

Company: Omimex Petroleum Inc

Well: Moss 7-19-7-44

Field: Holyoke South

County: Phillips State: Colorado

County: Phillips
Field: Holyoke South
Location: SWNE Sec19 T7N R44W
Well: Moss 7-19-7-44
Company: Omimex Petroleum Inc

Platform Express
Compensated Neutron Log
LithoDensity

Location:		SWNE Sec19 T7N R44W SHL: 2033' FNL, 1933' FEL	Elev.: K.B. 3748.00 ft G.L. 3742.00 ft D.F. 3747.00 ft
Permanent Datum:	Ground Level	Kelly Bushing	Elev.: 3742.00 f above Perm.Datum
Log Measured From:	Kelly Bushing		
Drilling Measured From:	Kelly Bushing		
API Serial No. 05-095-06464	Section: 19	Township: 7N	Range: 44W

Logging Date	30-Nov-2014				
Run Number	ONE				
Depth Driller	2726.00 ft				
Schlumberger Depth	2726.00 ft				
Bottom Log Interval	2725.00 ft				
Top Log Interval	500.00 ft				
Casing Driller Size @ Depth	7 in @ 497.00 ft				
Casing Schlumberger	497 ft				
Bit Size	6.25 in				
Type Fluid In Hole	Water				
MUD	Density	8.6 lbm/gal	29 s		
	Fluid Loss	PH	8		
	Source of Sample				
RM @ Meas Temp	0.24 ohm.m @ 97 degF				
RMF @ Meas Temp	0.18 ohm.m @ 97 degF				
RMC @ Meas Temp	0.35 ohm.m @ 97 degF				
Source RMF	RMC	Calculated	Calculated		
RM @ BHT	RMF @ BHT	0.23 @ 103	0.17 @ 103		
Max Recorded Temperatures			103 degF		
Circulation Stopped	Time	30-Nov-2014 07:15:00			
Logger on Bottom	Time	30-Nov-2014 11:37:00			
Unit Number	Location:	3022	Fort Morgan		
Recorded By	B Makinson				
Witnessed By	Paul Dekaye				

Disclaimer

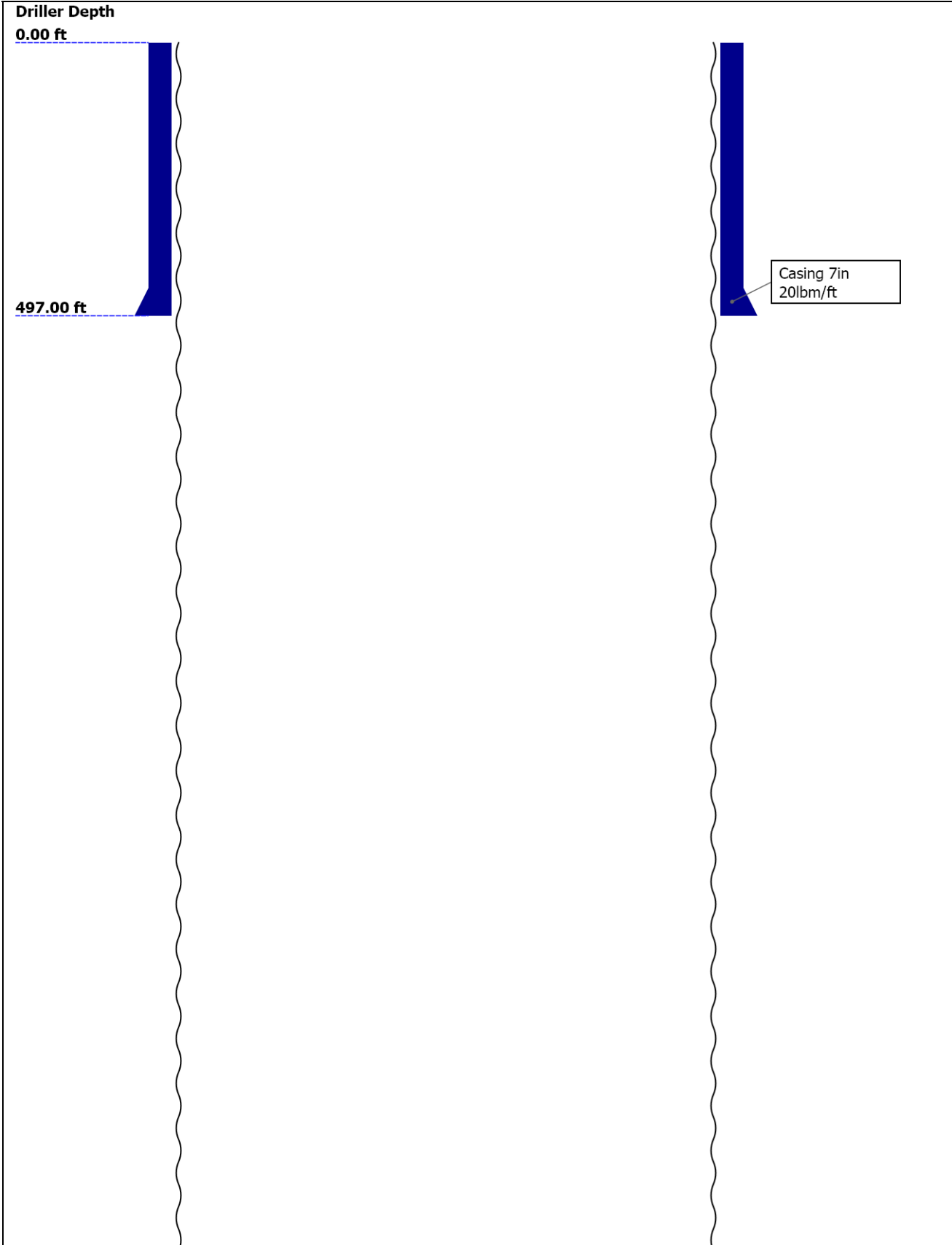
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Well Sketch





Borehole Size/Casing/Tubing Record

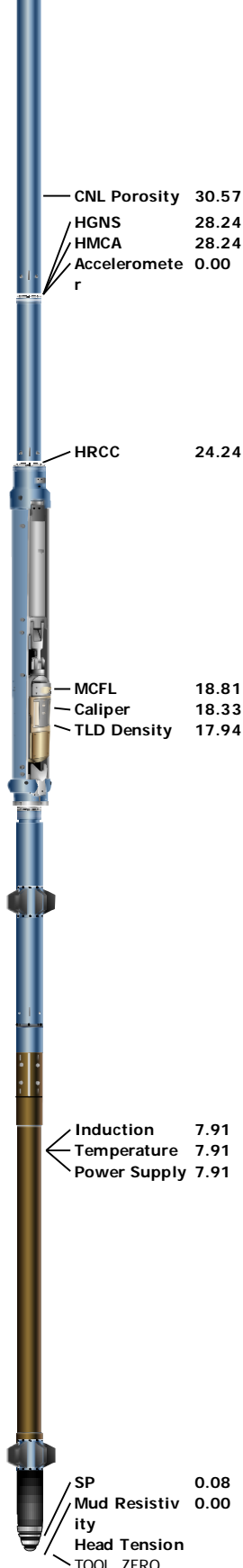
Bit						
Bit Size (in)	6.25					
Top Driller (ft)	0					
Top Logger (ft)	0					
Bottom Driller (ft)	2726					
Bottom Logger (ft)	2726					
Casing						
Size (in)	7					
Weight (lbm/ft)	20					
Inner Diameter (in)	6.456					
Grade	J55					
Top Driller (ft)	0					
Top Logger (ft)	0					
Bottom Driller (ft)	497					
Bottom Logger (ft)	497					

Remarks and Equipment Summary

ONE: Toolstring				ONE: Remarks
Equip name	Length	MP name	Offset	First run in the well.
LEH-QT	51.57			Toolstring run as per tool sketch.
LEH-QT				No bowspring used to eccenter HGNS as per client request.
DTC-H	48.65	CTEM	47.75	Limestone matrix, MDEN: 2.71
ECH-KC		HV	0.00	Neutron corrections applied: Hole size, standoff.
DTC-H		TelStatus	45.65	Cement volume calculated assuming 4.5" future casing.
		ToolStatus	45.65	Mud resistivity measured from AIT AMF.
Adaptor_Head	45.65			
GPIT-F:1881	41.65			
GPIH-B		GPIT-F Incl	40.23	
DHRU-F:2705		ometer		
GPIC-F:1881				
HGNS-H	37.65	GPIT	0.00	
HGNH		Temperature	37.62	
NPV-N		GR	36.91	
NSR-F:2554				
HMCA-H				

HDRS-H
ECH-MEB
HRCC-H
HRMS-H
Short Spacing
Long Spacing
GSR-J:5416
Backscatter:2696
1
HRGD-H:5788
GPV-Q

AIT-M:181
AMIS:181
AMRM



Lengths are in ft
Maximum Outer Diameter = 9.000 in
Line: Sensor Location, Value: Gating Offset
All measurements are relative to TOOL_ZERO

