



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

Well Name: WEST MADDIX UNIT #18
Well Id:
Location: SEC 3 T33S R5E COWLEY CO. KANSAS
License Number: Region: WEST MADDIX
Spud Date: 1/27/14 Drilling Completed: 2/1/14
Surface Coordinates: 1320' FSL 2310' FWL
C E 1/2 E 1/2 E 1/2 SW
Bottom Hole
Coordinates:
Ground Elevation (ft): 1249' K.B. Elevation (ft): 1259'
Logged Interval (ft): 1850' To: 3700' Total Depth (ft): 3700'
Formation: MISSISSIPPI
Type of Drilling Fluid: Water Base

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

OPERATOR

Company: TAOS RESOURCES OPERATING COMPANY
Address: 1455 WEST LOOP, SUITE 600
HOUSTON, TEXAS 77027

GEOLOGIST

Name: MARK SEELY
Company: TAOS RESOURCES OPERATING COMPANY
Address: 1455 WEST LOOP, SUITE 600
HOUSTON, TEXAS 77027

Equipment

TRAILER: PS4
iBALL 5172

Comments

One man start date: 1/30/14
One man release date:

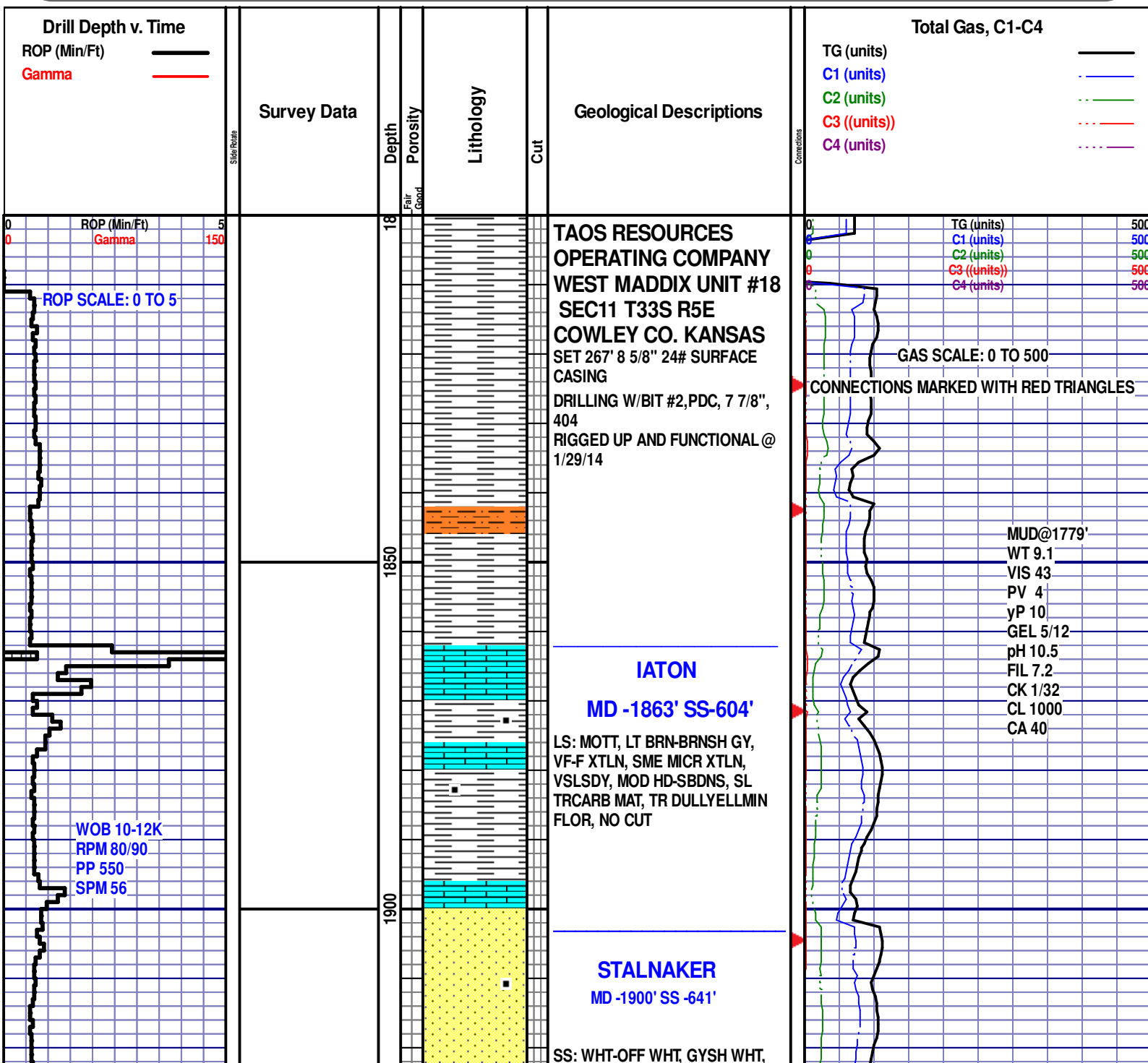
LOGGER: DAVID HOGAN
RIG: VAL DRLG RIG #3

