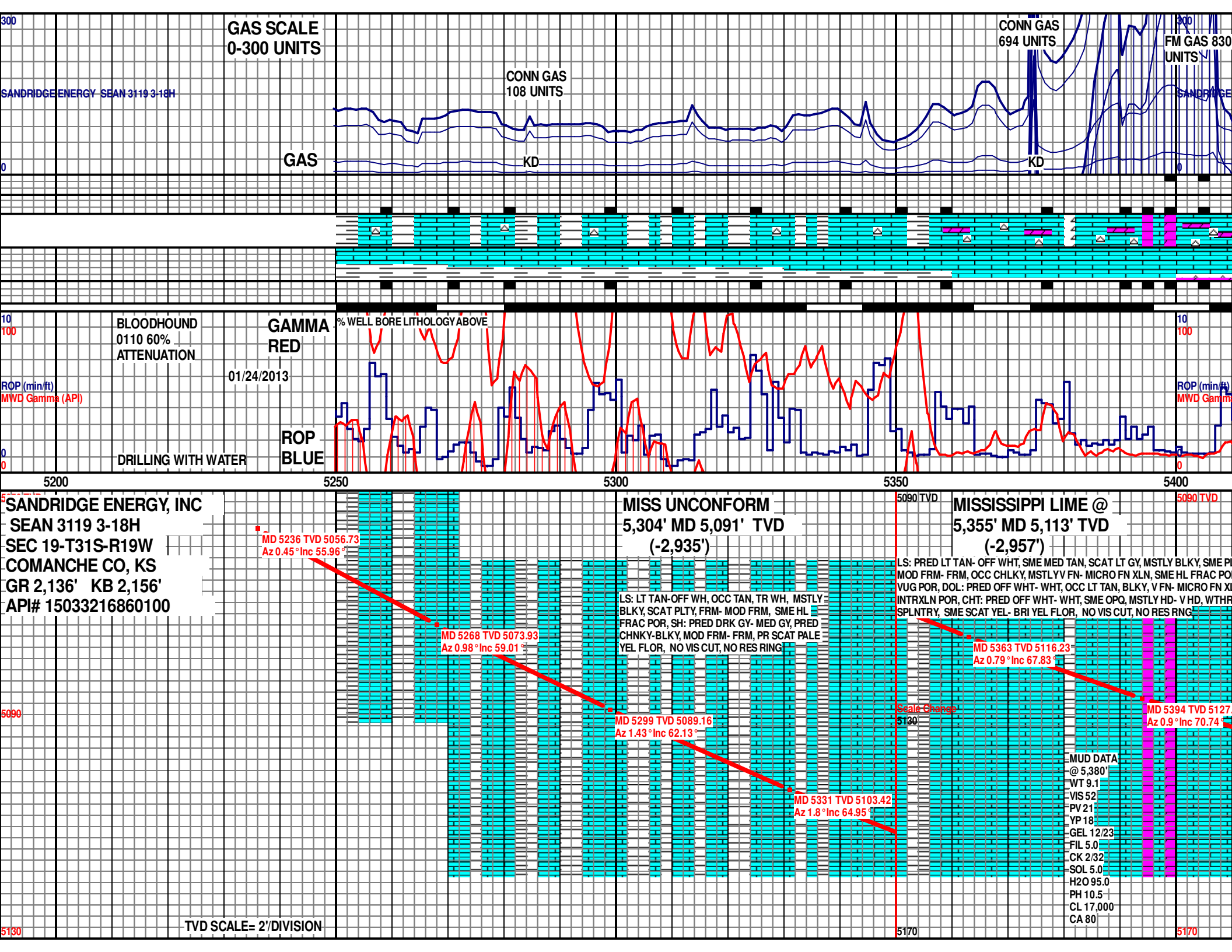
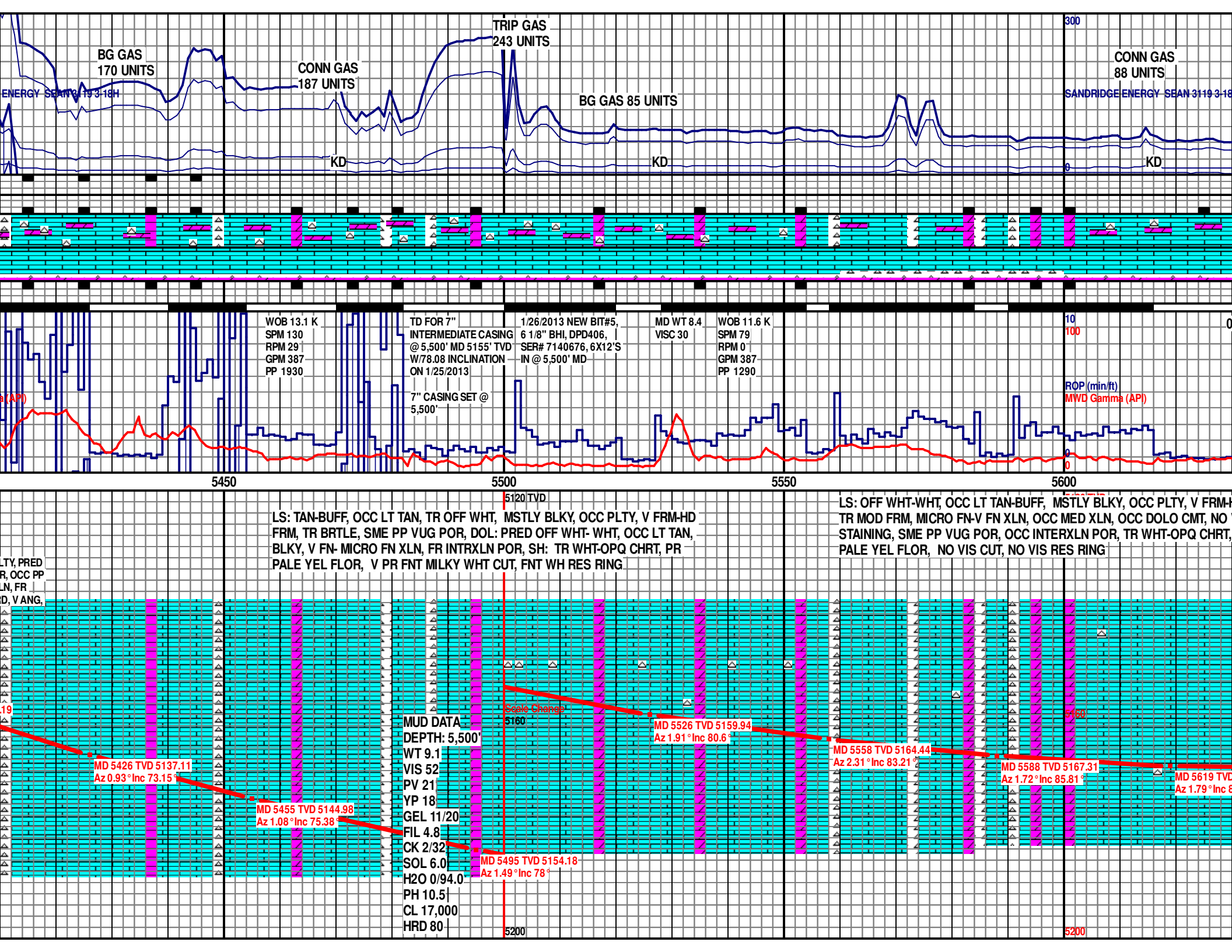
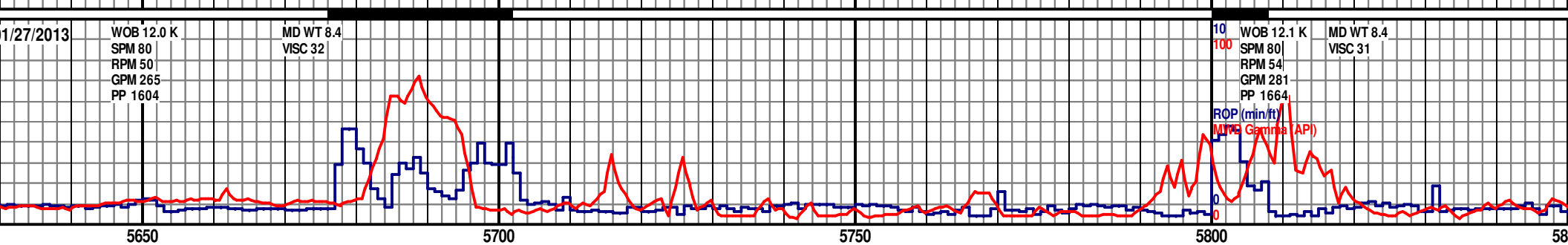
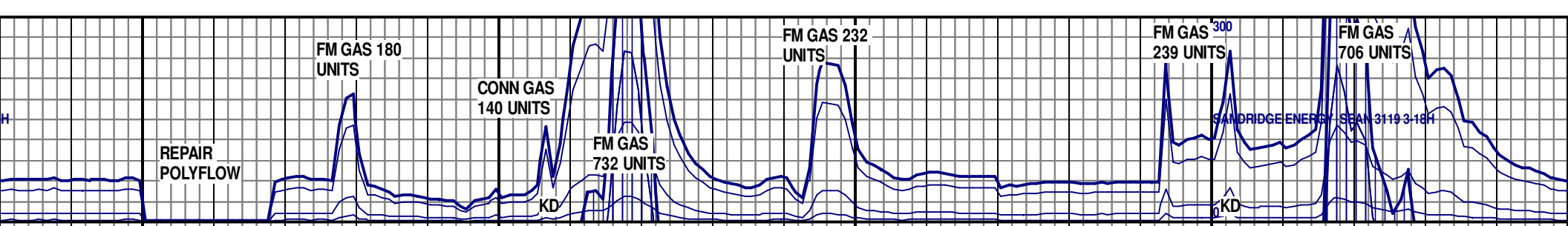


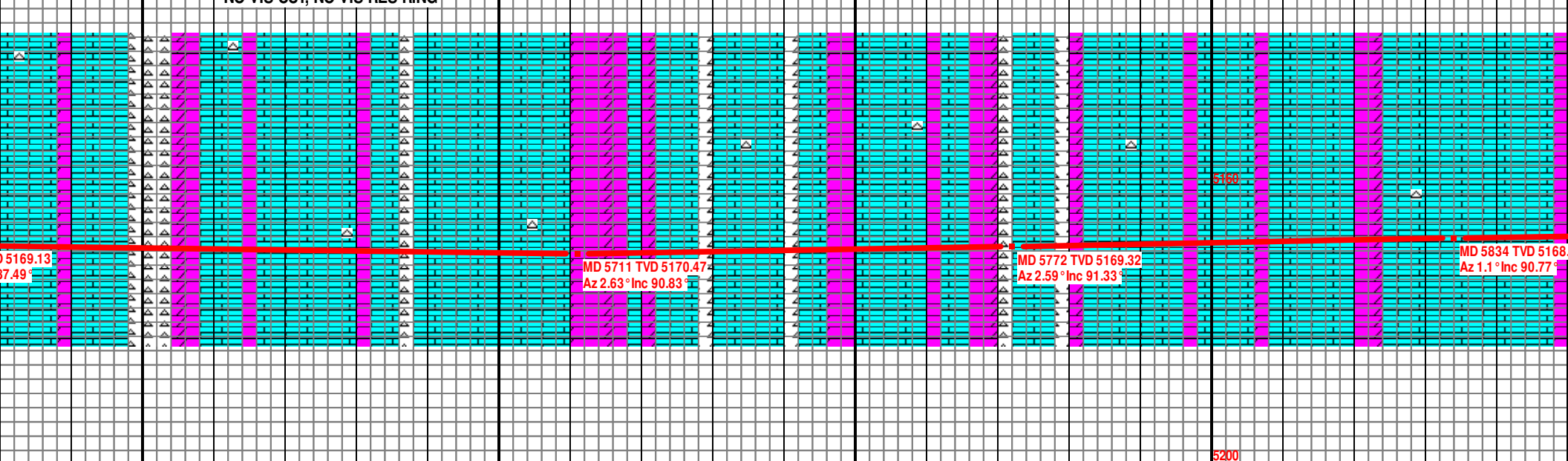


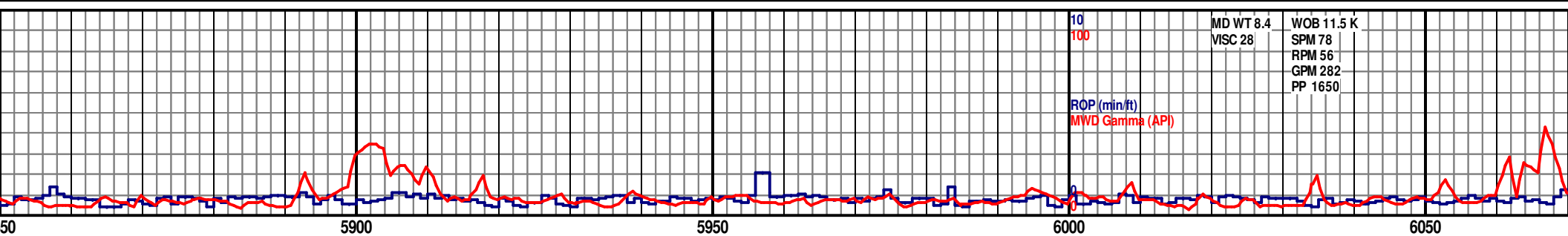
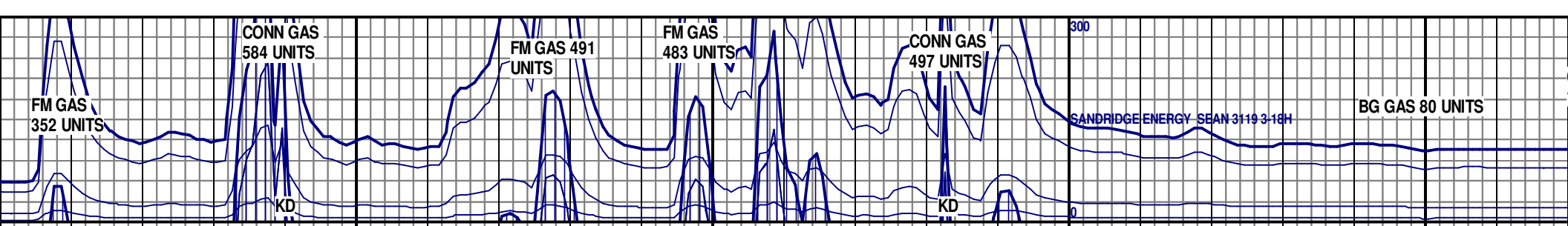




