



Company : Apache

Well : Coelacanth-1

Interval : 122.00 - 3090.66 meters

Created : 22/Mar/2008 6:27:44 AM

INTEQ

FORMATION EVALUATION LOG

Drilling Rate ROP (m/hr)		MD meters 1:500	TVDRT meters	Cuttings Lithology	Oil Show P F G	Visual Inferred Porosity P F G	Gas Data		Chromatograph Data		Calcmetry	Interpreted Lithology	Lithology Description
ROP (m/hr)							Gas Hydrocarbon Avg %	Methane ppm					
200	20	130					0.01	0.1	1	10			
180	40						0.001	Resistivity Shall	10	1			
160	60	140											
140	80							OHMM	1	1			
120	100	150											
100	120							Resistivity Deep	10	1			
80	140	160											
60	160							OHMM	1	1			
40	180	170											
20	200								1	1			
200	20	180											
180	40								1	1			
160	60	190											
140	80												
120	100	200											
100	120												
80	140	210											
60	160												
40	180	220											
20	200												
200	20	230											
180	40												
160	60	240											
140	80												
120	100	250											
100	120												
80	140	260											
60	160												
40	180	270											
20	200												
200	20	280											
180	40												
160	60	290											
140	80												
120	100	300											
100	120												
80	140	310											
60	160												
40	180	320											
20	200												
200	20	330											
180	40												
160	60	340											
140	80												
120	100	350											
100	120												
80	140	360											
60	160												
40	180	370											
20	200												
200	20	380											
180	40												
160	60	390											
140	80												
120	100	400											
100	120												
80	140	410											
60	160												
40	180	420											
20	200												

1RR 660 mm (26")
 Smith
 Type: XR+C
 Jets: 4x18
 Depth In: 127.5 mMDRT
 Depth Out: 279.0 mMDRT
 Drilled 151.0 m in 119 hrs
 Grade:
 1-1-WT-A-E-I-NO-TD

RT - AHD: 38.0 mMDRT
 Water Depth: 90.0 mMDRT
 RT - Seabed: 128.0 mMDRT

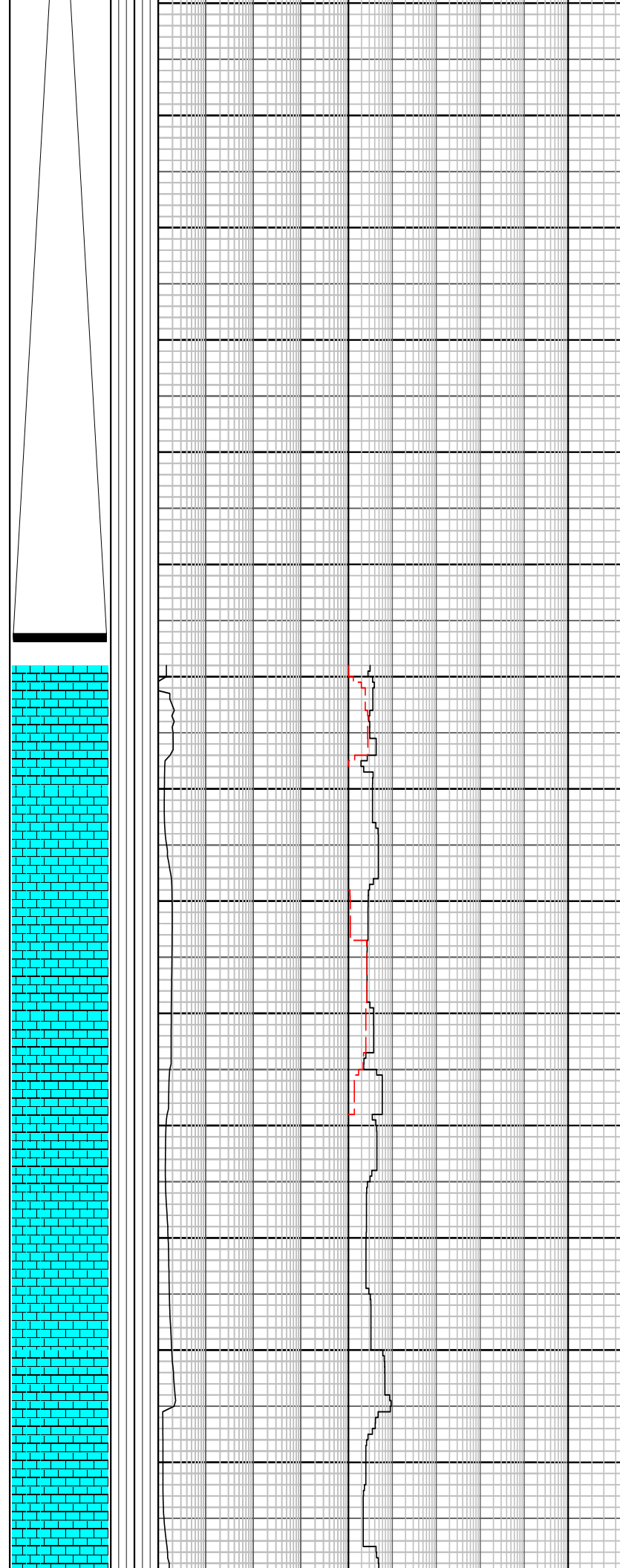
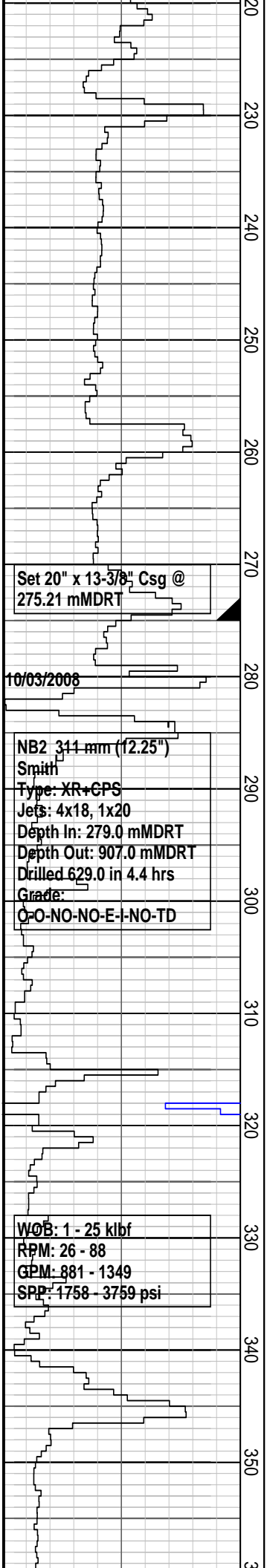
Spud Coelacanth-1 @
 1300hrs on 10/03/2008

Drill with sea water and hi-vis
 pills, returns to sea bed from
 128.0 m to 279.0 mMDRT

Drill with sea water and hi-vis pills, returns to sea bed from 128.0 m to 279.0 mMDRT

MW: 1.06 sg FV: 140
PV : 13 YP: 56
Gels: 44/48/- pH: 9.15

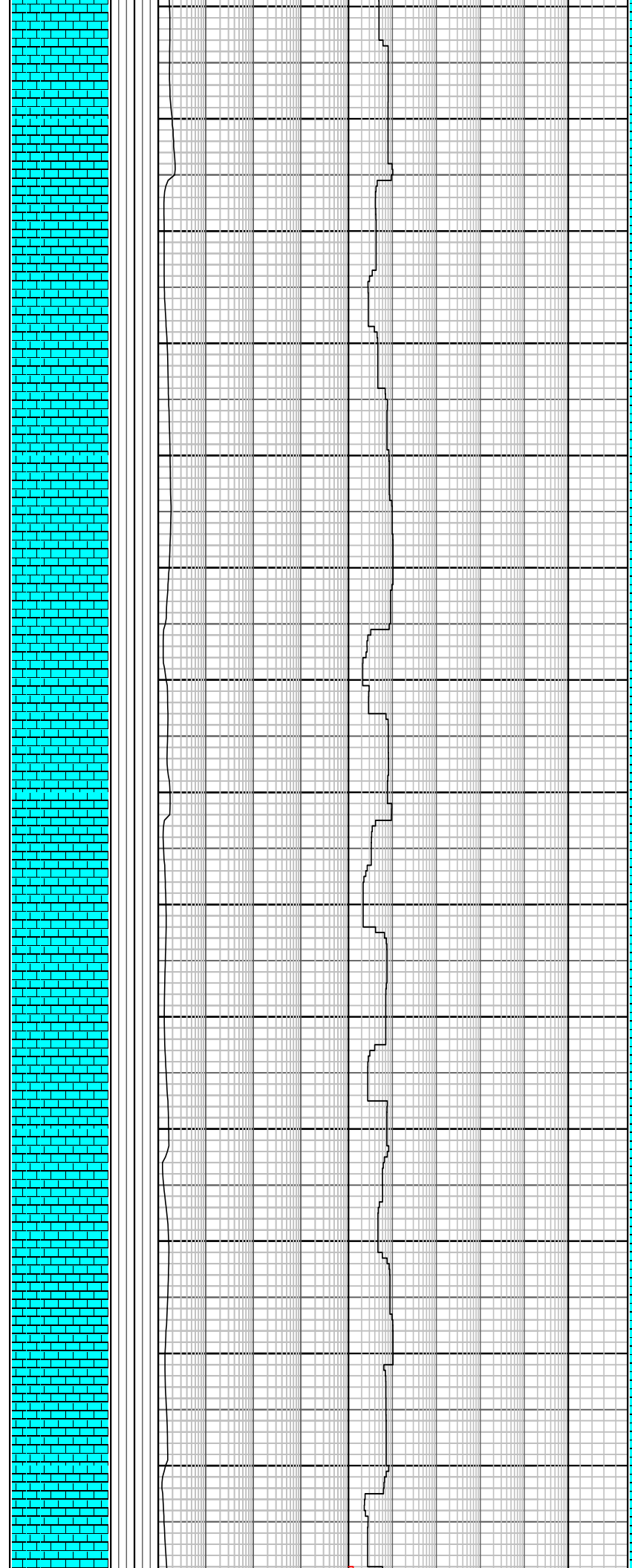
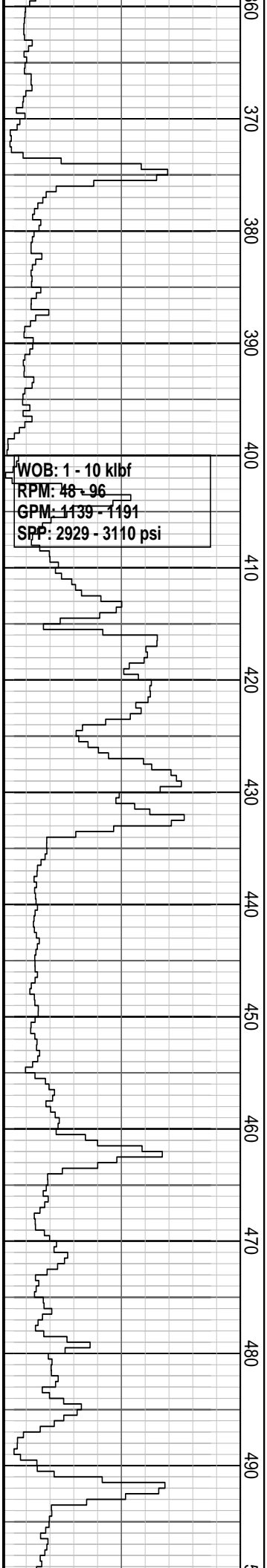
660 mm (26") Section TD @
279.0 mMDRT on 10/03/2008



CALCARENITE: lt-m gy, lt-m
bl gy, lt olv gy, tr carb spks,
com foss frag, tr v f qtz grs,
mod hd-hd, sbblky-blky

CALCISILITE: wh-lt gy, com
lt-m gry, com foss, mod
hd-hd, sbblky-blky

CALCILUTITE: v lt gy-lt gy, lt
bl gy, off wh, mnr lt-m gy, lt
brn gy, com foss, tr-rr f qtz
grs, frm-mod hd, sbblky-blky