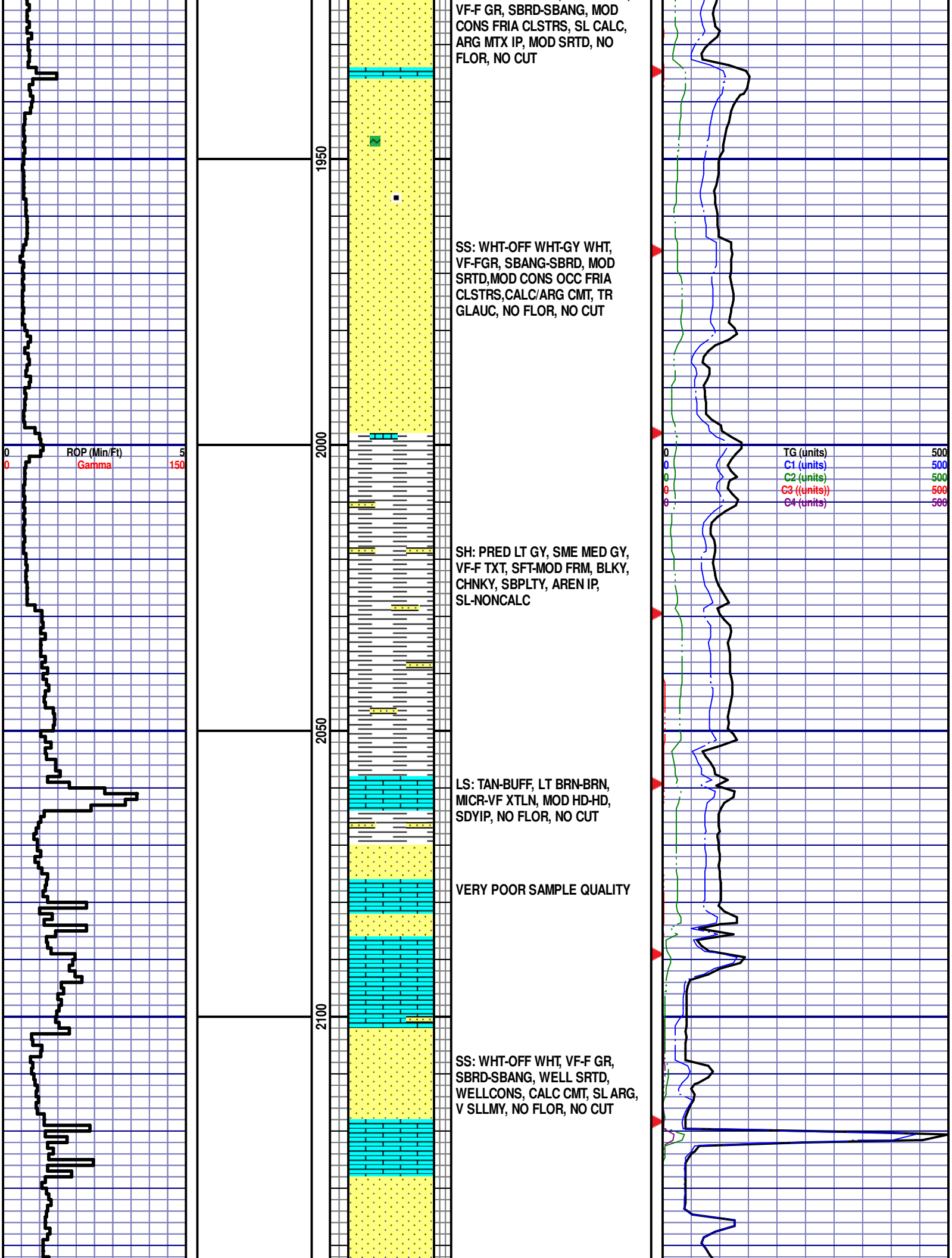
ROCK TYPES

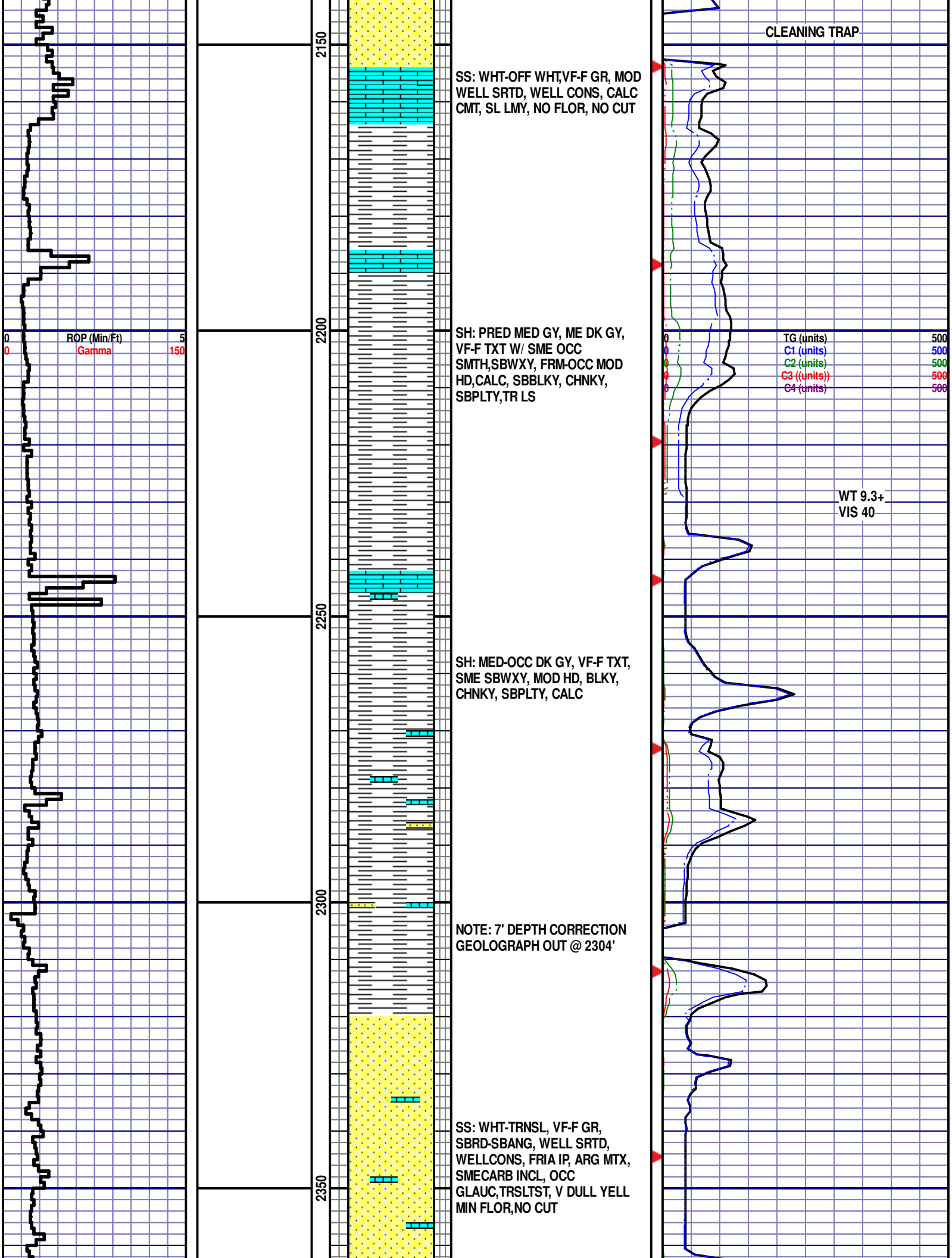
	Anhy		Clyst		Gyp		Mrlst		Ss
	Bent		Coal		Igne		Salt		Till
	Brec		Congl		Lmst		Shale		hvycrbsh
	Cht		Dol		Meta		Sltst		

