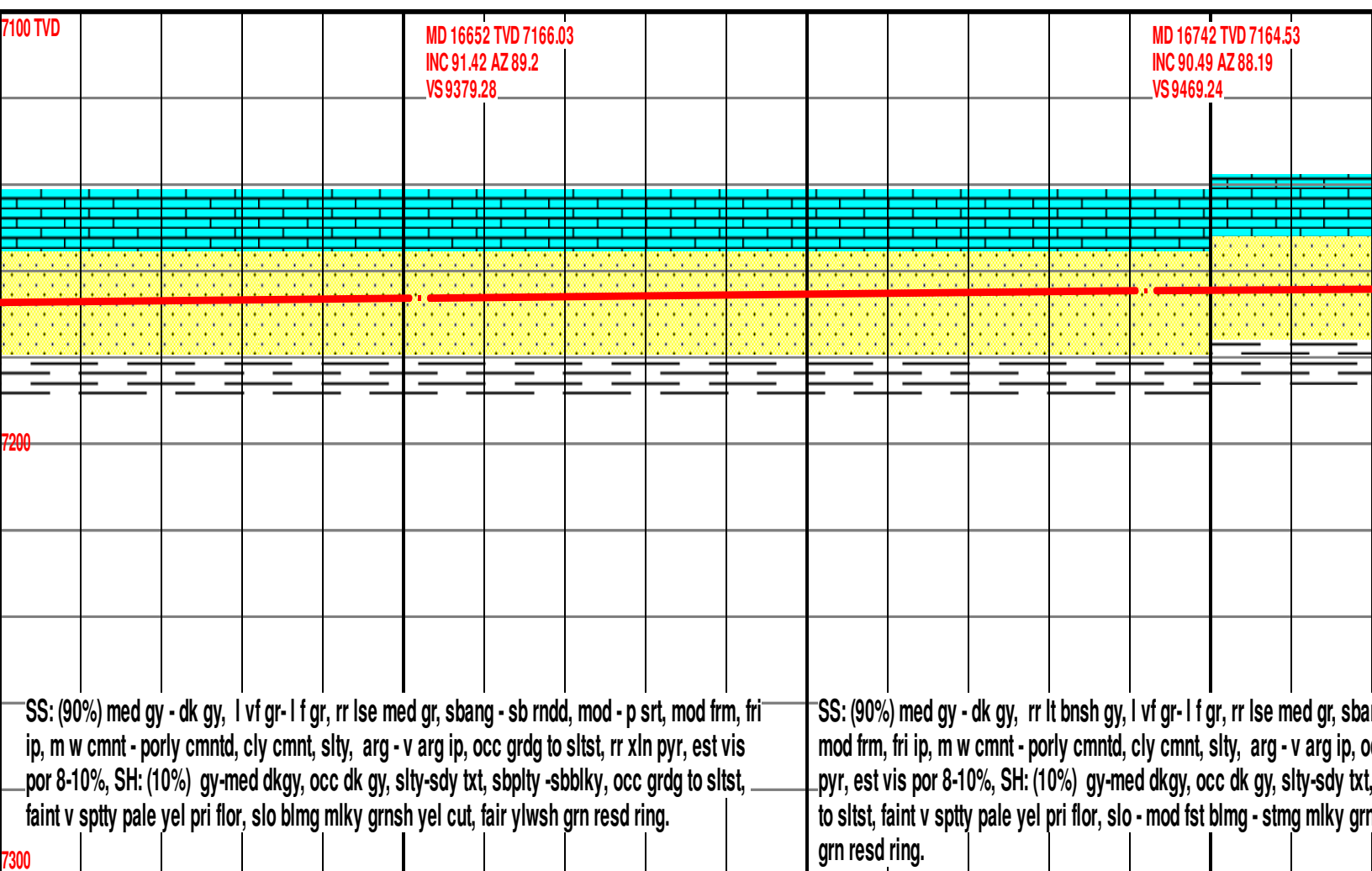
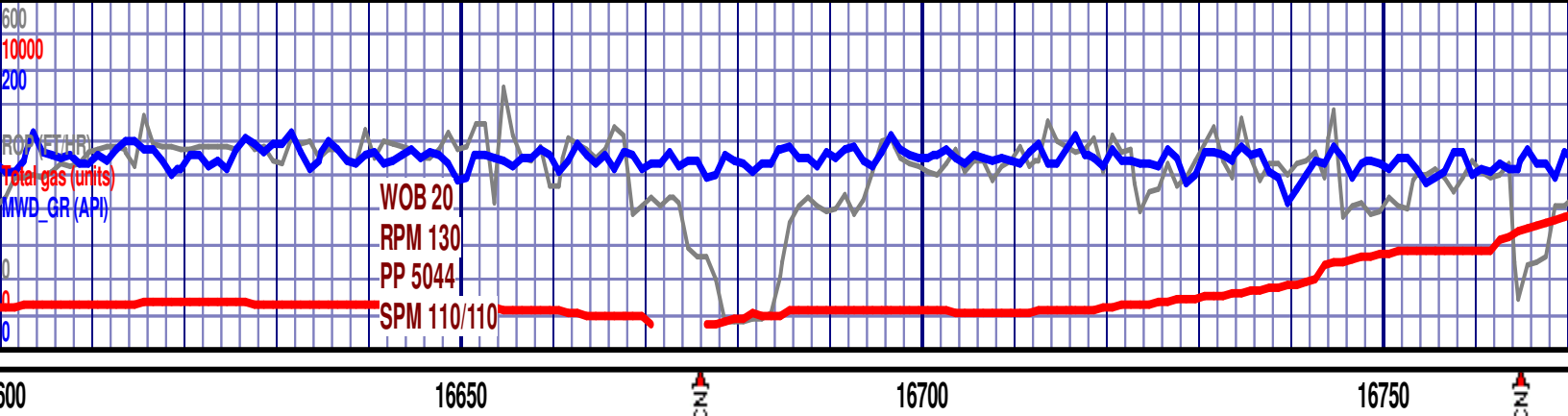
SS: (95%) med gy - dk gy,
w cmnt - porly cmntd, cly c
por 8-10%, SH: (5%) gy-me
sltst, faint v sppty pale yel
ring.

