PRESSURE EVALUATION LOG

WELL : TREFOIL-2

FROM (m): 2510 TO (m): 2990 SCALE: 1/ 500

Country	: AUSTRALIA	**POSITION**		**CASING SHOE SIZE / DEPTH**			
Region	: TASMANIA	Latitude	: 39 53' 07.93" S	762mm (30") at (m MDRT)	: 153.00	Spud Date	: 06-10-2009
Field	: TREFOIL	Longitude	: 145 22' 14.62" E	340mm (13 3/8") at (m MDRT)	: 930.00	Total Depth Date	:
Permit	: T/18P	X (m)	: 360690.389	245mm (9 5/8") at (m MDRT)	: 2520.00	Total Depth (m MDRT)	:
Well Type	: APPRAISAL	Y (m)	: 5583676.588			Total Depth (m TVSS)	:
Rig Name	: KAN TAN 4	RT-Sealevel (m MSL)	: 26			Status	:
		RT-Seabed (m)	: 95				

ABBREVIATIONS

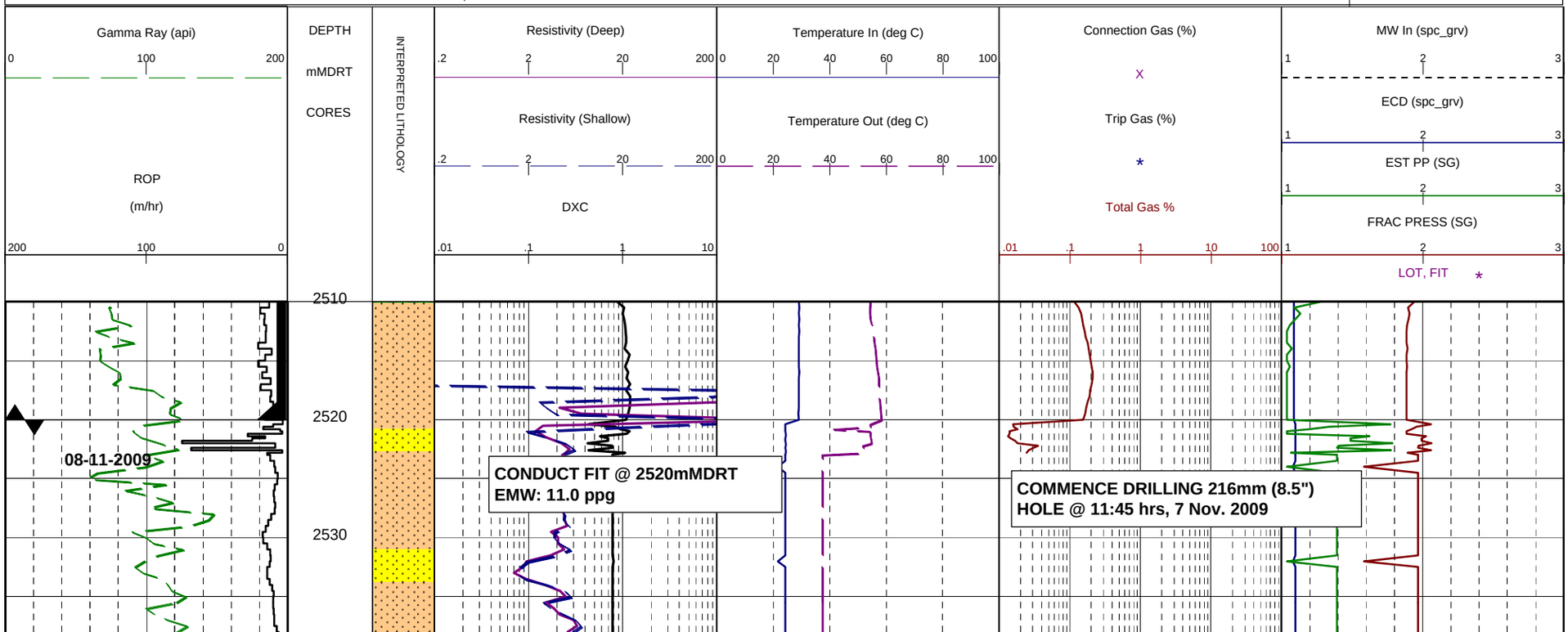
MW MUD WEIGHT	NB NEW BIT
FV FUNNEL VISCOSITY	RR RERUN BIT
PV PLASTIC VISCOSITY	CB CORE BIT
YP YIELD POINT	WOB WEIGHT ON BIT
FC FILTER CAKE	RPM REVS PER MINUTE
SOL SOLIDS	FLC FLOW CHECK
CR CIRCULATE RETURNS	WL FILTRATE
SD SAND - %	PR POOR RETURNS
S SALINITY - PPM	NR NO RETURNS
RM MUD RESISTIVITY	BG BACKGROUND 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