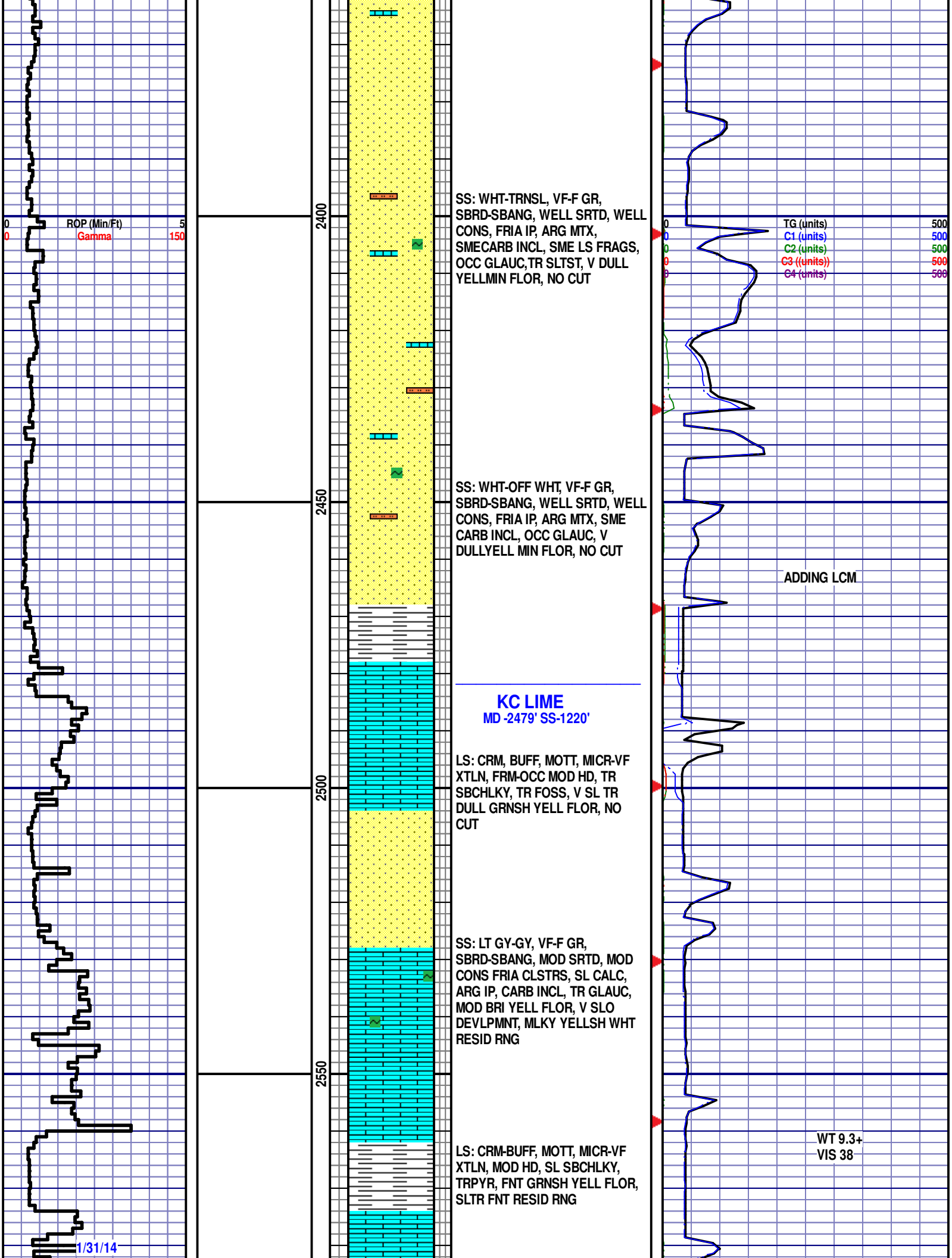
OTHER SYMBOLS

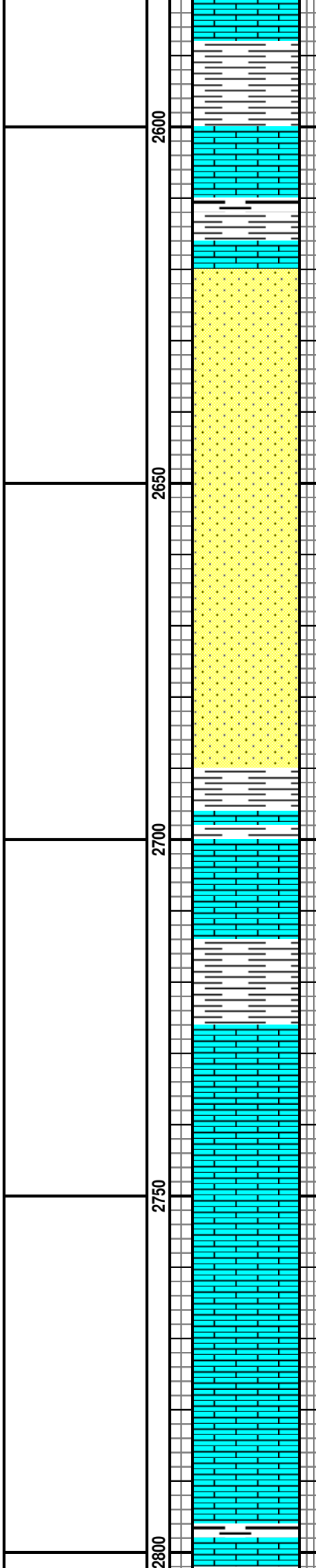
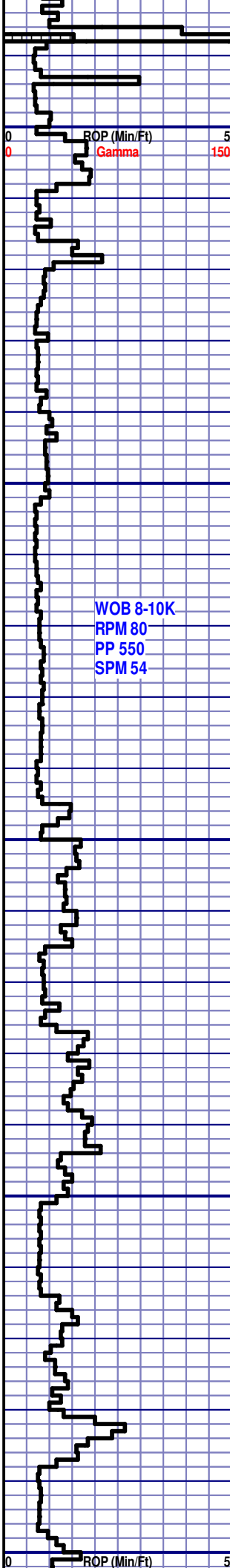
INTERVALS		Cut3		Noncb15		Cut2		Cut1
CONNECTIONS		Kellydown		Iso tube				
POROSITY TYPE		Iso jar		Earthy		Fenest		Fracture
				Inter		Moldic		Organic
Pinpoint		Pinpoint		Vuggy		conn		dt
flowchk		flowchk		svy		trip		
SORTING		Well		Moderate		Poor		