CALCARENITE: lt-m gy, lt olv gy, mnr m gy, comfos frag, mod hd-hd, sbblky-blky

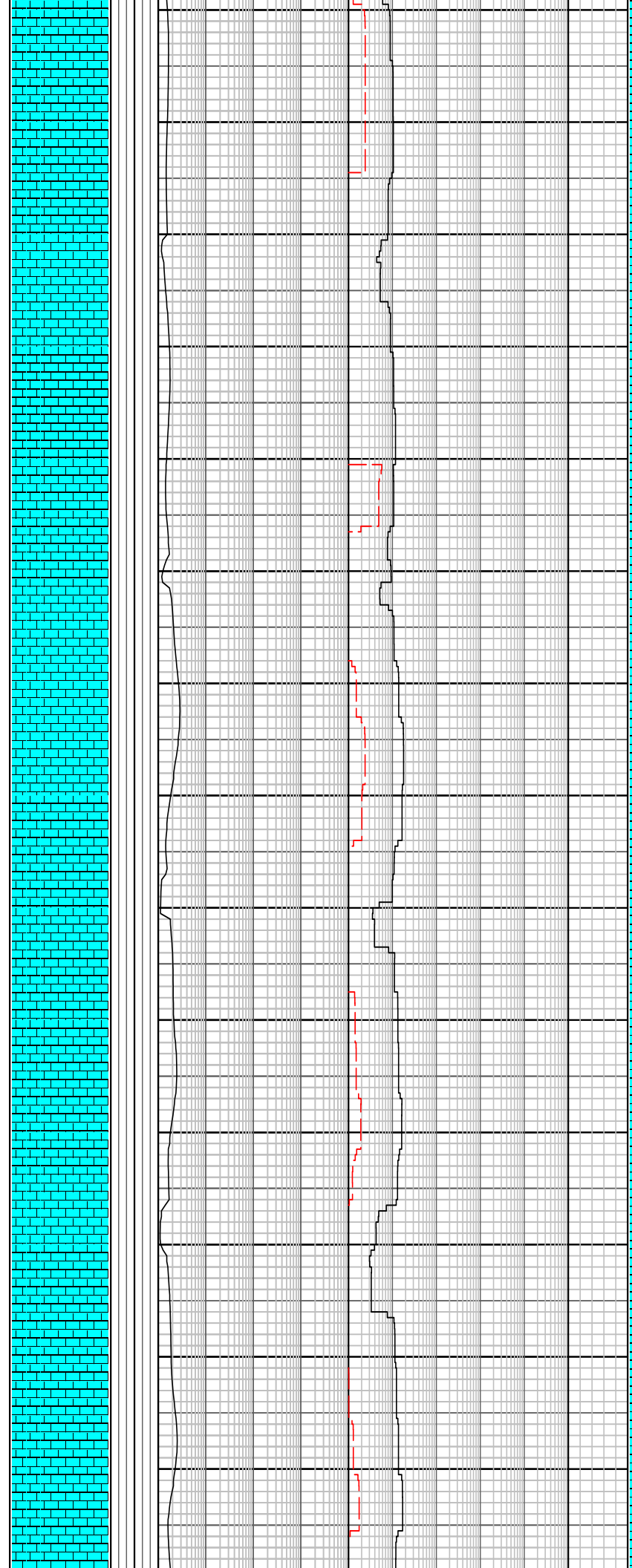
CALCILUTITE: v lt gy-lt gy, lt bl gy, off wh, mnr lt-m gy, lt brn gy, com foss, tr-r f qtz grs, frm-mod hd, sbblky-blky

CALCARENITE: lt-m gy, lt olv gy, mnr m gy, comfos frag, mod hd-hd, sbblky-blky

WOB: 4 - 18 kbf
RPM: 96 - 120
GPM: 1163 - 1191
SPP: 3041 - 3599 psi

WOB: 7 - 28 kbf
RPM: 112 - 121
GPM: 1166 - 1168
SPP: 2885 - 3737 psi

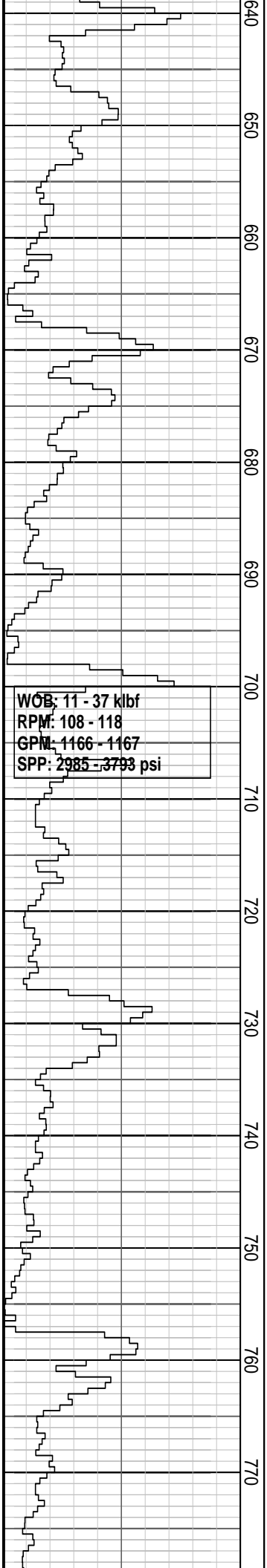
500
510
520
530
540
550
560
570
580
590
600
610
620
630



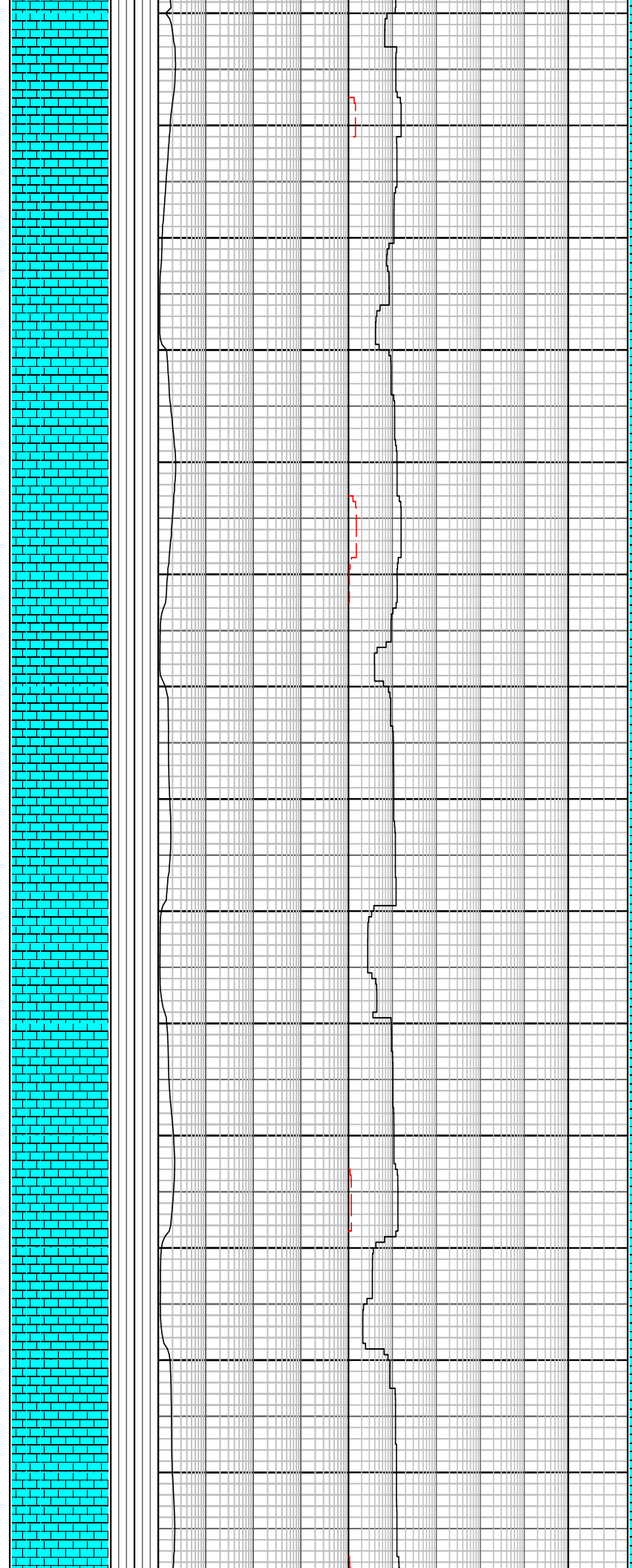
CALCARENITE: lt-m gy, lt olv gy, mnr m gy, comfos frag, mod hd-hd, sbblky-blky

CALCARENITE: lt-m gy, lt olv gy, mnr m gy, comfos frag, mod hd-hd, sbblky-blky

CALCARENITE: lt-m gy, lt-m olv gy, lt brn gy, tr comfos frag, com fn-m qtz grs, mod hd, sbblky-blky



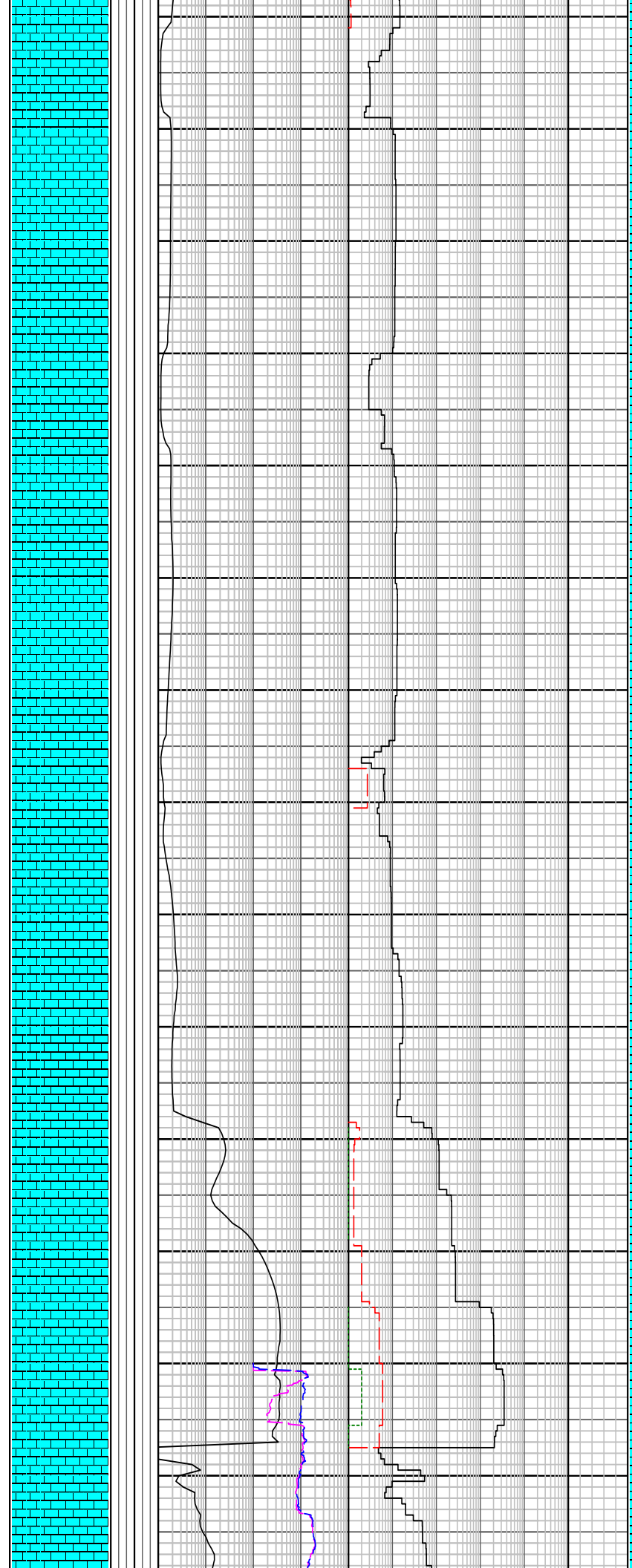
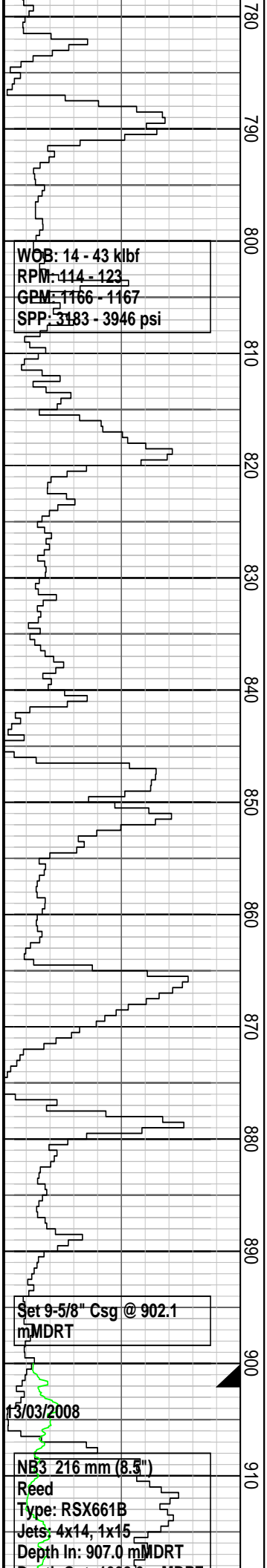
WOB: 11 - 37 klb
RPM: 108 - 118
GPM: 1166 - 1167
SPP: 2985 - 3793 psi



CALCARENITE: lt-m gy, lt-m olv, lt brn gy, tr comfos frag, com f-m qtz grs, mod hd, sbbiky-blky

CALCARENITE : lt-m gy, lt bl gy, mnr m dk gy, com v f-f qtz grs, com foss frags, mod hd-hd, sbbiky-blky

CALCARENITE : lt-m gy, pred m gy, lt bl gy, mnr m dk gy, com v f-f qtz grs, com foss frags, mod hd-hd, sbbiky-blky



CALCARENITE : lt-m gy, pred
 m gy, lt bl gy, mnr m dk gy,
 com v f-f qtz grs, com foss
 frags, mod hd-hd,
 sbbiky-blky

MW: 1.15 sg FV: 43
 PV : 9 YP: 11
 Gels: 4/9/- pH: 8.00

CALCARENITE : lt-m gy, pred
 m gy, lt bl gy, mnr m dk gy,
 com v f-f qtz grs, com foss
 frags, mod hd-hd,
 sbbiky-blky