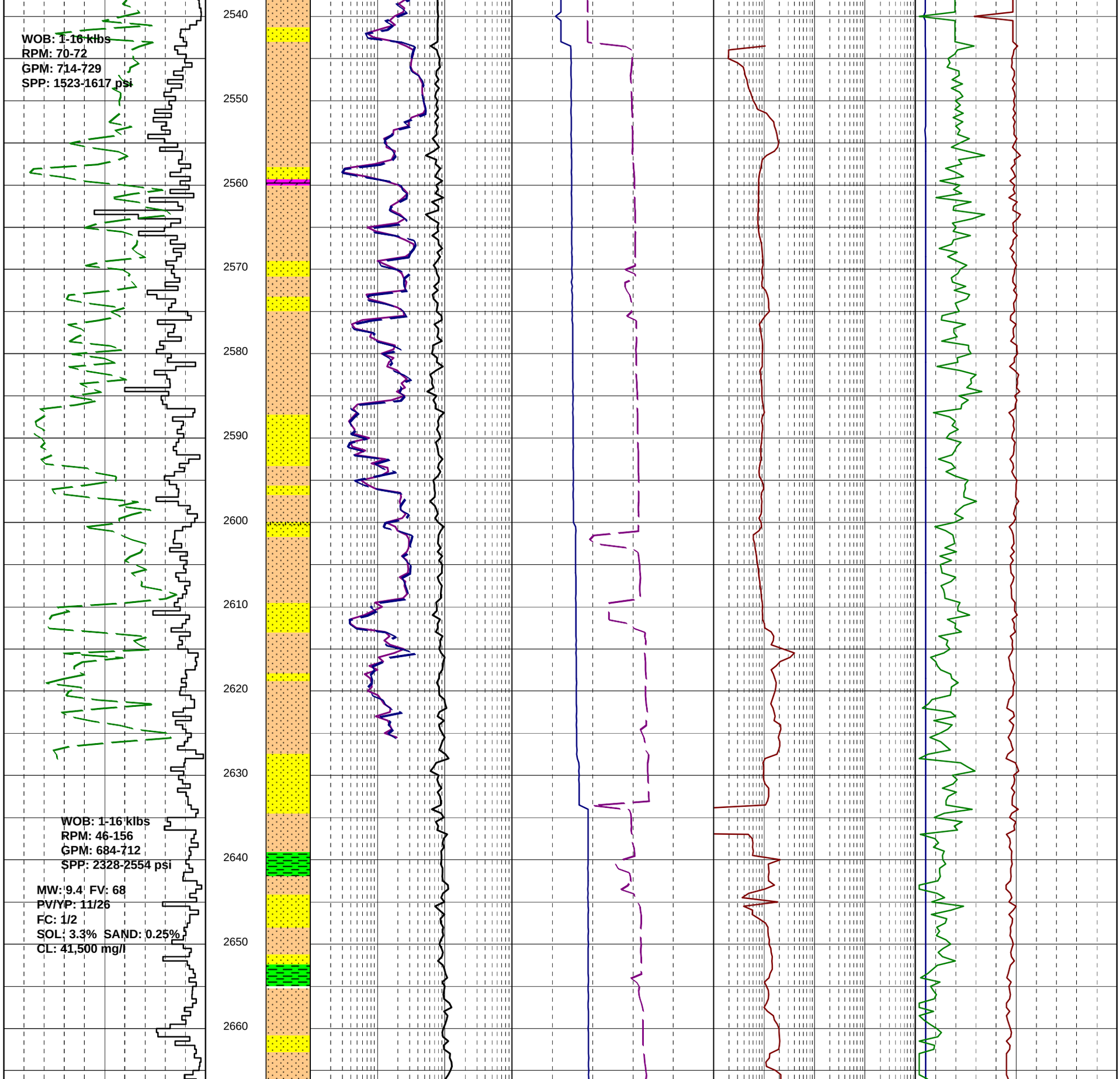
LITHOLOGY LEGEND

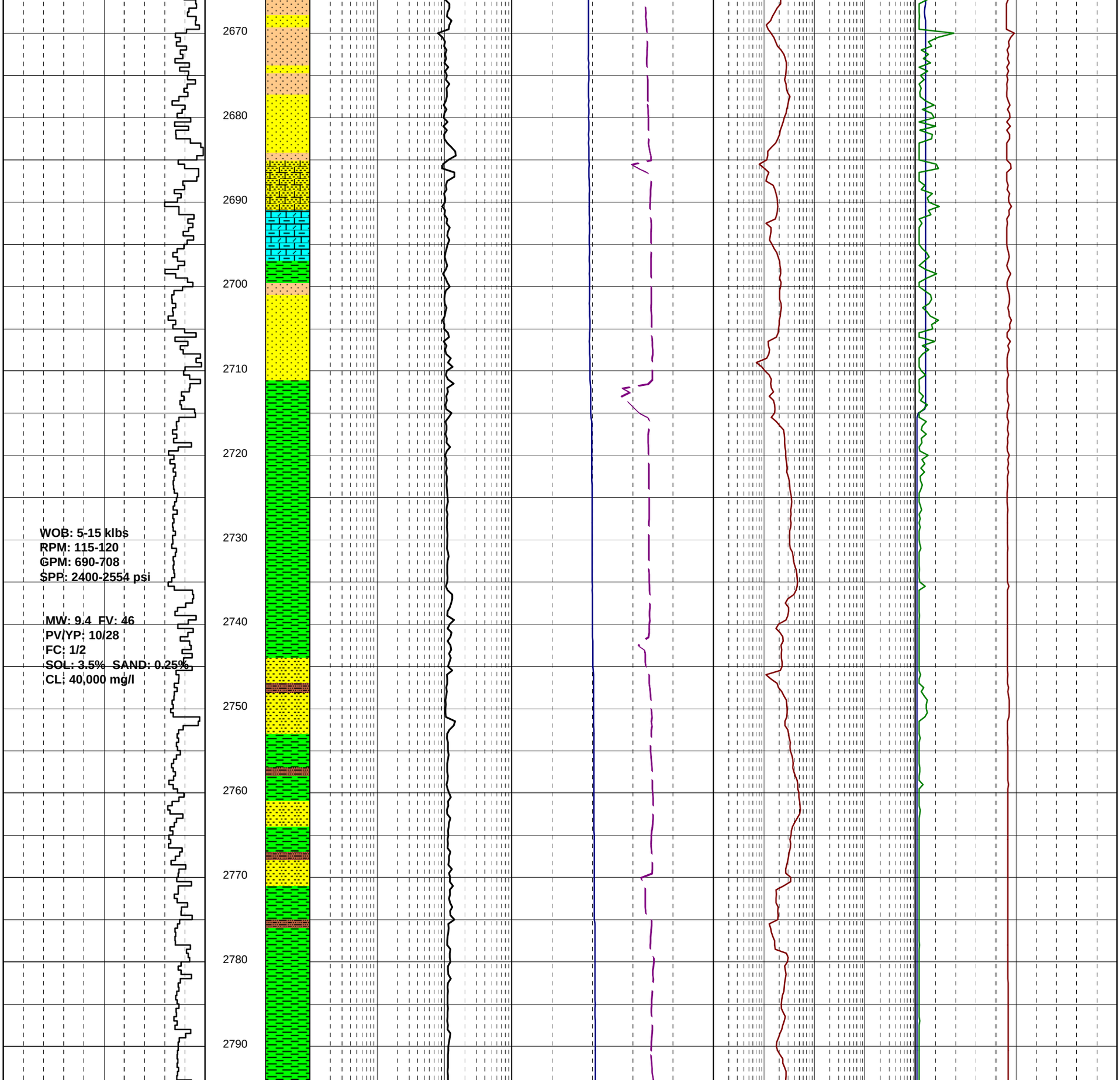
Dolomite	Claystone	Argil Siltstone	Calcareous
Calcirudite	Silstone	Sandy Siltstone	Dolomitic
Calcarenite	Sandstone	Calcareous Siltstone	Fossils
Calcisiltite	Coal	Argil Sandstone	Foraminiferae
Calcilutite	Intrusive Volcanics	Calcareous Sandstone	Carbonaceous
Sandy Claystone	Volcaniclastics	Dolomitic Sandstone	Chert
Silty Claystone	Tuff	Silty Sandstone	Pyrite
Calcareous Claystone	Cement		Glauconite
Argil Calcilutite			Mica

