



DRILLING DATA LOG











































WELL : ROCKHOPPER-1 ST 1

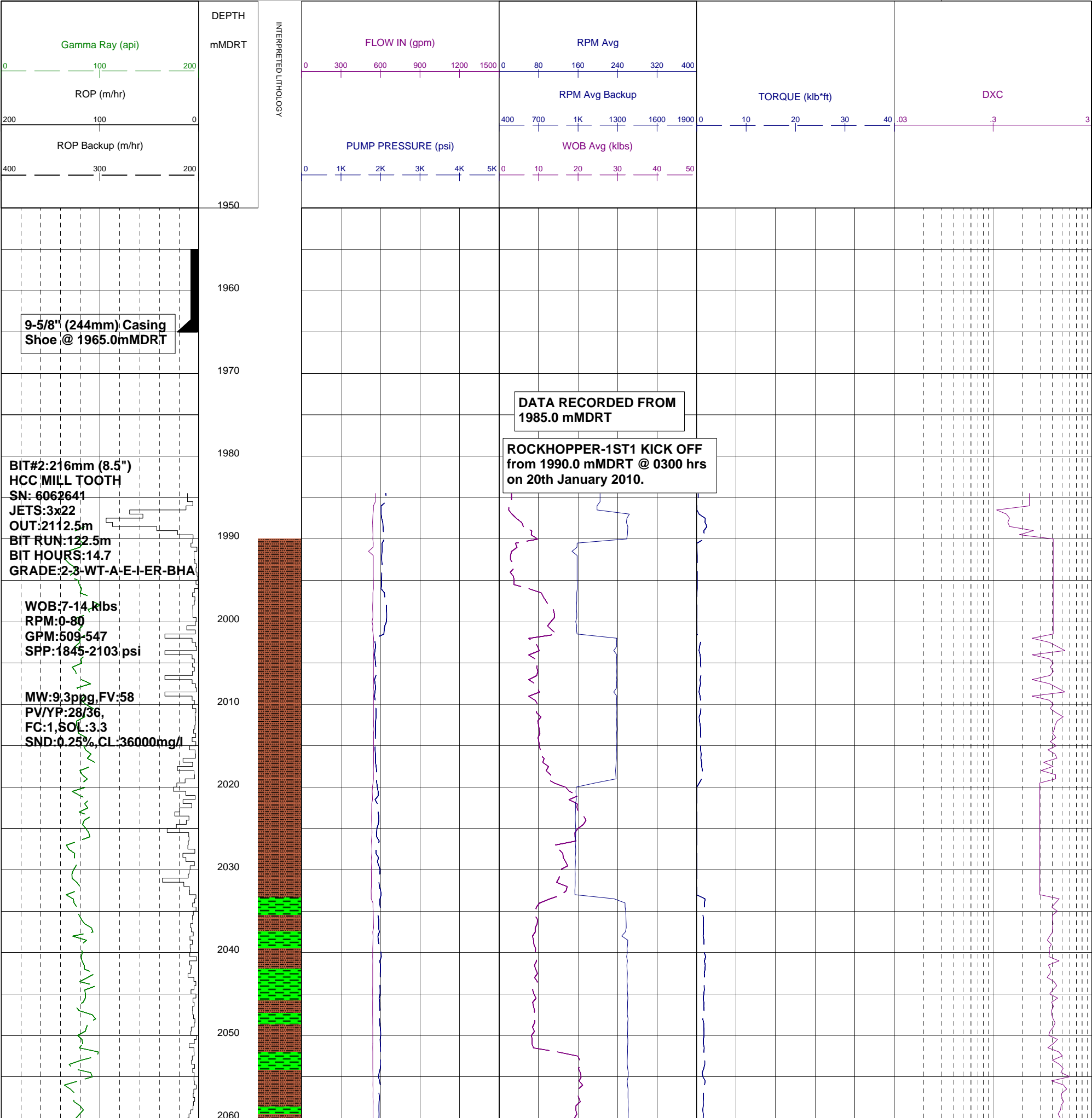
FROM (m): 1950

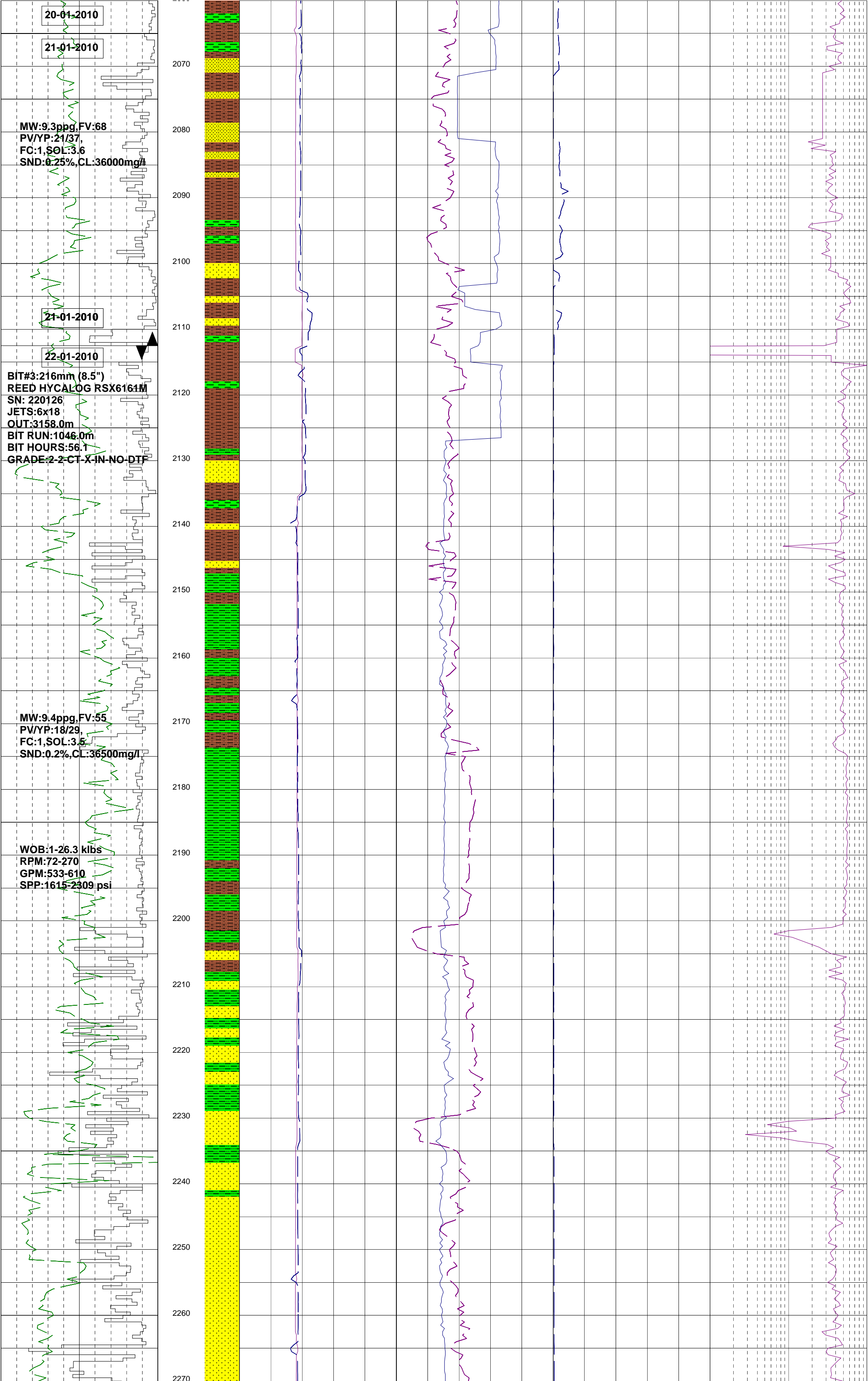
TO (m): 3510