LS: LT TAN-BUFF, OCC WHT-OFF WHT, MSTLY BLKY, OCC PLTY, MOD FRM-FRM, TR HRD, MICRO FN-V FN XLN, TR MED XLN, OCC DOL: OFF WH-CRM, SUB RND-SUB ANG, MOD FRM, TR ASPHALTIC SPOT STAINING, SME PP VUG POR, TR INTERXLN POR, TR WHT-OPQ CHRT, HRD-V HRD, SUB ANG-ANG, WTHRD, V PR SCAT DULL YEL FLOR, NO VIS CUT, NO VIS RES RING

LS: LT TAN-OFF WHT, MSTLY BLKY, OCC PLTY, MOD FRM-FRM, TR HRD, MICRO FN-V FN XLN, TR MED XLN, OCC DOL: OFF WH-CRM, SUB RND-SUB ANG, MOD FRM, HL FF, TR INTERXLN POR, TR WHT-OPQ CHRT, HRD-V HRD, SUB ANG-ANG, WTHRD, V PR SCAT DULL YEL FLOR, NO VIS CUT, NO VIS RES RING

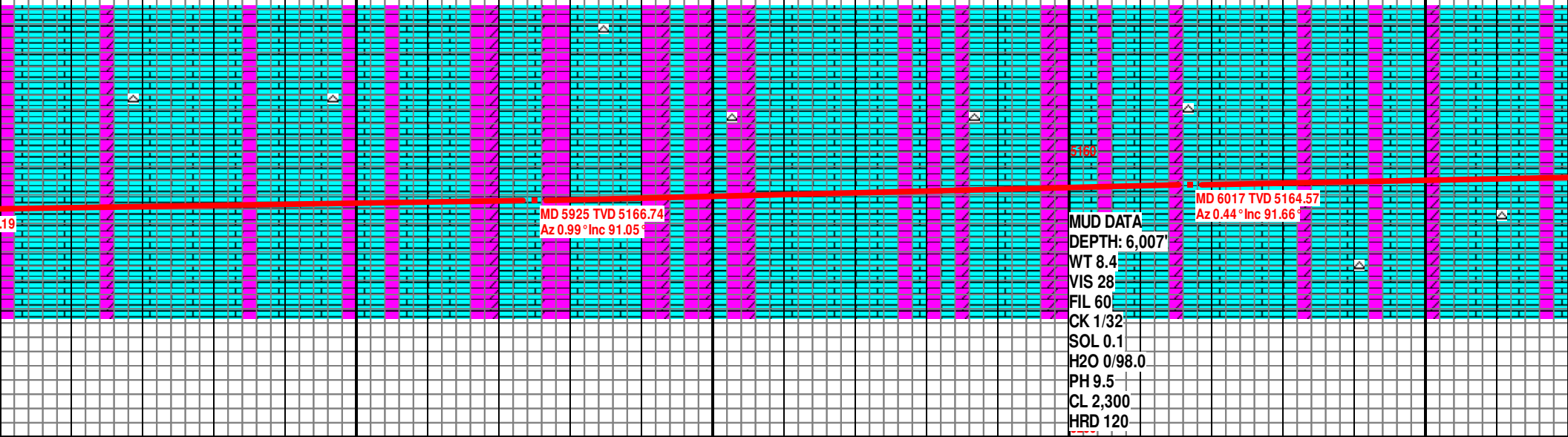




RD, MICRO FN-V FN XLN, TR
RAC POR, SME PP VUG POR,
WTHRD, V PR SCAT DULL YEL

LS: LT TAN-OFF WHT, CRM, MSTLY BLKY, OCC PLTY, MOD FRM-FRM, TR HRD, MICRO FN-V FN
XLN, TR MED XLN, DOL: OFF WH-CRM, SUB RND-SUB ANG, MOD FRM, HL FRAC POR, SME
PP VUG POR, TR INTERXLN POR, TR WHT-OPQ CHRT, HRD-V HRD, SUB ANG-ANG, WTHRD, V
PR SCAT DULL YEL FLOR, NO VIS CUT, NO VIS RES RING

LS: LT TAN-OFF WHT, CRM, MSTLY
TR MED XLN, DOL: OFF WH-CRM, S
POR, TR INTERXLN POR, TR WHT-C
DULL YEL FLOR, NO VIS CUT, NO V

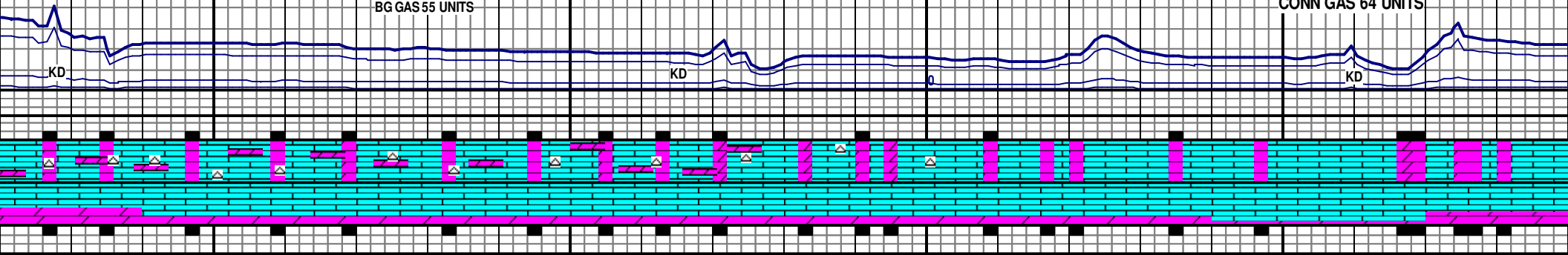


CONN GAS
122 UNITS

BG GAS 55 UNITS

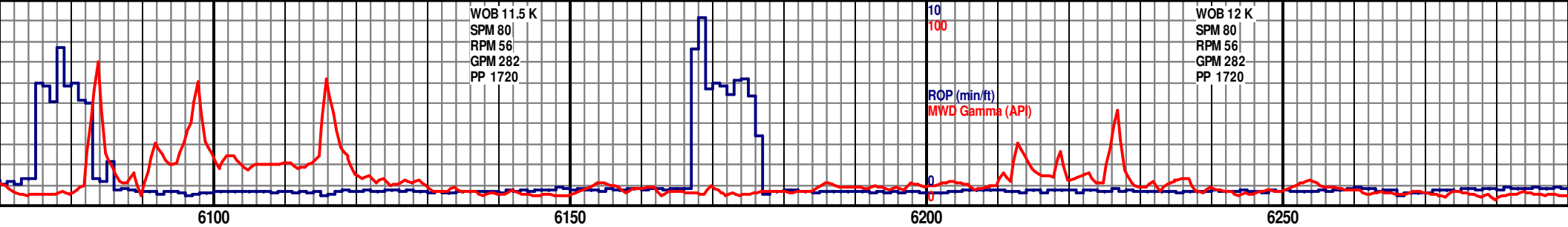
SANDRIDGE ENERGY SEAN 3119 3-18H

CONN GAS 64 UNITS



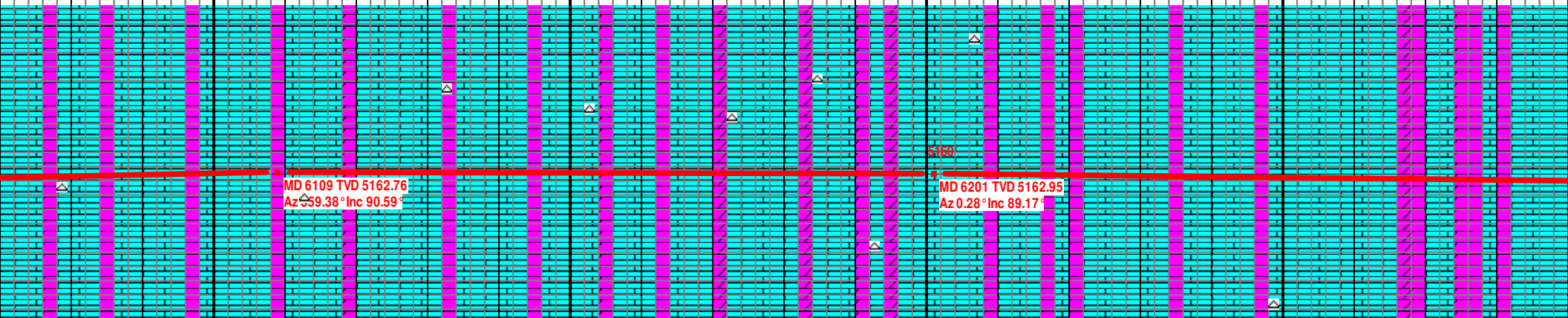
WOB 11.5 K
SPM 80
RPM 56
GPM 282
PP 1720

WOB 12 K
SPM 80
RPM 56
GPM 282
PP 1720



BLKY, OCC PLTY, MOD FRM-FRM, TR HRD, MICRO FN-V FN XLN,
SUB RND-SUB ANG, MOD FRM, HL FRAC POR, SME PP VUG
OPQ CHRT, HRD-V HRD, SUB ANG-ANG, WTHRD, V PR SCAT
VIS RES RING

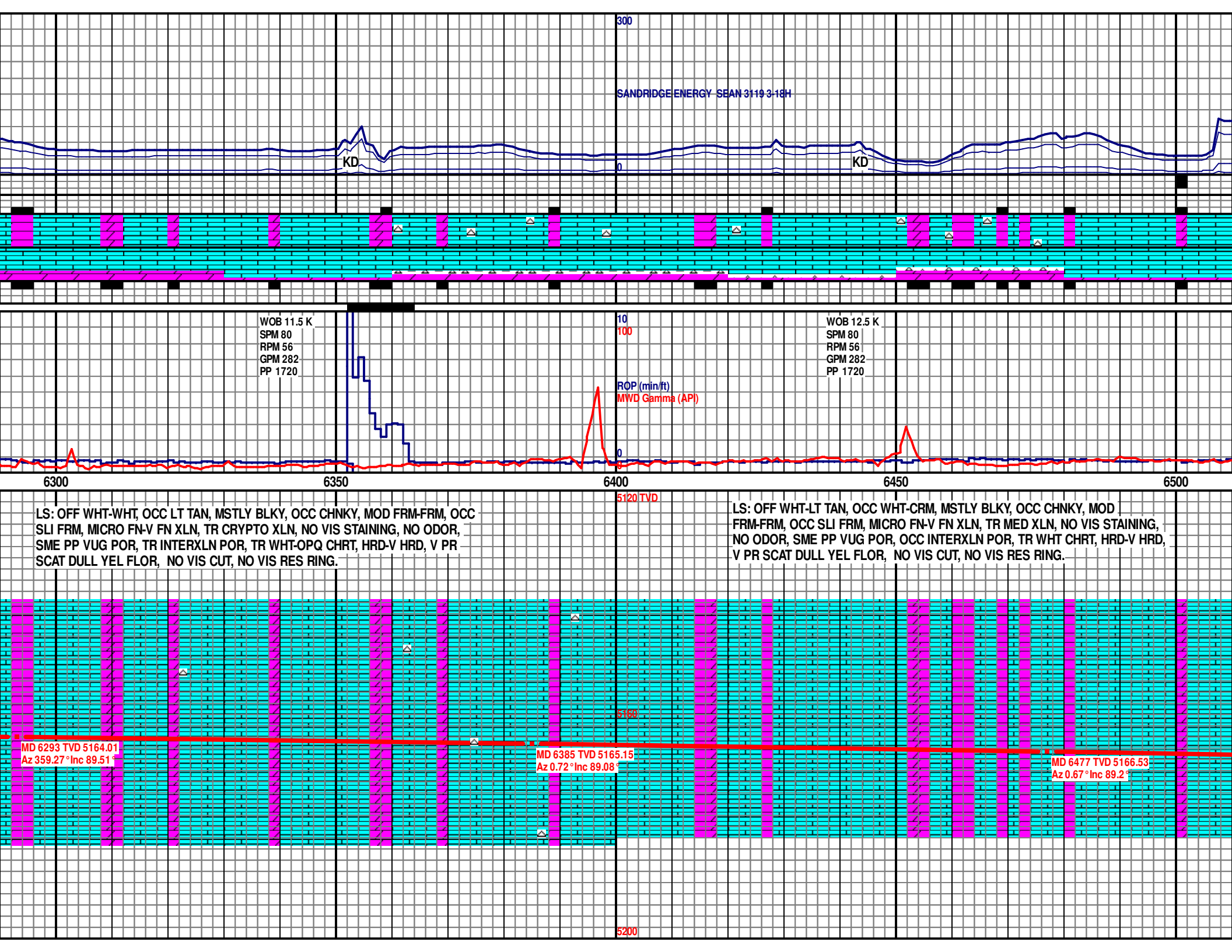
LS: LT TAN-OFF WHT, CRM, MSTLY BLKY, OCC PLTY, MOD FRM-FRM, TR HRD, MICRO FN-V
FN XLN, TR MED XLN, DOL: OFF WH-CRM, SUB RND-SUB ANG, MOD FRM, HL FRAC POR,
SME PP VUG POR, TR INTERXLN POR, TR WHT-OPQ CHRT, HRD-V HRD, SUB ANG-ANG,
WTHRD, V PR SCAT DULL YEL FLOR, NO VIS CUT, NO VIS RES RING