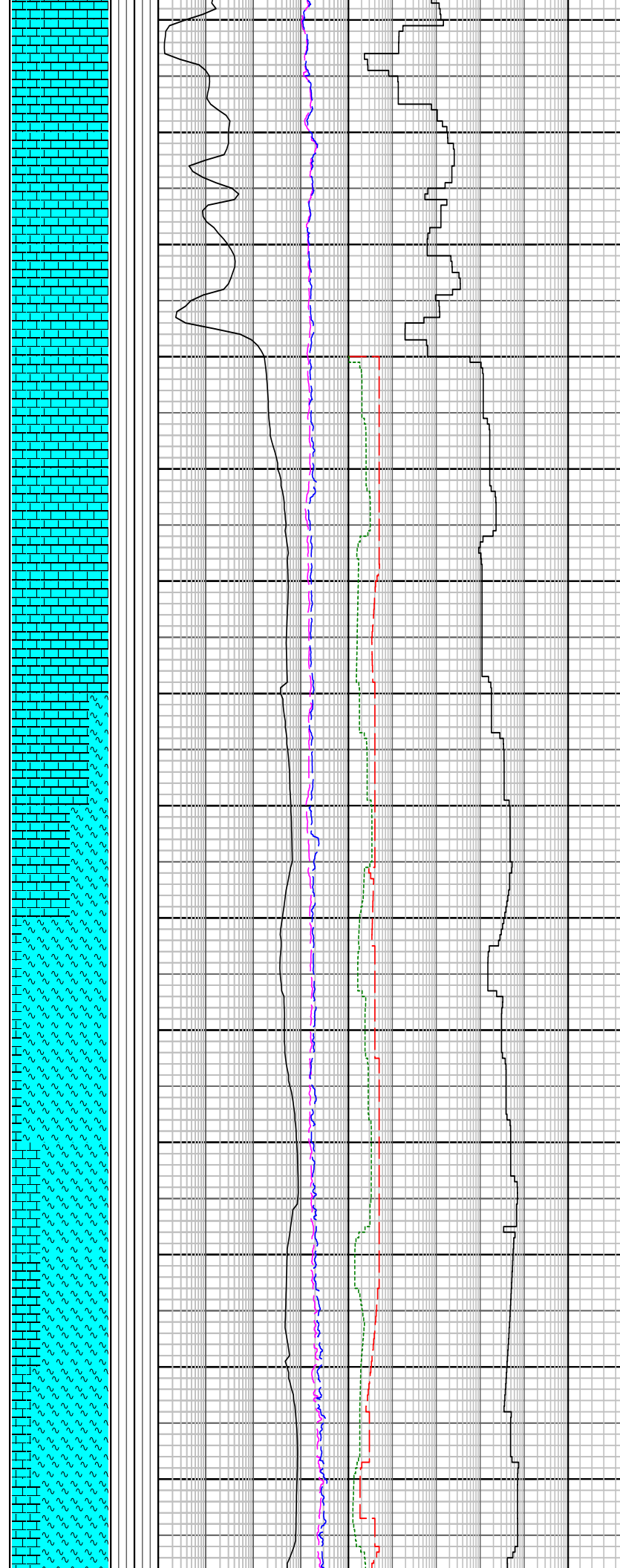
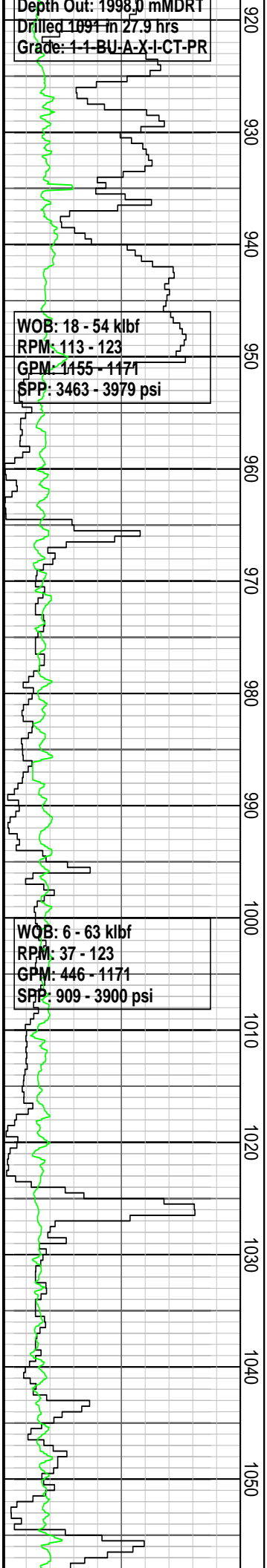
CALCARENITE : lt-m gy, pred
 m gy, lt bl gy, mnr m dk gy,
 com v f-f qtz grs, com foss
 frags, mod hd-hd,
 sbbiky-blky

311 mm (12.25") Section TD
 @ 907.0 mMDRT on
 13/03/2008

Depth Out: 1998.0 mMDR1
Drilled 1891 in 27.9 hrs
Grade: 1-1-BU-A-X-I-CT-PR

WOB: 18 - 54 kilbf
RPM: 113 - 123
GPM: 1155 - 1171
SPP: 3463 - 3979 psi

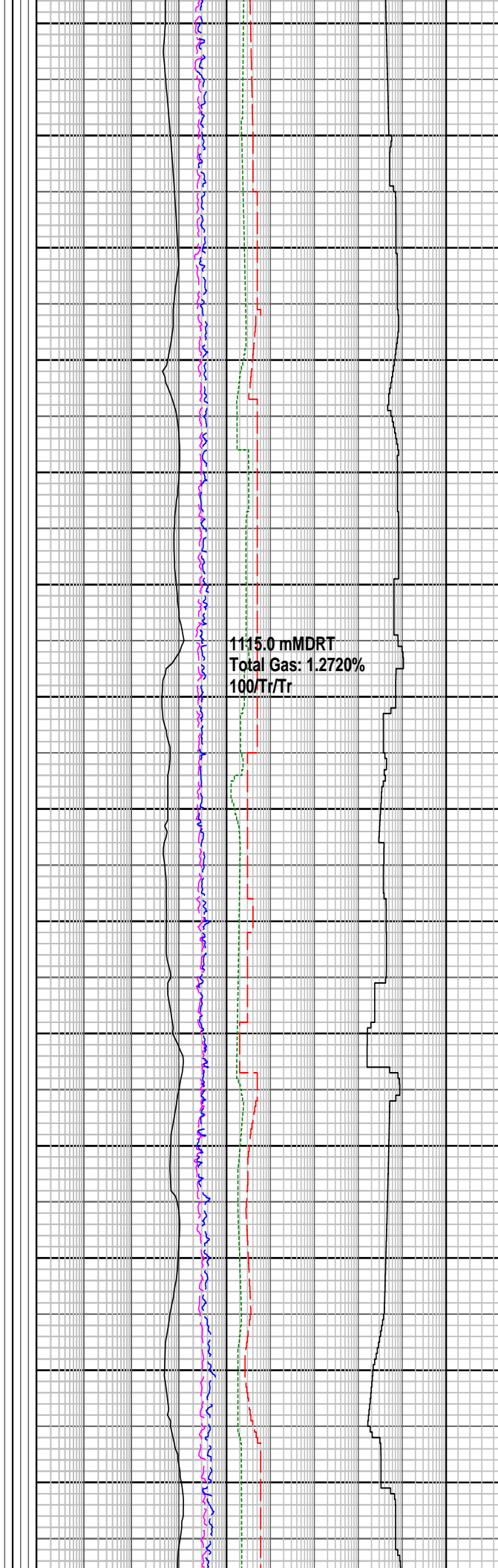
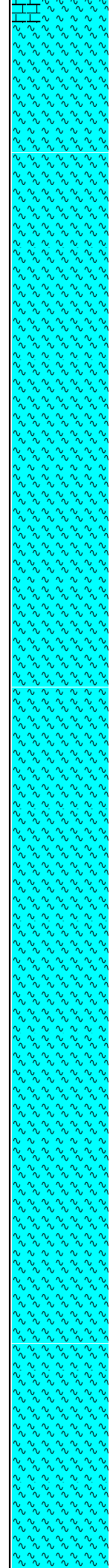
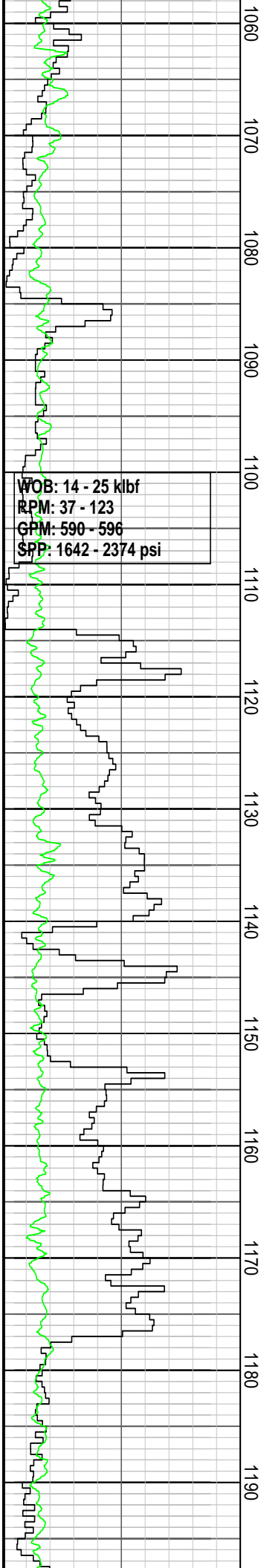
WOB: 6 - 63 kilbf
RPM: 37 - 123
GPM: 446 - 1171
SPP: 909 - 3900 psi



CALCARENITE : lt-m gy, pred
m gy, lt bl gy, mnr m dk gy,
com v f-f qtz grs, com foss
frags, mod hd-hd,
sbbiky-blky

MARL : lt gy-lt gn gy, off wh-lt
brn gy, tr glau grs, tr carb
spks & micr lam, tr v fn qtz &
calc grs, sft-disp,
amor-sbbiky

CALCARENITE : lt-m gy, pred
m gy, lt bl gy, mnr m dk gy,
com v f-f qtz grs, comfos
frag, mod hd-hd, sbbiky-blky



MARL: lt gy-lt gn gy, off wh-lt brn gy, tr glau grs, tr carb spks & micr lam, tr v f qtz & calc grs, sft-disp, amor-sbblky

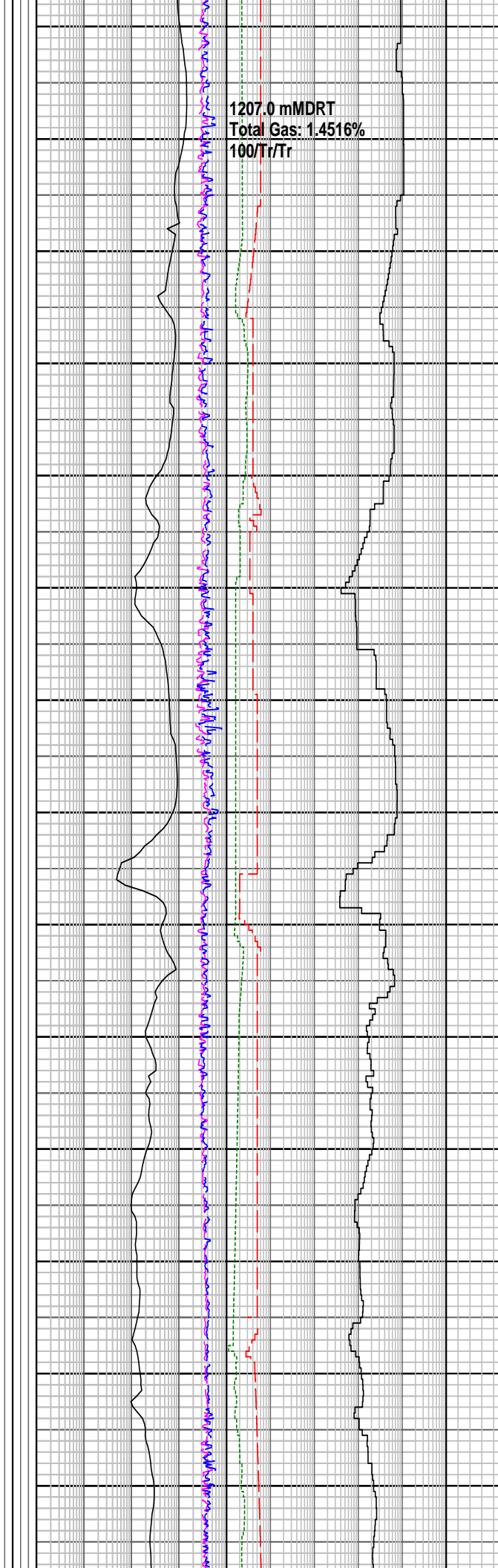
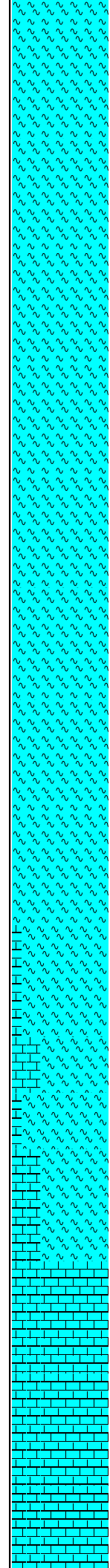
MARL: lt gy-lt gn gy, off wh-lt brn gy, tr glau grs, tr carb spks & micr lam, tr v f qtz & calc grs, sft-disp, amor-sbblky

MARL: lt gy-lt gn gy, off wh-lt brn gy, tr glau grs, tr carb spks & micr lam, tr v f qtz & calc grs, sft-disp, amor-sbblky