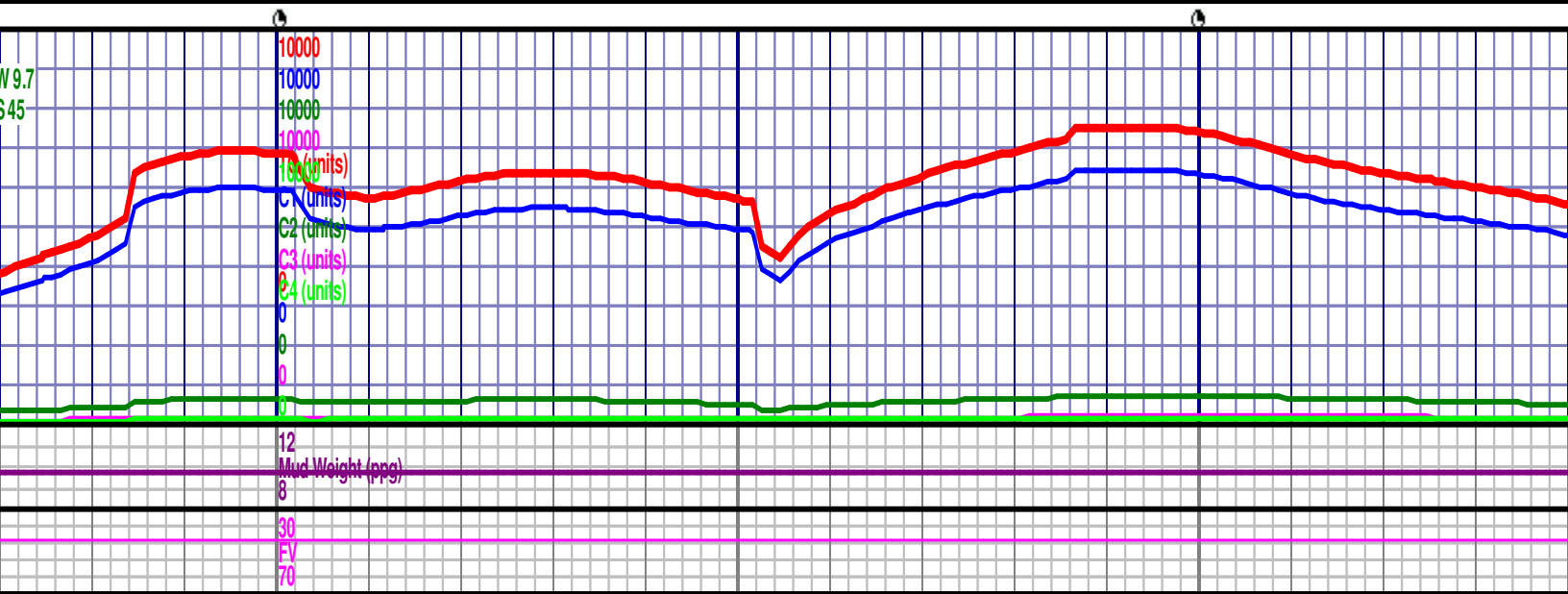
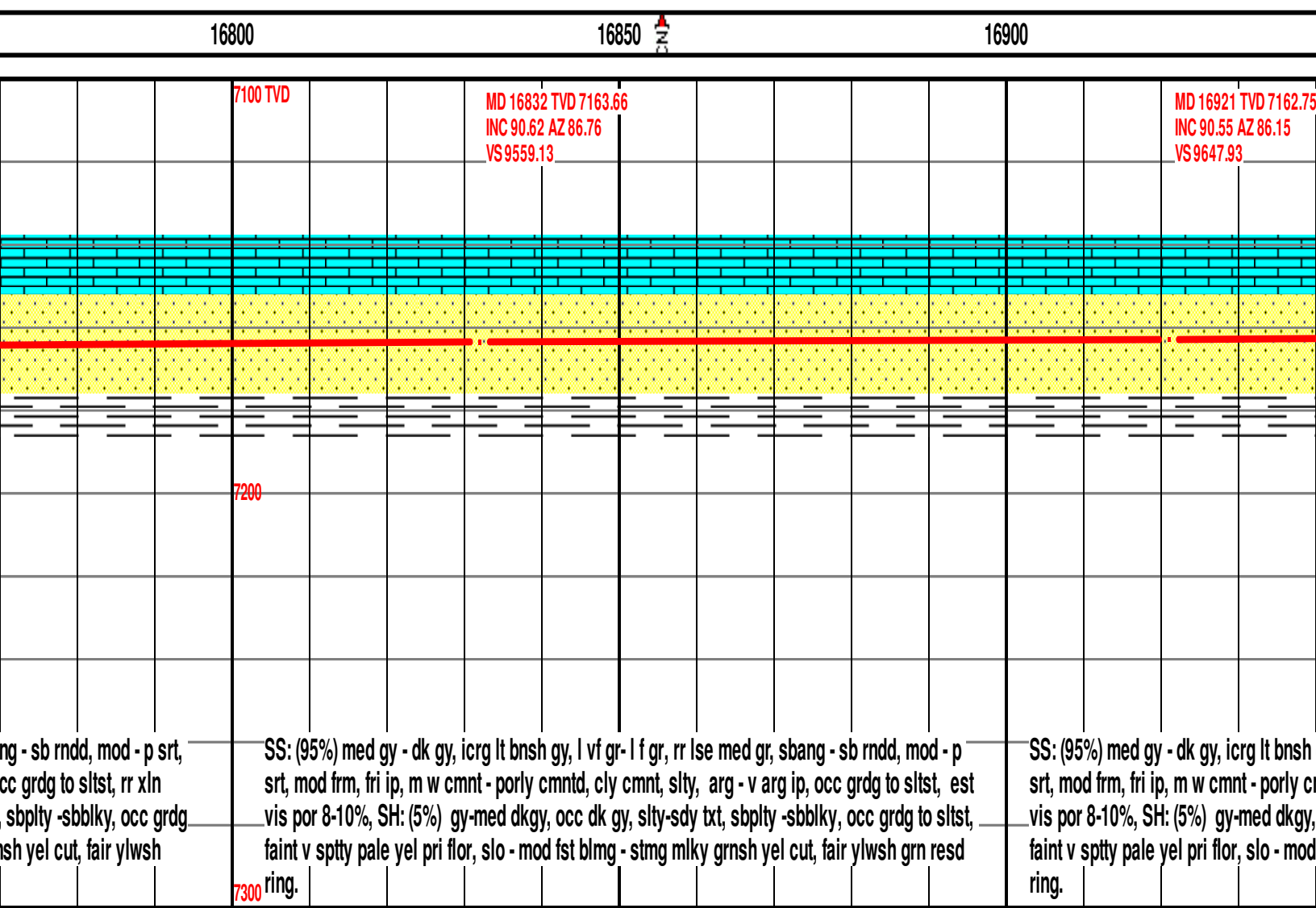
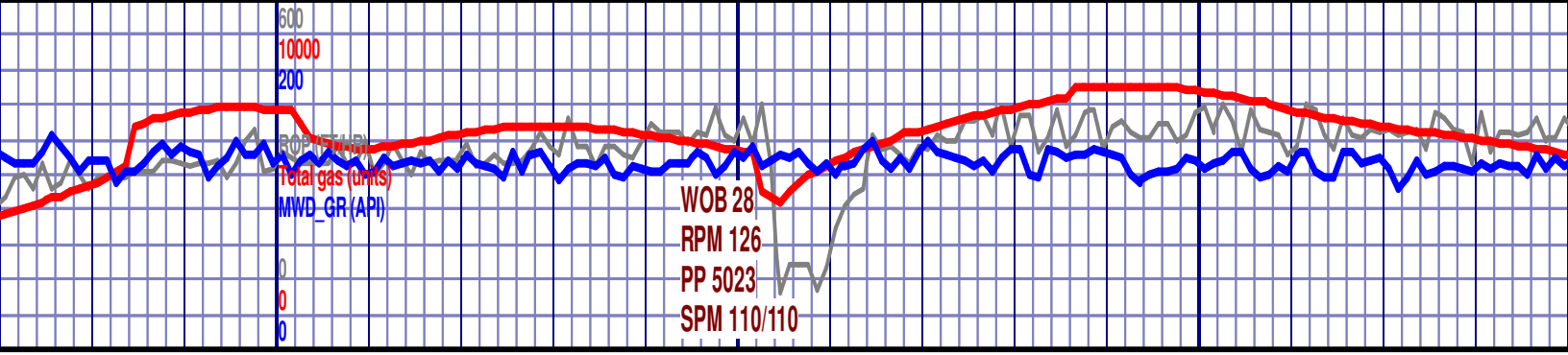


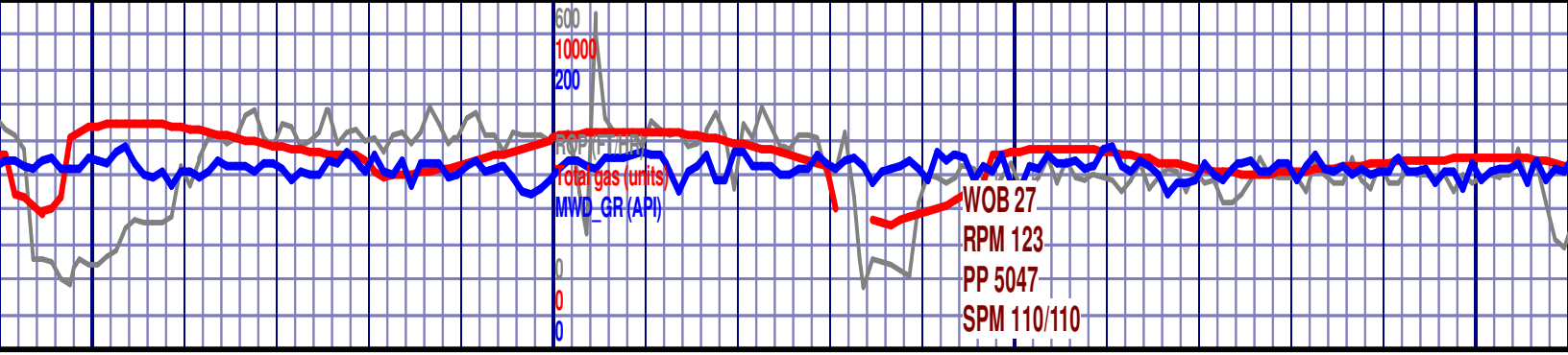


MD 16473 TVD 7170.34 INC 91.51 AZ 87.11 VS 9200.45	MD 16563 TVD 7168.14 INC 91.29 AZ 88.43 VS 9290.34
l vf gr- l f gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m mnt, slty, arg - v arg ip, occ grdg to sltst, rr xln pyr, est vis d dkgy, occ dk gy, slty-sdy txt, sbply -sbbky, occ grdg to pri flor, slo blmg mlky grnsh yel cut, fair ylwsh grn resd	SS: (95%) med gy - dk gy, l vf gr- l f gr, rr lse med gr, sbang - sb rndd, mod - p srt, mod frm, fri ip, m w cmnt - porly cmntd, cly cmnt, slty, arg - v arg ip, occ grdg to sltst, rr xln pyr, est vis por 8-10%, SH: (5%) gy-med dkgy, occ dk gy, slty-sdy txt, sbply -sbbky, occ grdg to sltst, faint v sptty pale yel pri flor, slo blmg mlky grnsh yel cut, fair ylwsh grn resd ring.