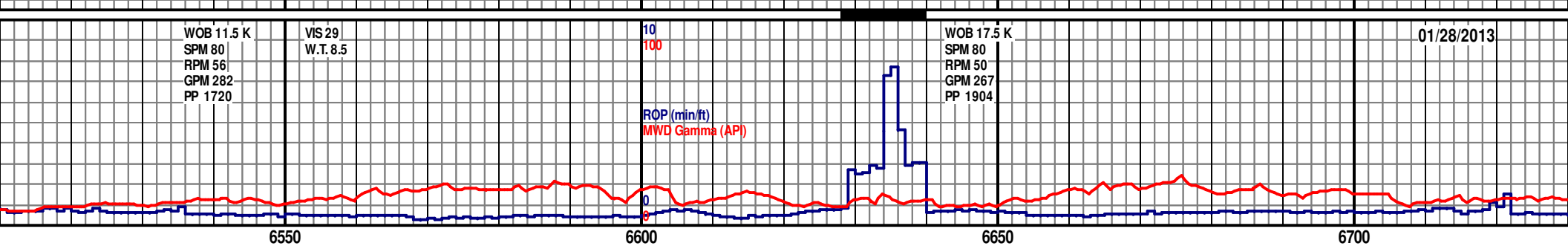
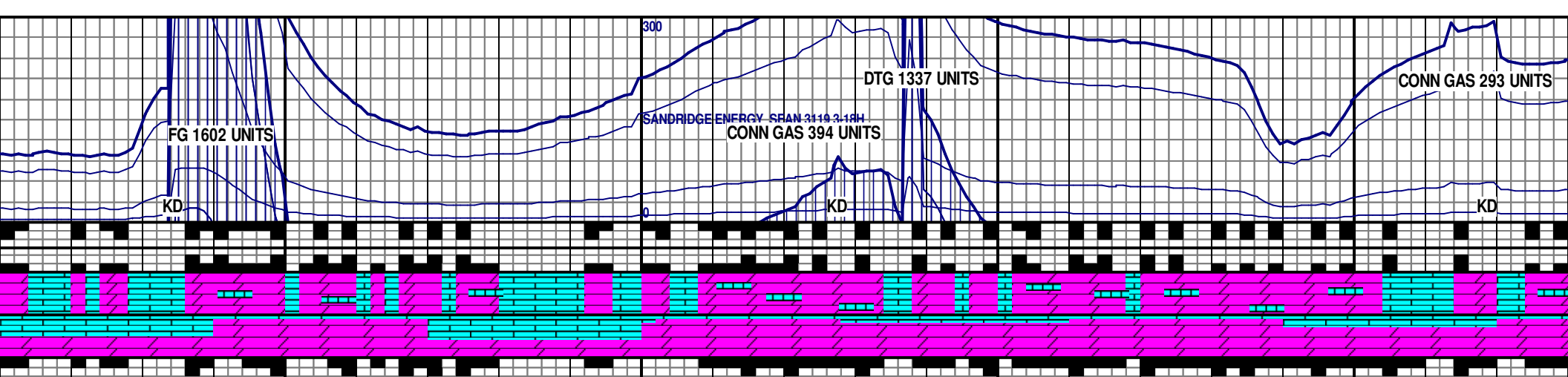


MD 6109 TVD 5162.76
Az 59.38° Inc 90.59°

MD 6201 TVD 5162.95
Az 0.28° Inc 89.17°

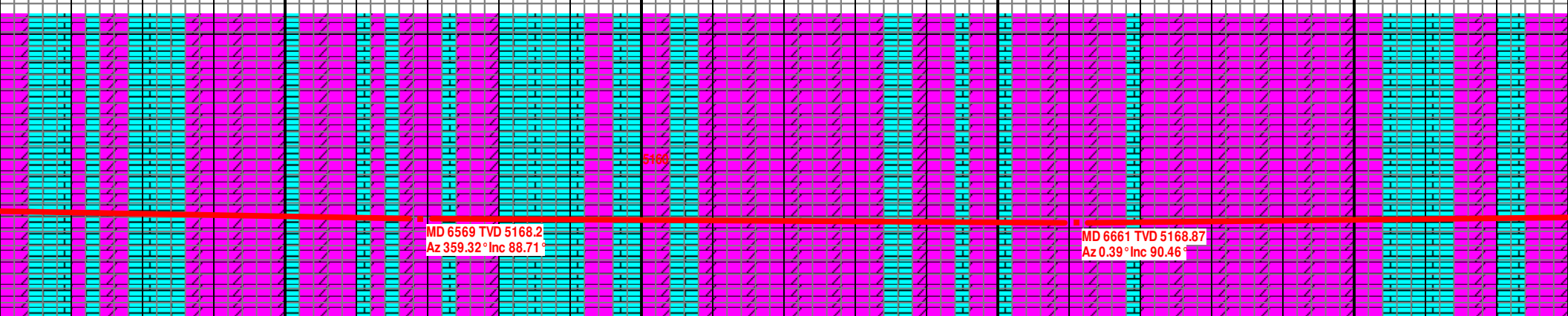
5200

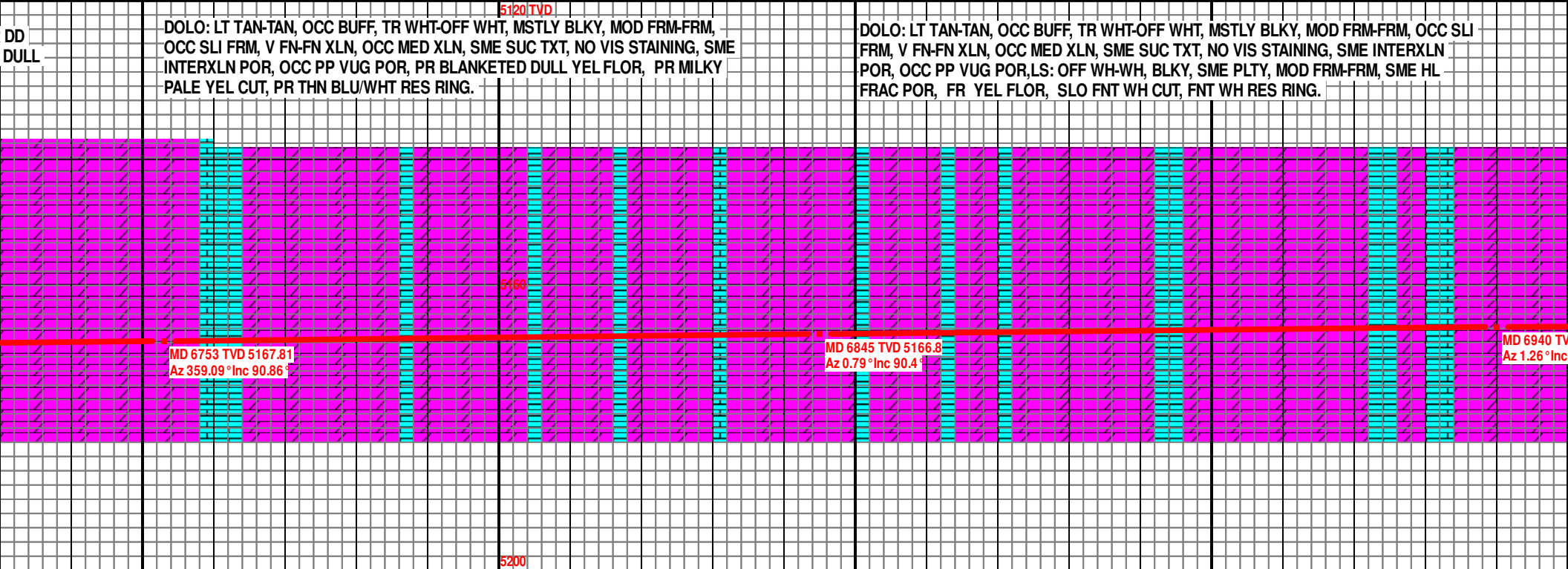
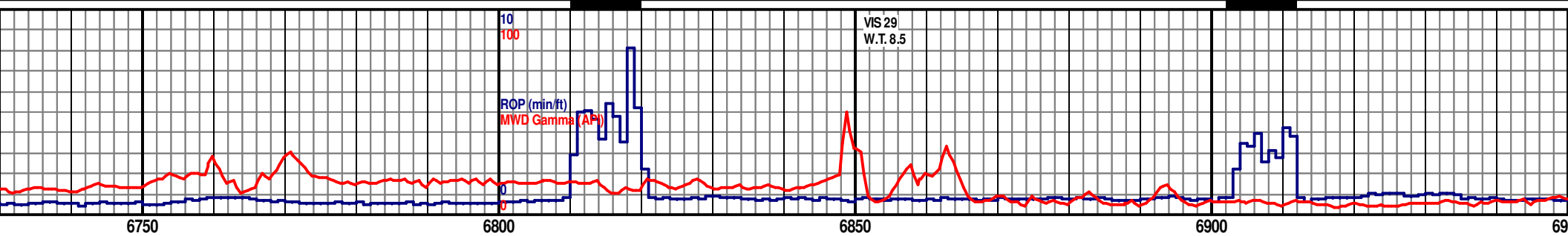
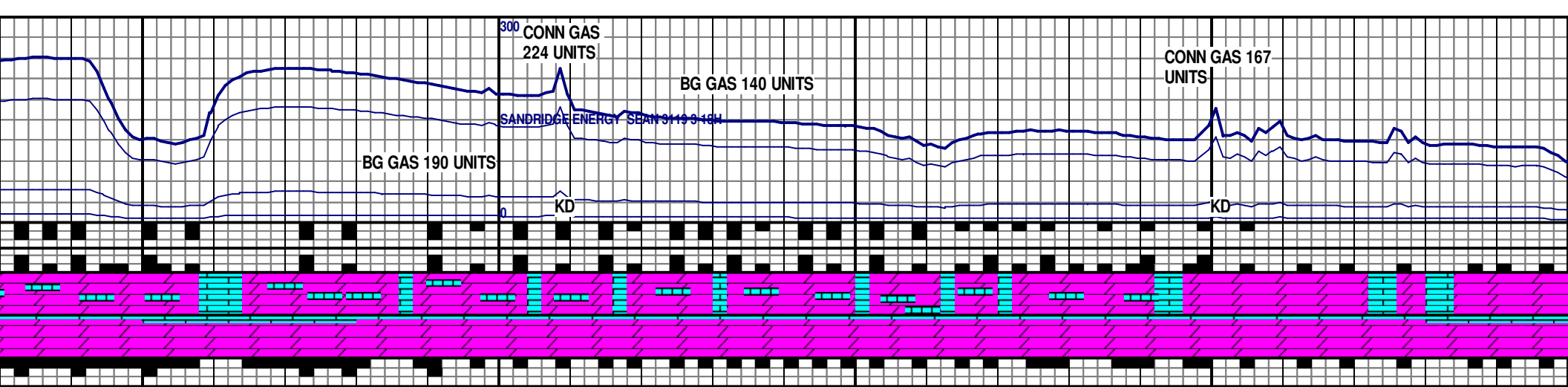