WOB: 10 - 27 klbf
RPM: 99 - 144
GPM: 440 - 674
SPP: 4389 - 2575 psi

WOB: 15 - 49 klbf
RPM: 105 - 144
GPM: 576 - 696
SPP: 1464 - 3880 psi

1200
1210
1220
1230
1240
1250
1260
1270
1280
1290
1300
1310
1320
1330

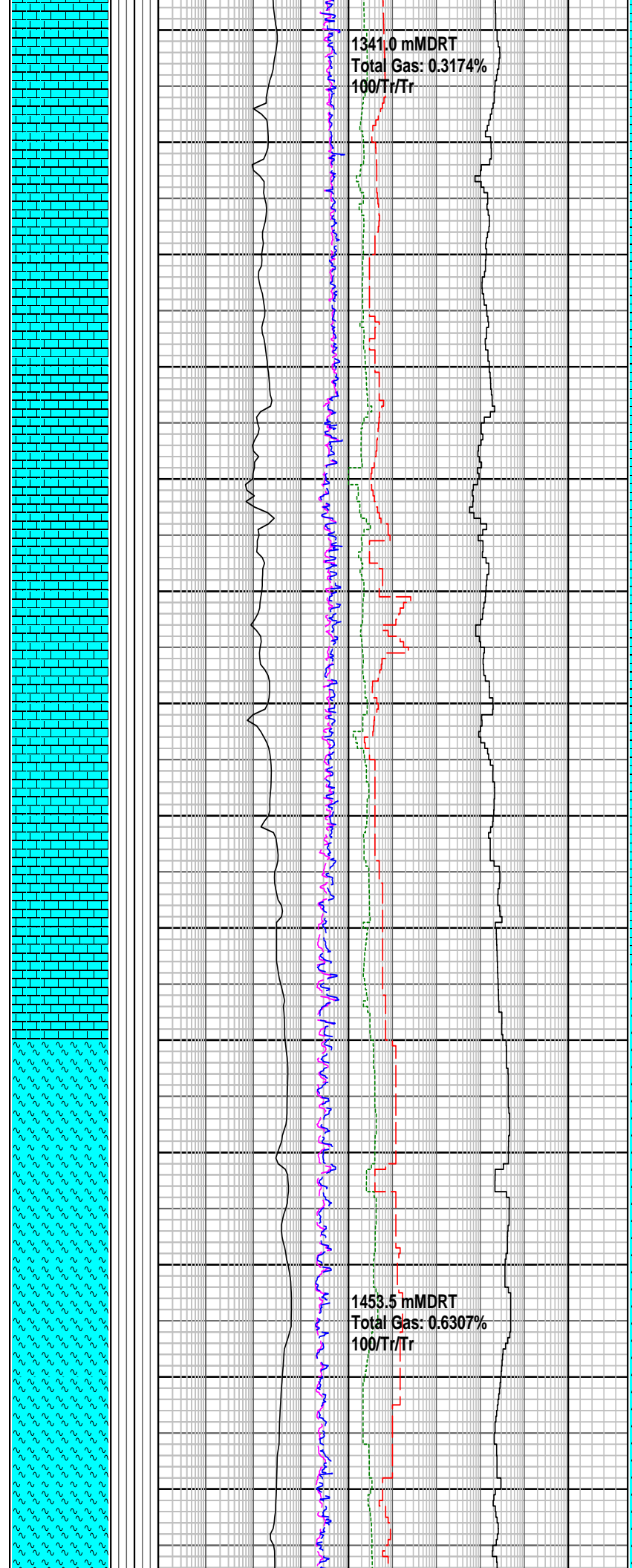
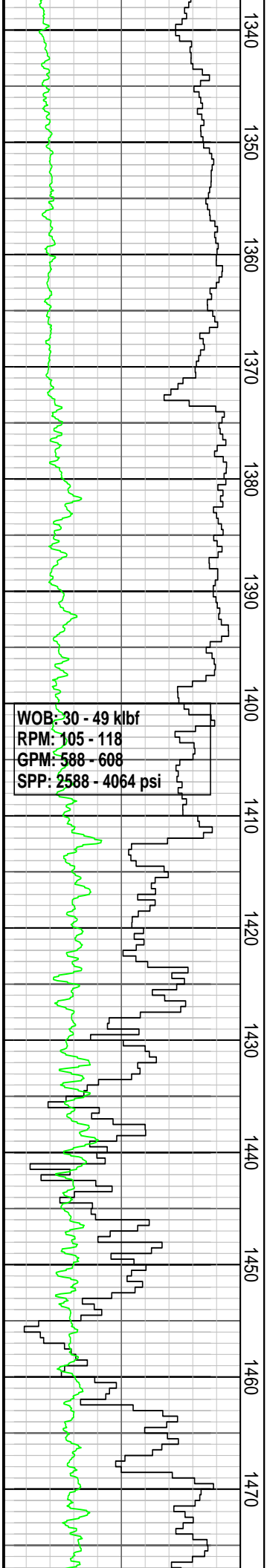


MARL: lt gy-lt gn gy, off wh-lt brn gy, tr glau grs, tr carb spks & micr lam, tr v f qtz & calc grs, sft-disp, amor-sbblky

MARL: lt gy-lt gn gy, lt brn gy-off wh, tr glau grs, tr carb spks & micr lam, tr v f qtz & calc grs, sft-disp, amor-sbblky

MARL: lt gy-lt gn gy, lt brn gy-off wh, tr glau grs, tr carb spks & micr lam, tr v f qtz & calc grs, sft-disp, amor-sbblky

MW: 1.14 sg FV: 58
PV : 17 YP: 25
Gels: 10/12/15 pH: 8.90

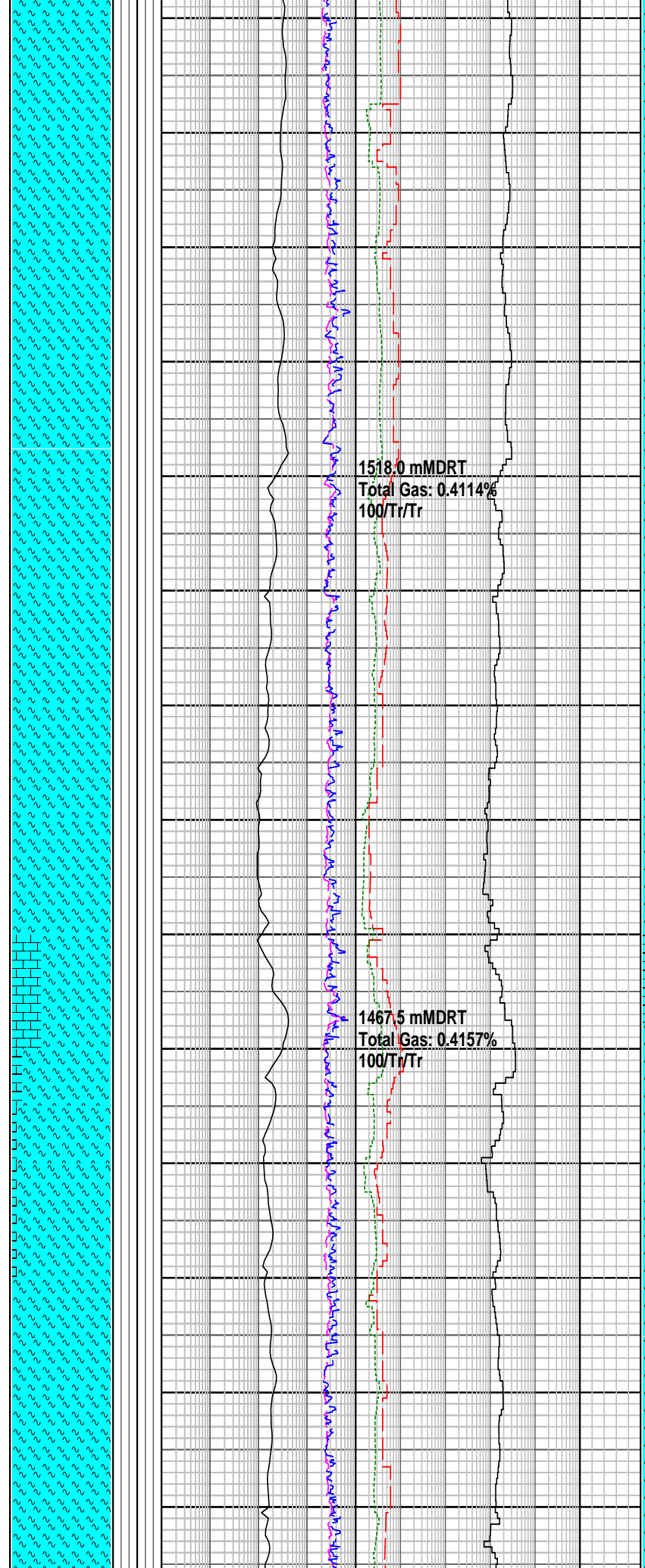
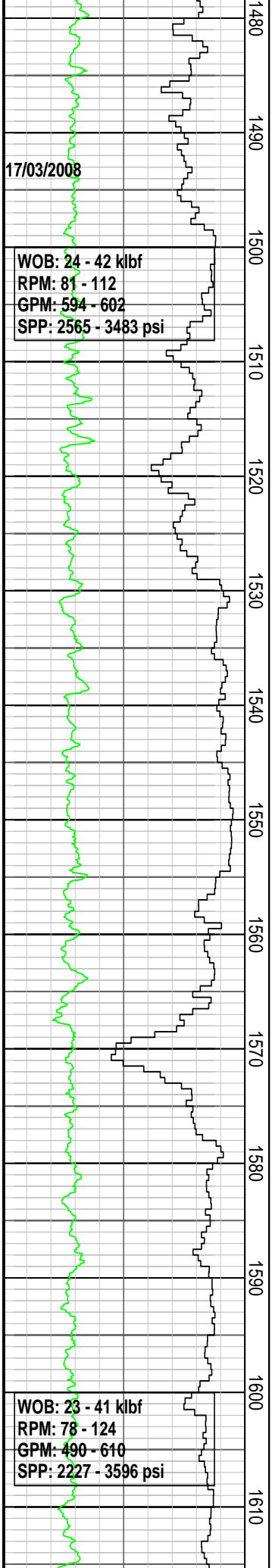


CALCILUTITE: pl gy, off wh-pl gy, lt-m brn gy, com carb spks, abd arg, mod hd-disp, sbbiky

Carbide Run @ 1381mMDRT
 Theo: 2070stks.
 Actual: 2380stks
 Hole washout = 15.0%

CALCARENITE : pl gy, off wh-pl gy, lt-m brn gy, com f-crs rnd qtz grs, abd arg, com carb spks, mod hd, disp, sbbiky

CALCILUTITE: pl-m gy, off wh-pl gy, lt-m brn gy, com carb lam & spks, abd arg, mnr sph qtz grs, mod hd-hd, disp i/p, sbbiky



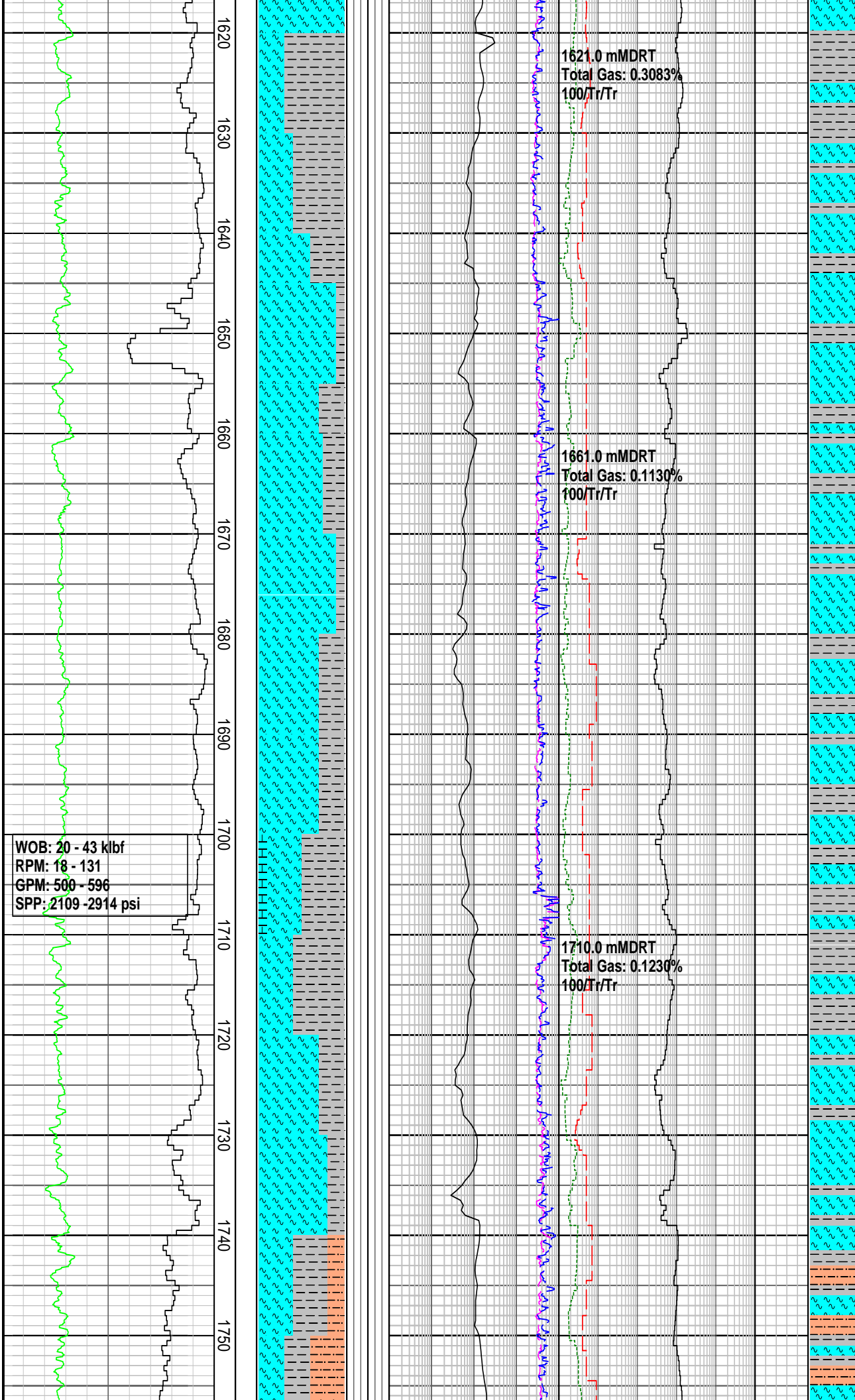
MARL: lt-m gy, m brnsh gy, off wh, abd arg mat, com carb lam & spks, occ lit, mnr f-m sph qtz grs, loc slt lam & grd to CALCISILTITE, mod hd-hd, sbbkly-blky, disp i/p