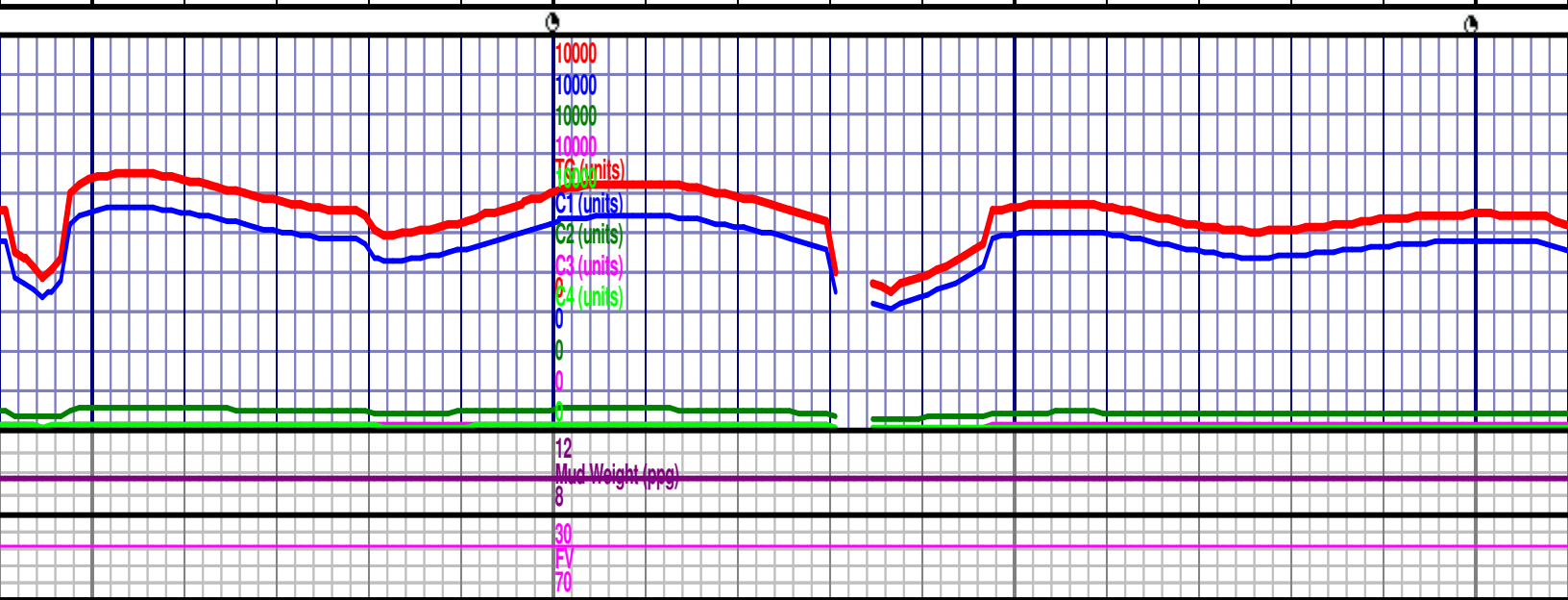
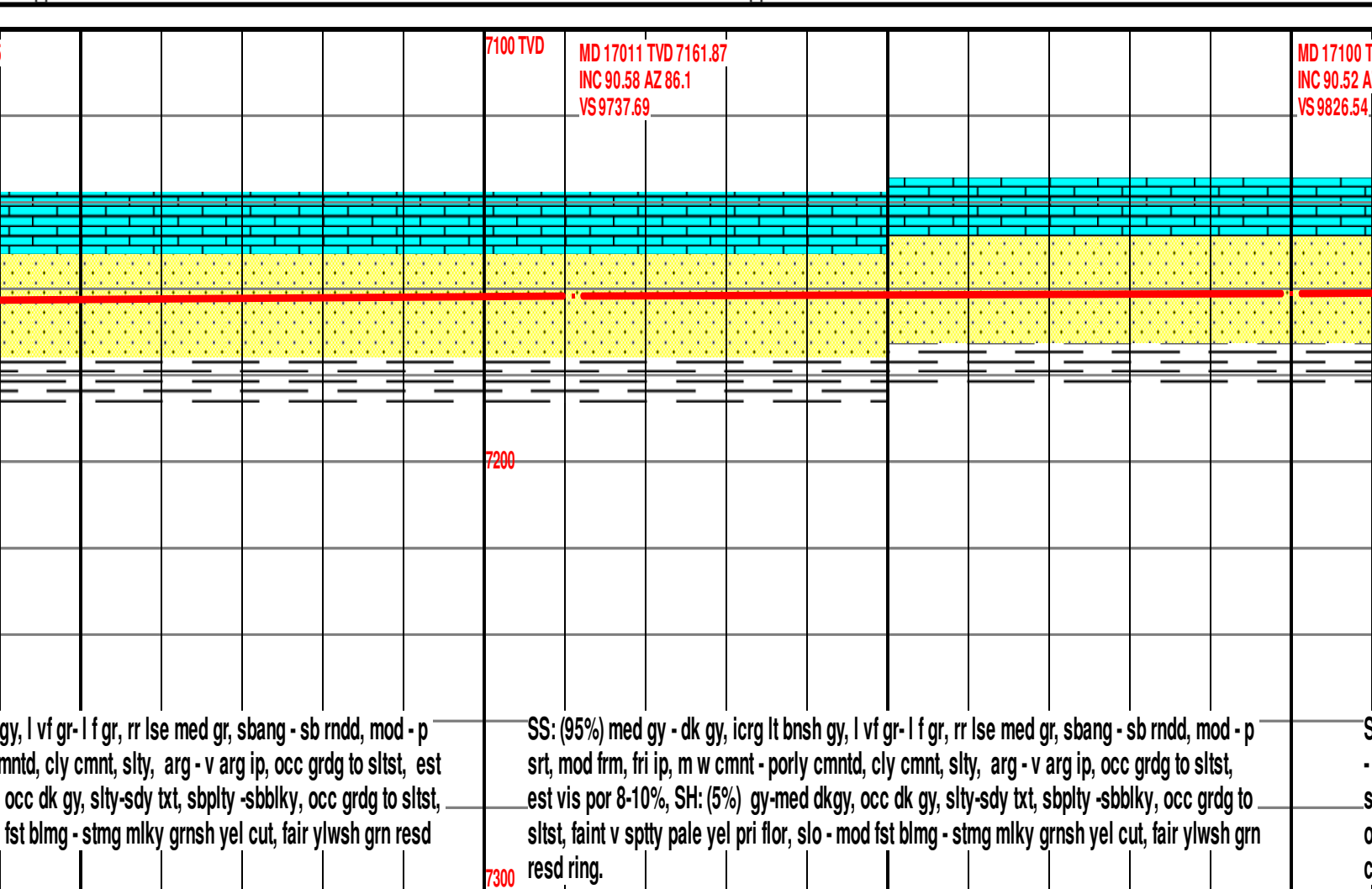


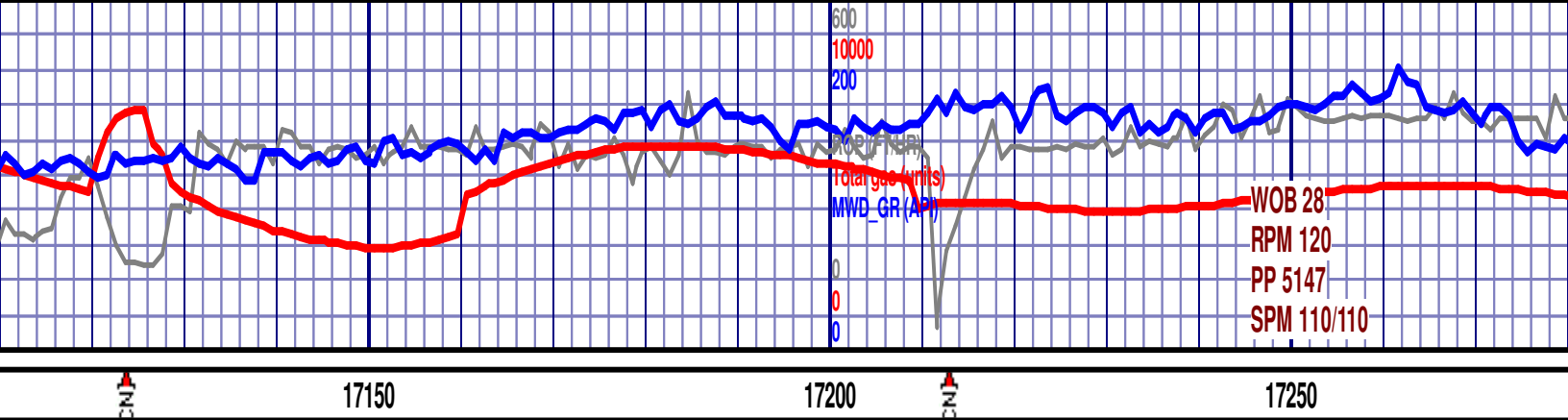






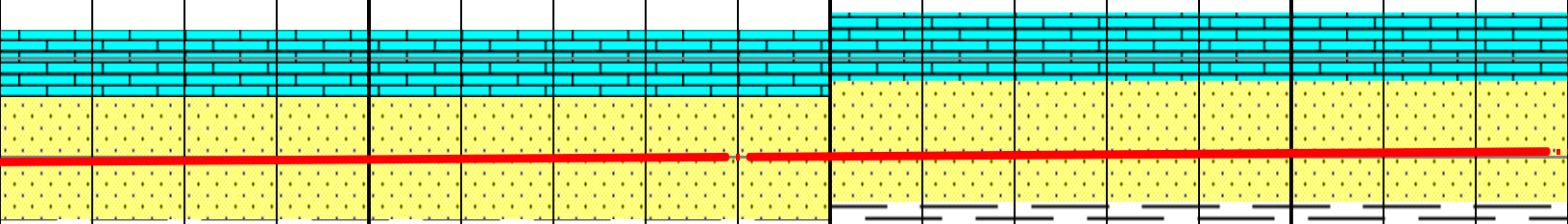
16950 17000 17050 17100





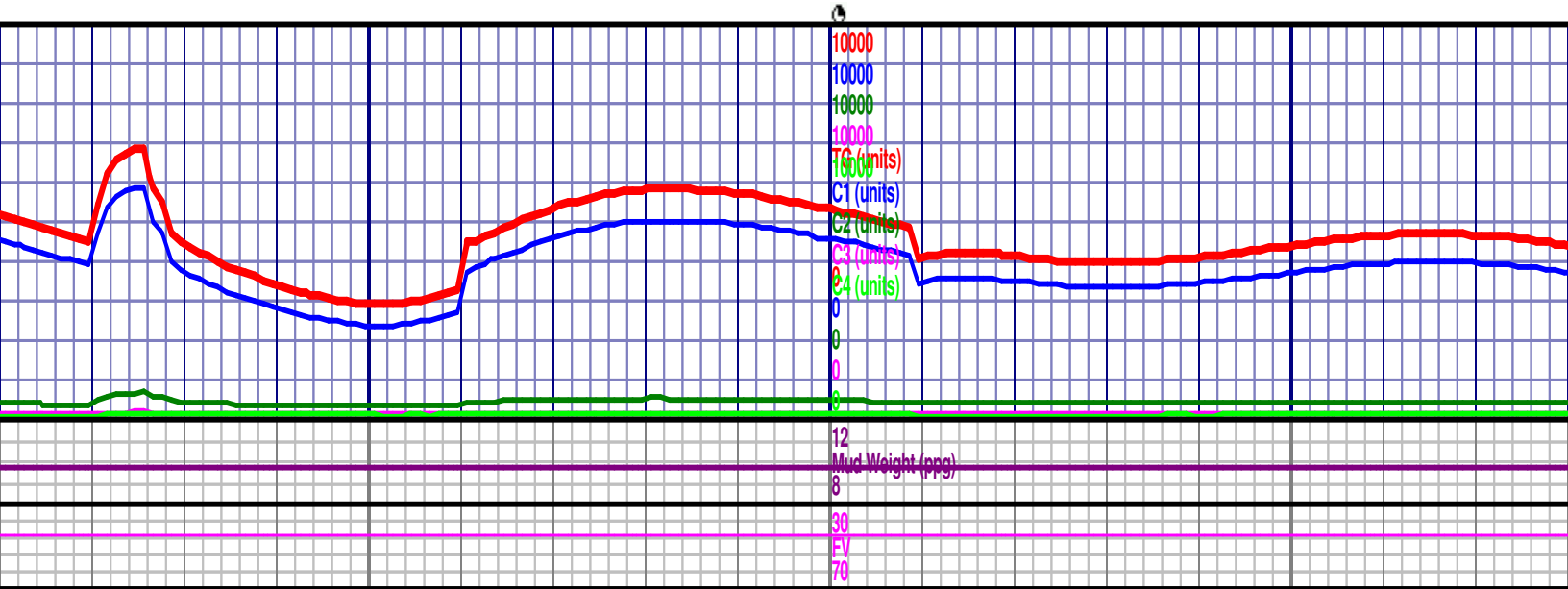
VD 7161.01
Z 87.8