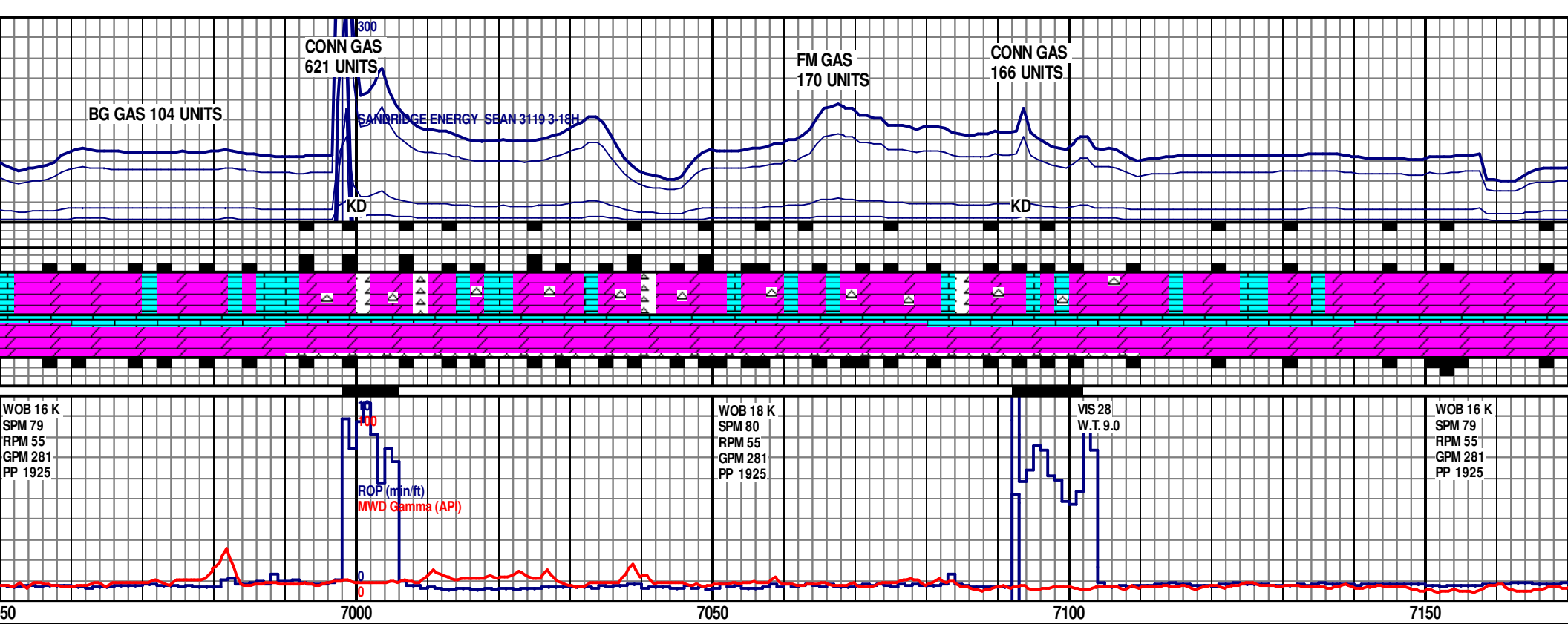


5120 TVD
DOLO: LT TAN-TAN, OCC BUFF, MSTLY BLKY, MOD FRM-FRM, OCC SLI FRM, MED XLN, ABUN SUC TXT, NO VIS STAINING, FR ODOR, SME INTERXLN POR, OCC PP VUG POR, TR WHT CHRT, HRD-V HRD, FR BLANKETED PALE YEL FLOR, FR MILKY BLU/WHT CUT, FR BRI BLU/WHT RES RING.

DOLO: LT TAN-TAN, OCC BUFF, TR WHT-OFF WHT, MSTLY BLKY, MOD FRM-FRM, OCC SLI FRM, V FN-FN XLN, OCC MED XLN, SME SUC TXT, TR OIL STAINING, SME INTERXLN POR, OCC PP VUG POR, FR BLANKETED YEL FLOR, PR MILKY PALE YEL CUT, PR THN BLU/WHT RES RING.

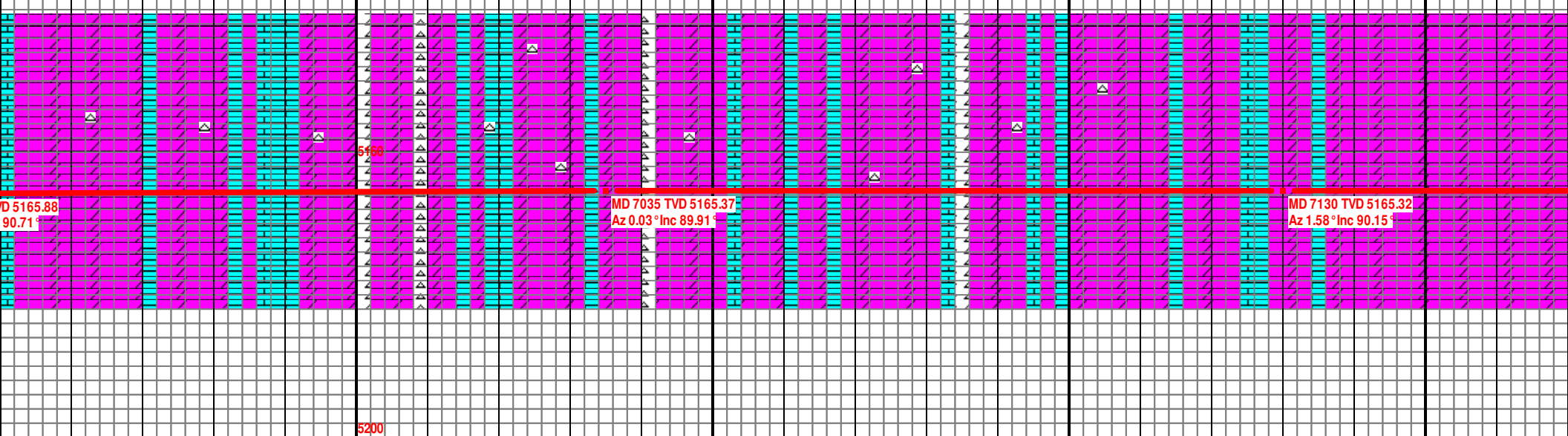


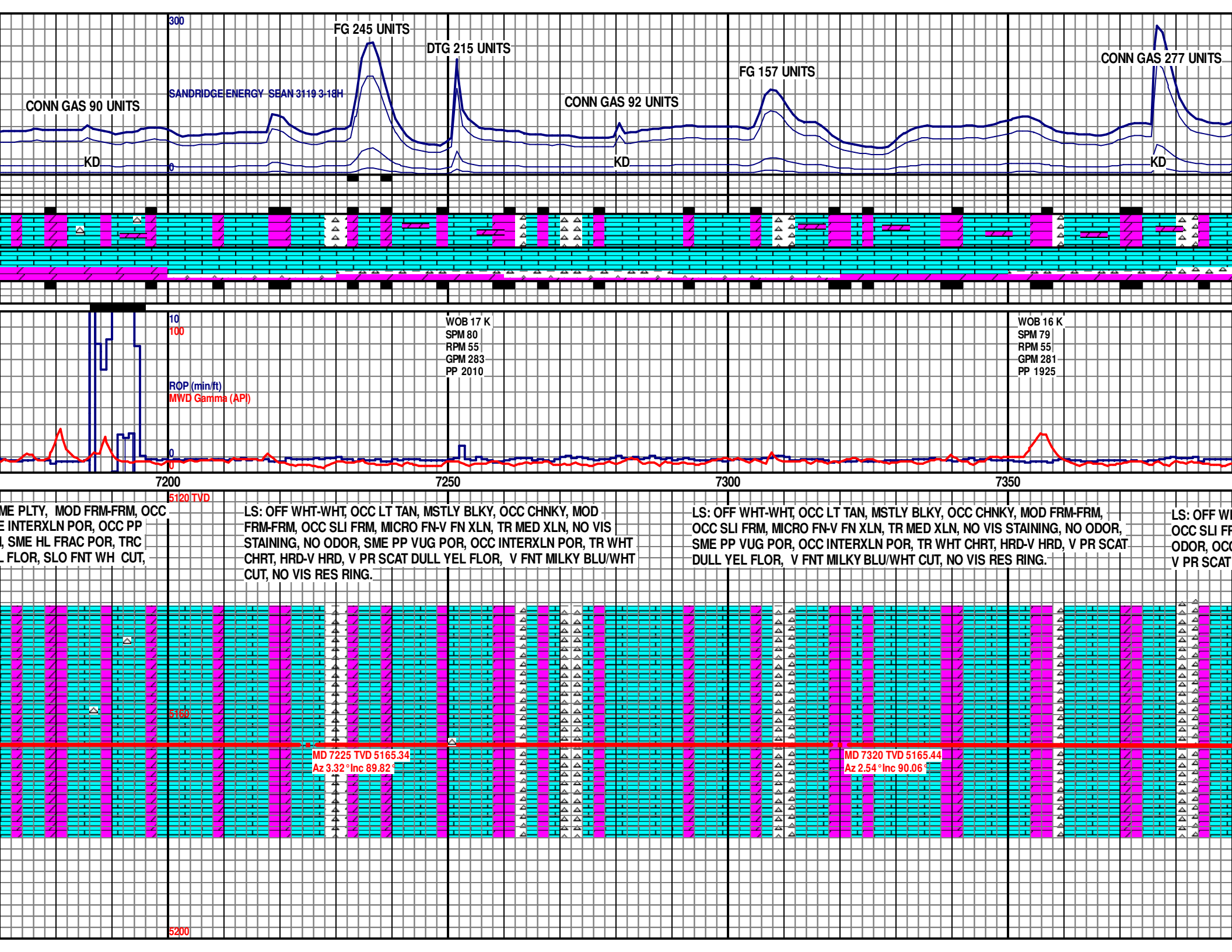


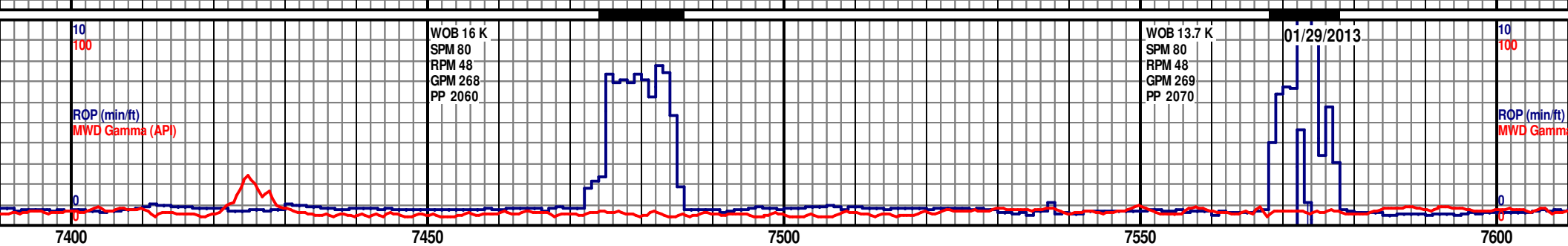


5120 TVD
DOLO: LT TAN-TAN, SME WHT-OFF WHT, MSTLY BLKY, SME PLTY, MOD FRM-FRM, OCC SLI FRM, V FN-MICRO FN XLN, SME SUC TXT, NO VIS STAINING, SME INTERXLN POR, OCC PP VUG POR, LS: OFF WH-WH, BLKY, SME PLTY, MOD FRM-FRM, SME HL FRAC POR, TRC CHRT: WH-OFF WH, V HRD ANG EDGES, SM WTHRD, FR YEL FLOR, SLO FNT WH CUT, FNT WH RES RING.

DOLO: LT TAN-OFF WHT, SME TAN, OCC WH, MSTLY BLKY, SME SLI FRM, V FN-MICRO FN XLN, SME SUC TXT, SUB RND, SME VUG POR, LS: OFF WH-WH, BLKY, SME PLTY, MOD FRM-FRM, TRC CHRT: WH-OFF WH, V HRD ANG EDGES, SM WTHRD, FR YEL FNT WH RES RING.