ROUNDING		Rounded		Subrnd		Subang		
Angular		Angular						
OIL SHOWS		Even		Spotted		Ques		Dead











LS: CRM-BUFF, MOTT, MICR-VF
XTLN, PRED MOD HD, TR PYR,
TRFOSS HASH, SL TR MOD BRI
YELL FLOR, PALE WHT RESID
RNG

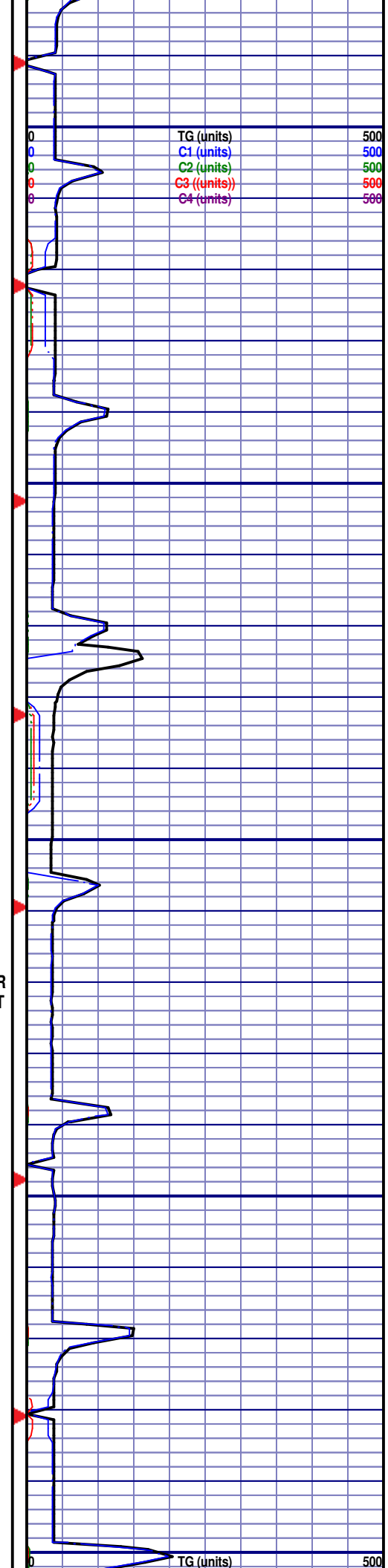
SS: LT GY-GY, VF-F GR,
SBANG-SBRD, MOD SRTD, MOD
CONS, CALC CMT, ARG MTX IP,
OCC CARB INCL, SL TR DULL
YELL FLOR, NO CUT