MARL: pl-m gy, lt brn gy, trnsl i/p, com f-crs ang-sph qtz grs, com microfos, abd arg mat, mnr-loc com carb lam & spks, mnr nod pyr, frm-hd, sbbkly

MARL: pl-m gy, m brn gy, com ool, com microfos, mnr carb spks, occ nod & dissem pyr, frm-mod hd, sbbkly

Carbide Run @ 1619mMDRT

Theo: 2400stks.
Actual: 2750stks
Hole washout = 14.6%



CALCAREOUS CLAYSTONE:
lt gy-lt gn gy, lt olv gy, i/p grd to MARL, tr glau, r disseminated pyr, tr carb spks & miclams, sft-frm, sbblky

MARL: lt-m gy, lt olv gy, grd to CALC CLST, tr glauc, tr disseminated pyr, sft-frm, sbblky

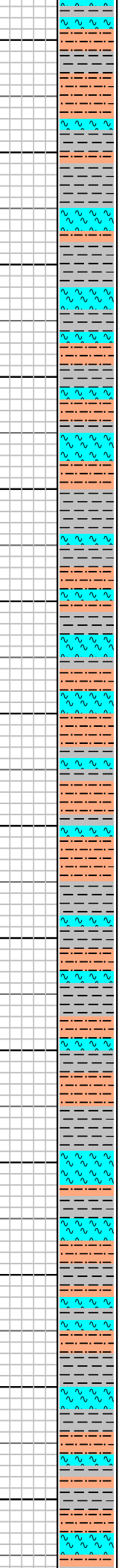
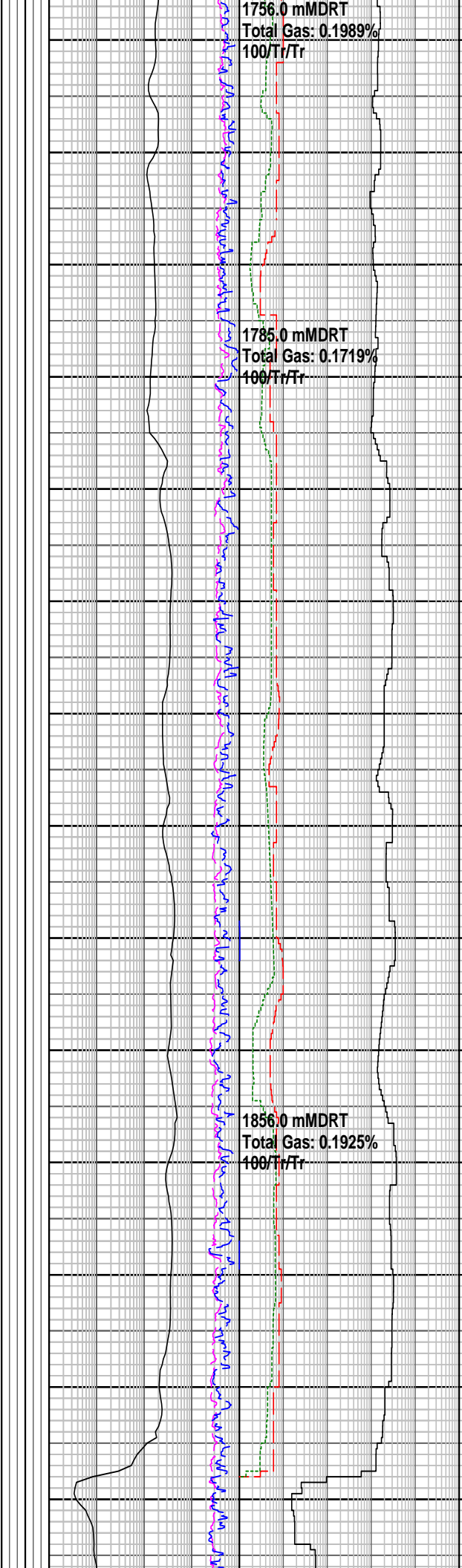
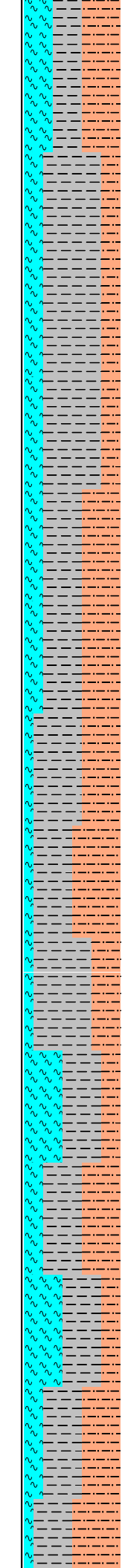
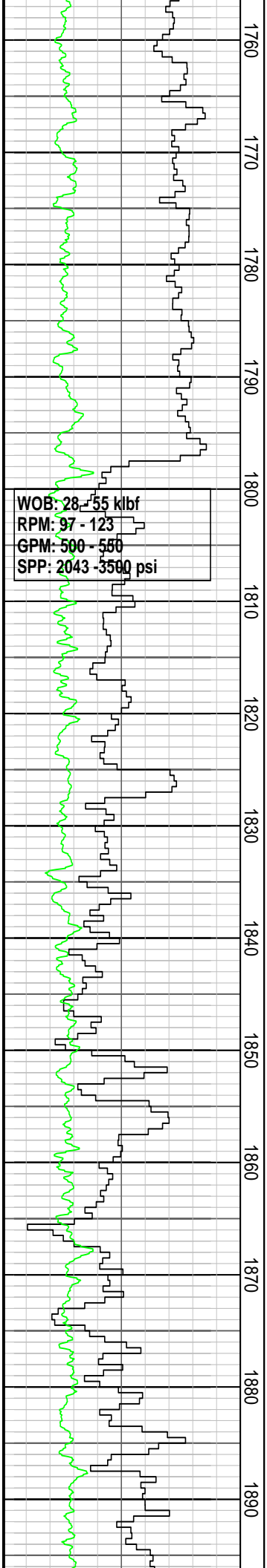
CALCAREOUS CLAYSTONE:
lt-m gy, m olv gy-m dk gy, grd to MARL, tr carb spks, tr disseminated pyr, frm, sbblky

MARL: lt-m gy, lt olv gy, grd to CALC CLST, tr glau, tr disseminated pyr, sft-frm, sbblky

CALCILUTITE: wh-v lt gy, tr calc grs, tr foss frags, sft-frm, sbblky

CALCAREOUS CLAYSTONE:
lt-m gy, m olv gy-m dk gy, grd to MARL, tr carb spks, tr disseminated pyr, frm, sbblky

CALCAREOUS SILTSTONE:
wh-lt gy, lt gn gy, sli aren, tr carb spks & mic lam, tr foss frag, sft-frm, i/p mod hd, sbblky

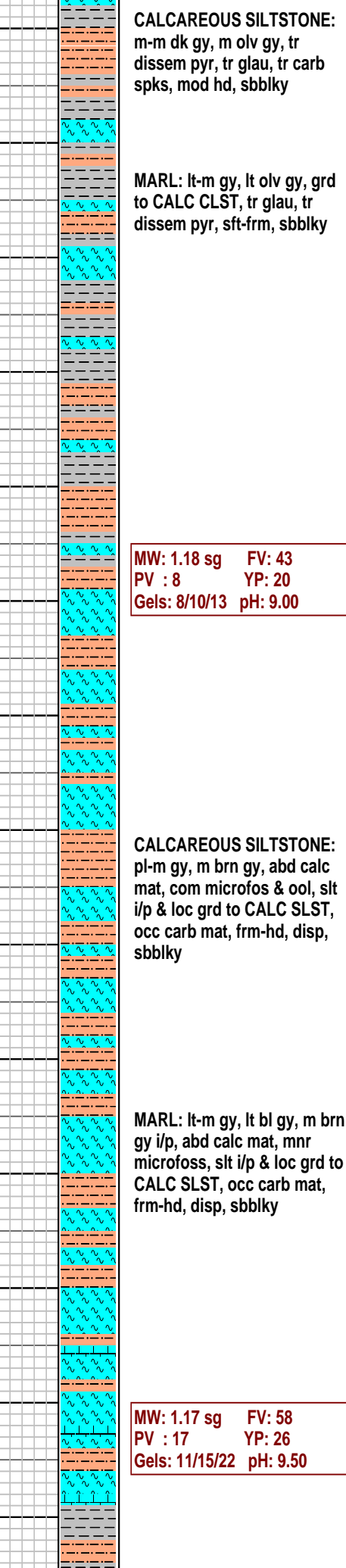
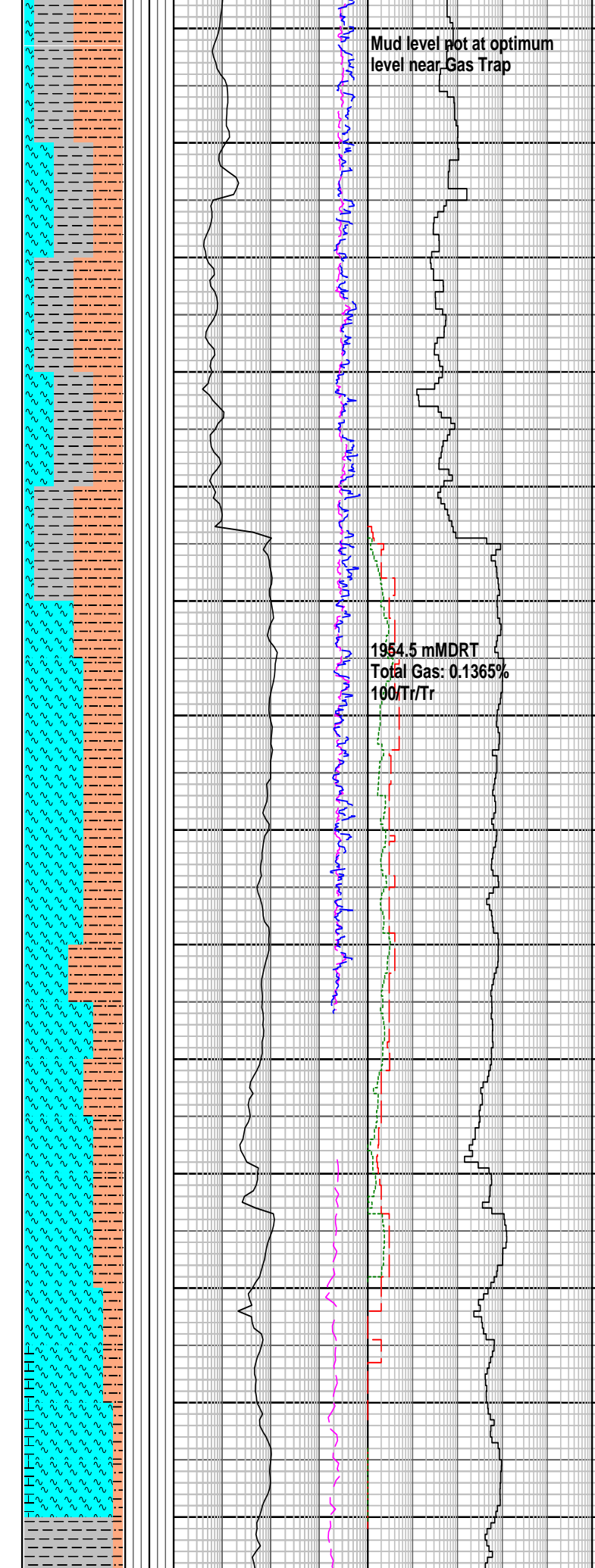
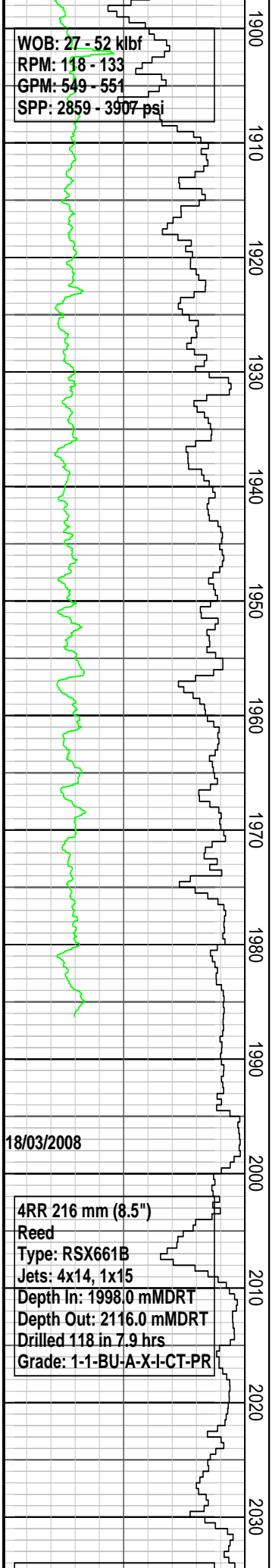


CALCAREOUS SILTSTONE:
 m gy-m gn gy, m olv gy, aren
 grd to CALC SLST, tr carb
 spks, tr glau, frm-mod hd,
 sbblky-blky

CALCAREOUS CLAYSTONE:
 lt-m gy, m olv gy-dk gy, grd
 to MARL i/p, tr carb spks, tr
 dissem pyr, tr glau, frm-mod
 hd, sbblky