Depth Summary

	ONE		
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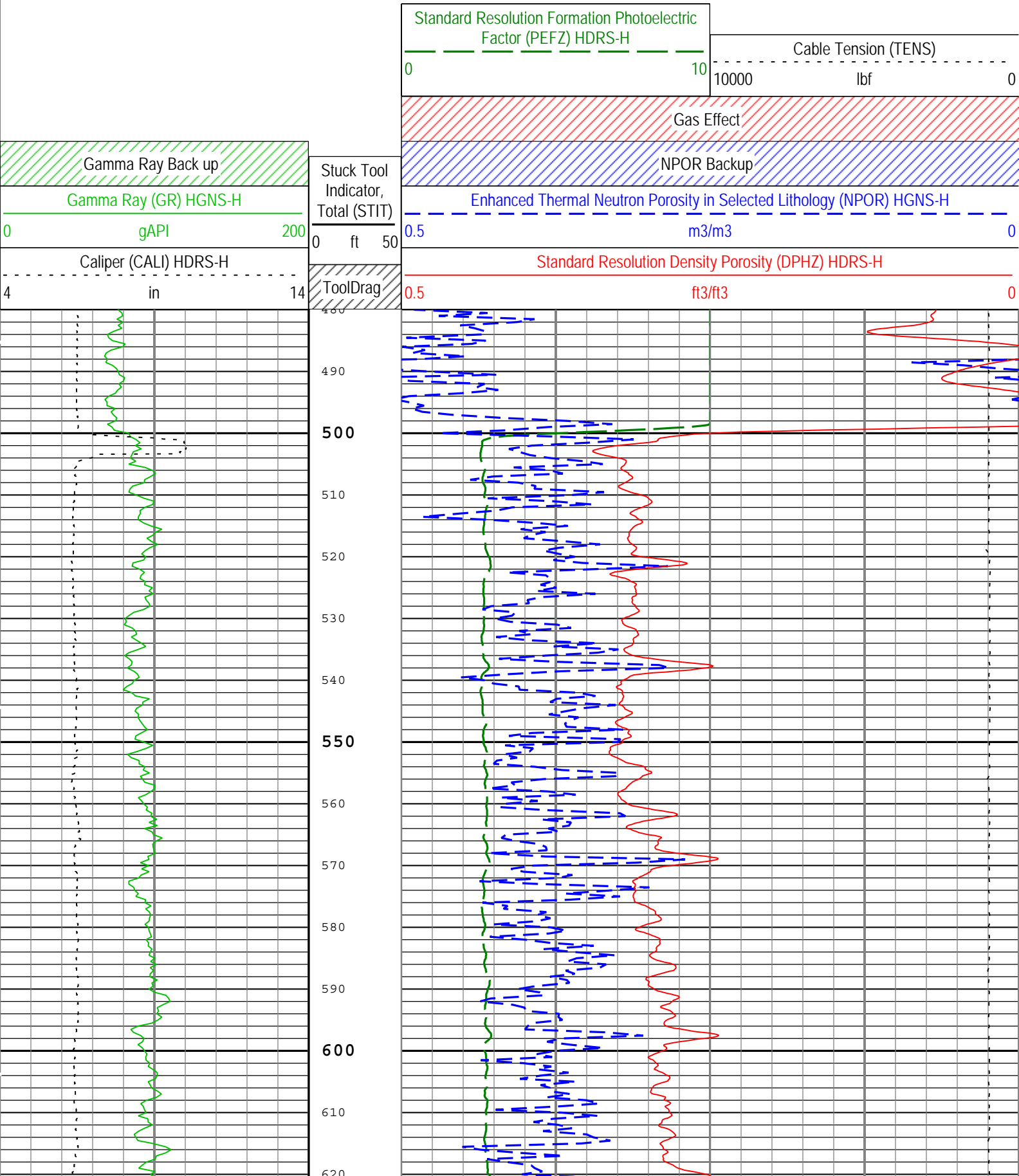
Depth Measuring Device

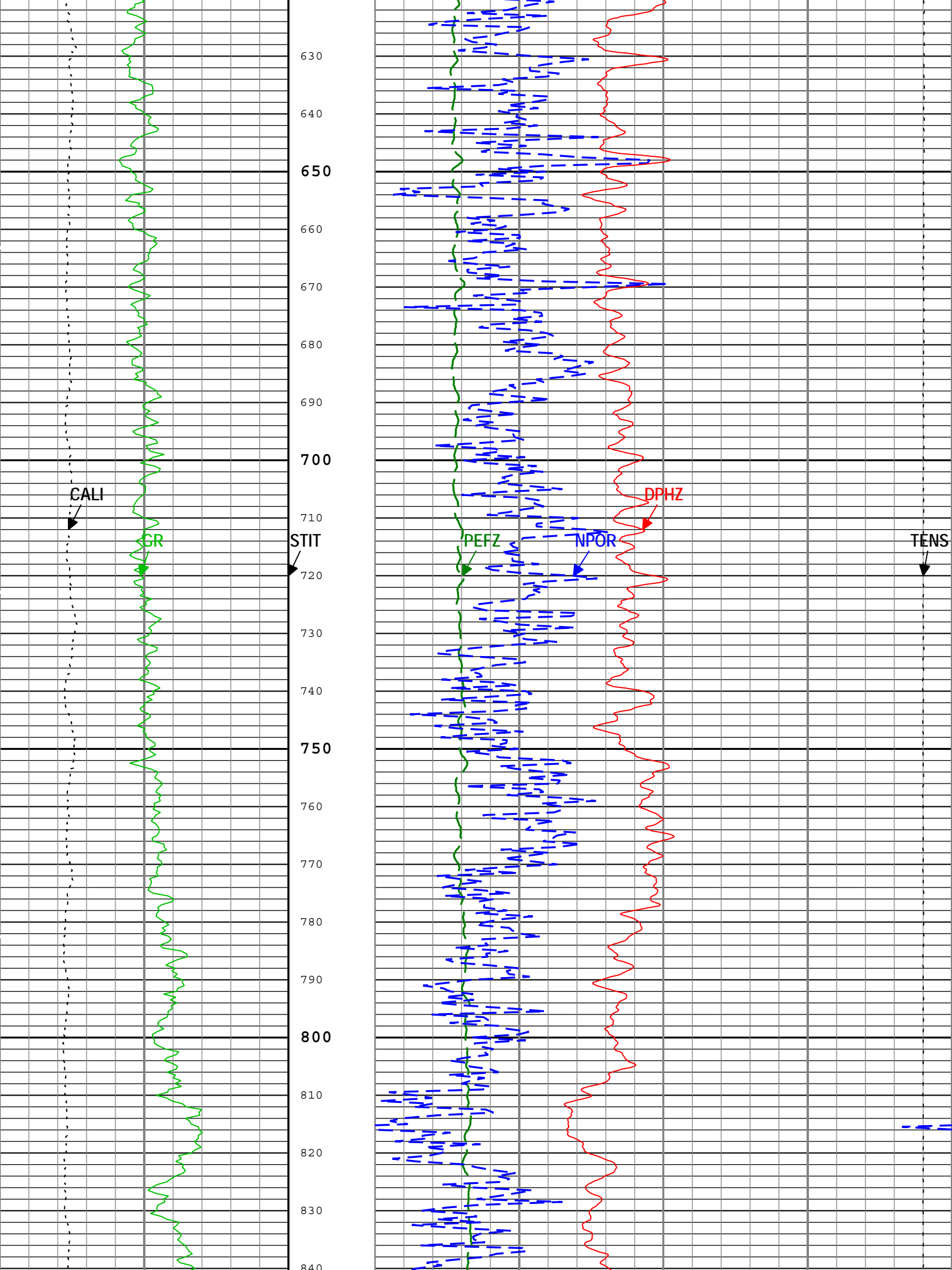
Type	IDW-JA		
Serial Number	5896		
Calibration Date	13-Aug-2014		