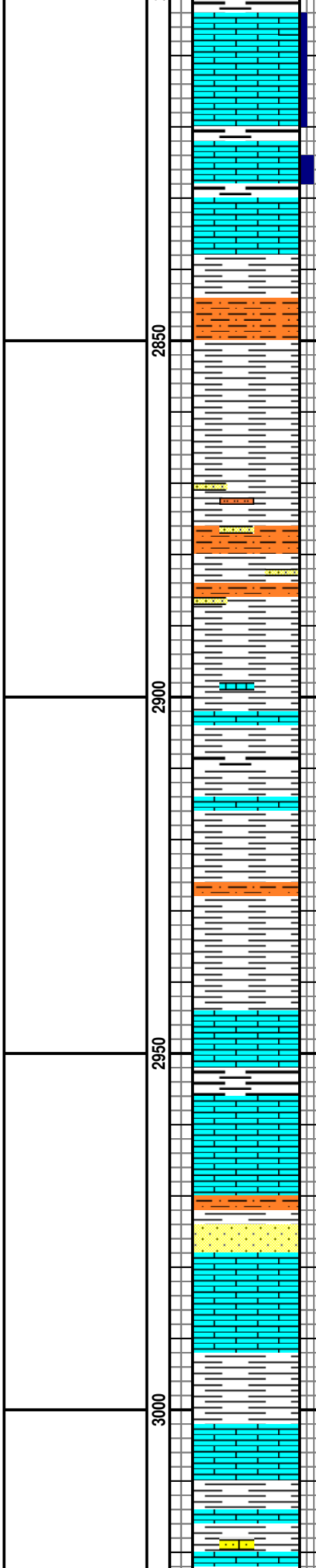
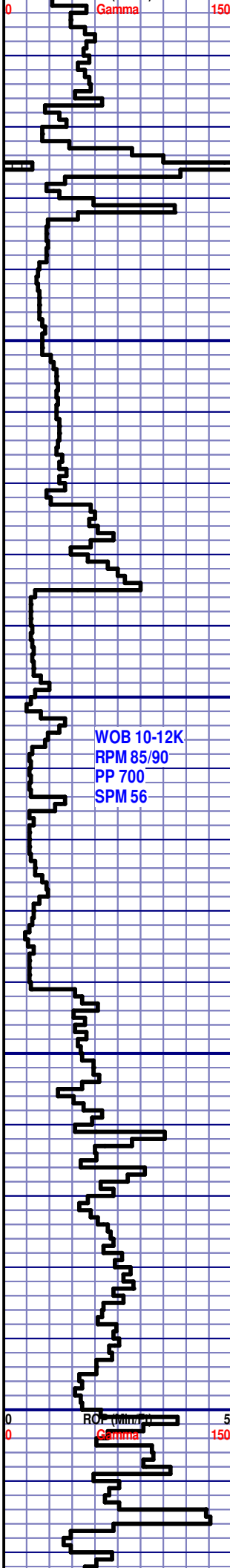
MARMATON
MD 2695' SS- 1436'

LS: CRM-BUFF, MOTT, OFF
WHT,TAN, MICR-VF XTLN, FRM,
BLKY,SL ARG IP, SBCHLKY, SL TR
PALEGRNSH YELL FLOR, NO CUT

LS: PRED MOTT, CRM-BUFF,
MICR-VF XTLN, FRM-OCC MOD
HD, BLKY, BDD PYR, TR FOSS,
TRFNT GRN FLOR,

LS: PRED MOTT, CRM-BUFF,
MICR-VF XTLN, FRM-OCC MOD





HD, BLKY, BDD PYR, TR FOSS,
SLSUCRO, FNT PETRO ODOR,
TRFNT GRN FLOR, V SLO
DVLPMNT, FNT MLKY YELLSH
WHT RESID CUT

MOD BRI GRN FLOR, SLO
STRMGCT, MOD BRI YELL RING

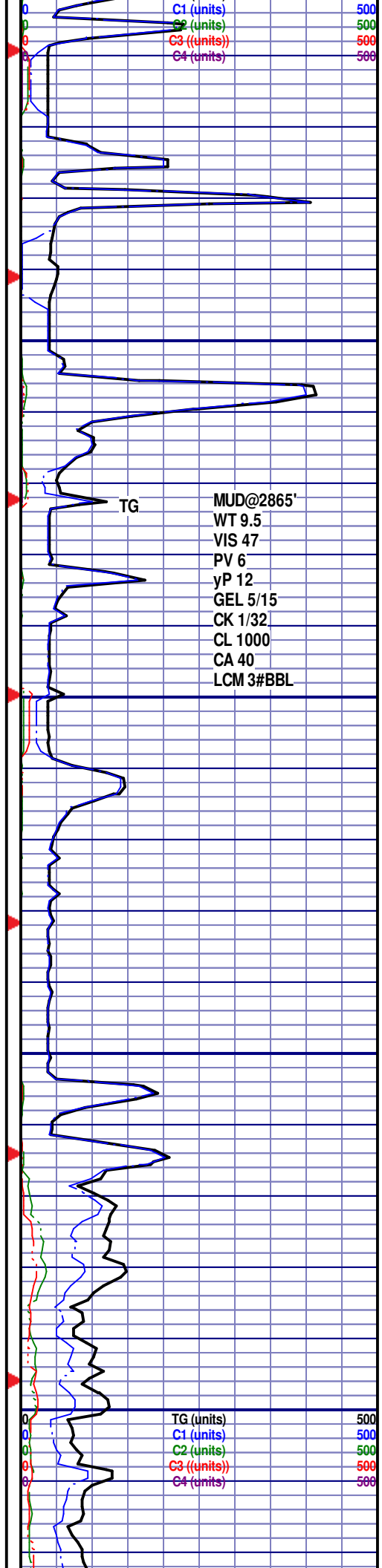
CHEROKEE
MD 2833' SS -1574'