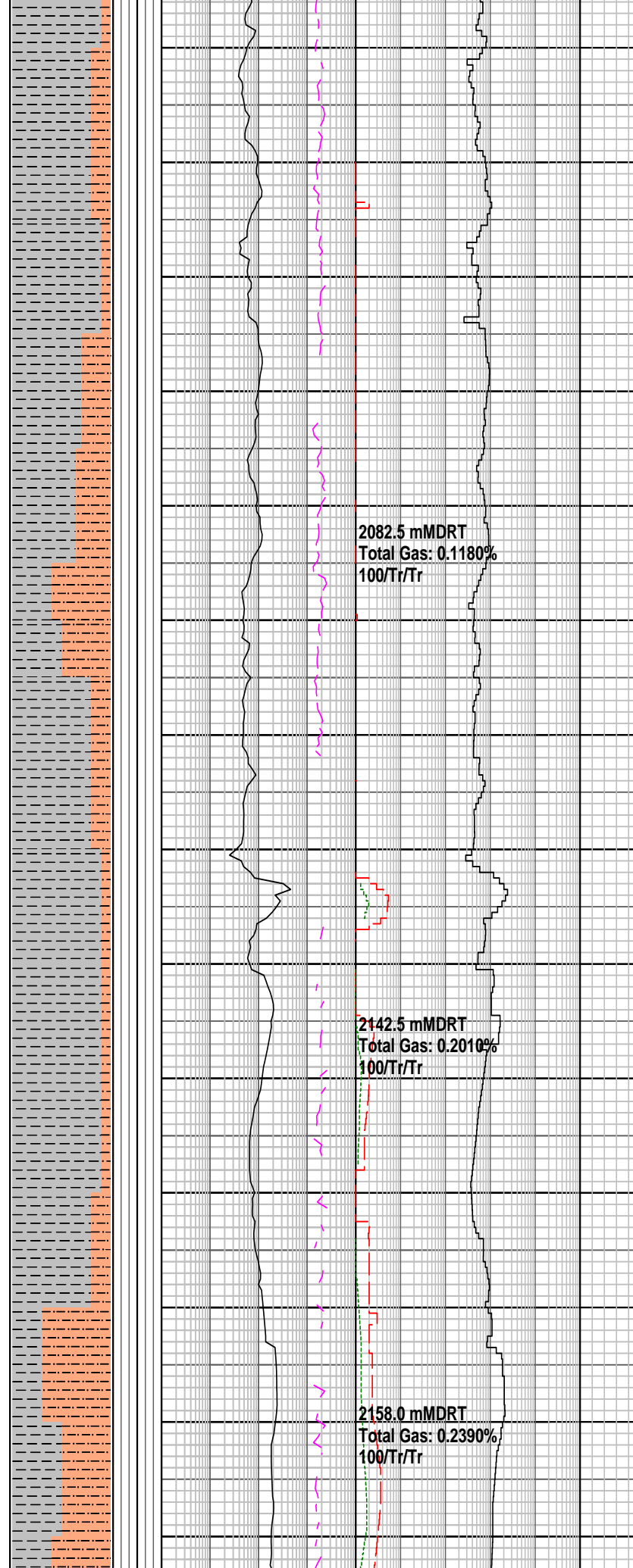
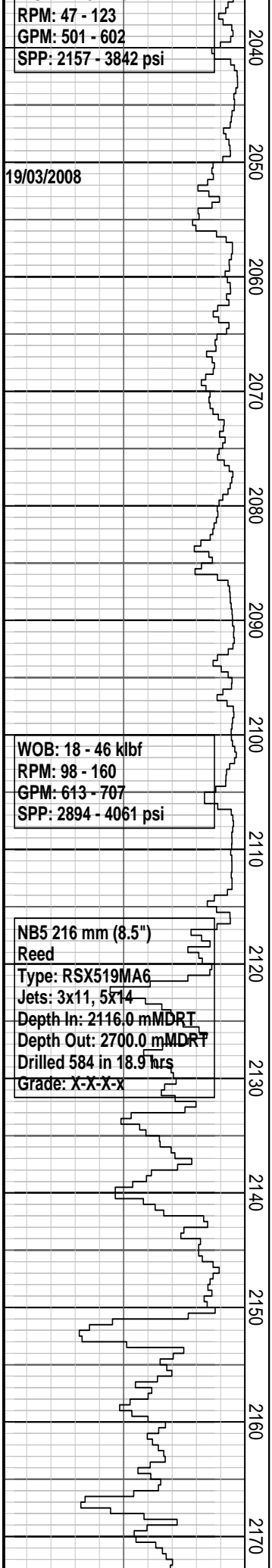
CALCAREOUS SILTSTONE:
 m-dk gy, m olv gy tr dissem
 pyr, tr carb spks, mod hd-hd
 sbblky-blky, i/p sbfis

CALCAREOUS CLAYSTONE:
 lt-m gy, m olv gy-dk gy, grd
 to MARL i/p, tr carb spks
 micr lam, tr dissem pyr, tr
 glauc, frm-mod hd, sbblky



MW: 1.18 sg FV: 43
 PV : 8 YP: 20
 Gels: 8/10/13 pH: 9.00

MW: 1.17 sg FV: 58
 PV : 17 YP: 26
 Gels: 11/15/22 pH: 9.50



CALCAREOUS SILTSTONE:
pl-m gy, dk gy i/p, m brn gy, com calc frag, tr microfos, com arg & grd to CALC CLST, com nod pyr, mod hd-hd, v hd w/- dk gy, sbbkly

CALCAREOUS CLAYSTONE:
pl-m gy, pl-m brn gy, com calc frag, com microfos, mnr nod pyr, occ carb spks, mod hd-hd, disp, sbbkly

CALCAREOUS SILTSTONE:
pl-m gy, m brn gy, occ dk gy, v arg & com grd to CALC CLST, tr microfos, com v f-crs trnsl calc frag, com nod & dissem pyr, mod hd-hd, v hd w/- dk gy, sbbkly

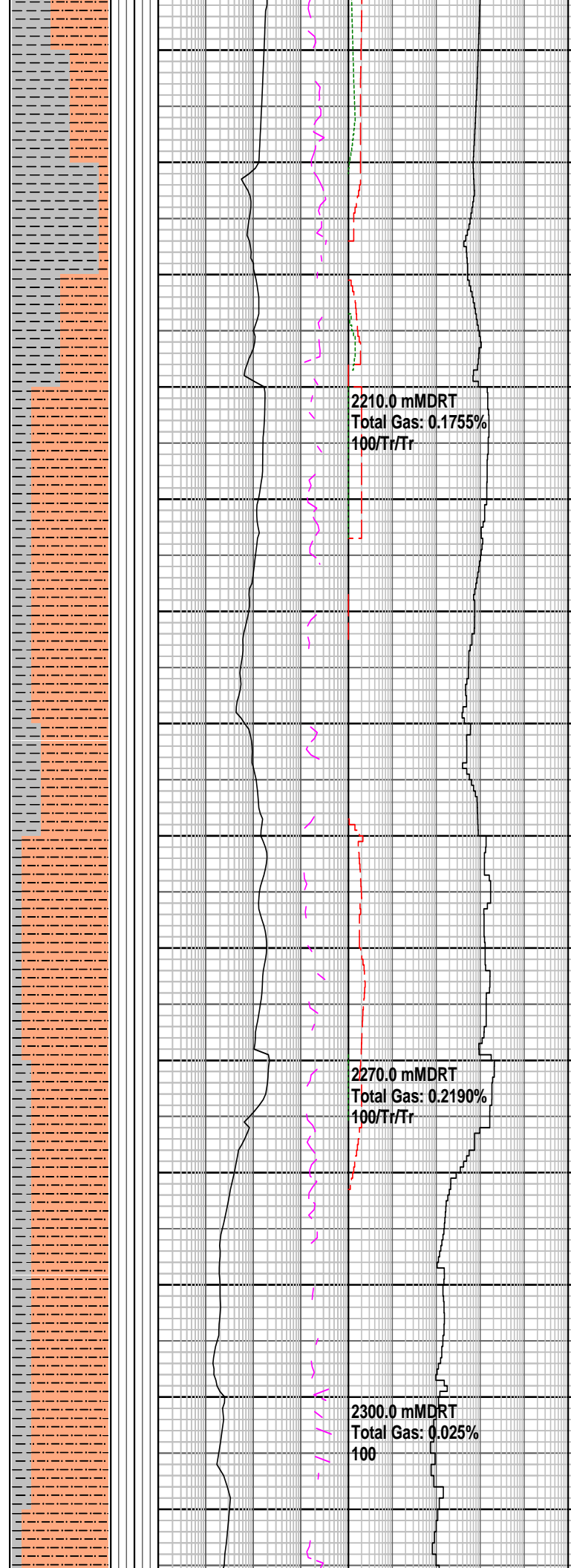
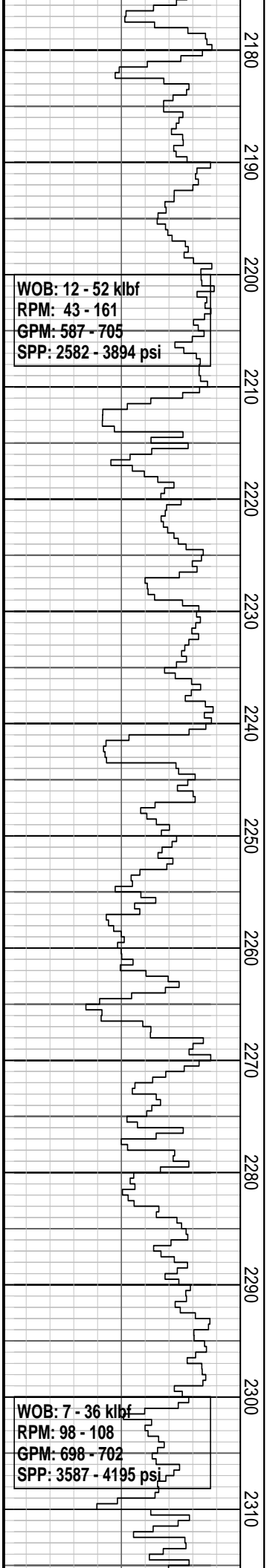
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CALCAREOUS CLAYSTONE:
pl-lt gy, lt brn gy, occ m brn gy, com-abd calc frags, tr microfos, occ ool, tr v f qtz grns, mnr-loc com carb lam & spks, occ nod dissem pyr, frm-mod hd, sbbkly-blky, disp i/p

2082.5 mMDRT
Total Gas: 0.1180%
100/Tr/Tr

2142.5 mMDRT
Total Gas: 0.2010%
100/Tr/Tr

2158.0 mMDRT
Total Gas: 0.2390%
100/Tr/Tr



CALCAREOUS SILTSTONE:
 m-dk gy, lt brn gy, arg & loc
 grd to CALC CLST, com nod
 & dissem pyr, com microfos
 & ool, com f-m calc frag, occ
 carb mat, mod hd-hd, v hd
 i/p, sbfiss-sbblky

CALCAREOUS CLAYSTONE:
 pl-lt gy, lt brn gy, occ m brn
 gy, com-abdn calc frags, tr
 microfos, occ ool, tr v f qtz
 gr, mnr-loc com carbs lam &
 spks, occ nod dissem pyr,
 frm-mod hd, sbblky-blky i/p

CALCAREOUS SILTSTONE:
 m-dk gy, lt brn gy, arg & loc
 grd to CALC CLST, com nod
 & dissem pyr, com microfos
 & ool, com f-m calc frag, occ
 carb mat, mod hd-hd, v hd
 i/p, sbfiss-sbblky

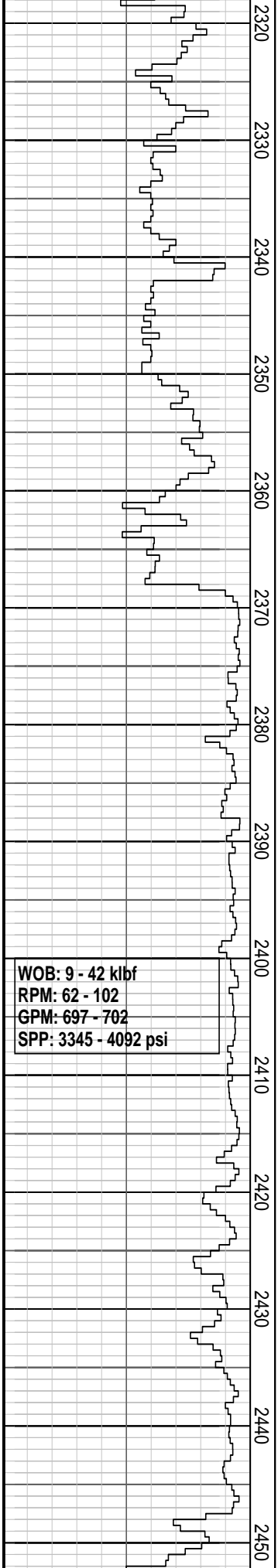
CALCAREOUS CLAYSTONE:
 off wh-pl gy, pl-lt gy, lt brn
 gy, mnr calc frag, tr microfos,
 mnr carb lam & spks, tr nod
 & dissem pyr, com slit lam &
 loc grd to CALC SLST, frm,
 sbblky, disp i/p

CALCAREOUS SILTSTONE:
 m-dk gy, dom m gy, tr m bl
 gy, arg & loc grd to CALC
 CLST, com nod pyr, tr
 microfos, occ f-m calc frag, tr
 carb mat, tr
 micr mic, mod hd-hd, v hd
 i/p, fis-sbfiss, sbblky