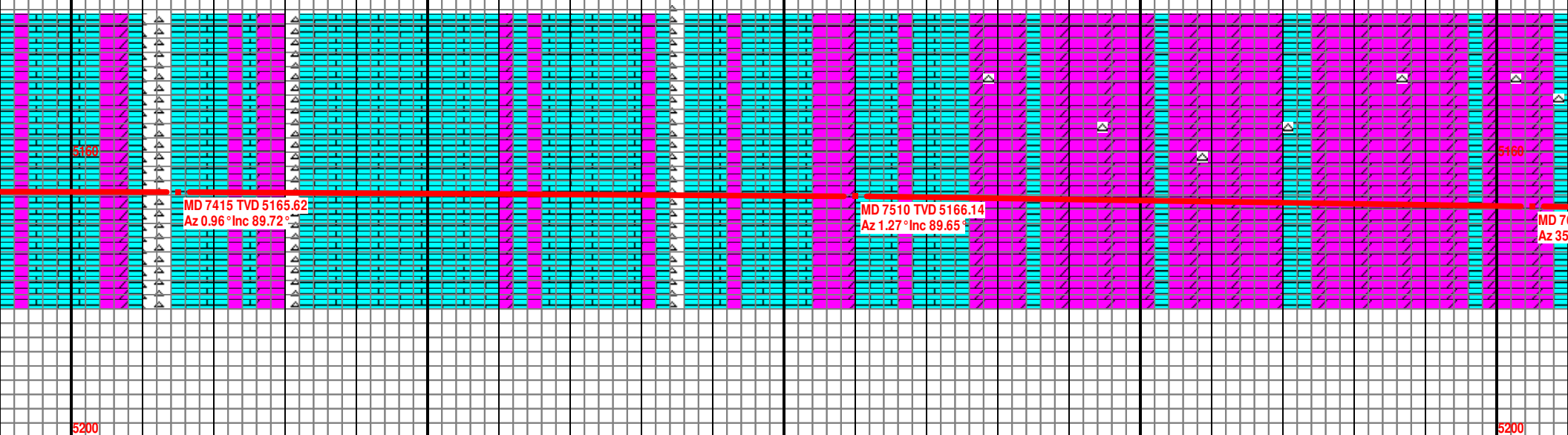


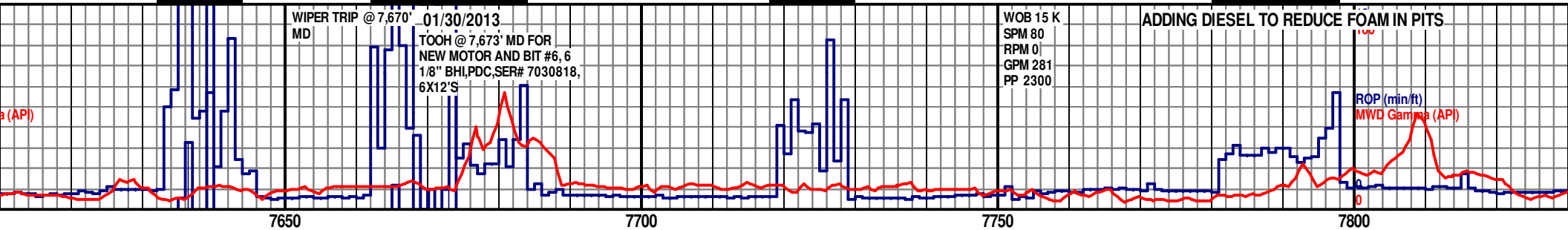
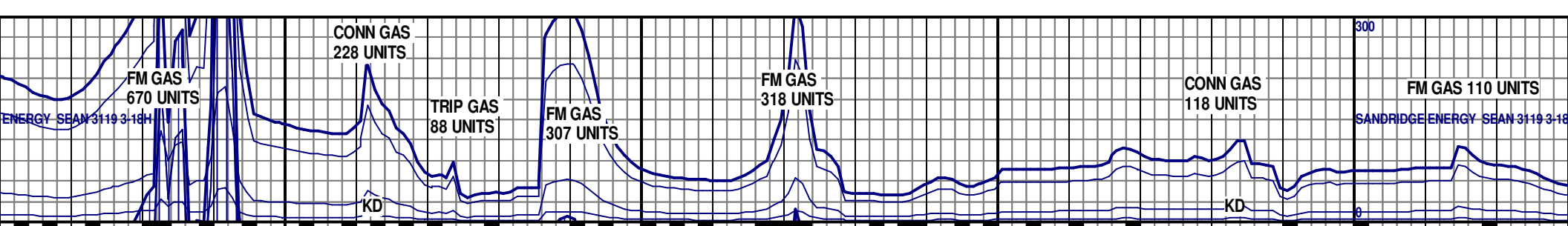




LS: OFF WHT-WHT, TR LT TAN, MSTLY BLKY, OCC CHNKY, MOD FRM-FRM,
OCC SLI FRM, MICRO FN-V FN XLN, TR MED XLN, NO VIS STAINING, NO
ODOR, OCC INTERXLN POR TR PP VUG POR, TR WHT CHRT, HRD-V HRD, V
PR SCAT DULL YEL FLOR. NO VIS CUT. NO VIS RES RING.

DOLO: LT TAN-OFF WHT, SME TAN, MS
FN-MICRO FN XLN, MSTLY SUC TXT, SU
WH-WH, BLKY, SME PLTY, MOD FRM-FF
ANG EDGES, SM WTHRD, FR-GD YEL F

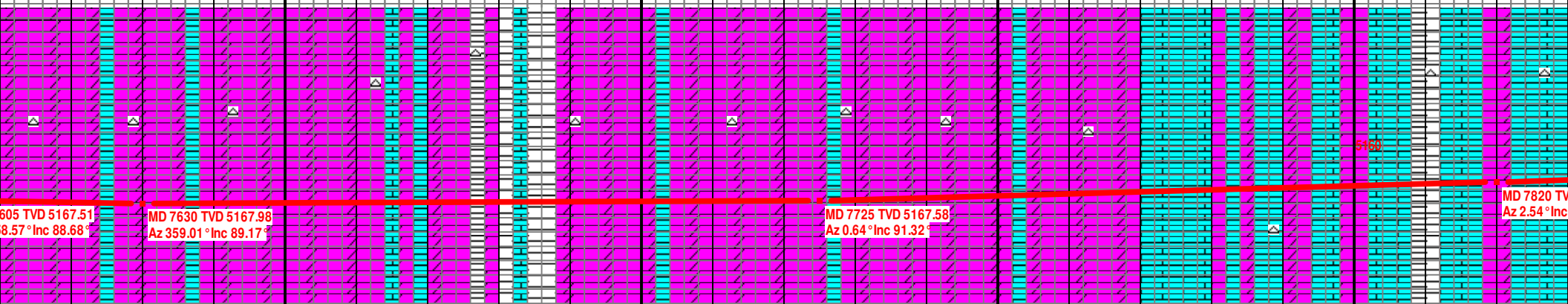


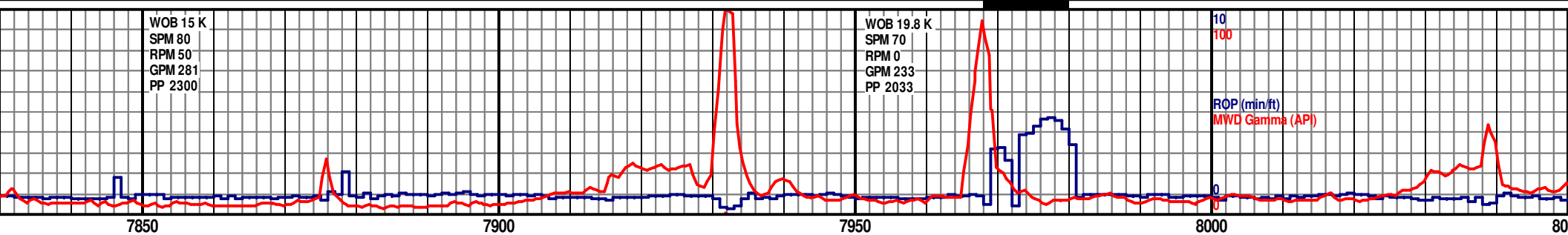
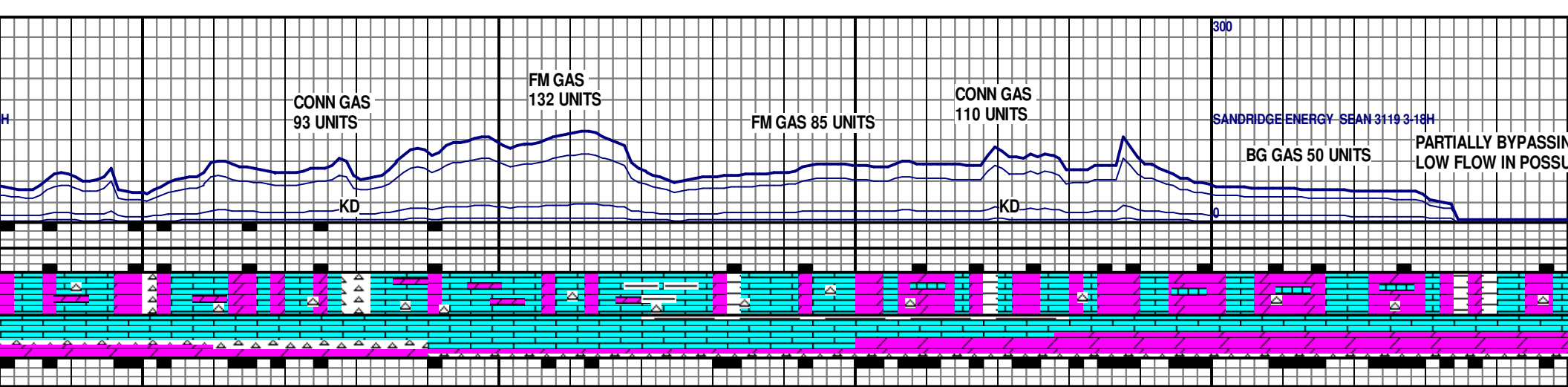


TLTY BLKY,SME PLTY, MOD FRM-FRM, OCC SFT, V
 SUB RND, GD INTERXLN POR, OCC PP VUG POR, LS: OFF
 RM, SME HL FRAC POR, TRC CHRT: WH-OFF WH, V HRD
 FLOR, FR WH MLKY CUT, FNT WH RES RING.

DOLO: LT TAN-OFF WHT, SME TAN, MSTLY BLKY,SME PLTY, MOD FRM-FRM, OCC SFT, V
 FN-MICRO FN XLN, MSTLY SUC TXT, SUB RND, GD INTERXLN POR, OCC PP VUG POR,
 LS: OFF WH-WH, BLKY, SME PLTY, MOD FRM-FRM, SME HL FRAC POR, TRC CHRT:
 WH-OFF WH, V HRD ANG EDGES, SM WTHRD, 15% SH: WH, SUB ANG, PLTY, SFT,
 BRITTL, FR-GD YEL FLOR, FR WH MLKY CUT, RES RING.

LS: OFF WHT-WHT, OCC LT TAN, MSTLY BLKY, OCC
 SLI FRM, MICRO FN-V FN XLN, TR CRYPTO XLN, N
 OCC HL FRAC POR, TR INTERXLN POR, DOLO: OF
 FRM-FRM, OCC SFT, V FN-MICRO FN XLN, SUB RN
 WH, SUB ANG, PLTY, SFT, BRITTL,TR WHT CHRT, H
 YEL FLOR, FNT WH CUT, FNT YEL RES RING.

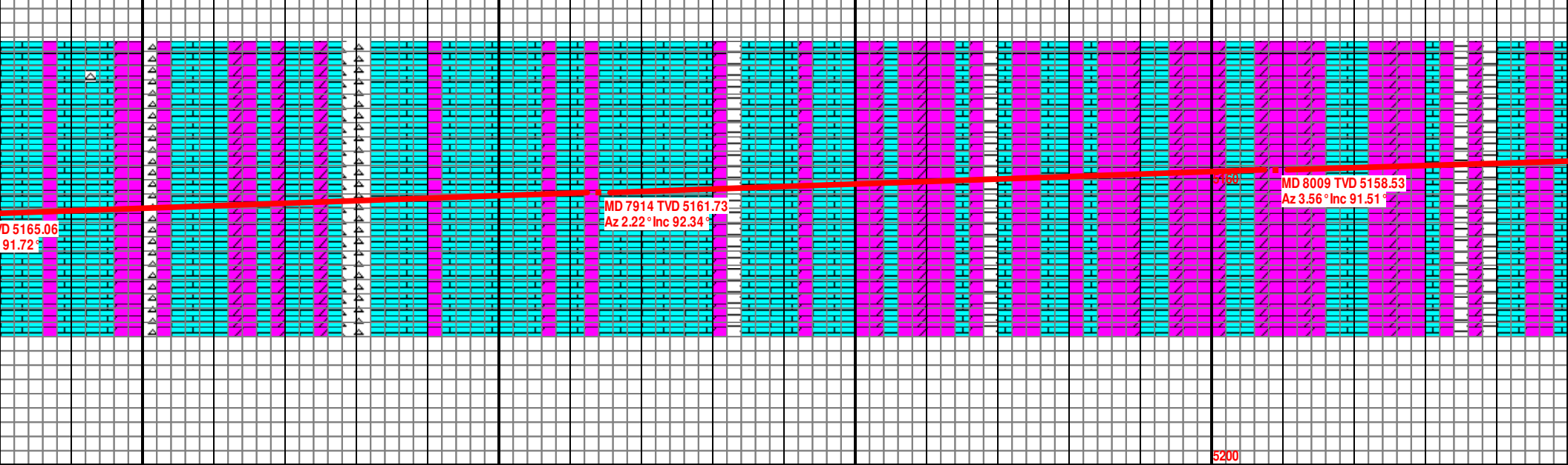




C CHNKY, MOD FRM-FRM, OCC
O VIS STAINING, NO ODOR,
F WHT, MSTLY BLKY, MOD
D, FR INTERXLN POR, TRC SH:
RD-V HRD, V PR SCAT DULL

LS: OFF WHT-WHT, OCC LT TAN, MSTLY BLKY, OCC CHNKY, MOD FRM-FRM, OCC SLI FRM, MICRO
FN-V FN XLN, TR CRYPTO XLN, NO VIS STAINING, NO ODOR, OCC HL FRAC POR, TR INTERXLN
POR, DOLO: OFF WHT, MSTLY BLKY, MOD FRM-FRM, OCC SFT, V FN-MICRO FN XLN, SUB RND, FR
INTERXLN POR, TRC SH: WH, SUB ANG, PLTY, SFT, BRRTL, TR WHT CHRT, HRD-V HRD, V PR SCAT
DULL YEL FLOR, NO VIS CUT, NO VIS RES RING.