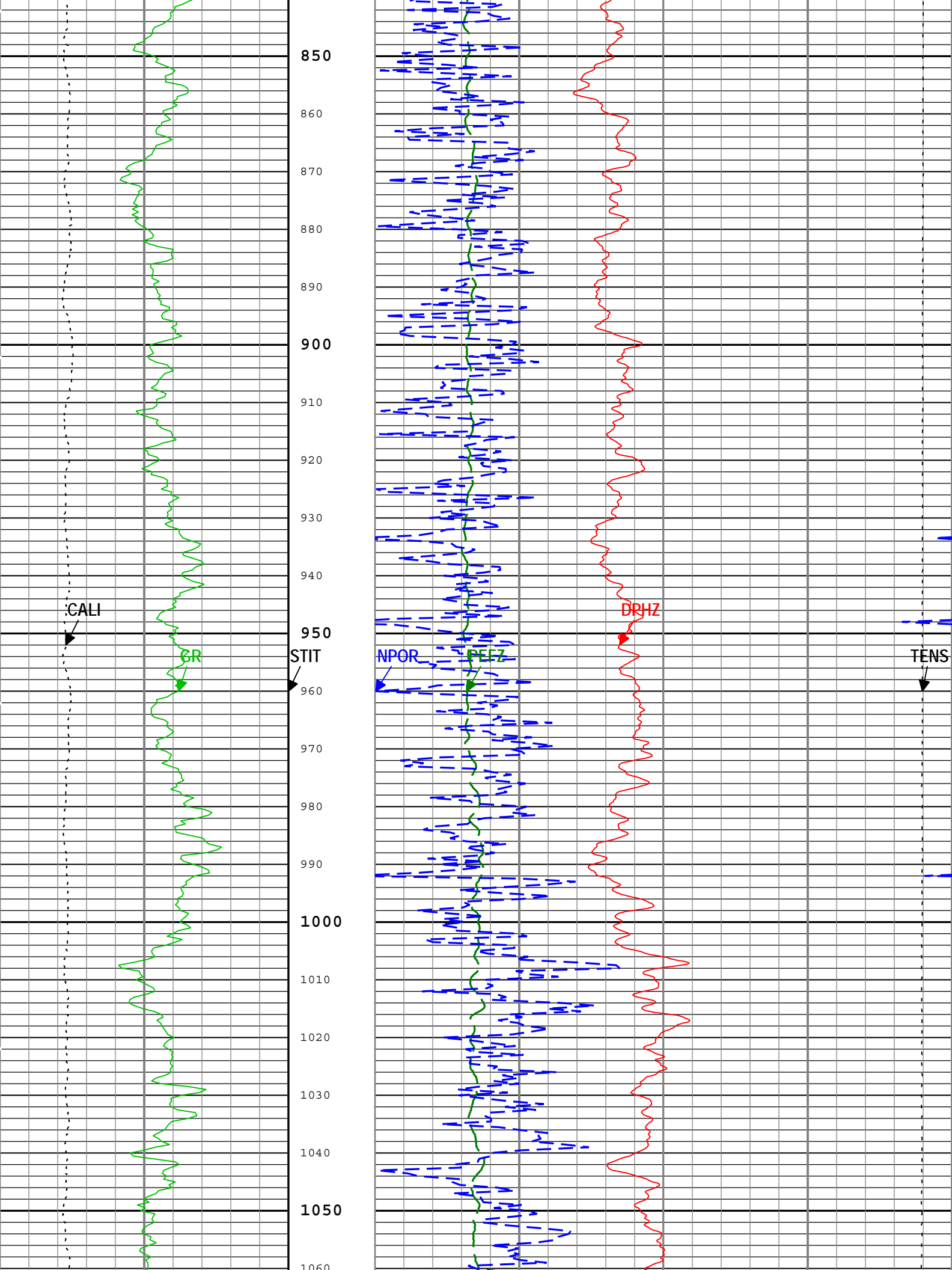
OR HONG HONG HONG H.

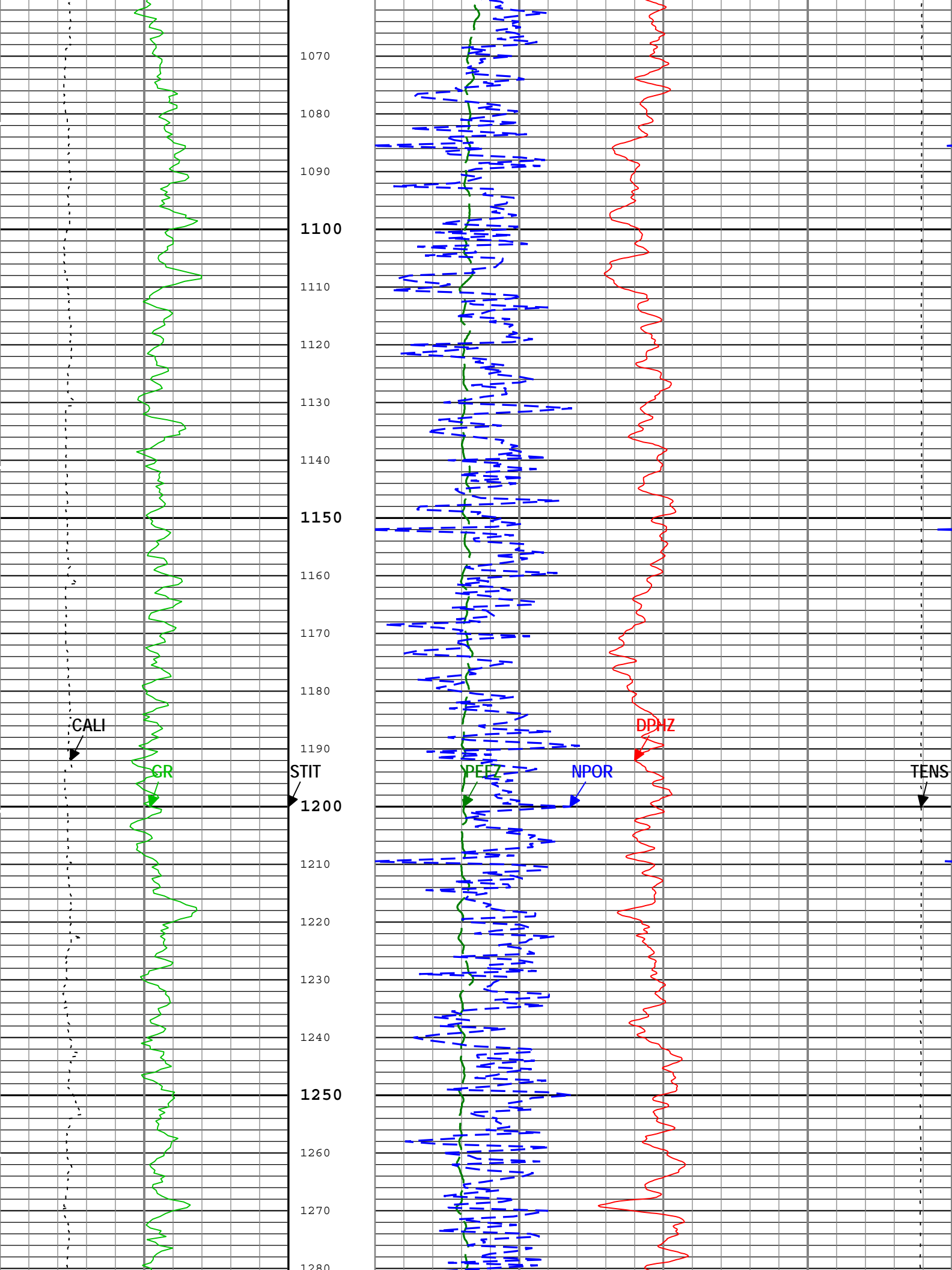
	HGNS-H:HGNS-H:HGNS-H	6in
NPOR	HGNS-H:HGNS-H:HGNS-H	6in
PEFZ	HDRS-H:HRMS-H:HRGD-H	2in
STIT	DepthCorrection	6in
TENS	WLWorkflow	6in
TIME_1900	WLWorkflow	0.1in