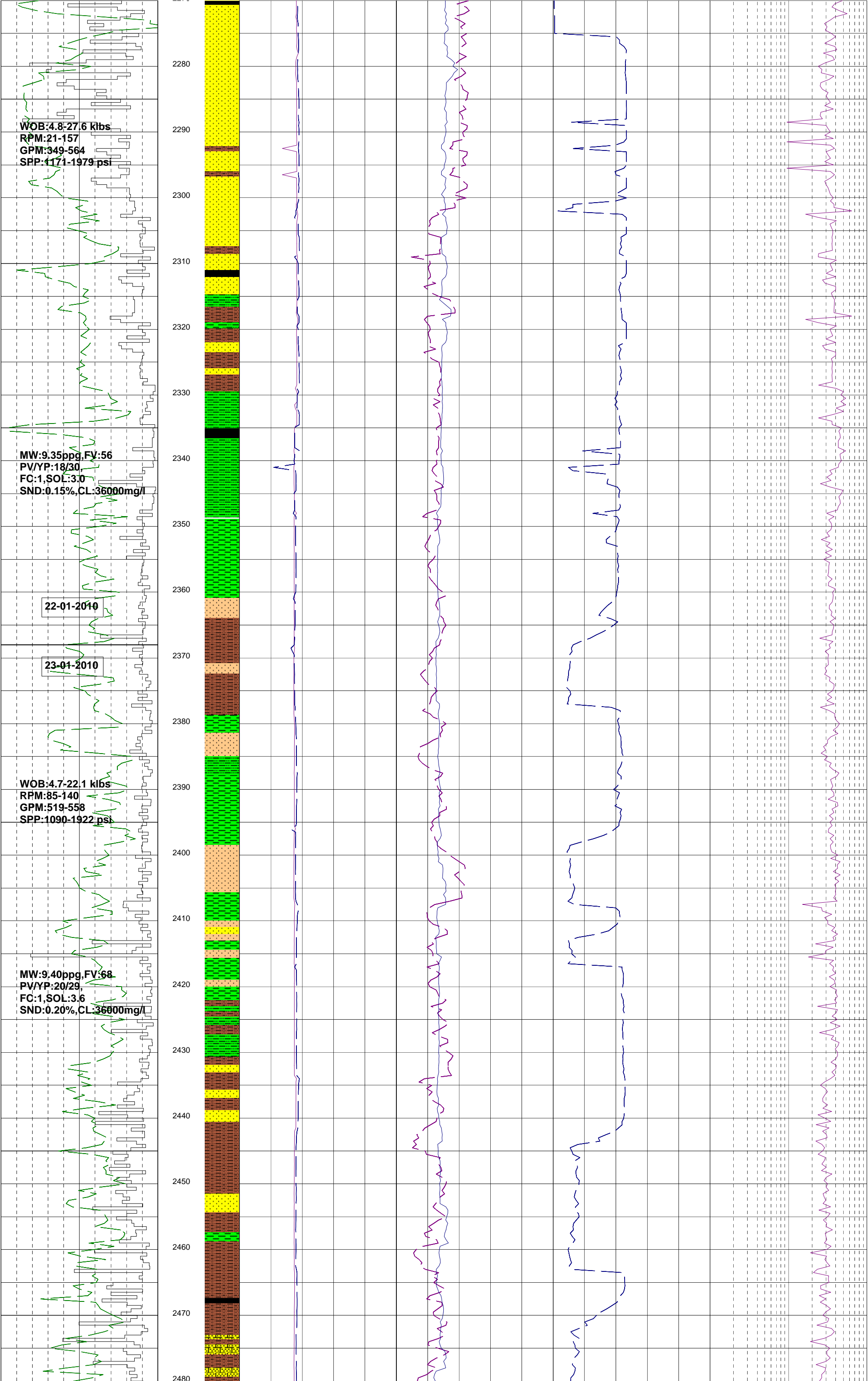
SCALE: 1/ 500

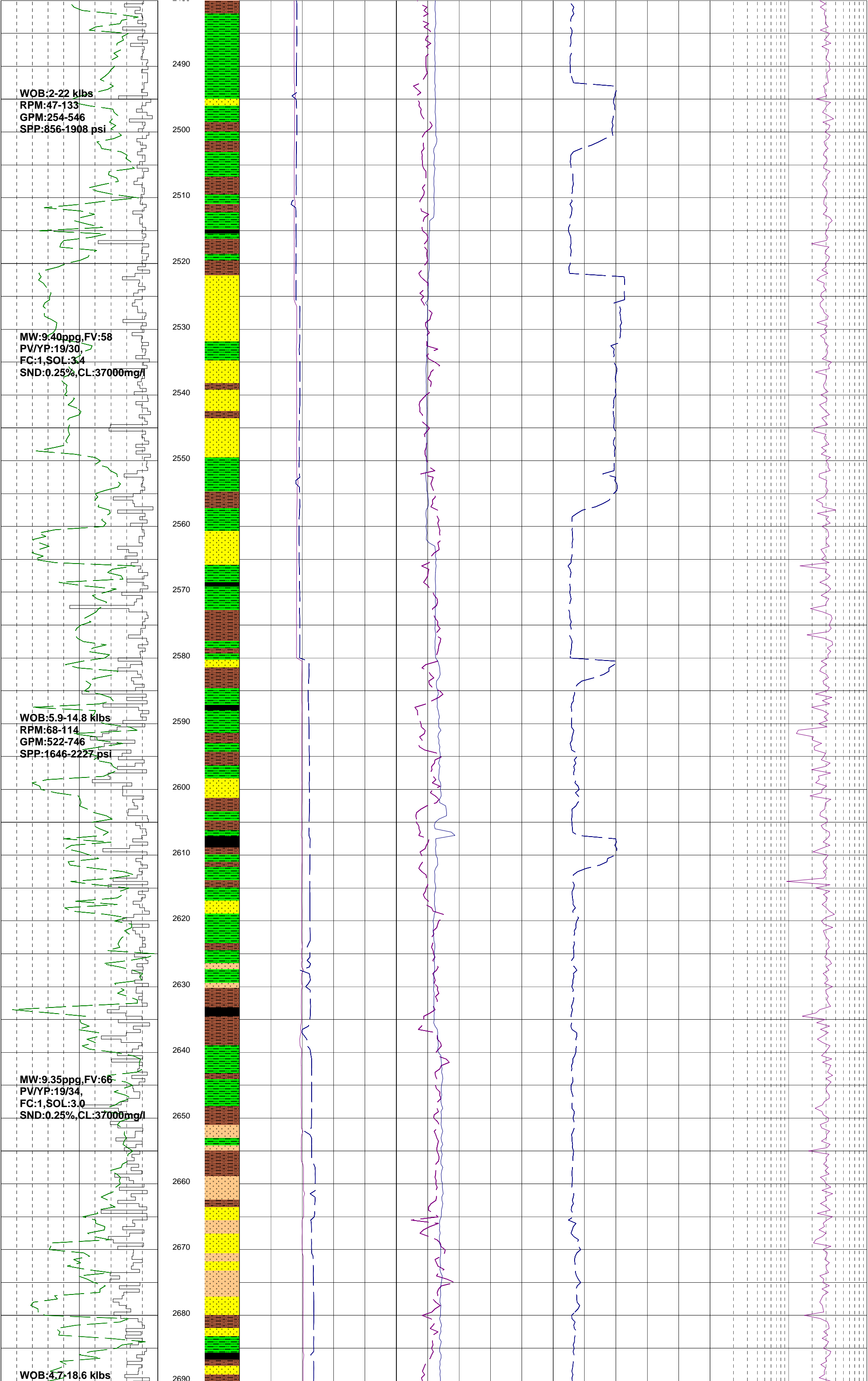
		POSITION	CASING SHOE SIZE / DEPTH		
Country	: AUSTRALIA	Latitude	: 39 47' 34.1828" S	762mm (30") at (m MDRT)	: 157.00
Region	: TASMANIA	Longitude	: 145 26' 21.4660" E	340mm (13 3/8") at (m MDRT)	: 961.00
Field	: ROCKHOPPER	X (m)	: 366376.031	245mm (9 5/8") at (m MDRT)	: 1965.00
Permit	: T/18P	Y (m)	: 5594075.423		
Well Type	: APPRAISAL	RT-Sealevel (m MSL)	: 26		
Rig Name	: KAN TAN 4	RT-Seabed (m)	: 100.3		
				Spud Date	: 20-01-2010
				Total Depth Date	: 03-02-2010
				Total Depth (m MDRT)	: 3482.0
				Total Depth (m TVSS)	: 3158.0
				Status	: P&A