TRIP FOR PLUGGED BIT @
2873'.3 JETS PLUGGED

SH: PRED DK GY, SME BLK,
VF-FTXT, SL SLTY, SL AREN, LMY,
SMEBLK CARB SH, PRED NON
CALC

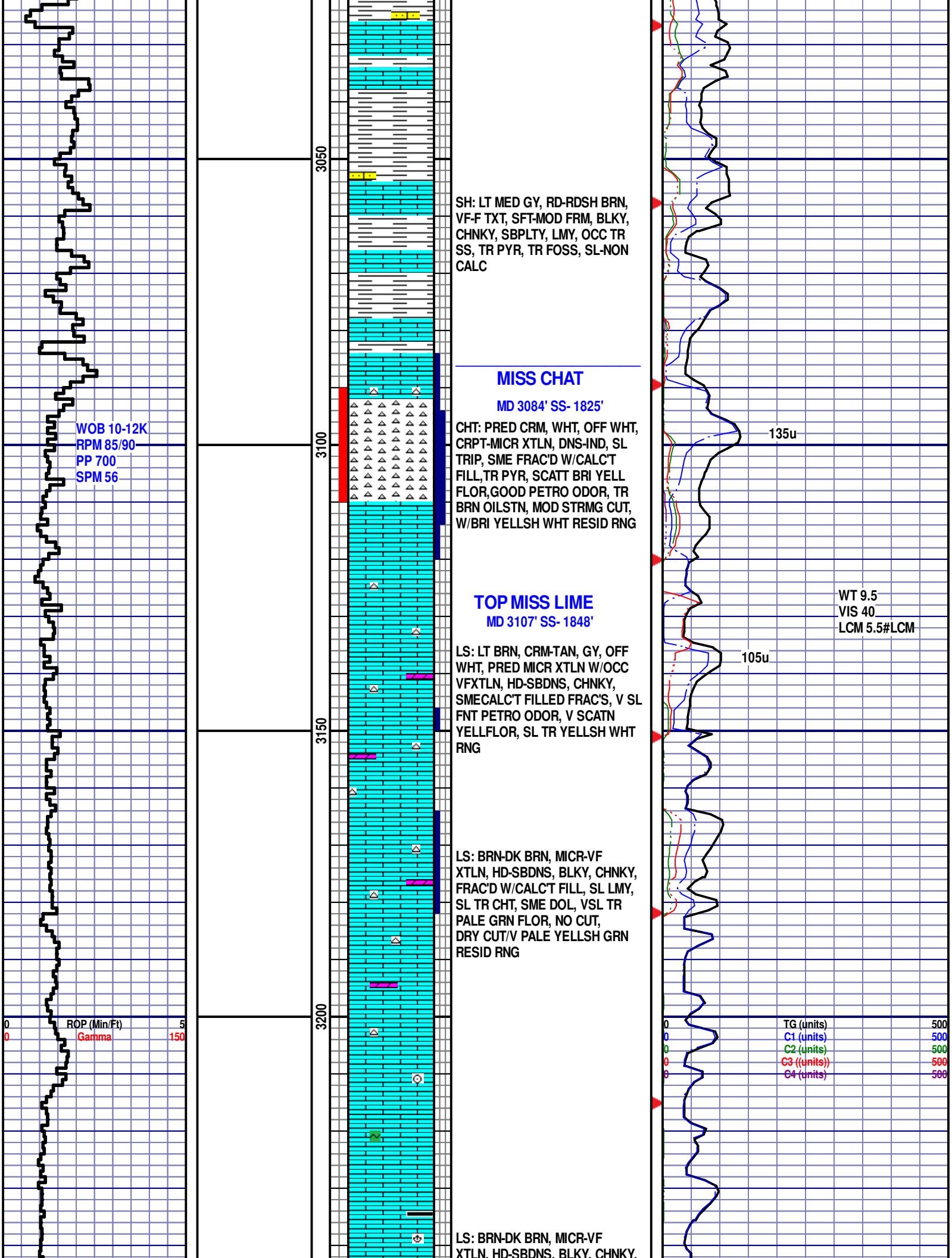
LS: CRM-BUFF, TAN, MICR-VF
XTLN, FRM-OCC MOD HD, SDY,
SLSLTY, TR DULL ORG MIN
FLOR, NO CUT

SH: LT-DK GY, SME BLK, REDDSH
BRN, FRM-OCC MOD HD, BLKY,
CHNKY, PLTY-SBPLTY, LS IP,
SL-NON CALC



MUD@2865'
WT 9.5
VIS 47
PV 6
yP 12
GEL 5/15
CK 1/32
CL 1000
CA 40
LCM 3#BBL

TG (units) 500
C1 (units) 500
C2 (units) 500
C3 (units) 500
C4 (units) 500



WOB 10-12K
RPM 85/90
PP 700
SPM 56

SH: LT MED GY, RD-RDSH BRN,
VF-F TXT, SFT-MOD FRM, BLKY,
CHNKY, SBPLTY, LMY, OCC TR
SS, TR PYR, TR FOSS, SL-NON
CALC

MISS CHAT

MD 3084' SS- 1825'