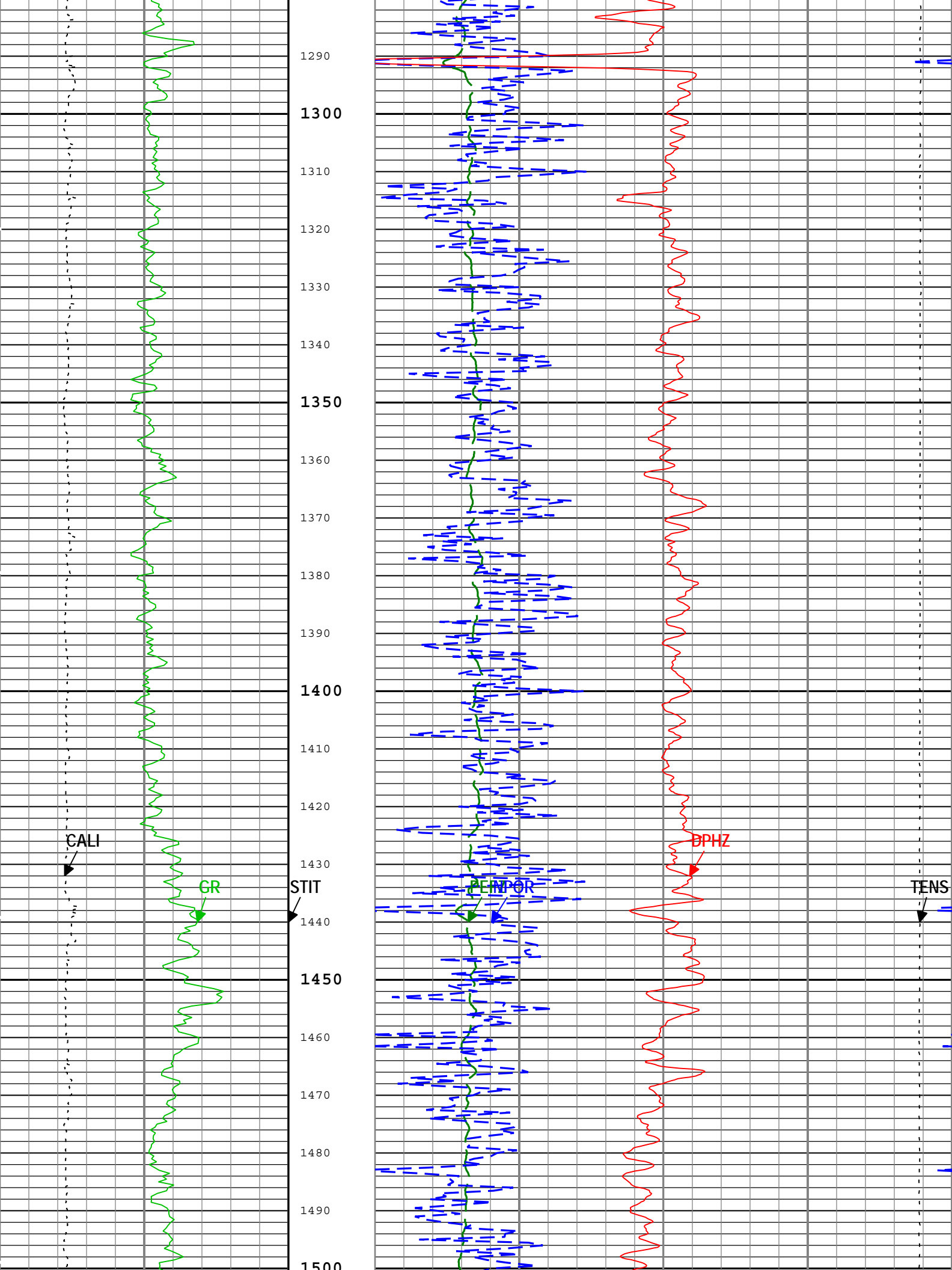
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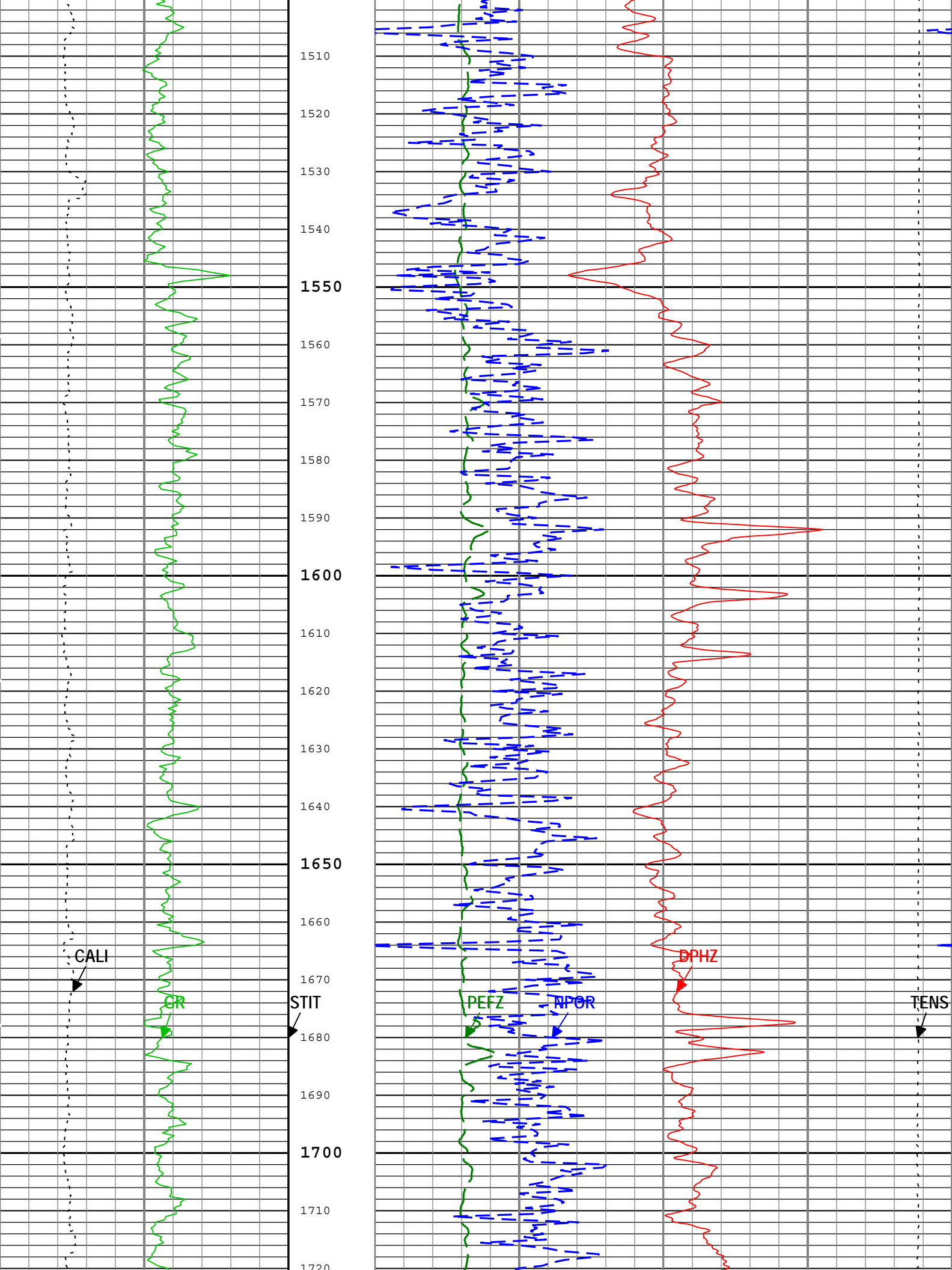