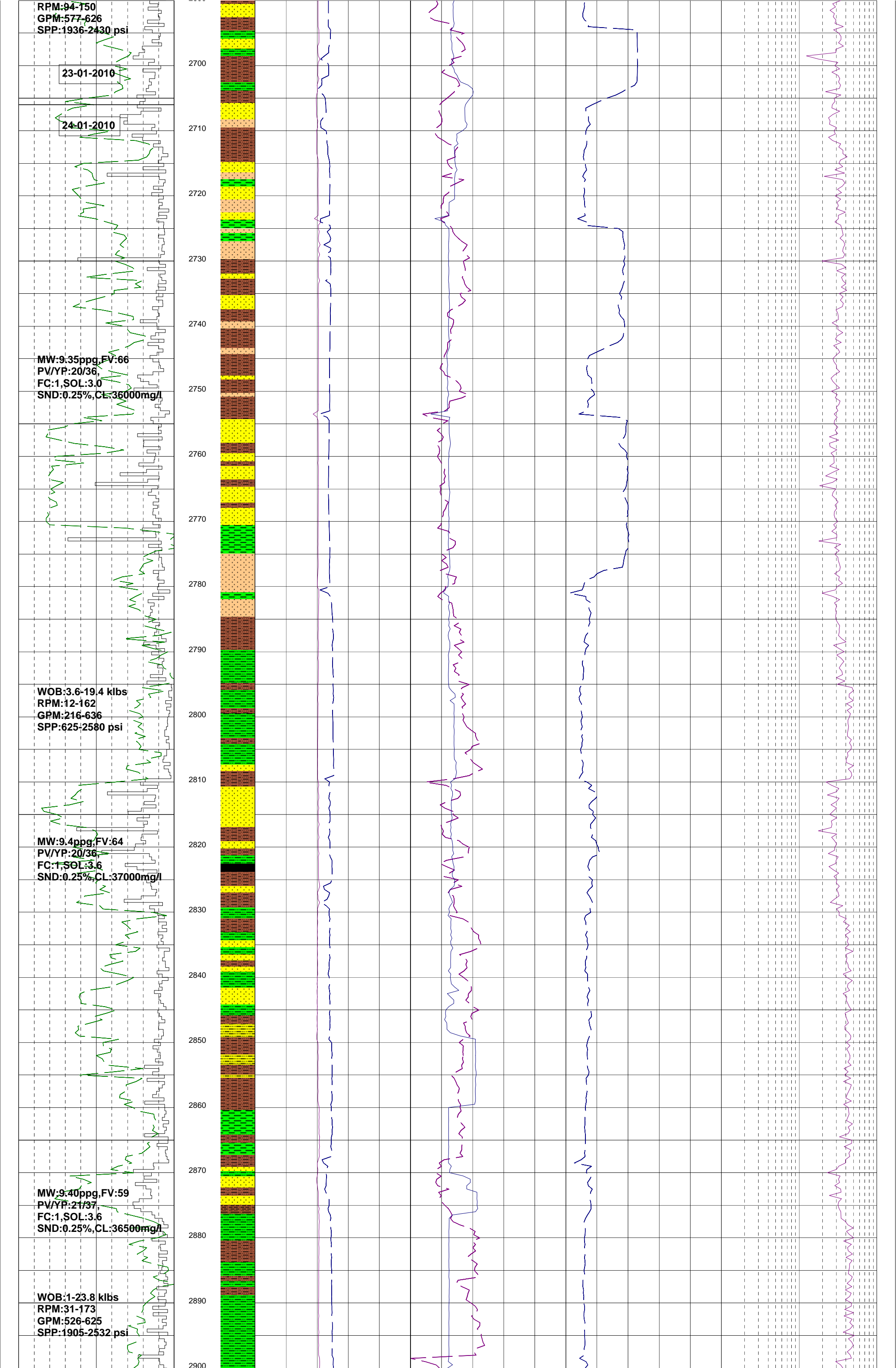
ABBREVIATIONS		LITHOLOGY LEGEND				ENGINEERING
MW MUD WEIGHT	NB NEW BIT	 Dolomite	 Claystone	 Argil Siltstone	 Calcareous	 Test
FV FUNNEL VISCOSITY	RR RERUN BIT	 Calcirudite	 Siltstone	 Sandy Siltstone	 Dolomitic	 FIT or LOT
PV PLASTIC VISCOSITY	CB CORE BIT	 Calcarenite	 Sandstone	 Calcareous Siltstone	 Fossils	 Mud loss
YP YIELD POINT	WOB WEIGHT ON BIT	 Calcsiltite	 Coal	 Argil Sandstone	 Foraminiferae	 Mud gain
FC FILTER CAKE	RPM REVS PER MINUTE	 Calcilutite	 Intrusive Volcanics	 Calcareous Sandstone	 Carbonaceous	 Deviation survey
SOL SOLIDS	FLC FLOW CHECK	 Sandy Claystone	 Volcaniclastics	 Dolomitic Sandstone	 Chert	 Core
CR CIRCULATE RETURNS	WL FILTRATE	 Silty Claystone	 Tuff	 Silty Sandstone	 Pyrite	 Shoe
SD SAND - %	PR POOR RETURNS	 Calcareous Claystone	 Cement		 Glaucconite	 Calcimetry
S SALINITY - PPM	NR NO RETURNS				 Mica	
RM MUD RESISTIVITY	BG BACKGROUND GAS					
RMF MUD FILTRATE	TG TRIP GAS					
C CARBIDE TEST	STG SHORT TRIP GAS					
LAT LOGGED AFTER TRIP	CG CONNECTION GAS					
DS DEVIATION SURVEY	SG SWAB GAS					
	SVG SURVEY GAS					