LS: OFF WH
FN-V FN XL
POR, DOLO
INTERXLN
DULL YEL F



ING THE SHAKERS DUE TO FOAM CONTROL,
M BELLY TO GRAB SAMPLE

SANDRIDGE ENERGY SEAN 3119 3-18H

CONN GAS
85 UNITS

KD

KD

KD

WOB 14 K
SPM 80
RPM 60
GPM 265
PP 2650

WOB 15 K
SPM 80
RPM 60
GPM 233
PP 2700

RQP (min/ft)
MWD Gamma (API)

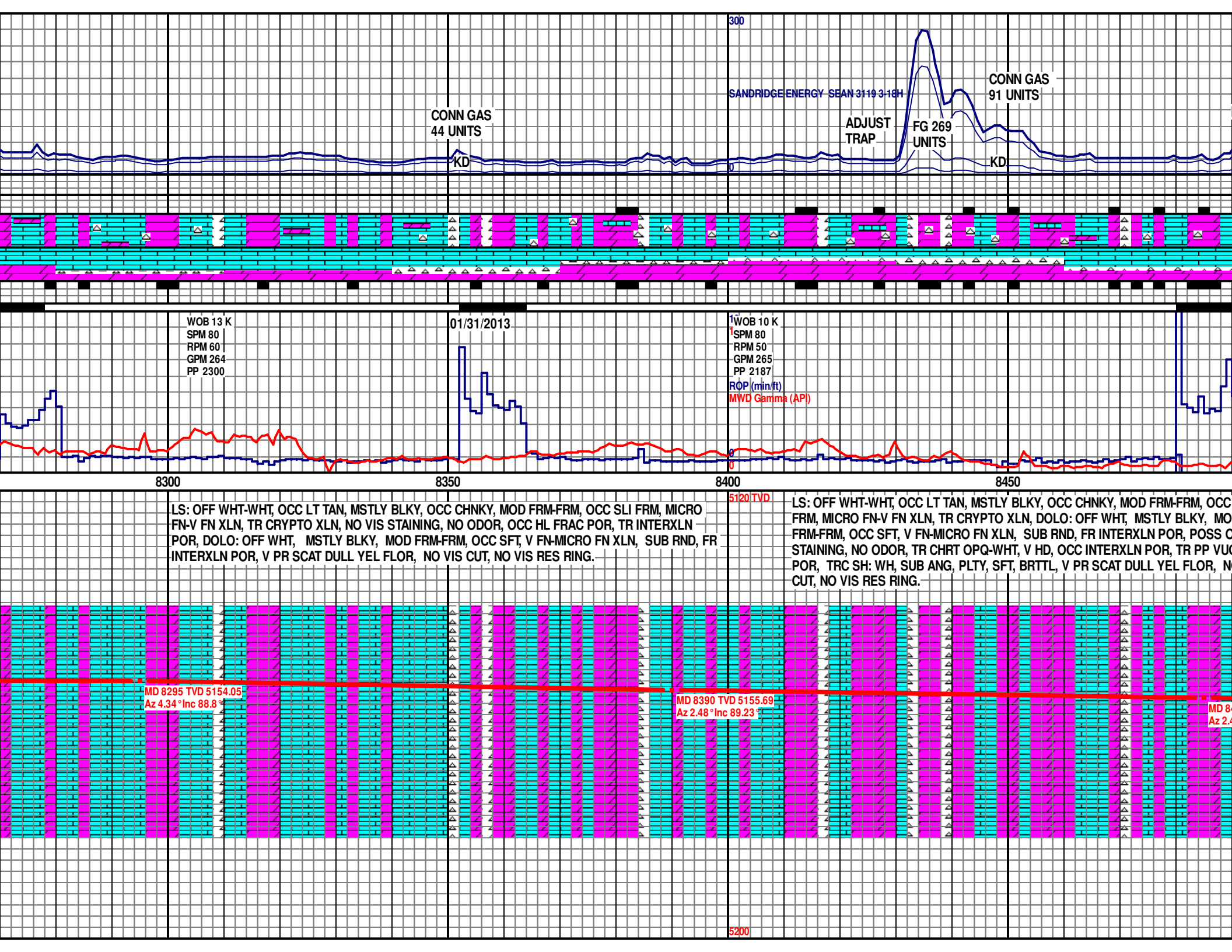
HT-WHT, OCC LT TAN, MSTLY BLKY, OCC CHNKY, MOD FRM-FRM, OCC SLI FRM, MICRO
N, TR CRYPTO XLN, NO VIS STAINING, NO ODOR, OCC HL FRAC POR, TR INTERXLN
DO: OFF WHT, MSTLY BLKY, MOD FRM-FRM, OCC SFT, V FN-MICRO FN XLN, SUB RND, FR
POR, TRC SH: WH, SUB ANG, PLTY, SFT, BRITTL, TR WHT CHRT, HRD-V HRD, V PR SCAT
FLOR, NO VIS CUT, NO VIS RES RING.

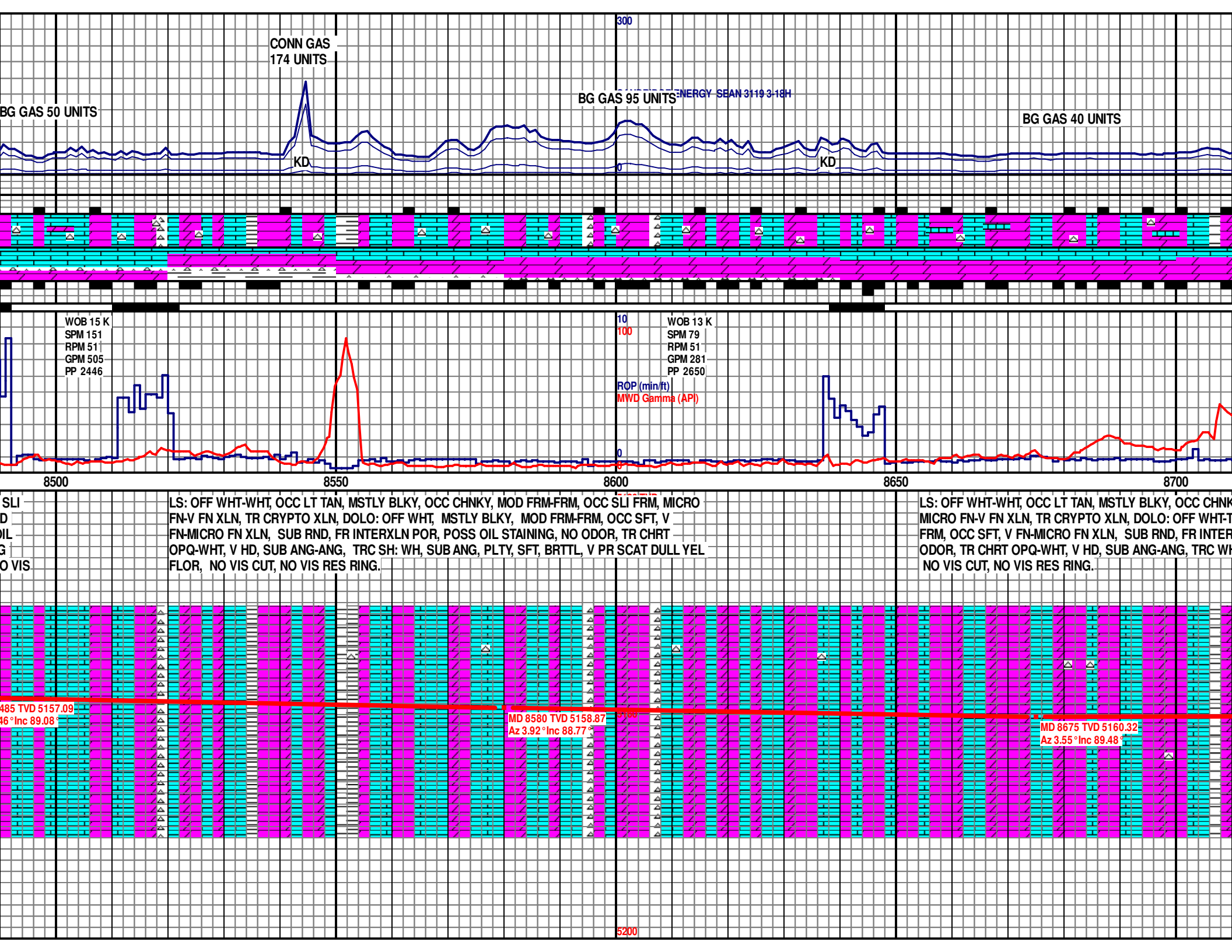
LS: OFF WHT-WHT, OCC LT TAN, MSTLY BLKY, OCC CHNKY, MOD FRM-FRM, OCC SLI FRM,
MICRO FN-V FN XLN, TR CRYPTO XLN, NO VIS STAINING, NO ODOR, OCC HL FRAC POR, TR
INTERXLN POR, DOLO: OFF WHT, MSTLY BLKY, MOD FRM-FRM, OCC SFT, V FN-MICRO FN
XLN, SUB RND, FR INTERXLN POR, TRC SH: WH, SUB ANG, PLTY, SFT, BRITTL, TR WHT CHRT,
HRD-V HRD, V PR SCAT DULL YEL FLOR, NO VIS CUT, NO VIS RES RING.

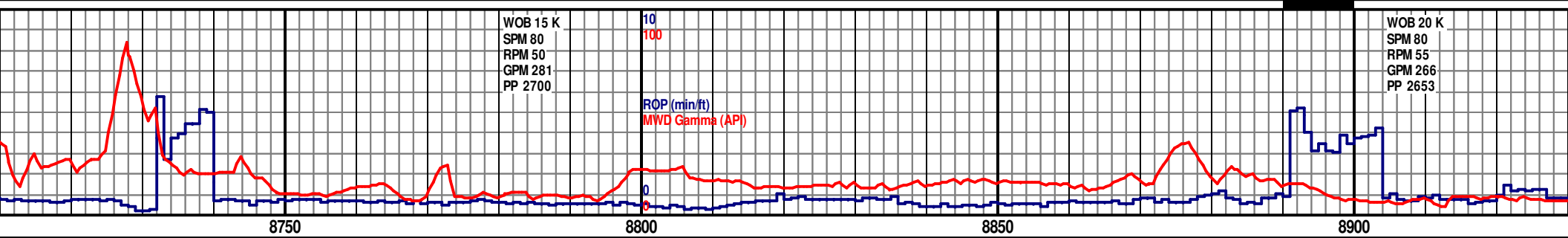
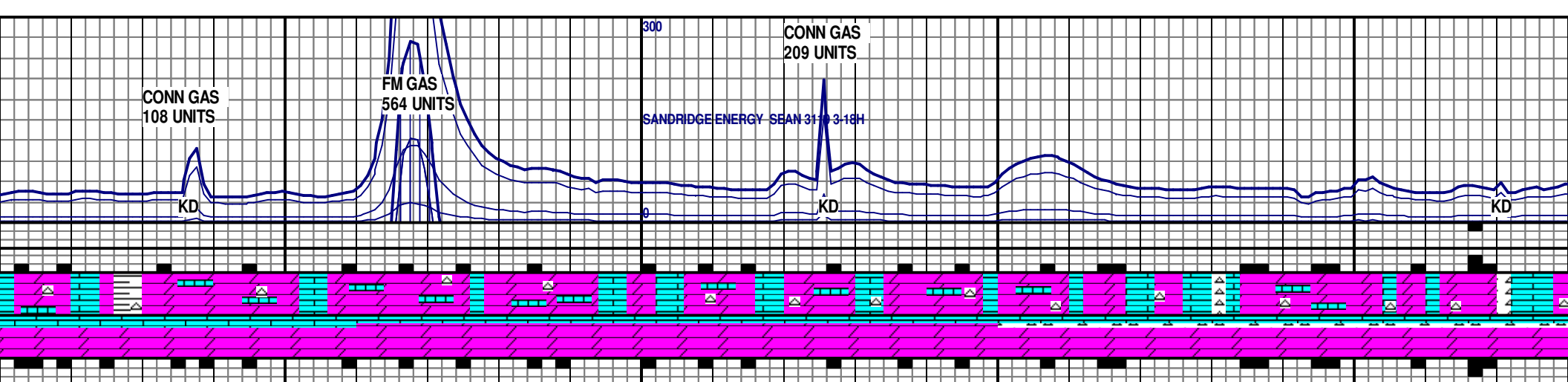
MD 8104 TVD 5155.86
Az 2.8° Inc 91.72°