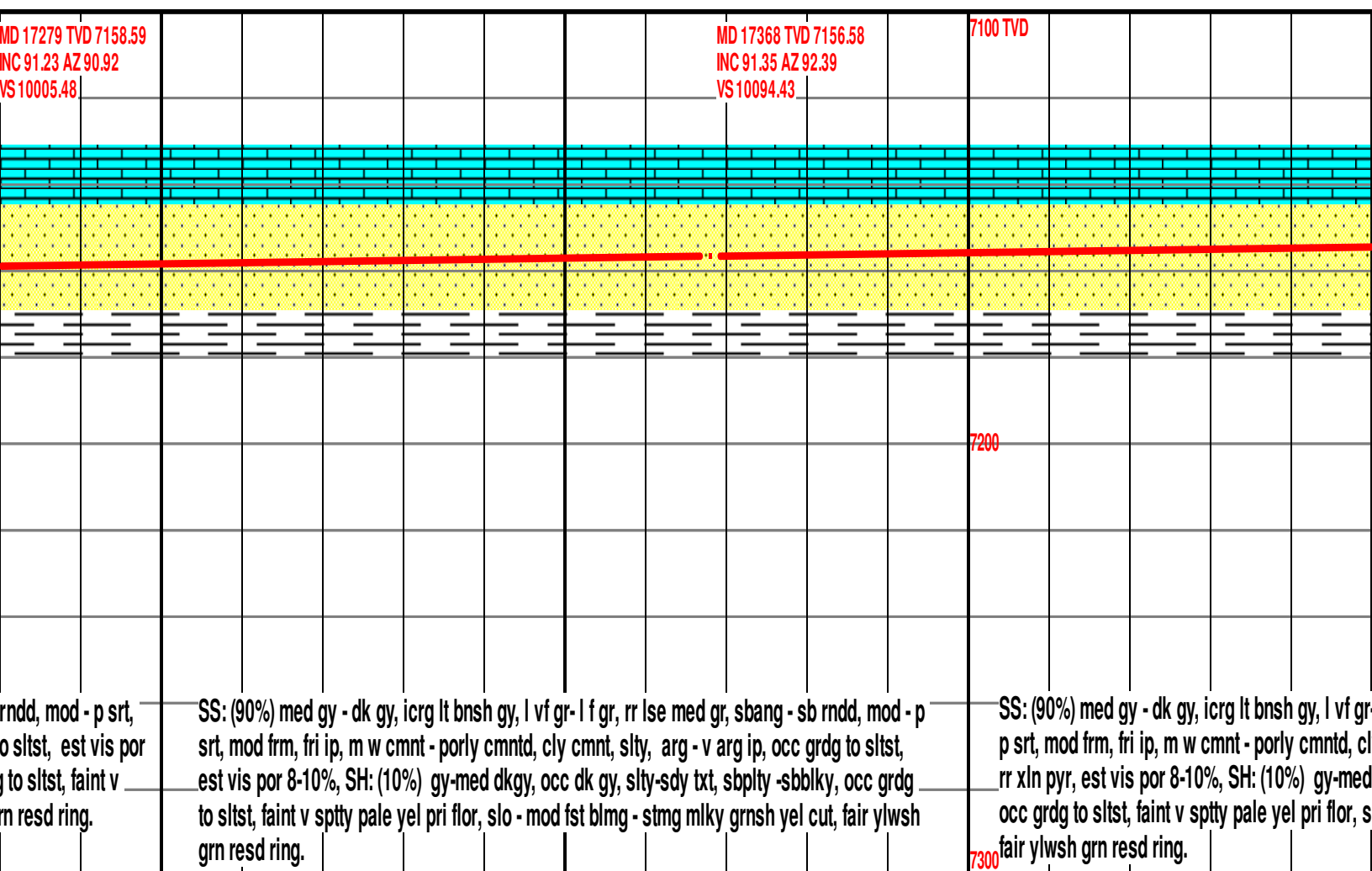
MD 17190 TVD 7160.07
INC 90.68 AZ 89.44
VS 9916.49

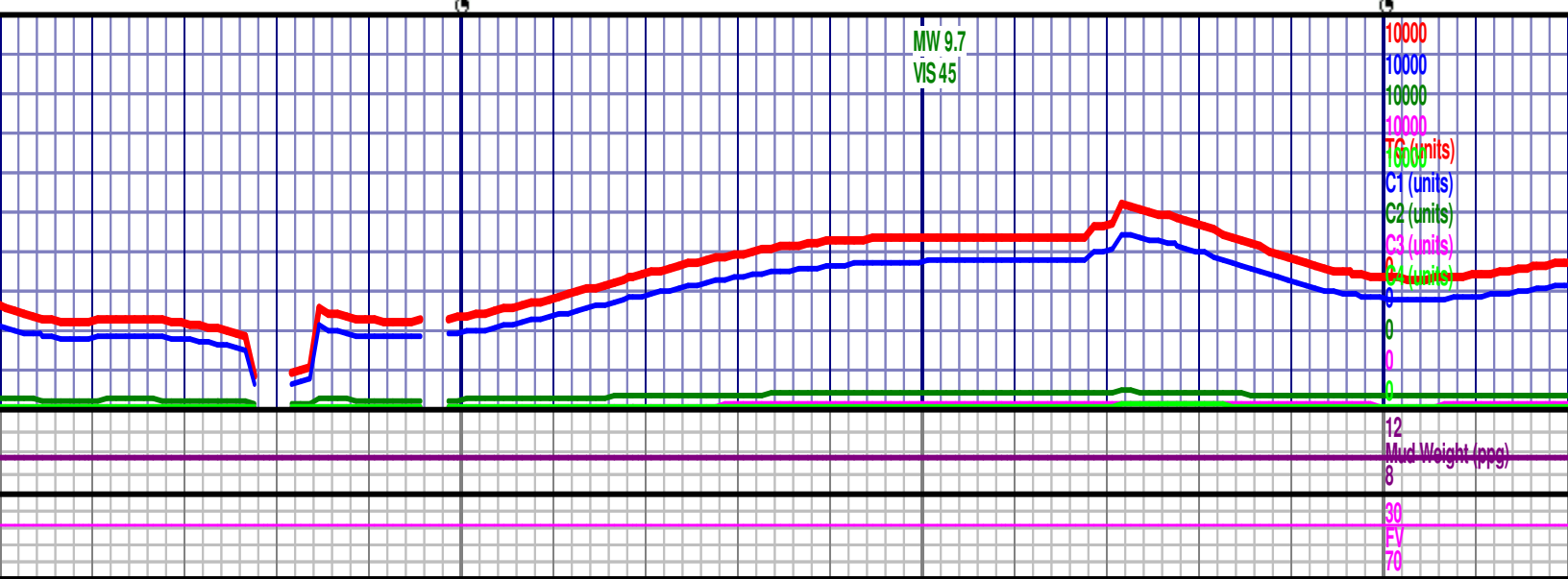
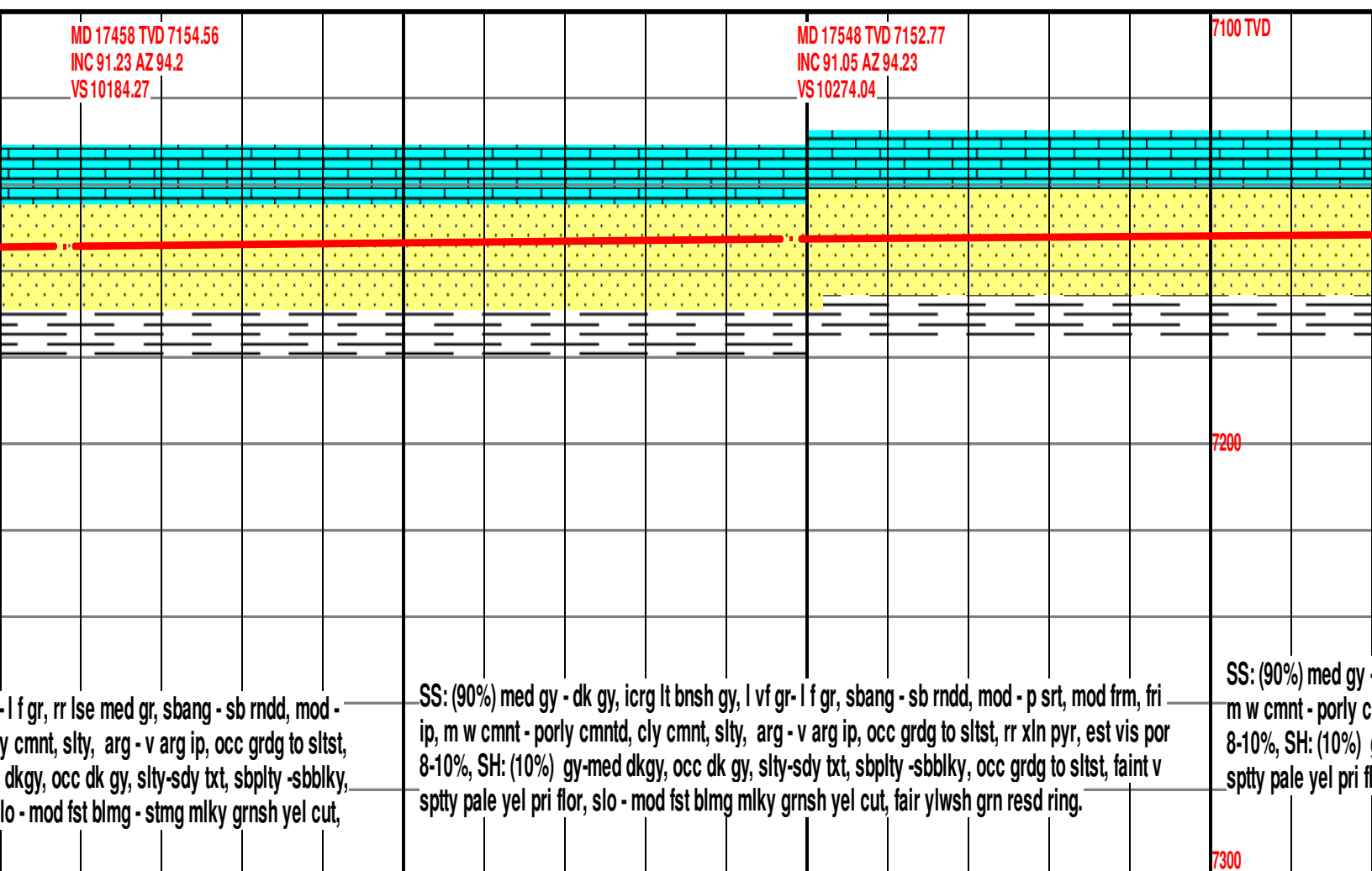
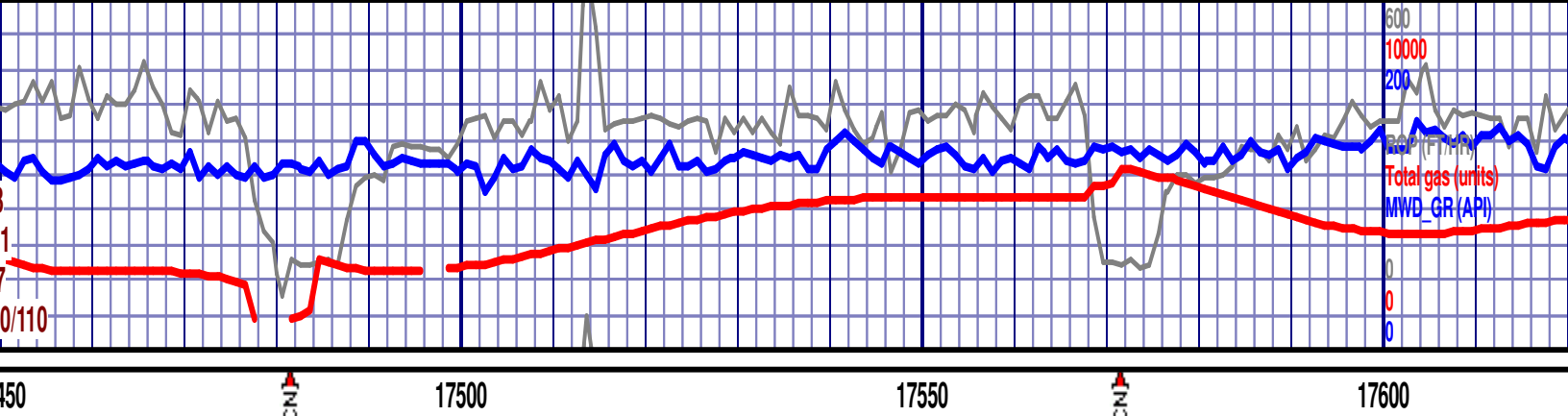


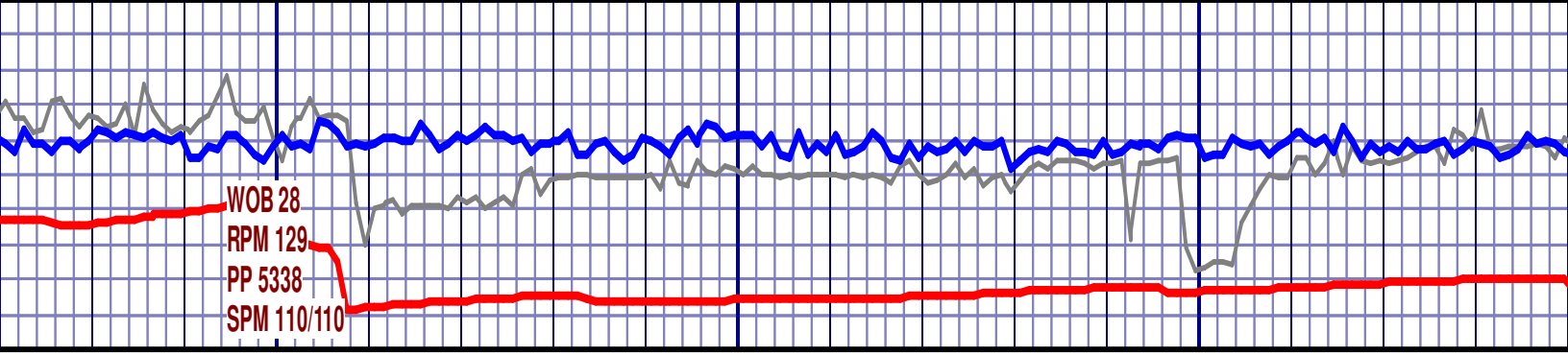
SS: (95%) med gy - dk gy, icrg lt bnsh gy, l vf gr - l f gr, rr lse med gr, sbang - sb rndd, mod p srt, mod frm, fri ip, m w cmnt - porly cmntd, cly cmnt, slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (5%) gy-med dkgy, occ dk gy, slty-sdy txt, sbply -sbbiky, occ grdg to sltst, faint v spty pale yel pri flor, slo - mod fst blmg - stmg mlky grnsh yel cut, fair ylwsh grn resd ring.

SS: (90%) med gy - dk gy, icrg lt bnsh gy, l vf gr - l f gr, rr lse med gr, sbang - sb rndd, mod frm, fri ip, m w cmnt - porly cmntd, cly cmnt, slty, arg - v arg ip, occ grdg to sltst, est vis por 8-10%, SH: (10%) gy-med dkgy, occ dk gy, slty-sdy txt, sbply -sbbiky, occ grdg to sltst, faint v spty pale yel pri flor, slo - mod fst blmg - stmg mlky grnsh yel cut, fair ylwsh grn resd ring.









17650

17700

17750