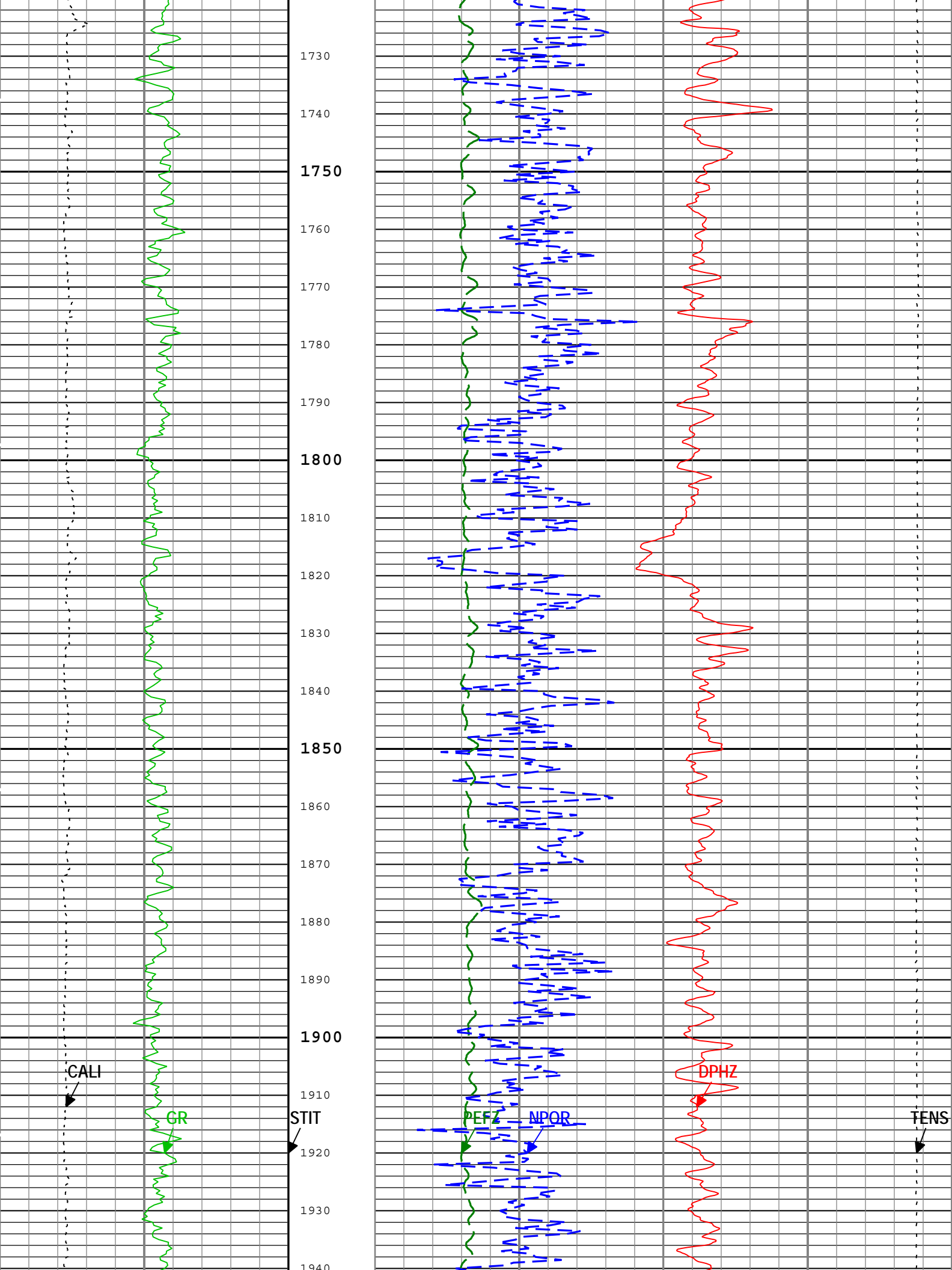


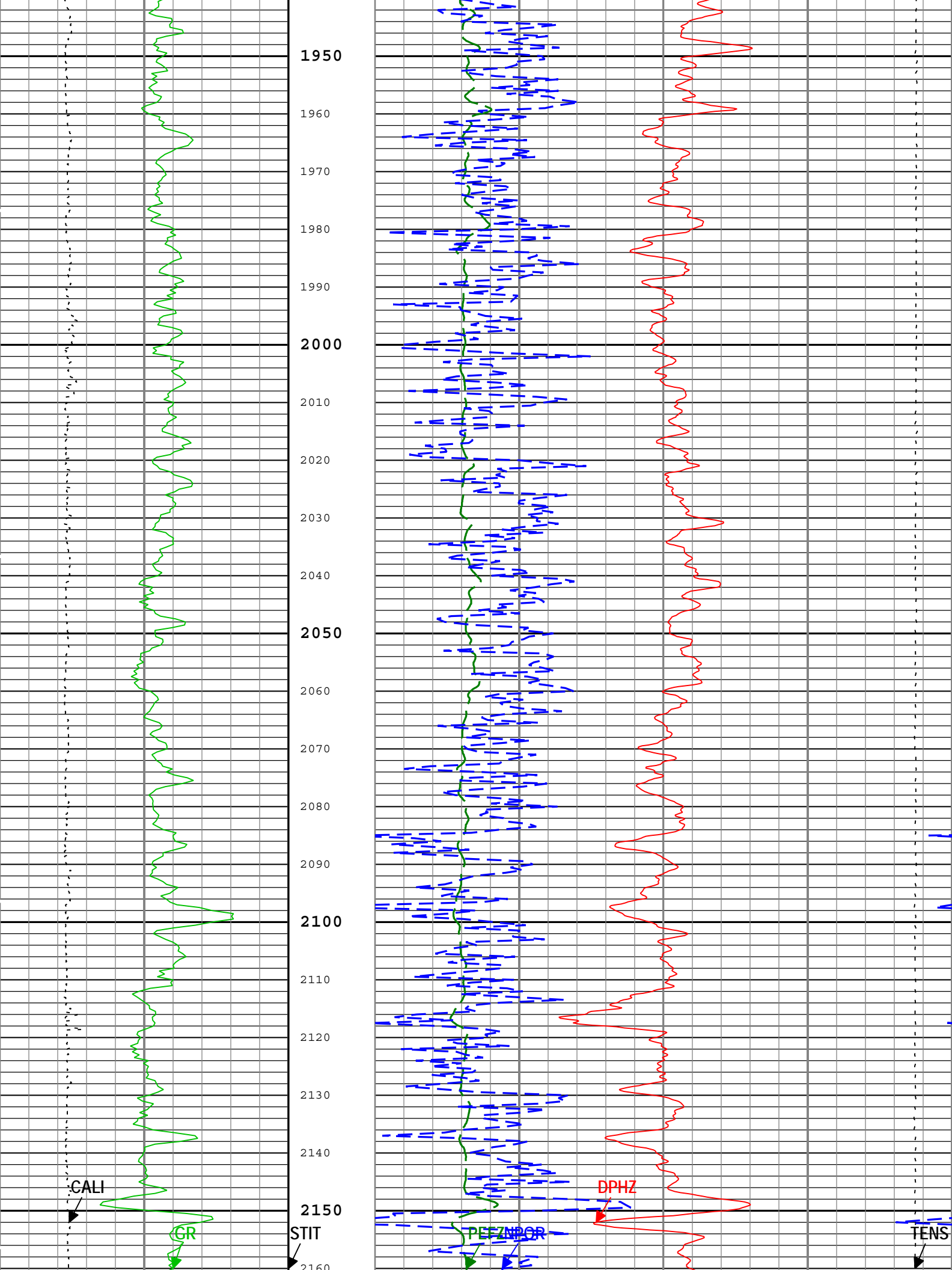


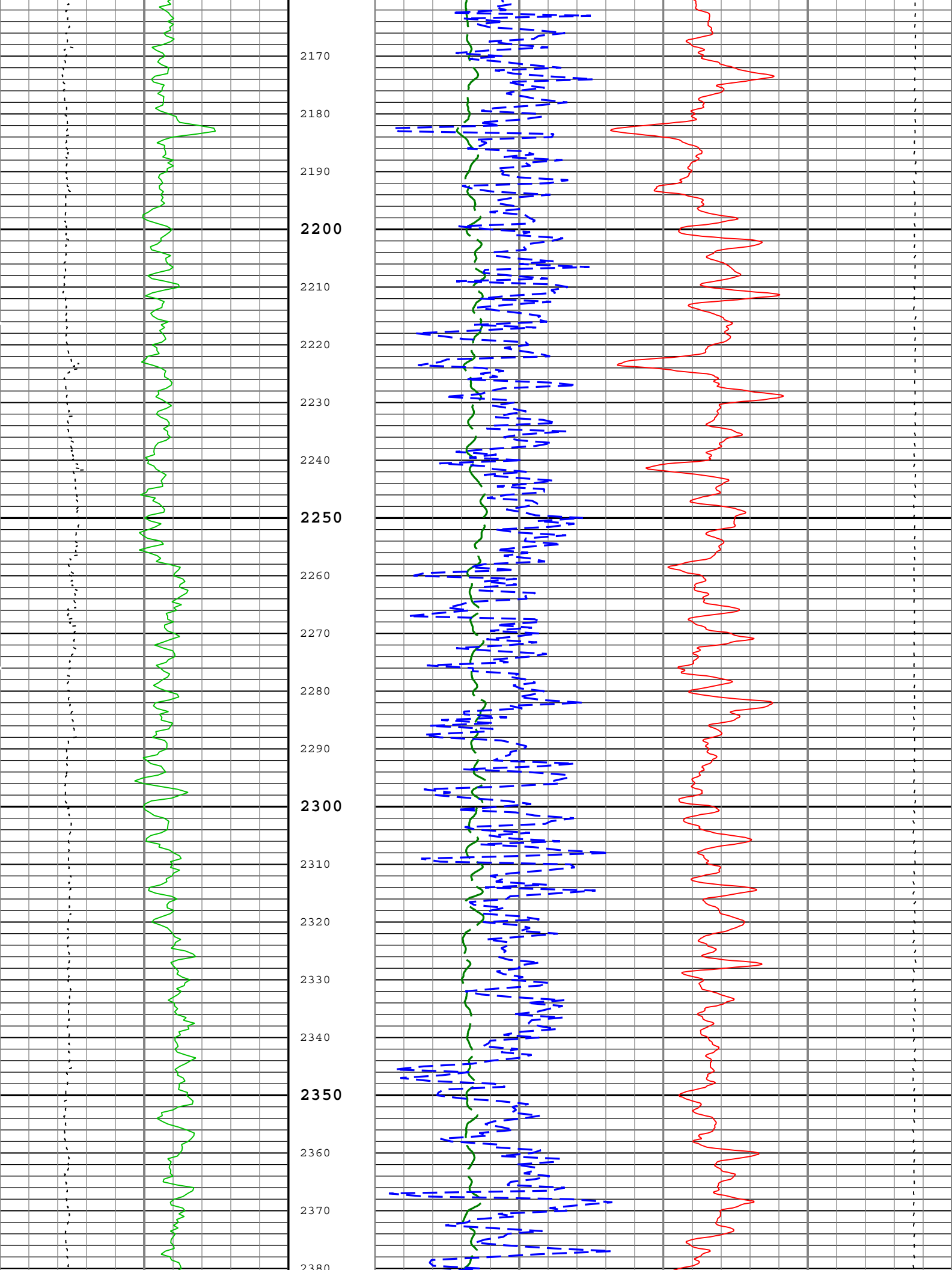


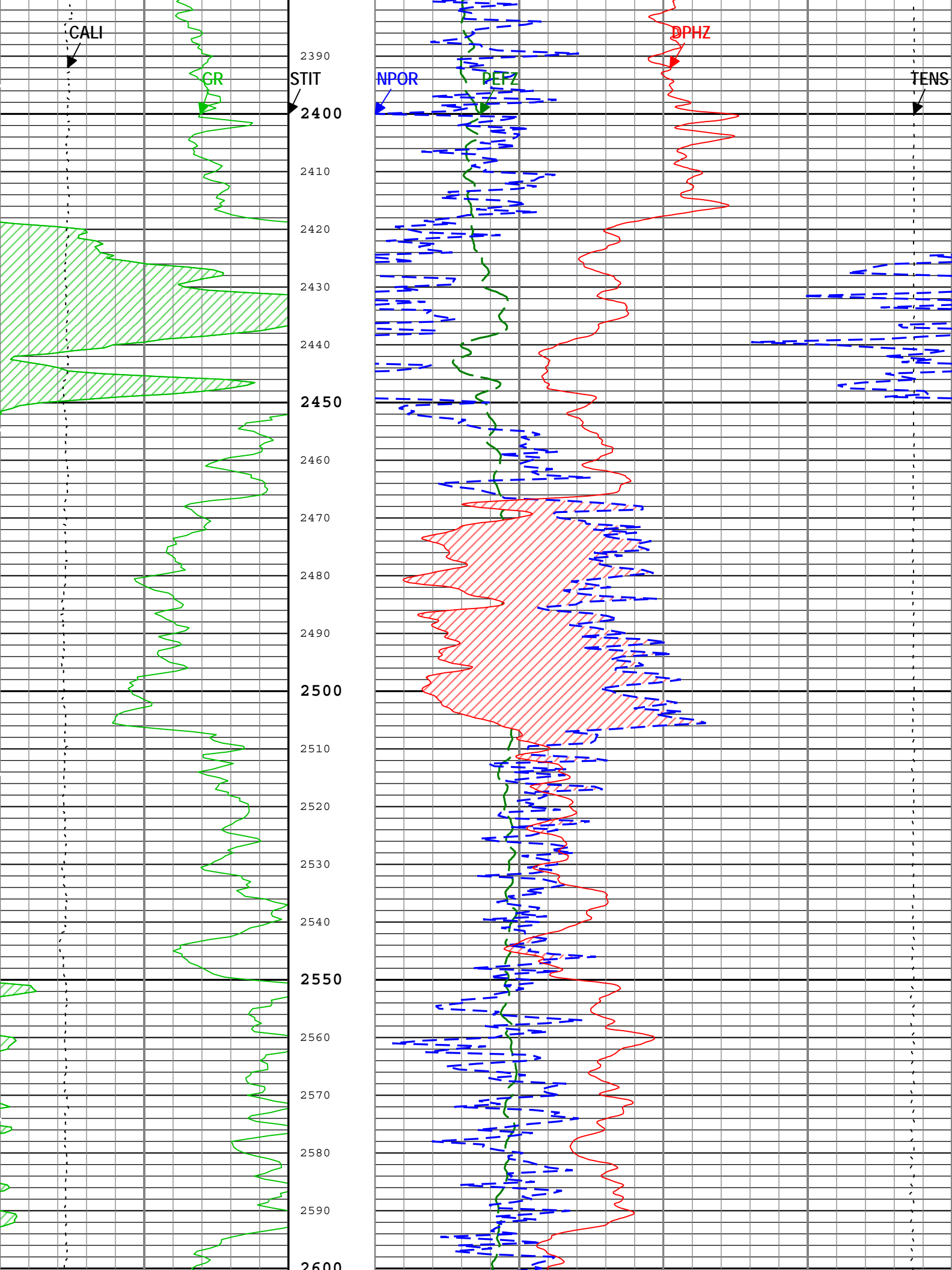


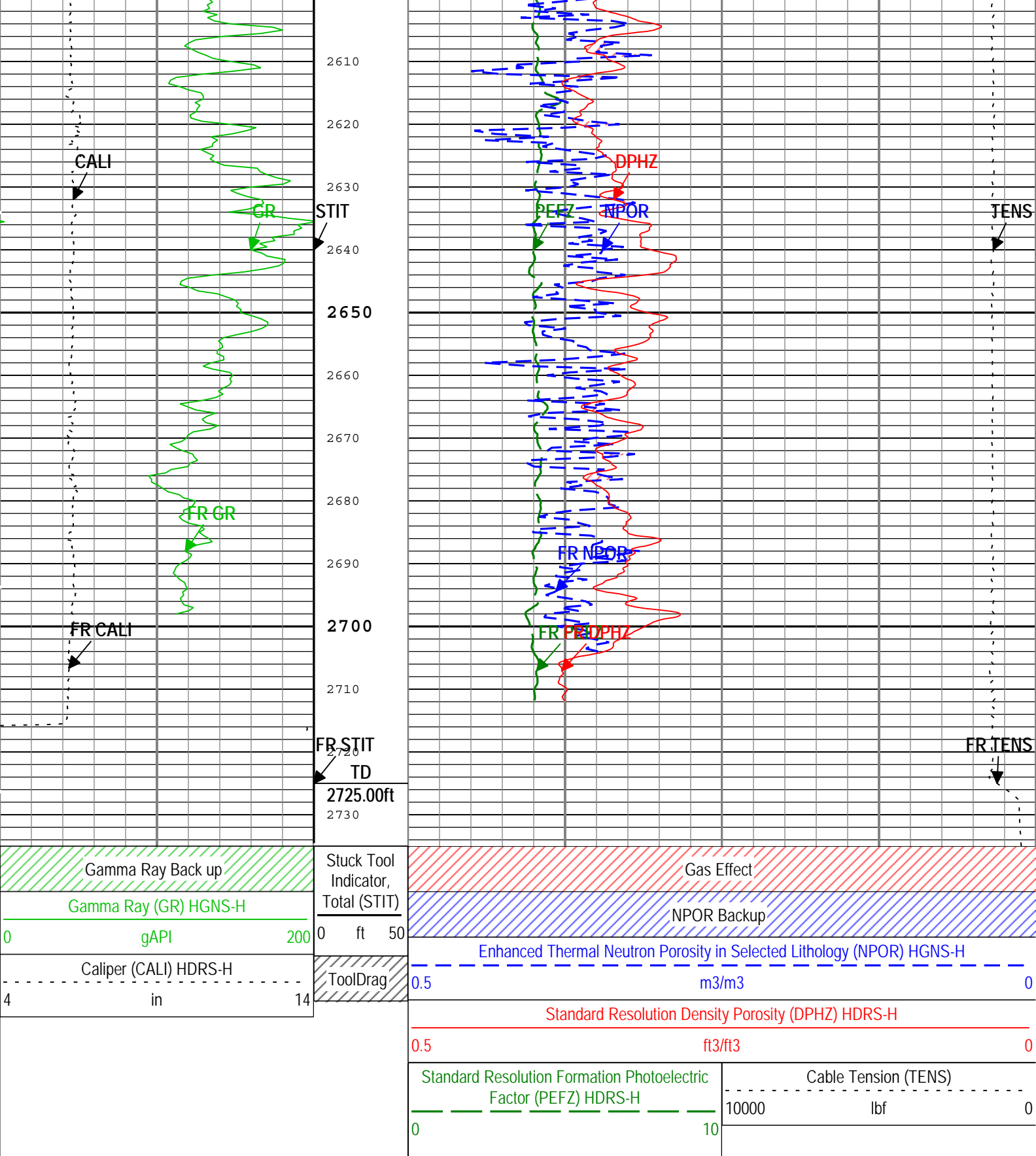












Channel Processing Parameters

Parameter	Description	Tool	Value	Unit
BARI	Barite Mud Presence Flag	Borehole	No	
BHS	Borehole Status (Open or Cased Hole)	Borehole	Open	
BHT	Bottom Hole Temperature	Borehole	103	degF

BS	Bit Size	WLSESSION	6.25	in
BSAL	Borehole Salinity	Borehole	13400	ppm
CALI_SHIFT	CALI Supplementary Offset	HDRS-H	0	in
CBLO	Casing Bottom (Logger)	WLSESSION	497	ft
CDEN	Cement Density	HGNS-H	2	g/cm3
DFD	Drilling Fluid Density	Borehole	8.6	lbm/gal
DFT	Drilling Fluid Type	Borehole	Water	
DHC	Density Hole Correction	HDRS-H	Bit Size	
FD	Fluid Density	Borehole	1	g/cm3
FSAL	Formation Salinity	Borehole	0	ppm
GCSE_DOWN_PASS	Generalized Caliper Selection for WL Log Down Passes	Borehole	BS	
GCSE_UP_PASS	Generalized Caliper Selection for WL Log Up Passes	Borehole	CALI	
GRSE	Generalized Mud Resistivity Selection, from Measured or Computed Mud Resistivity	Borehole	AMF	
GTSE	Generalized Temperature Selection, from Measured or Computed Temperature	Borehole	CTEM	
HSCO	Hole Size Correction Option	HGNS-H	Yes	
MATR	Rock Matrix for Neutron Porosity Corrections	Borehole	LIMESTONE	
MDEN	Matrix Density for Density Porosity	Borehole	2.71	g/cm3
MFST	Mud Filtrate Sample Temperature	Borehole	97	degF
RMFS	Resistivity of Mud Filtrate Sample	Borehole	0.18	ohm.m
SOCO	Standoff Correction Option	HGNS-H	Yes	
TD	Total Measured Depth	Borehole	2725	ft