MD 8199 TVD 5153.74
Az 3.53° Inc 90.83°
5160

5200



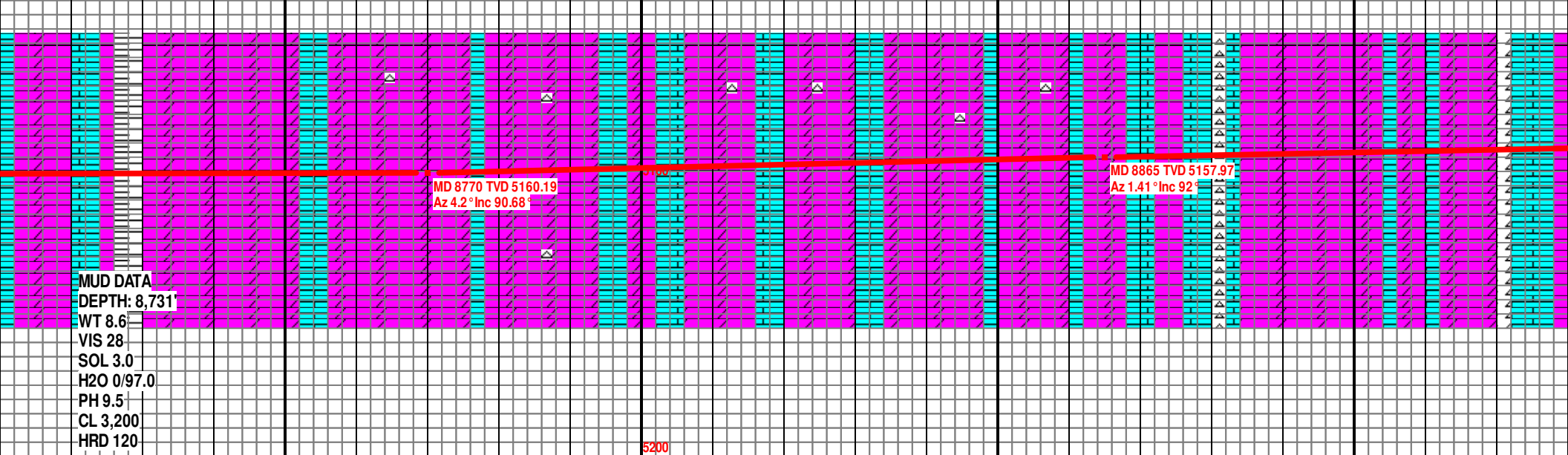


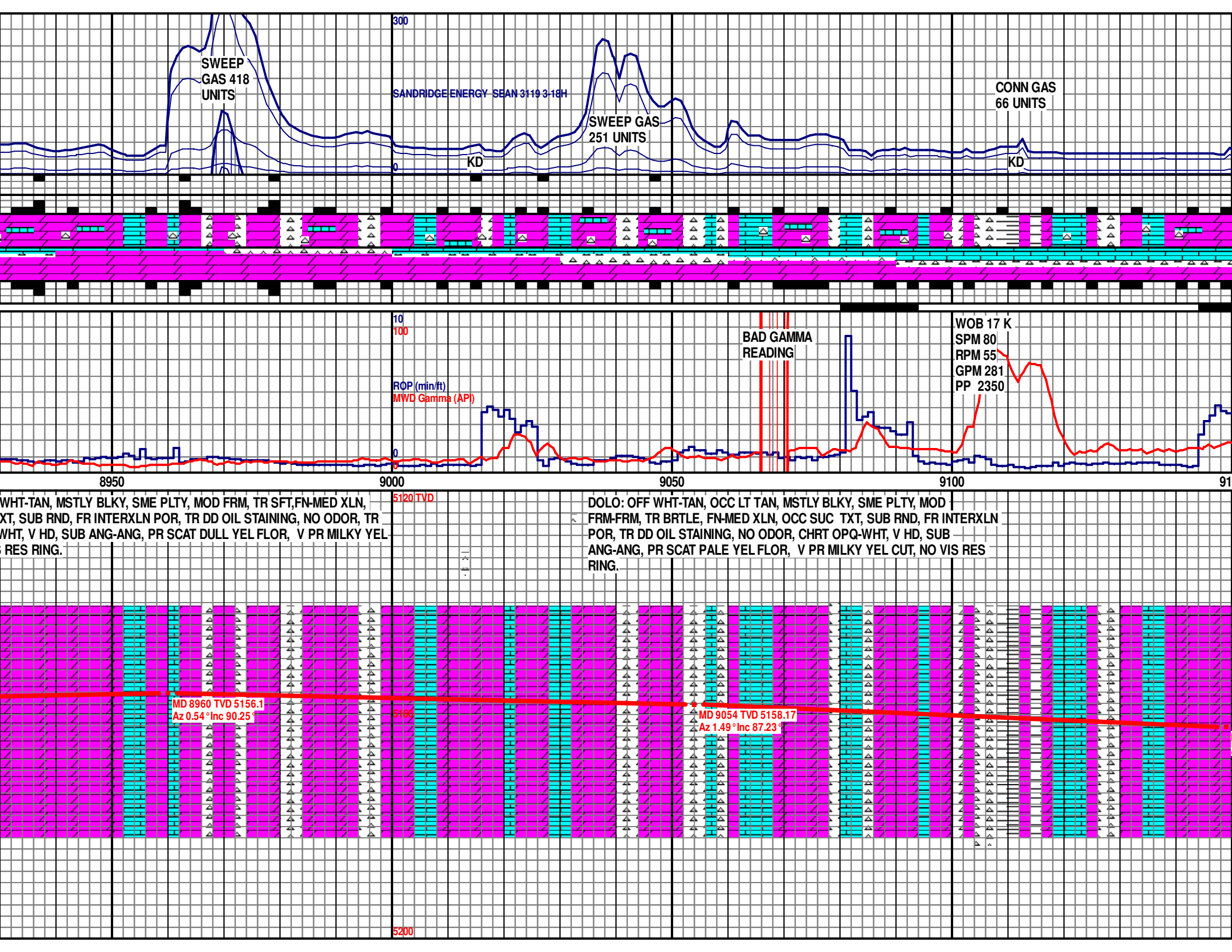


Y, MOD FRM-FRM, OCC SLI FRM,
TAN, MSTLY BLKY, SME PLTY, , MOD
XLN POR, POSS OIL STAINING, NO
HT SHALE, MINIMAL DULL YEL FLOR,

DOLO: OFF WHT-TAN, MSTLY BLKY, SME PLTY, MOD FRM, OCC SFT, V FN-MICRO FN XLN, SUB
RND, FR INTERXLN POR, LS: OFF WHT-WHT, OCC LT TAN, MSTLY BLKY, OCC CHNKY, MOD
FRM-FRM, OCC SLI FRM, MICRO FN-V FN XLN, TR CRYPTO XLN, POSS OIL STAINING, NO ODOR,
NO ODOR, TR CHRT OPQ-WHT, V HD, SUB ANG-ANG, V PR SCAT DULL YEL FLOR, NO VIS CUT,
NO VIS RES RING.

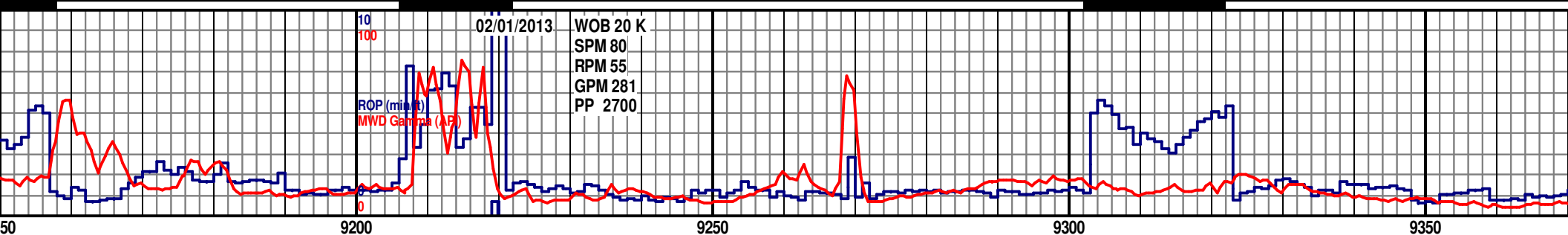
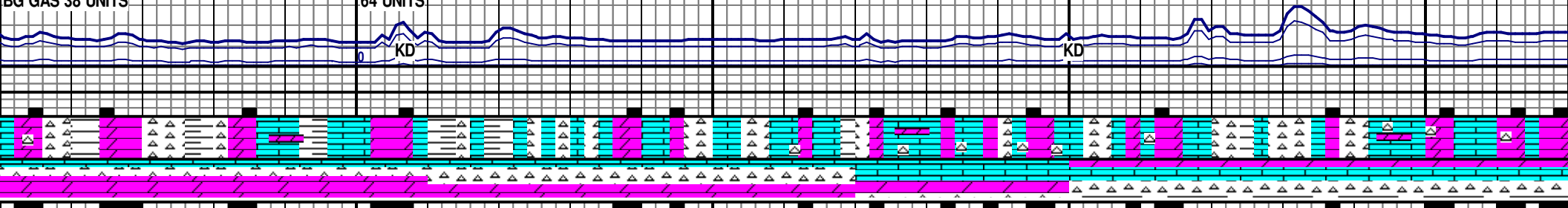
DOLO: OFF
OCC SUC T
CHRT OPQ-V
CUT, NO VIS





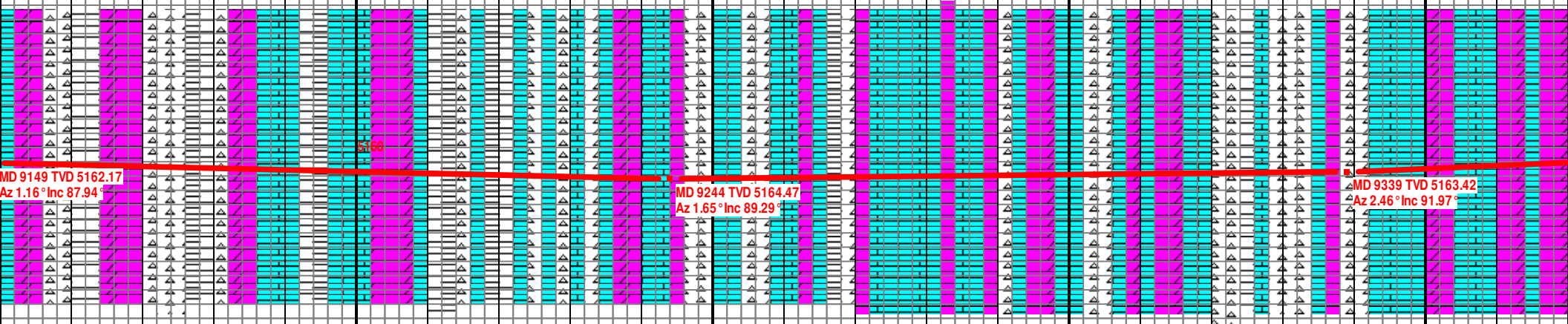
BG GAS 38 UNITS

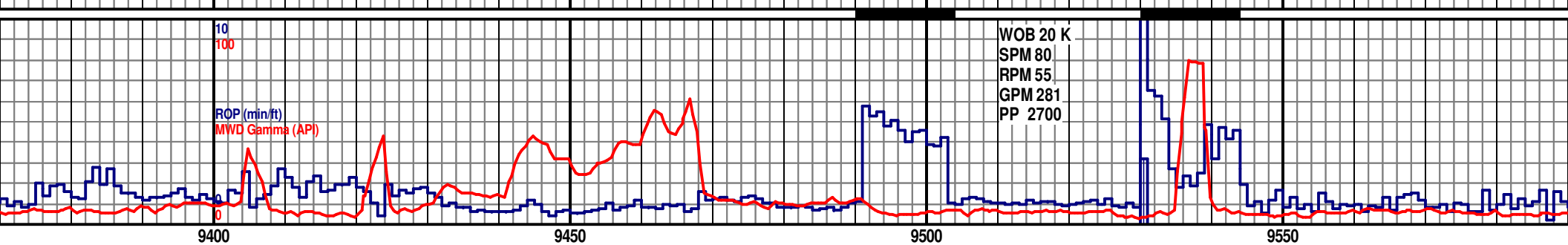
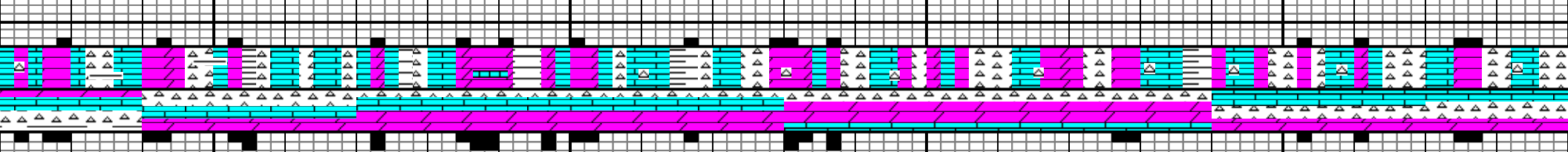
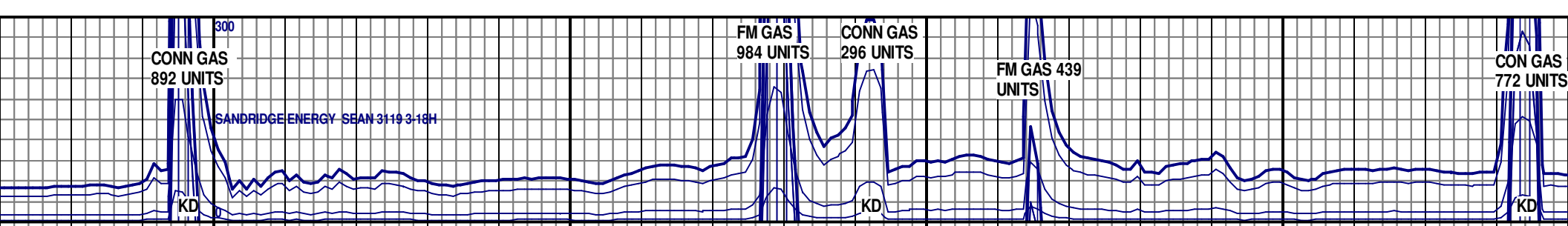
SANDRIDGE ENERGY SEAN 3119 3-18H
CONN GAS
64 UNITS



DOLO: OFF WHT-TAN, OCC LT TAN, MSTLY BLKY, SME PLTY, MOD FRM-FRM, TR BRTLE, FN-MED XLN, OCC SUC TXT, SUB RND, FR INTERXLN POR, NO ODOR, LS: OFF WHT-WHT, OCC LT TAN, MSTLY BLKY, OCC CHNKY, MOD FRM-FRM, OCC SLI FRM, MICRO FN-V FN XLN, CHRT OPQ-WHT, V HD, SUB ANG-ANG, TRC WHT SHALE, SFT, BRTTL, PLTY, PR SCAT PALE YEL FLOR, NO CUT, NO VIS RES RING.