CHT: PRED CRM, WHT, OFF WHT,
CRPT-MICR XT LN, DNS-IND, SL
TRIP, SME FRAC'D W/CALCT
FILL, TR PYR, SCATT BRI YELL
FLOR, GOOD PETRO ODOR, TR
BRN OILSTN, MOD STRMG CUT,
W/BRI YELLSH WHT RESID RNG

TOP MISS LIME

MD 3107' SS- 1848'

LS: LT BRN, CRM-TAN, GY, OFF
WHT, PRED MICR XT LN W/OCC
VFXT LN, HD-SBDNS, CHNKY,
SMECALCT FILL, V SL
FNT PETRO ODOR, V SCATN
YELLFLOR, SL TR YELLSH WHT
RNG

LS: BRN-DK BRN, MICR-VF
XT LN, HD-SBDNS, BLKY, CHNKY,
FRAC'D W/CALCT FILL, SL LMY,
SL TR CHT, SME DOL, VSL TR
PALE GRN FLOR, NO CUT,
DRY CUT/V PALE YELLSH GRN
RESID RNG

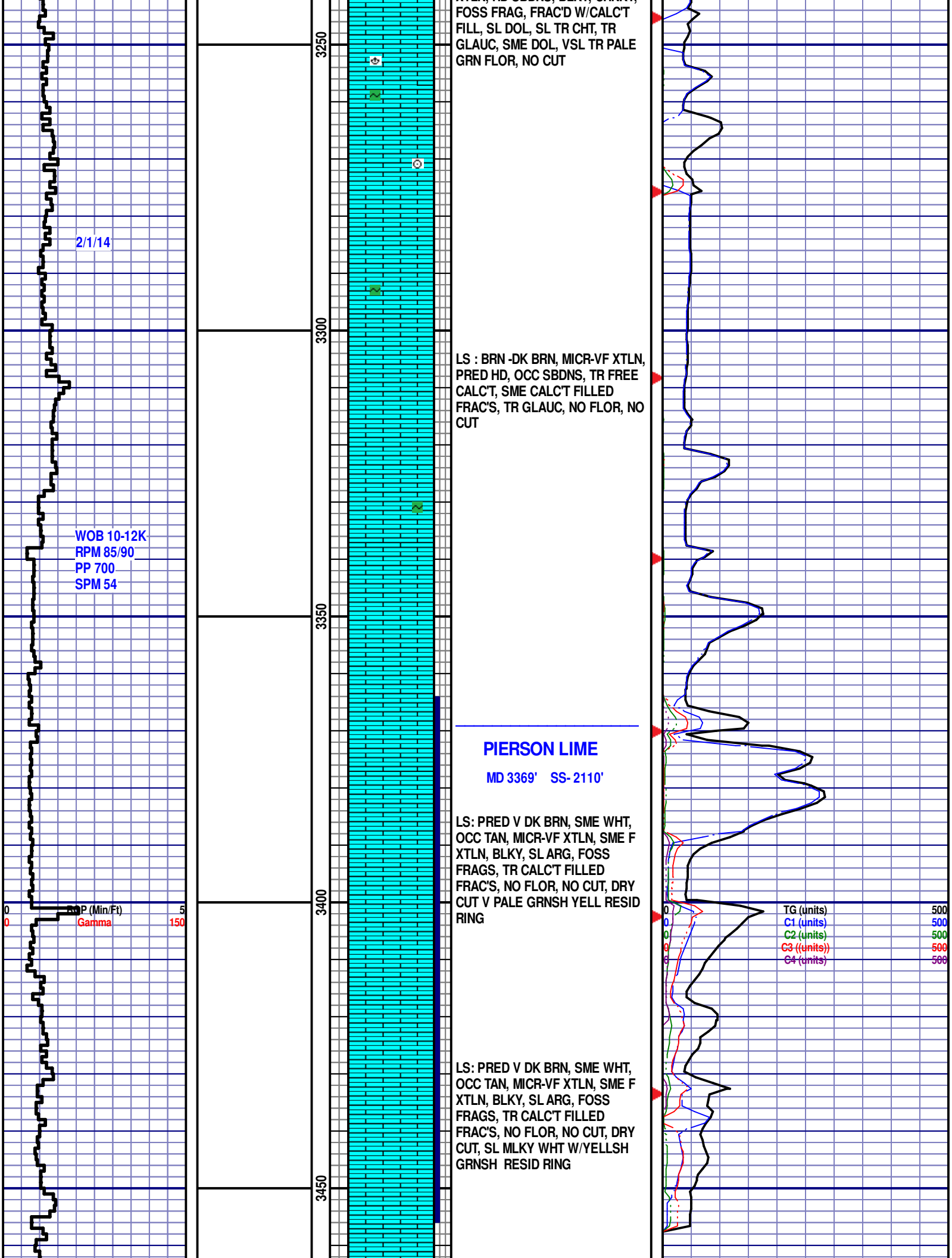
LS: BRN-DK BRN, MICR-VF
XT LN, HD-SBDNS, BLKY, CHNKY,

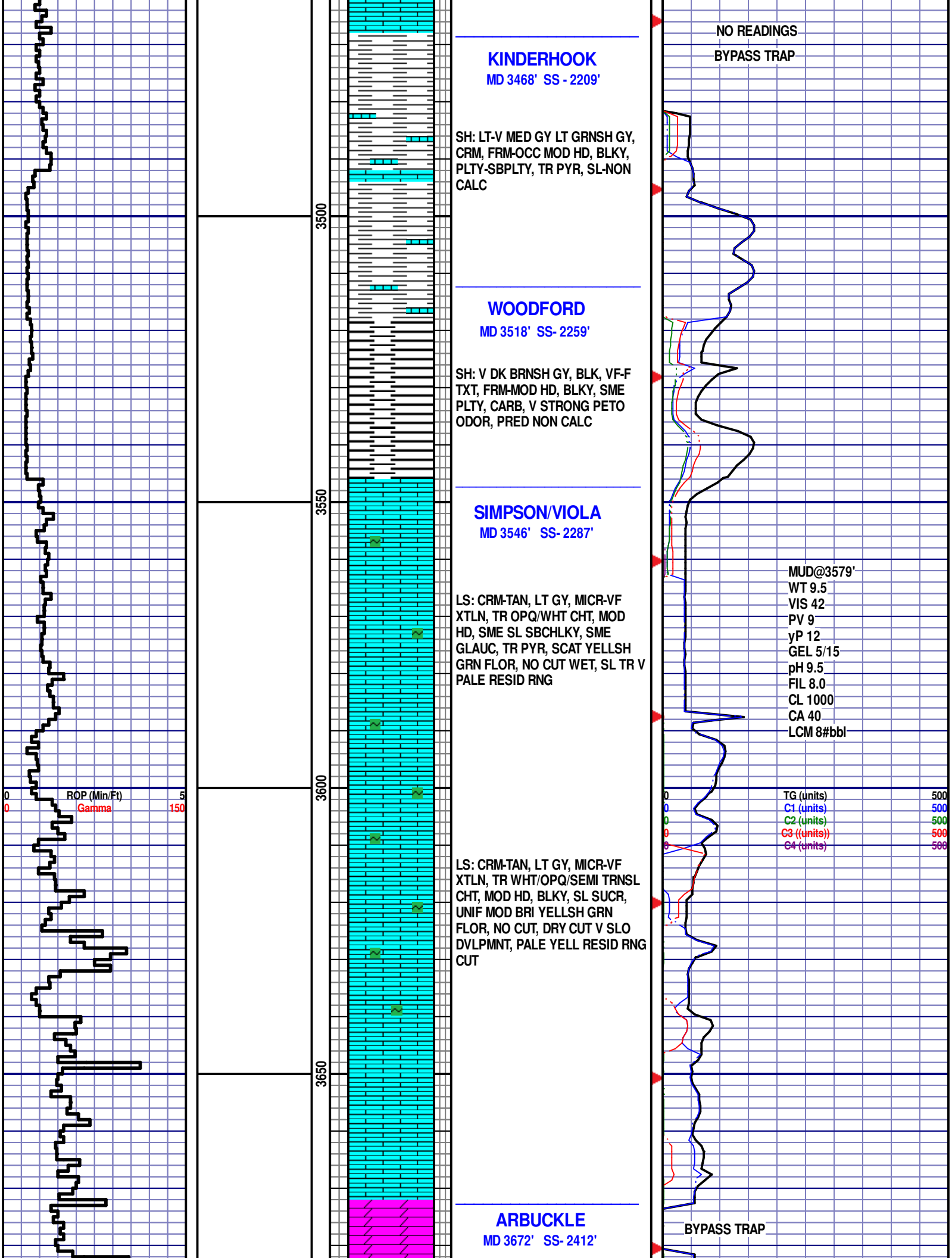
135u

105u

WT 9.5
VIS 40
LCM 5.5#LCM

TG (units) 500
C1 (units) 500
C2 (units) 500
C3 (units) 500
C4 (units) 500





NO READINGS
BYPASS TRAP

KINDERHOOK
MD 3468' SS - 2209'

SH: LT-V MED GY LT GRNSH GY,