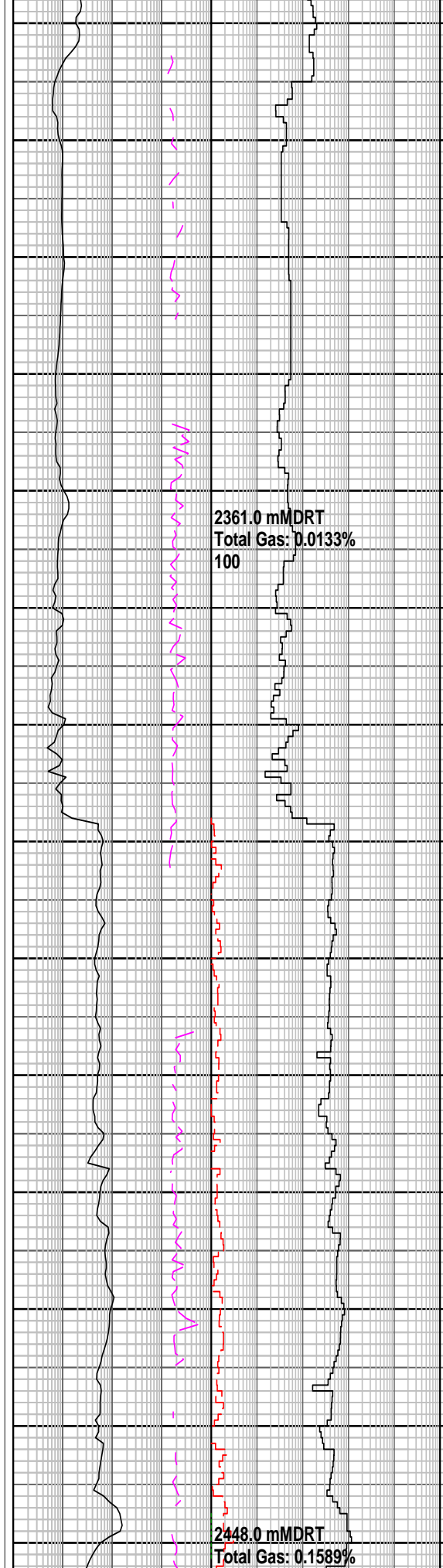
Carbide Run @ 2298mMDRT
 Theo: 3330stks.
 Actual: 3770stks
 Hole washout = 13.2%

CALCAREOUS CLAYSTONE:
 off wh-pl gy, pl-lt gy, lt brn
 gy, mnr calc frag, tr microfos,
 mnr carb lam & spks, tr nod

20/03/2008



2320
2330
2340
2350
2360
2370
2380
2390
2400
2410
2420
2430
2440
2450



2361.0 mMDRT
 Total Gas: 0.0133%
 100

2448.0 mMDRT
 Total Gas: 0.1589%
 100/Tr/Tr

mnr carb lam & spks, tr nod & disse pyr, com slit lam & loc grd to CLAC SLST, frm, sbbkly, disp i/p

CALCAREOUS SILTSTONE:
 m dk gy, dom m gy, tr m brn gy, arg & loc grd to CALC CLST, com nod & disse pyr, com microfos, com-abd f-med trnsl calc frag, tr carb mat, tr micr mic, mod hd-hd, v hd i/p

CALCAREOUS CLAYSTONE:
 off wh-pl gy, pl-lt gy, lt brn gy, mnr calc frag, tr microfos, mnr carb lam & spks, tr nod & disse pyr, com slit lam & grd to CALC SLTST, frm, sbbkly, disp i/p

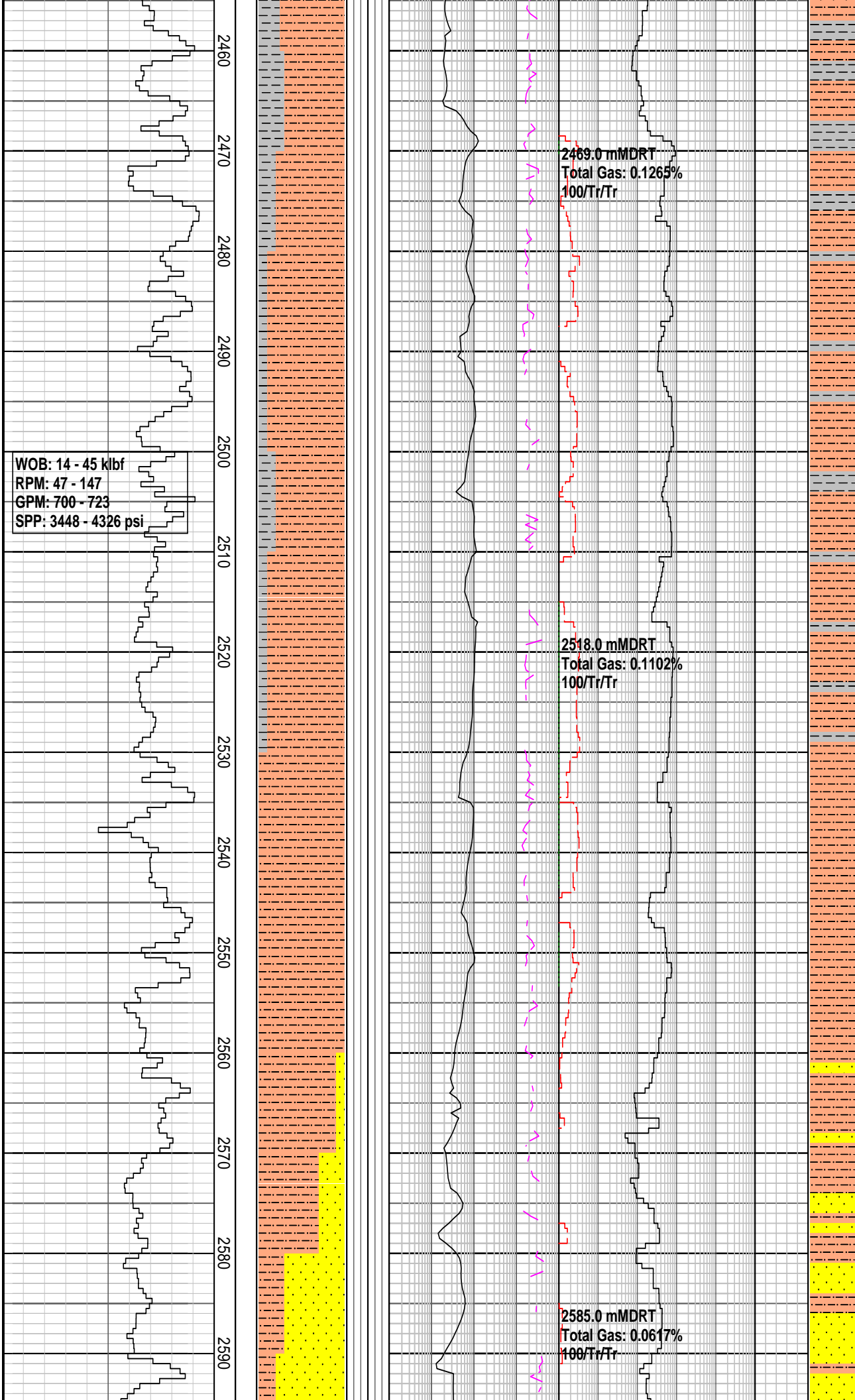
CALCAREOUS SILTSTONE:
 lt-m gy, m-dk gy, tr m bl gy, com arg & loc grd to CALC CLST, mnr nod & disse pyr, com microfos, com-abd f-med trnsl calc frag, tr carb mat, tr micr mic, m hd-hd v hd i/p, sbfis-sbbkly, disp i/p

CALCAREOUS SILTSTONE:
 lt-m olv gy, m gy, arg grd to CLST, tr carb spks, tr calc grs, tr micmic, frm-mod hd, sbfis-sbbkly

MW: 1.17 sg FV: 53
 PV : 17 YP: 29
 Gels: 11/17/24 pH: 9.00

CALCAREOUS CLAYSTONE:
 lt-m gy, lt olv gy, i/p aren, tr carb spks & mic lam, tr

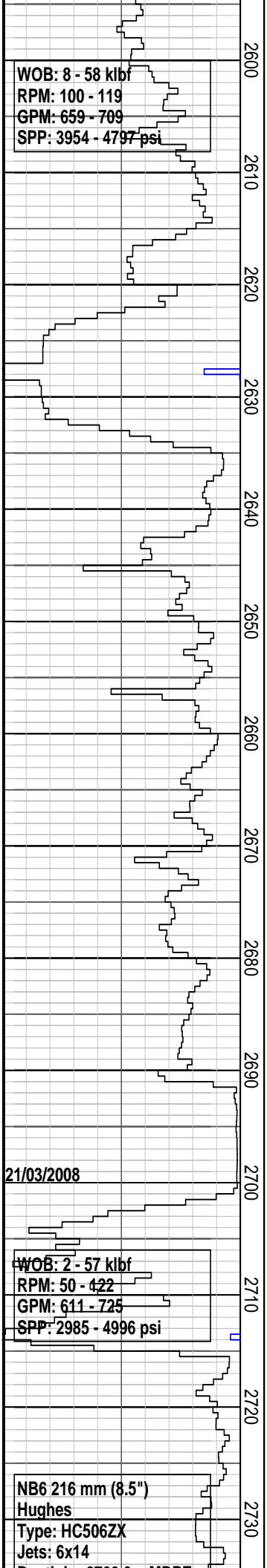
carb spks & mic lam, tr
dissem nod pyr, tr micmic,
sft frm, sbblky



CALCAREOUS SILTSTONE:
off wh-lt gy, m gy-m olv gy,
arg i/p & grd to CLST, tr
dissem & nod pyr, tr carb
spks & mic lam, frm-mod hd,
sbblky

CALCAREOUS SILTSTONE:
lt-m gy, m dk gy-m olv gy, v f
qtz grs, tr carb spks, tr
dissem pyr, tr calc, frm-mod
hd, sbblky-blky

CALCAREOUS SILTSTONE:
lt-m gy, m dk gy-m olv gy, v f
qtz grs, tr carb spks, tr
dissem pyr, tr calc, frm-mod
hd, sbblky-blky



SANDSTONE: lt gn-lt brn, m brn, clr-trnsl, com op grs, vf-f grs, com m grs, r v crs grs, p srt, sbang-sbrnd, mod calc cmt, com wh arg mtrx, tr glau mtrx, tr-com glau grs, tr carb spks, tr mic spks, tr Fe stn qtz grs, mod hd agg, com lse grs, p-v p vis & inf por, n fluor

SILTSTONE: m brn gy-lt brn, lt gy-lt bl gy, lt-m yel, loc arg & grd aren CLST, tr carb spks, tr micmic, tr Fe stn foss frag, tr glau, mod hd-hd, sbblky-blky

MW: 1.16 sg FV: 60
 PV : 23 YP: 34
 Gels: 13/22/31 pH: 9.00

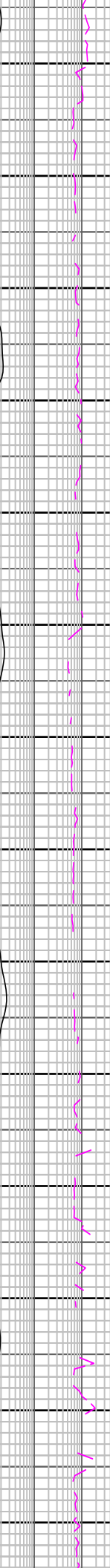
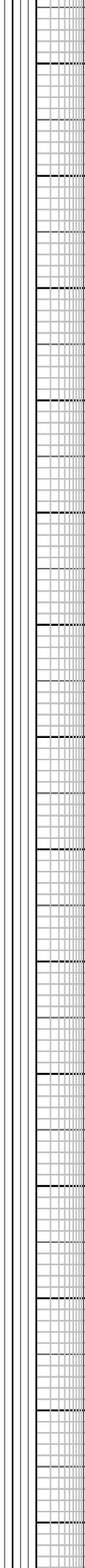
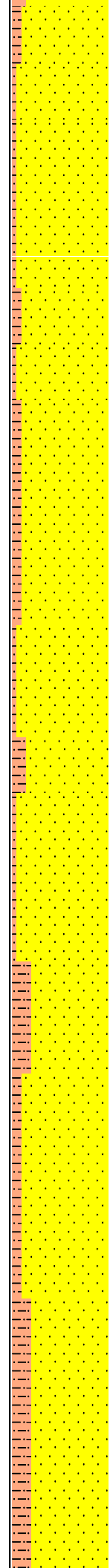
SANDSTONE: lt gy-lt gn gy, clr-trnsl, com op, f-v crs grs, v pr srt, sbang-sbrnd, mnr ang grs, mod-strg sil cmt, pred qtz ovgh, tr-com lt grn gy-wh arg mtrx, com abd glau, tr-com pyr, fri-mod hd, pr inf por, n fluor

SANDSTONE: lt-m grn, clr-trnsl, f-crs grs, p srt,

Depth In: 2700.0 mMDRT
Depth Out: 3074.0 mMDRT
Drilled 374 in 9.1 hrs
Grade: X-X-X-X

WOB: 1 - 26 klf
RPM: 51 - 102
GPM: 658 - 708
SPP: 3762 - 4363 psi

2740
2750
2760
2770
2780
2790
2800
2810
2820
2830
2840
2850
2860
2870



2767.0 mMDRT
Total Gas: 0.0222%
100

2823.5 mMDRT
Total Gas: 0.0261%
100

sband-sbrnd, com rnd grs,
w-mod sil cmt qtz ovgt,
tr-com glau mtrx, tr pl gy arg
mtrx, com-abd glau, abd blk
liths, occ dissem &
f-gd inf por, n fluor