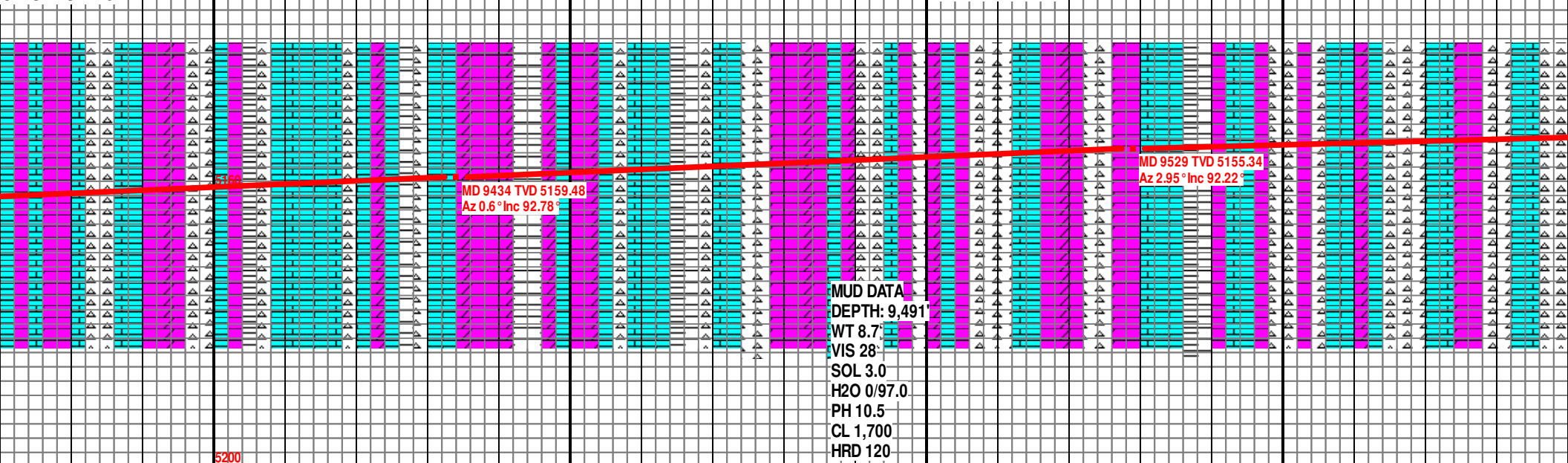
DOLO: OFF WHT-TAN, OCC LT TAN, MSTLY BLKY, SME PLTY, MOD FRM-FRM, TR BRTLE, FN-MED XLN, OCC SUC TXT, SUB RND, FR INTERXLN POR, NO ODOR, LS: OFF WHT-WHT, OCC LT TAN, MSTLY BLKY, OCC CHNKY, MOD FRM-FRM, OCC SLI FRM, MICRO FN-V FN XLN, CHRT OPQ-WHT, V HD, SUB ANG-ANG, TRC WHT SHALE, SFT, BRTTL, PLTY, PR SCAT PALE YEL FLOR, NO CUT, NO VIS RES RING.

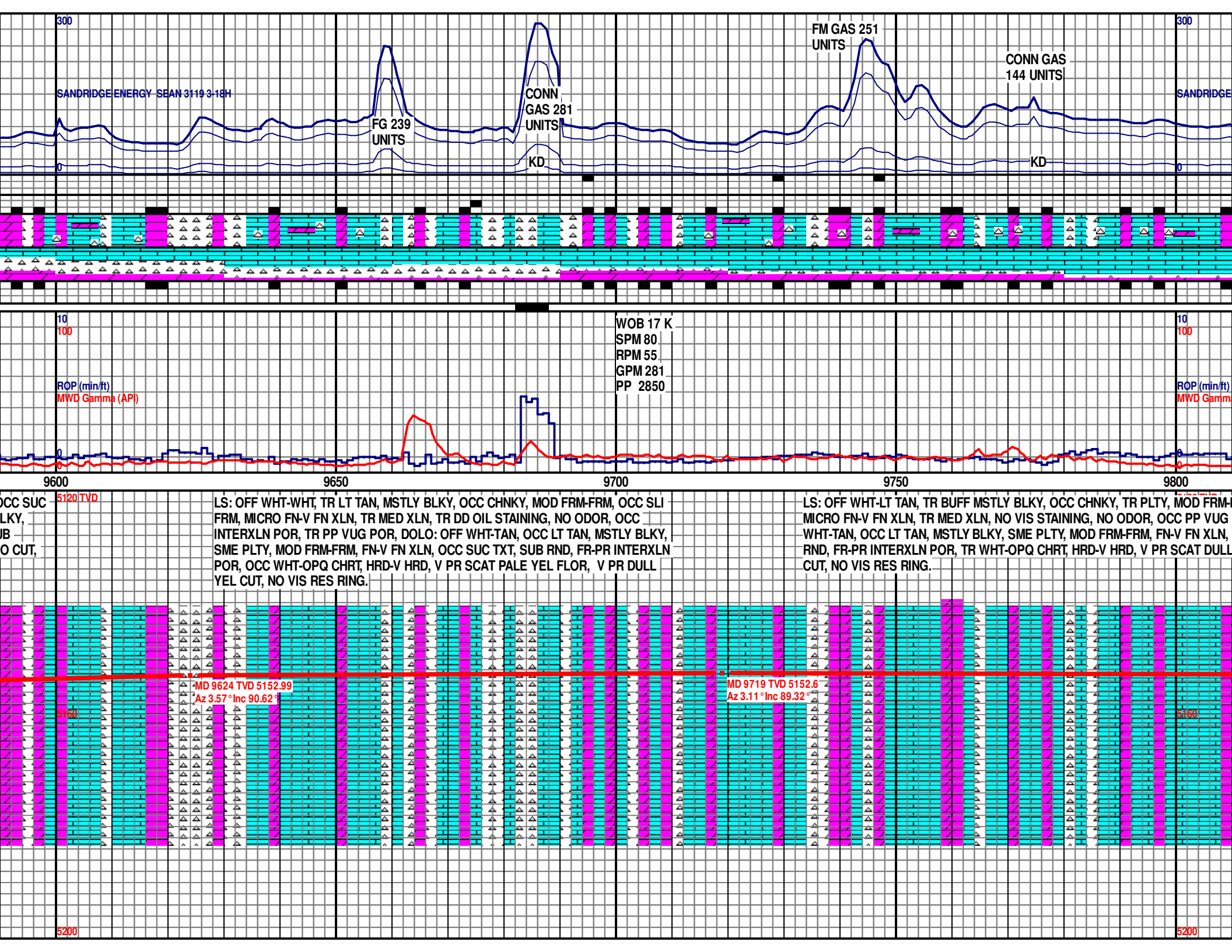


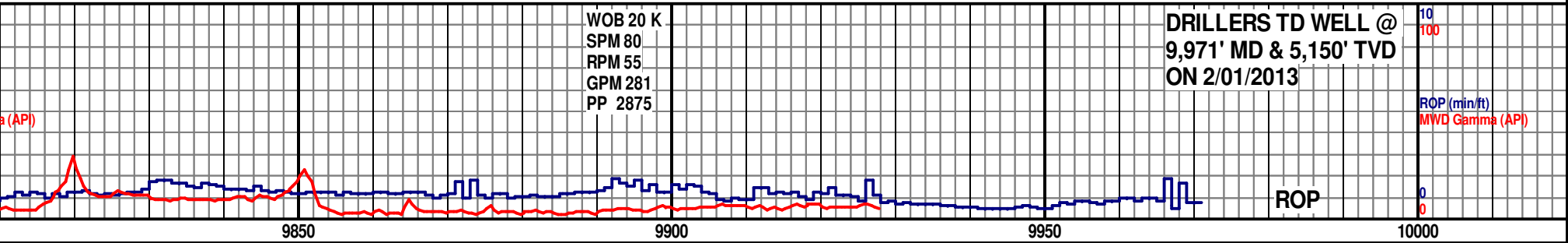
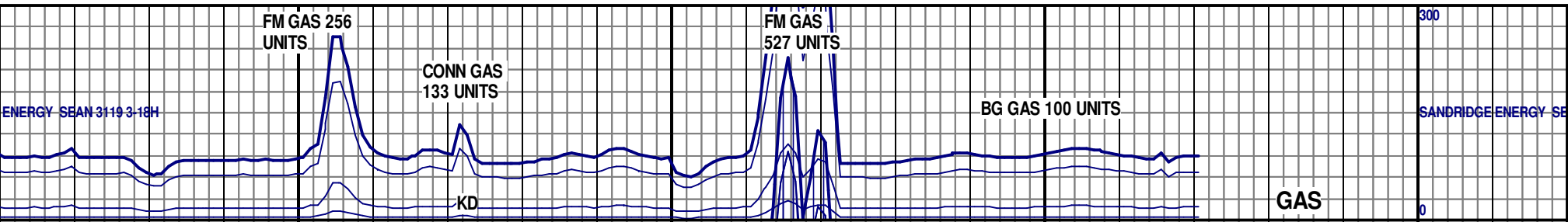


DOLO: OFF WHT-TAN, OCC LT TAN, MOSTLY BLKY, SME PLTY, MOD FRM-FRM, FN-V FN XLN, OCC SUC
XT, SUB RND, FR-PR INTERXLN POR, NO ODOR, LS: OFF WHT-WHT, OCC LT TAN, MOSTLY BLKY,
OCC CHNKY, MOD FRM-FRM, OCC SLI FRM, MICRO FN-V FN XLN, CHRT OPQ-WHT, V HD, SUB
ANG-ANG, SME WTHRD, TRC WHT SHALE, SFT, BRITL, PLTY, PR SCAT PALE YEL FLOR, NO CUT,
NO VIS RES RING.

DOLO: OFF WHT-TAN, OCC LT TAN, MOSTLY BLKY, SME PLTY, MOD FRM-FRM, FN-V FN XLN, C
TXT, SUB RND, FR-PR INTERXLN POR, NO ODOR, LS: OFF WHT-WHT, OCC LT TAN, MOSTLY B
OCC CHNKY, MOD FRM-FRM, OCC SLI FRM, MICRO FN-V FN XLN, CHRT OPQ-WHT, V HD, SU
ANG-ANG, SME WTHRD, TRC WHT SHALE, SFT, BRITL, PLTY, PR SCAT PALE YEL FLOR, N
NO VIS RES RING.







LS: OFF WHT-LT TAN, TR BUFF MSTLY BLKY, OCC CHNKY, TR PLTY, MOD FRM-FRM, OCC SLI FRM, MICRO FN-V FN XLN, TR MED XLN, NO VIS STAINING, NO ODOR, OCC PP VUG | POR, DOLO: OFF WHT-TAN, OCC LT TAN, MSTLY BLKY, SME PLTY, MOD FRM-FRM, FN-V FN XLN, OCC SUC TXT, SUB RND, FR-PR INTERXLN POR, TR WHT-OPQ CHRT, HRD-V HRD, V PR SCAT DULL YEL FLOR, NO VIS CUT, NO VIS RES RING.

SANDRIDGE ENERGY, INC
SEAN 3119 3-18H
SEC 19-T31S-R19W
COMANCHE CO, KS
GR 2,136' KB 2,156'
API# 15033216860100