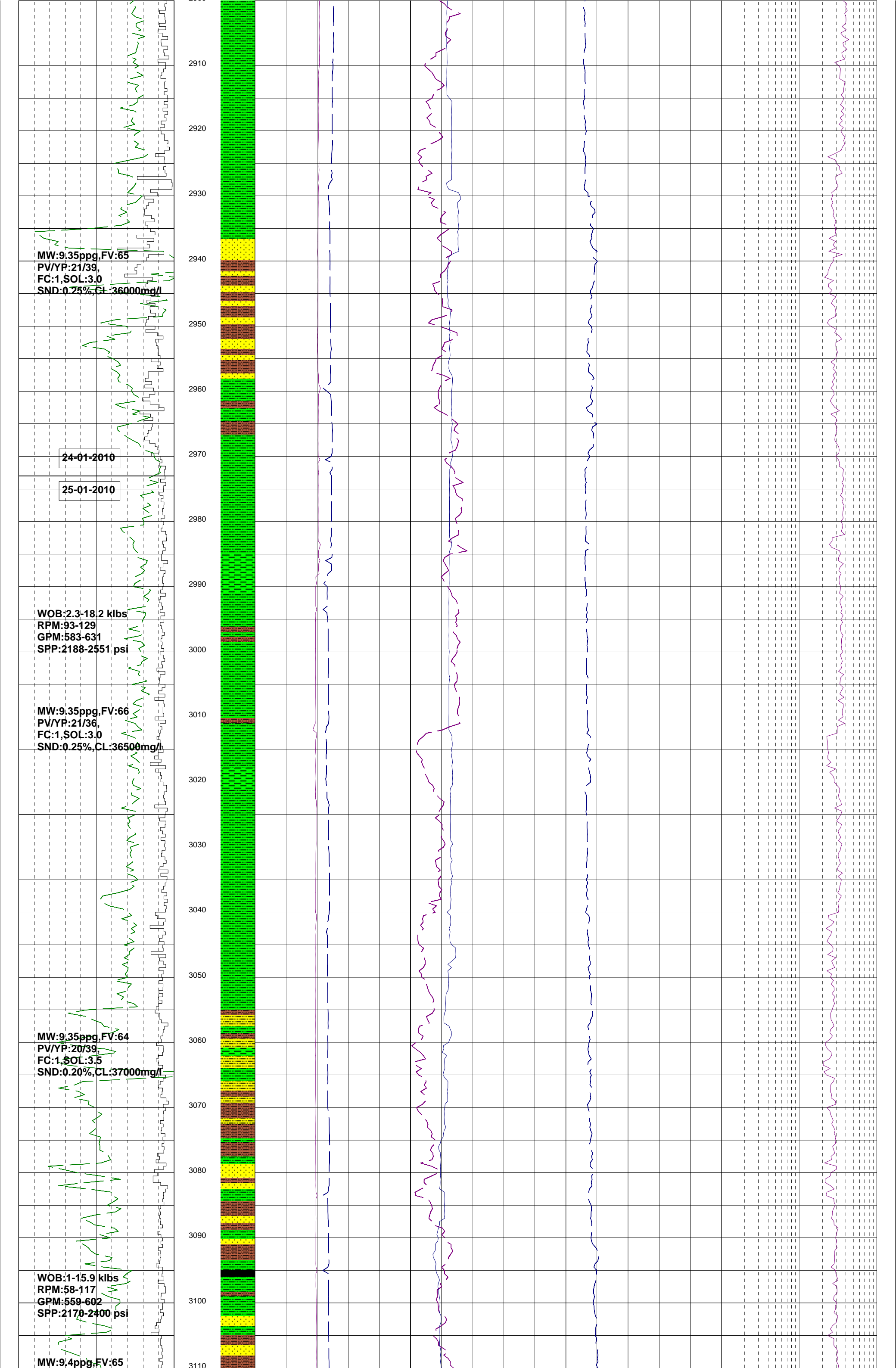


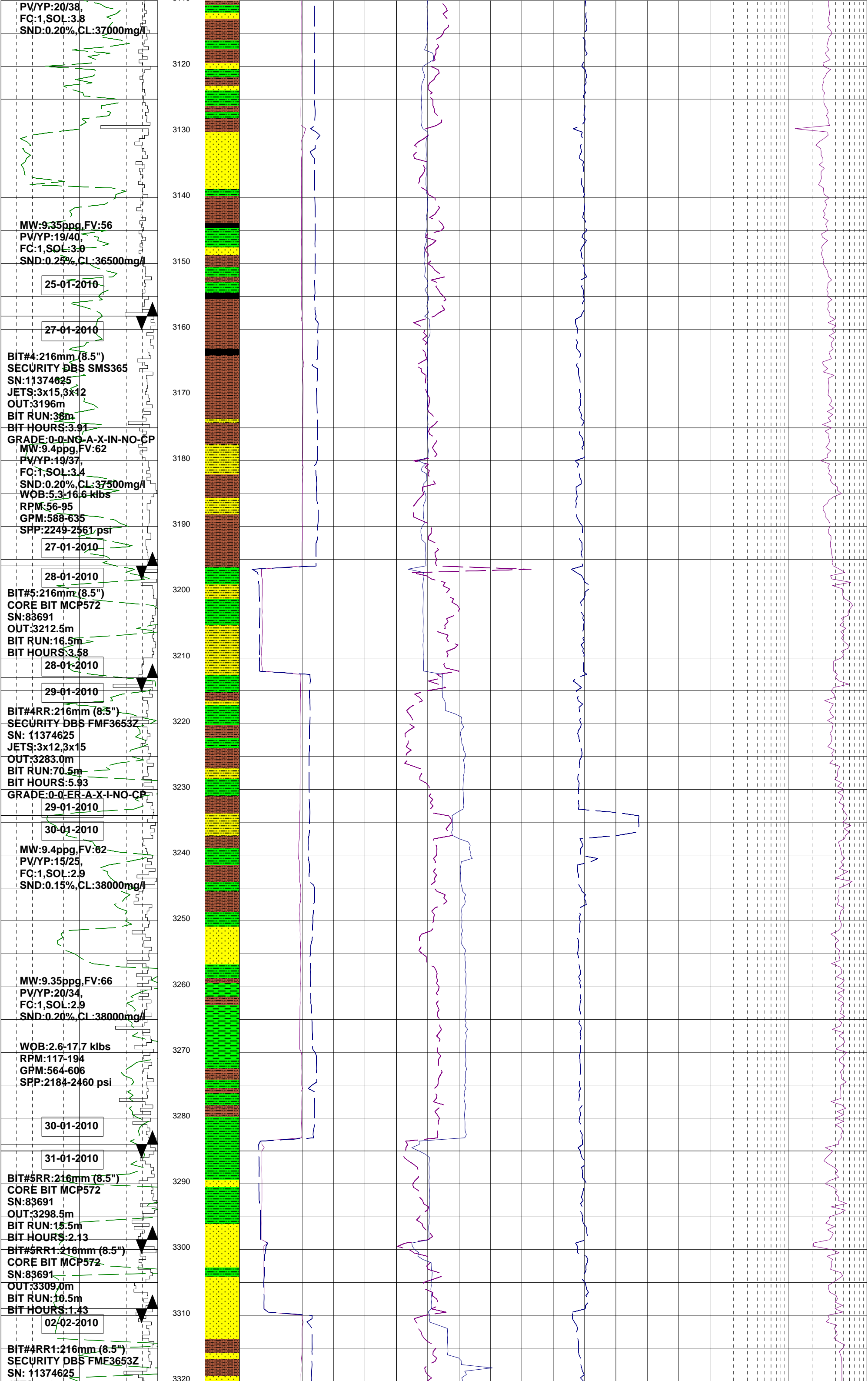












JETS:3x12,3x15
OUT:3482.0m
BIT RUN:173.0m
BIT HOURS:15.6
GRADE:0-0-RR-A-X-I-NO-TD

MW:9.4ppg,FV:68
PV/YP:15/30,
FC:1,SOL:4.0
SND:0.20%,CL:37500mg/l

02-02-2010

03-02-2010

MW:9.4ppg,FV:67
PV/YP:15/29,
FC:1,SOL:4.0
SND:0.20%,CL:37500mg/l

WOB:4.1-19.8 klbs
RPM:47-245
GPM:233-609
SPP:776-2440psi

MW:9.4ppg,FV:57
PV/YP:19/36,
FC:1,SOL:3.7
SND:0.15%,CL:38500mg/l

MW:9.35ppg,FV:57
PV/YP:20/36,
FC:1,SOL:3.4
SND:0.20%,CL:37500mg/l

WOB:2.9-19.8 klbs
RPM:91-204
GPM:586-612
SPP:2354-2545psi

CIRCULATION TIME
FROM TD PRIOR TO
POOH=3.16HRS.

ROCKHOPPER-1 ST1 reached TD
of 3482.0mMDRT/3258.29mTVDRT
on 3rd Feb 2010 @ 14.30 hrs.