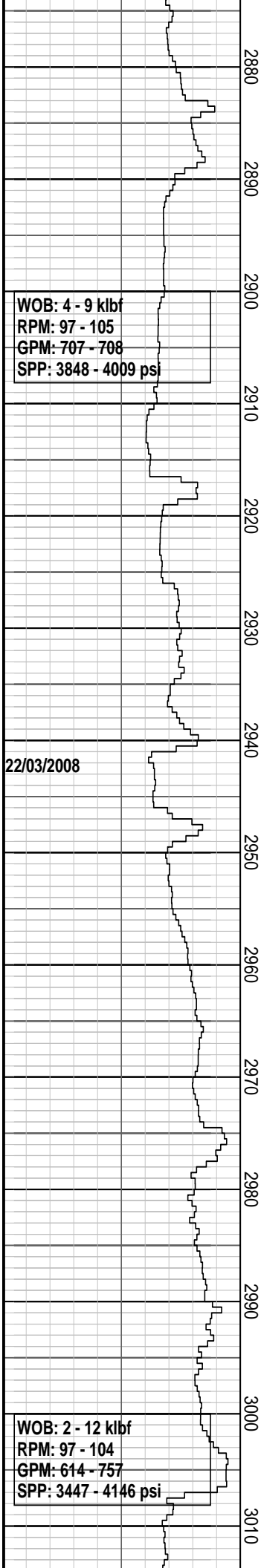
SILTSTONE: dom lt gy-lt olv
gy, m-dk brn i/p, sil, com
aren w/- m-dk brn loc grd-v f
SST, com carb mat & f glau
spks w/- dk brn, com micmic
mnr nod & dis py, gen lse clr

SANDSTONE: clr-trnsl, fros,
pl-lt gn gy, f-v crs, dom
m-crs, v p srt, ang-sbrnd,
com wk calc, cmt, mnr mod
sil cmt, tr pl gy arg mtrx, com
nod pyr, tr carb mat, com v f
glau spks,
gen lse cln gr, loc com rk flr,
gd inf por, n fluor

SILTSTONE: dom lt gy-lt olv
gy, m-dk brn i/p, sil, com
aren m-dk brn loc grd-v f
SST, com carb mat & f glau
spks w/- dk brn, com micmic
mnr nod & dissem pyr, gen
lse clr gr hd-v hd

SANDSTONE: clr-trnsl fros
pl-lt gn gy, f-v crs, dom
m-crs, v p srt, ang-sbrnd,
com wk calc, cmt, mnr mod
sil cmt, tr pl gy arg mtrx, com
nod pyr, tr carb mat, com v f
glau spks,
gen lse cln gr, loc com rk flr,
gd inf por, n fluor

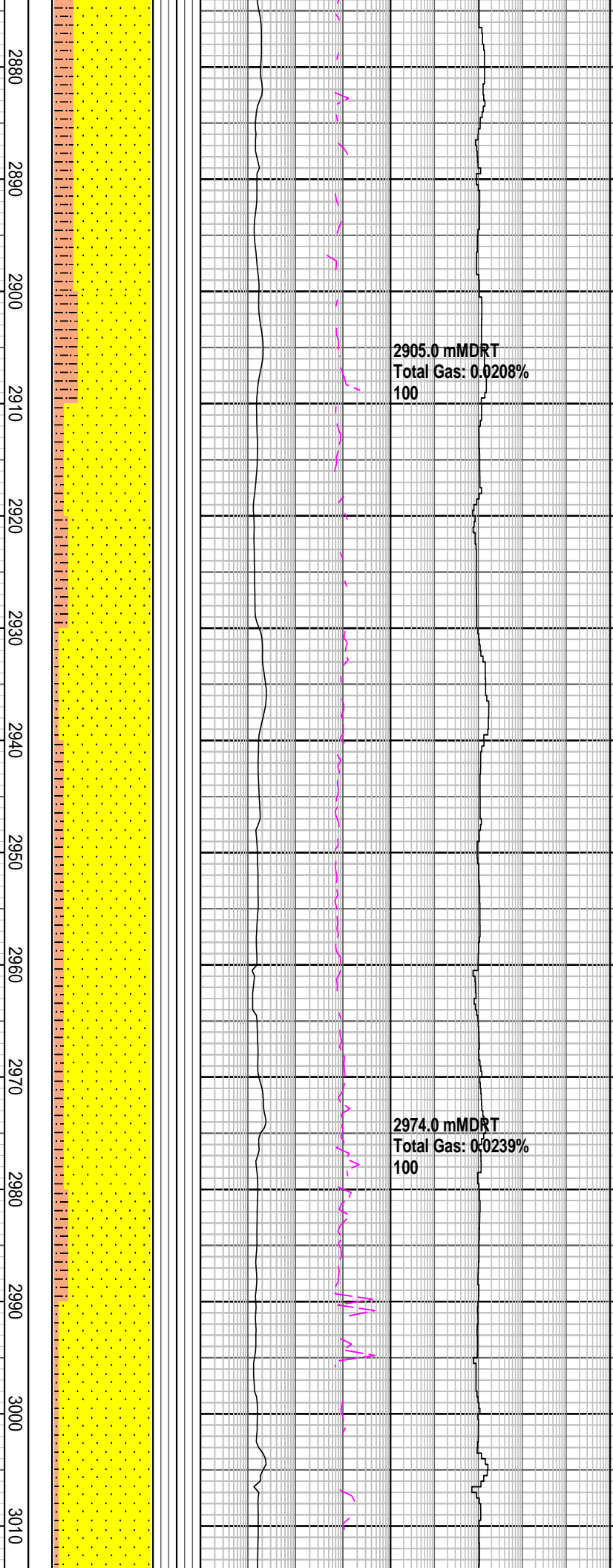
SILTSTONE: dom lt gy-lt olv
gy, m-dk brn i/p, sil, com
aren w/- m-dk brn, loc grd-v f
SST, com carb mat & f glau
spks w/- dk brn, com micmic
mnr nod & dissem pyr, gen
lse clr gr, hd-v hd, sbbkly



WOB: 4 - 9 klb
 RPM: 97 - 105
 GPM: 707 - 708
 SPP: 3848 - 4009 psi

22/03/2008

WOB: 2 - 12 klb
 RPM: 97 - 104
 GPM: 614 - 757
 SPP: 3447 - 4146 psi



2905.0 mMDRT
 Total Gas: 0.0208%
 100

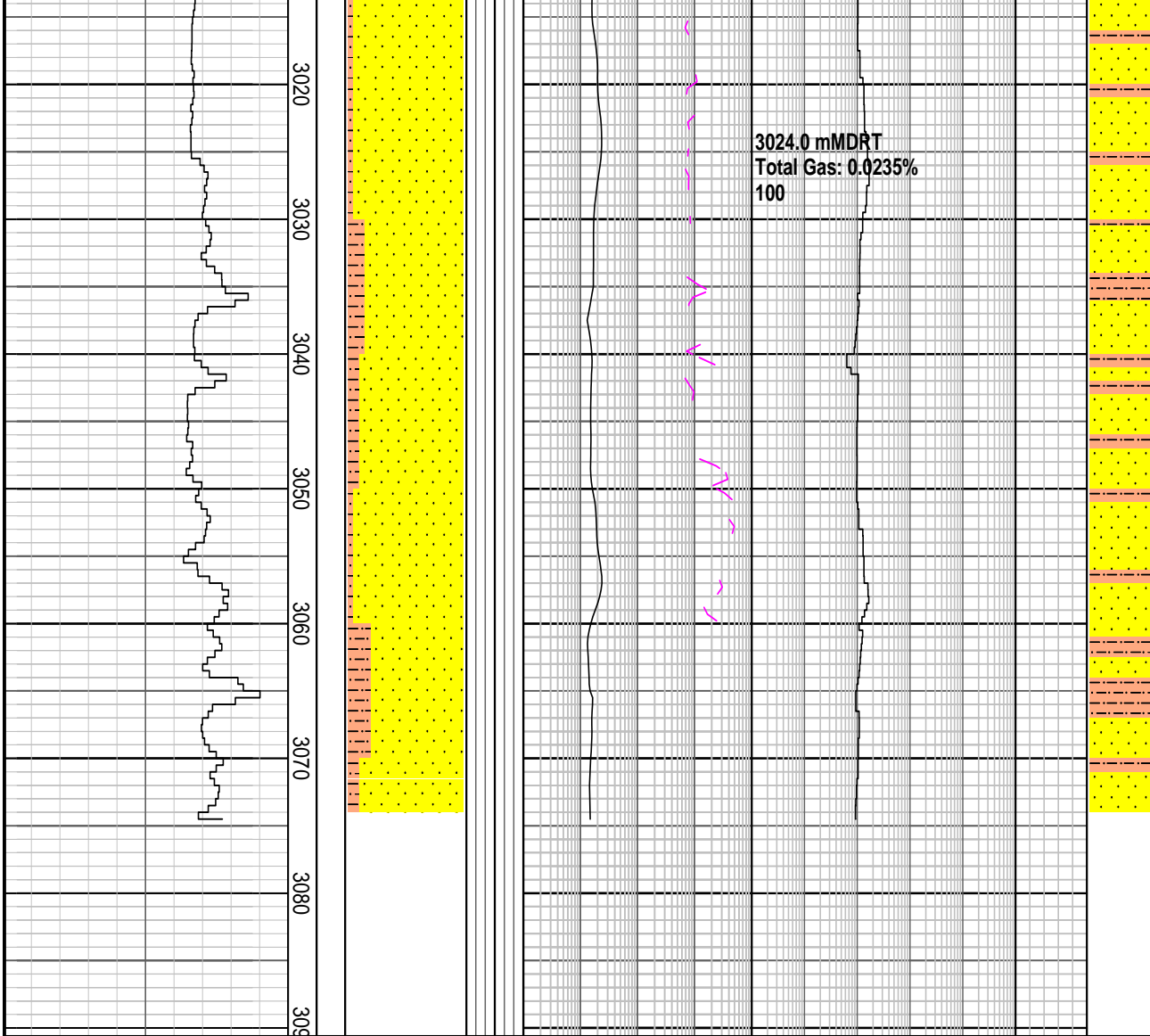
2974.0 mMDRT
 Total Gas: 0.0239%
 100

SANDSTONE: clr-trnsl, fros, pl-lt gn gy, vf-v crs, dom f-m, p-m srt, sbang-sbrnd, ang-sbrnd com wk calc, mnr mod stg sil cmt, tr pl gy arg mtx, com nod pyr, tr carb mat, com v f glau & carb spks, gen lse cln grs, loc com rk flr, gd inf por, n fluor

SILTSTONE: dom lt gy-lt olv gy, mnr m-dk brn i/p, sil, com micmic, mnr nod pyr, com off w lith, mnr calc mat, com aren w/- m-dk brn & loc grd to v f SST, com carb mat & f glau spk w/- dk brn, hd-v hd, sbblky-sbfis

SANDSTONE: pl gy, clr-trnsl, v f-crs, dom f-m, mod srt, sbang-sbrnd, ang w/- crs, mnr mod sil cmt, tr wk calc cmt, loc com off wh-pl gy arg mtx, occ lith, mnr carb mat, tr glau spks, gen lse cln gr, fr inf por, n fluor

SILTSTONE: lt gy-lt olv gy, lt brn m brn, lt gn gy, sil i/p, com micmic, com off wh lith, mnr calc mat, com aren & loc grd to v f SST, com carb mat, r pyr, hd-v hd, sbfis-sbblky



3024.0 mMDRT
 Total Gas: 0.0235%
 100

SANDSTONE: clr-trnsl, off wh-pl gy, v f-m mn crs-v crs fros gr, sbang-sbrnd, ang w/- crs, mod srt, com strong sil cmt & qtz ovgt, tr off wh arg mt, occ lith & carb spks, gen lse, occ v hd ags, pr vis por, fr inf por, fluor
FLUORESEENCE: (5%) pl yel sptd res fluor, no cut or ring res

SILTSTONE: lt gy-lt olv gy, lt brn-m brn, dk brn i/p, com aren & grd to v f SST, com micmic, com off wh lith, mn calc mat, com carb mat, r nod pyr, hd-v hd, sbfis-sbblky
SANDSTONE: clr-trnsl, off wh-pl gy, v f-crs fros gr, p srt sbang-sbrnd, ang w/- crs, com strong sil cmt & qtz ovgt, mn off wh-pl gy arg mt, occ lith & carb spks, com lse, com v hd aggs, p vis por, fr inf por, fluor
FLUORESEENCE: (5%) pl yel sptd res fluor, no cut, no ring

Coelacanth-1 reached TD
 3074.0 mMDRT on 22/03/2008

FORMATION EVALUATION LOG

Drilling Rate		MD meters	TVDR meters	Cuttings Lithology	Oil Show	Visual Inferred Porosity	Gas Data		Chromatograph Data					Calclmetry	Interpreted Lithology	Lithology Description		
ROP (m/hr)	ROP (m/hr)						Gas Hydrocarbon Avg %	Methane ppm	Ethane ppm	Propane ppm	iso-Butane ppm	n-Butane ppm	iso-Pentane ppm				n-Pentane ppm	
200	20	1:500			P F G	P F G	0.01	1	1	100000	1	100000	1	100000	1	100000		
180	40						0.001	Resistivity Shall	1	100000	1	100000	1	100000				
160	80						OHMM		1	100000	1	100000	1	100000				
140	120						0.001	Resistivity Deep	1	100000	1	100000	1	100000				
120	160						OHMM		1	100000	1	100000	1	100000				
100	200						OHMM		1	100000	1	100000	1	100000				
80	240	OHMM		1	100000	1	100000	1	100000	1	100000	1	100000	1	100000			
60	280	OHMM		1	100000	1	100000	1	100000	1	100000	1	100000	1	100000			
40	320	OHMM		1	100000	1	100000	1	100000	1	100000	1	100000	1	100000			
20	360	OHMM		1	100000	1	100000	1	100000	1	100000	1	100000	1	100000			
0	400	OHMM		1	100000	1	100000	1	100000	1	100000	1	100000	1	100000			
Gamma Ray		GAPI																
200		200																