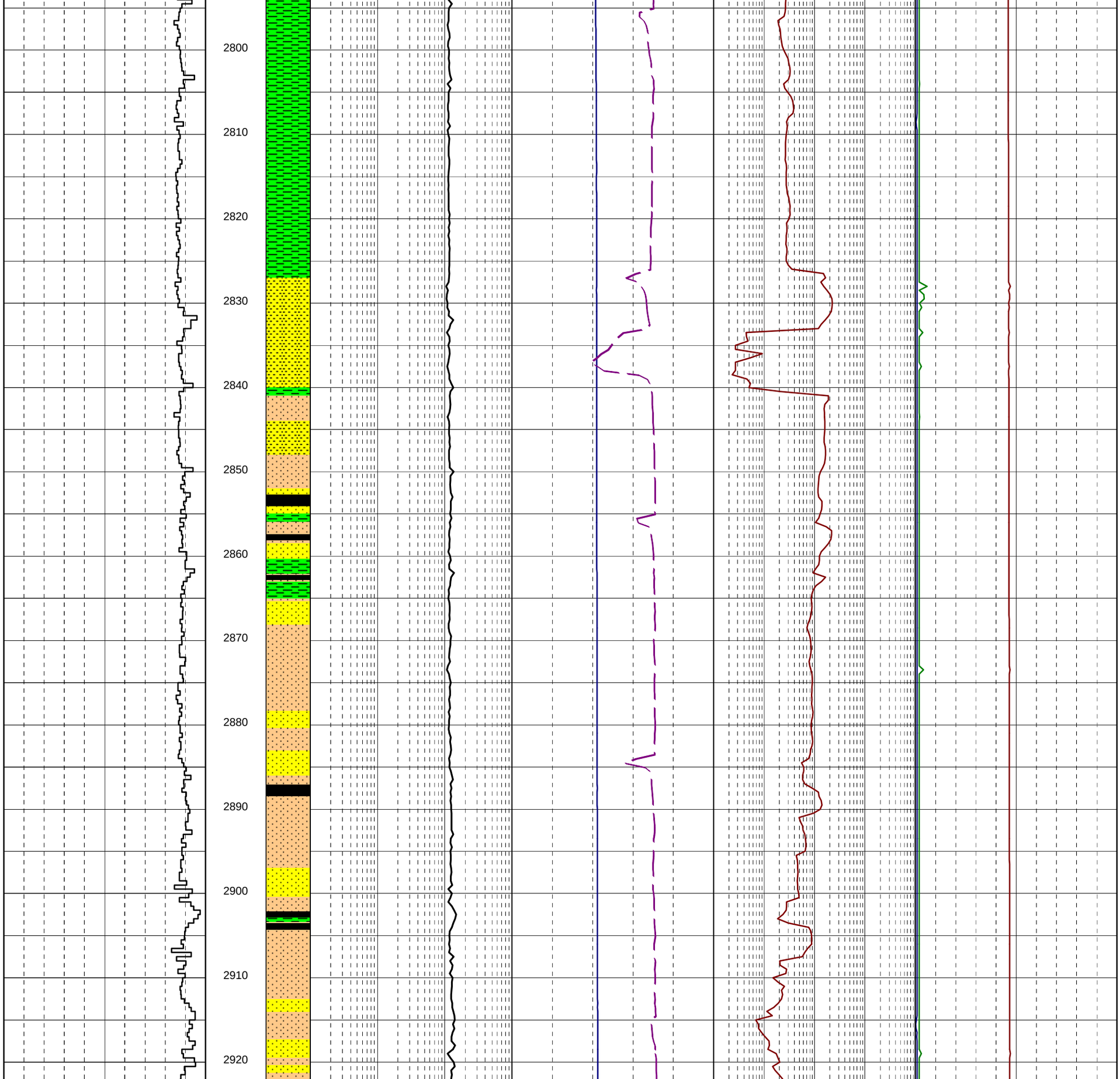
ENGINEERING

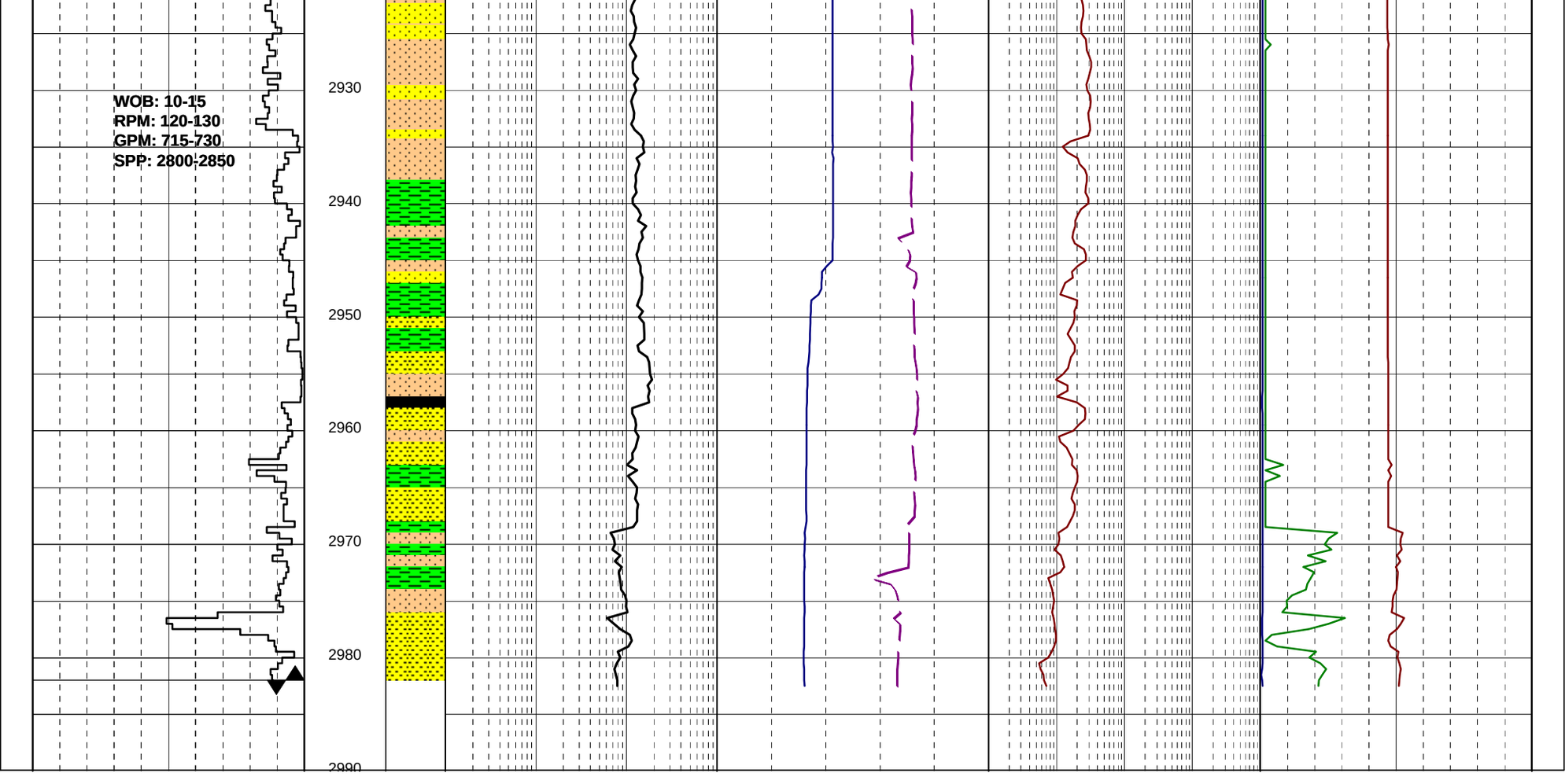
Test
FIT or LOT
Mud loss
Mud gain
Deviation survey
Core
Shoe
Calcimetry




WOB: 1-16 klbs
RPM: 70-72
GPM: 714-729
SPP: 1523-1617 psi
2540
2550
2560
2570
2580
2590
2600
2610
2620
2630
WOB: 1-16 klbs
RPM: 46-156
GPM: 684-712
SPP: 2328-2554 psi
2640
MW: 9.4 FV: 68
PV/YP: 11/26
FC: 1/2
SOL: 3.3% SAND: 0.25%
CL: 41,500 mg/l
2650
2660


2670
2680
2690
2700
2710
2720
2730
2740
2750
2760
2770
2780
2790
WOB: 5-15 klbs
RPM: 115-120
GPM: 690-708
SPP: 2400-2554 psi
MW: 9.4 FV: 46
PV/YP: 10/28
FC: 1/2
SOL: 3.5% SAND: 0.25%
CL: 40,000 mg/l


2800
2810
2820
2830
2840
2850
2860
2870
2880
2890
2900
2910
2920


WOB: 10-15
RPM: 120-130
GPM: 715-730
SPP: 2800-2850
2930
2940
2950
2960
2970
2980
2990