CRM, FRM-OCC MOD HD, BLKY,
PLTY-SBPLTY, TR PYR, SL-NON
CALC

WOODFORD
MD 3518' SS- 2259'

SH: V DK BRNSH GY, BLK, VF-F
TXT, FRM-MOD HD, BLKY, SME
PLTY, CARB, V STRONG PETO
ODOR, PRED NON CALC

SIMPSON/VIOLE
MD 3546' SS- 2287'

LS: CRM-TAN, LT GY, MICR-VF
XTLN, TR OPQ/WHT CHT, MOD
HD, SME SL SBCHLKY, SME
GLAUC, TR PYR, SCAT YELLSH
GRN FLOR, NO CUT WET, SL TR V
PALE RESID RNG

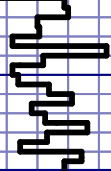
MUD@3579'
WT 9.5
VIS 42
PV 9
yP 12
GEL 5/15
pH 9.5
FIL 8.0
CL 1000
CA 40
LCM 8#bbl

TG (units) 500
C1 (units) 500
C2 (units) 500
C3 (units) 500
C4 (units) 500

LS: CRM-TAN, LT GY, MICR-VF
XTLN, TR WHT/OPQ/SEMI TRNSL
CHT, MOD HD, BLKY, SL SUCR,
UNIF MOD BRI YELLSH GRN
FLOR, NO CUT, DRY CUT V SLO
DVLPMNT, PALE YELL RESID RNG
CUT

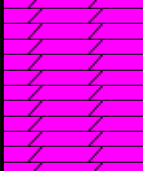
ARBUCKLE
MD 3672' SS- 2412'

BYPASS TRAP



3700

50



TD @ 3700' @ 11:09 AM

OPENED POSSUM
BELLY
NO READINGS