Tool Control Parameters

Parameter	Description	Tool	Value	Unit
HMCA_BRD_TYPE	HMCA Board Type	HGNS-H	1	
HRGD_BRD_TYPE	HRGD Board Type	HDRS-H	WITH_HET	
MAX_LOG_SPEED	Toolstring Maximum Logging Speed	WLSESSION	3600	ft/h

ONE

Porosity Repeat Analysis

Pass Summary

Run Name	Pass Objective	Direction	Top	Bottom	Start	Stop	DSC Mode	Depth Shift	Include Parallel Data
ONE	Log[2]:Up	Up	2374.30 ft	2735.94 ft	30-Nov-2014 11:37:04 AM	30-Nov-2014 11:44:29 AM	ON	0.00 ft	No
ONE	Log[3]:Up	Up	45.73 ft	2734.94 ft	30-Nov-2014 11:49:59 AM	30-Nov-2014 12:40:56 PM	ON	0.00 ft	No

All depths are referenced to toolstring zero

Log	Company: Omimex Petroleum Inc	Well: Moss 7-19-7-44
		ONE: Log[31]:Up:S008

Description: HGNS standard resolution porosities for Platform Express					Format: EMD 5in Porosity RA	Index Scale: 5 in per 100 ft	Index Unit: ft	Index
Type: Measured Depth					Creation Date: 30-Nov-2014 12:58:44			

TIME_1900 - Time Marked every 60.00 (s)

Diagram illustrating the relationship between Main To Repeat and Repeat To Main for Standard Resolution Formation Photoelectric Factor (PEFZ) HDRS-H.

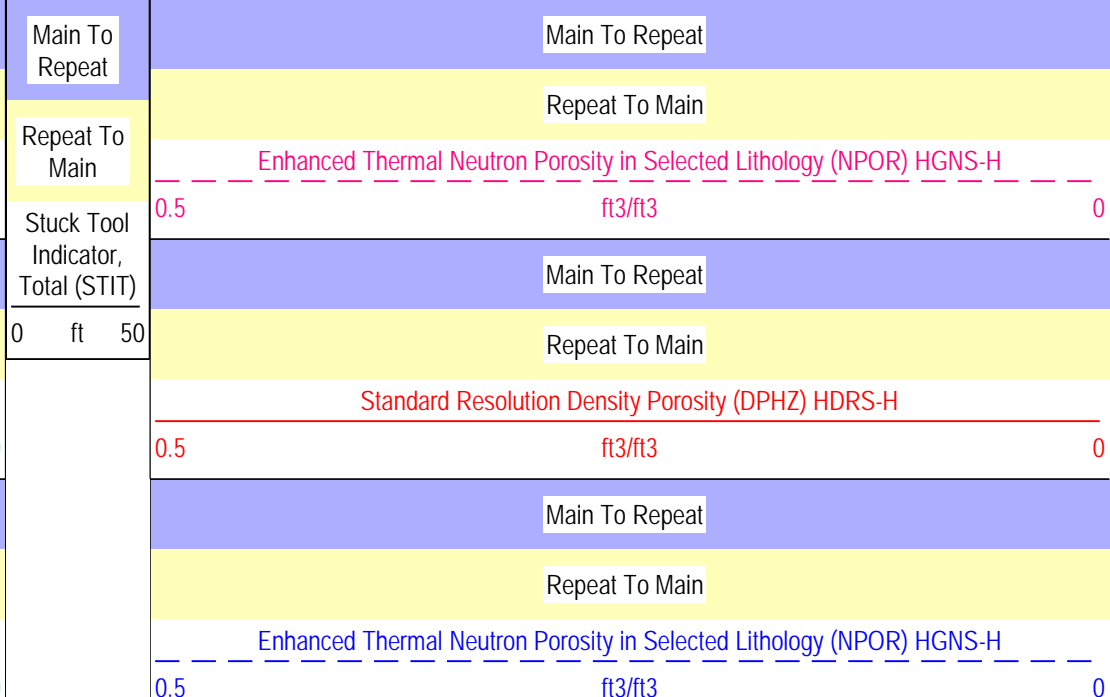
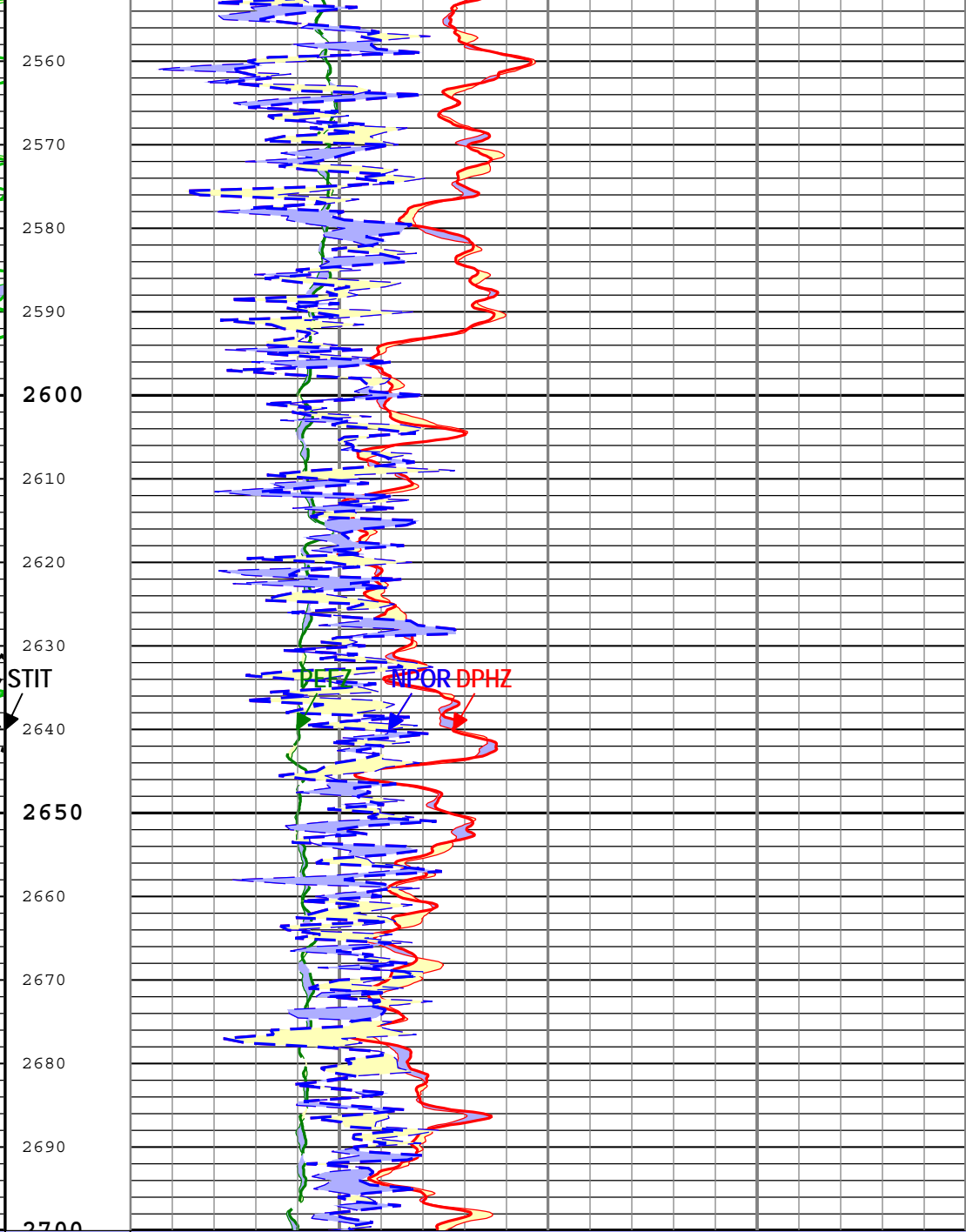
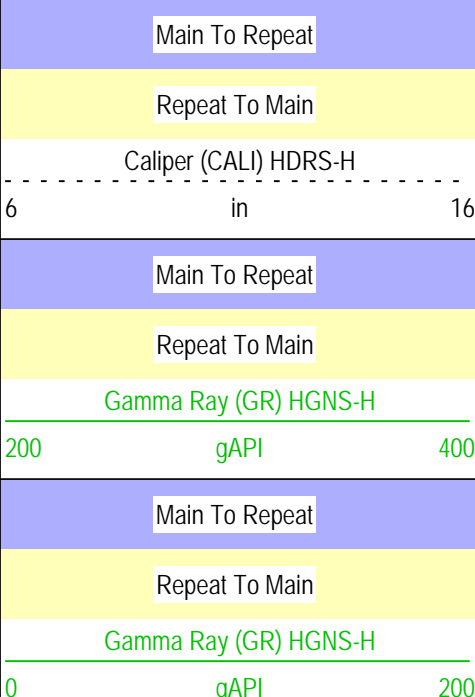
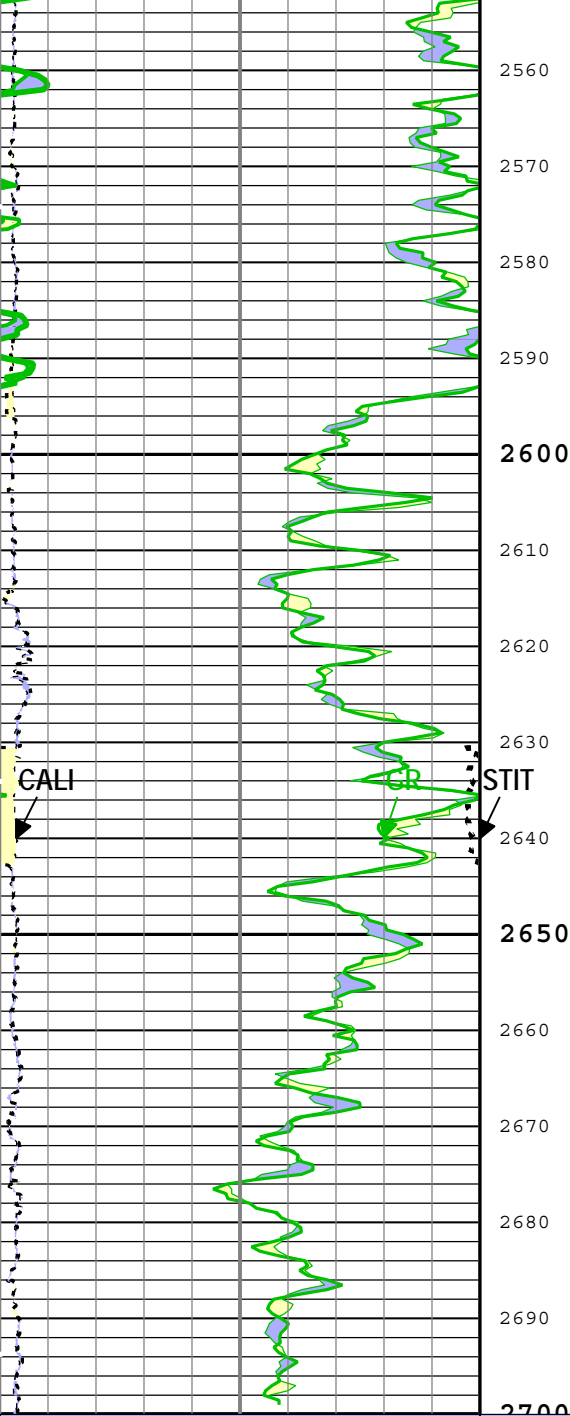
The diagram shows two main components:

- Main To Repeat** (Left side)
- Repeat To Main** (Right side)

The right side is further divided into sections:

- Main To Repeat** (Top section)
- Repeat To Main** (Middle section)
- Standard Resolution Formation Photoelectric Factor (PEFZ) HDRS-H** (Bottom section)

A scale is provided below the bottom section, ranging from 0 to 10.



										<div>Main To Repeat</div>			
										<div>Repeat To Main</div>			
										Standard Resolution Formation Photoelectric Factor (PEFZ) HDRS-H			
										0		10	

TIME_1900 - Time Marked every 60.00 (s)

Description: HGNS standard resolution porosities for Platform Express Format: EMD 5in Porosity RA Index Scale: 5 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 30-Nov-2014 12:58:44

ONE									
5" Density									
Software Version									
Acquisition System							Version		
MaxWell							4.0.9163.3000		
Application Patch							Patch-SP-10767_26570-4.0.9163.3001		
Computation		Description					Version		
DepthCorrection		DepthCorrection					4.0.9469.3000		
Tool Elements		Description				Software Version		Firmware Version	
HRCC-H		HILT High-Resolution Control Cartridge, 150 degC				4.0.9575.3000		2.0	
HGNS-H		HILT Gamma-Ray and Neutron Sonde, 150 degC				4.0.9575.3000		2.0	
HRGD-H		HILT Resistivity Gamma-Ray Density Device, 150 degC				4.0.9575.3000		3.0	

Pass Summary									
Run Name	Pass Objective	Direction	Top	Bottom	Start	Stop	DSC Mode	Depth Shift	Include Parallel Data
ONE	Log[3]:Up	Up	45.73 ft	2734.94 ft	30-Nov-2014 11:49:59 AM	30-Nov-2014 12:40:56 PM	ON	0.00 ft	No
All depths are referenced to toolstring zero									

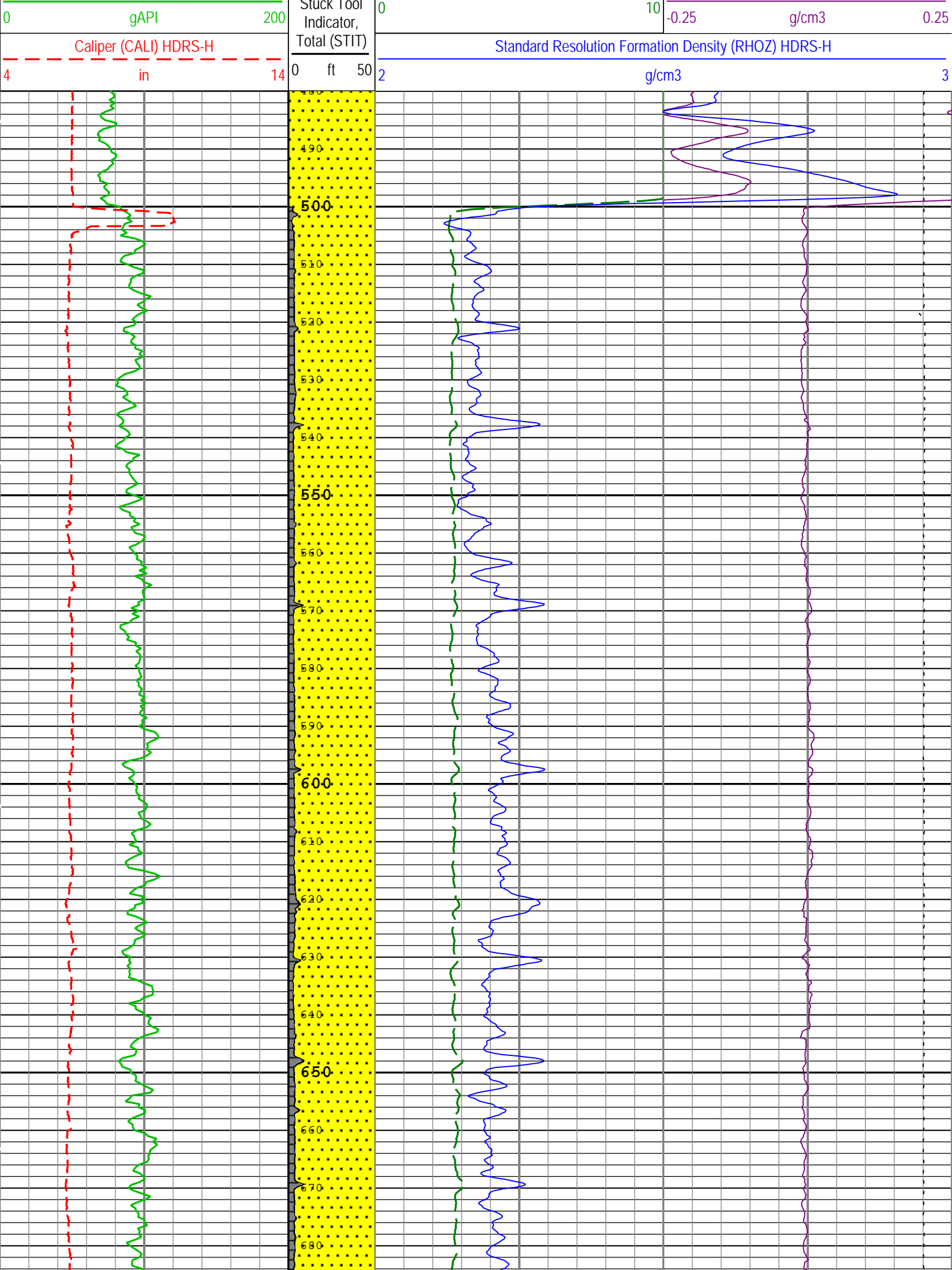
Log	Company:Omimex Petroleum Inc						Well:Moss 7-19-7-44		
ONE: Log[3]:Up:S008									

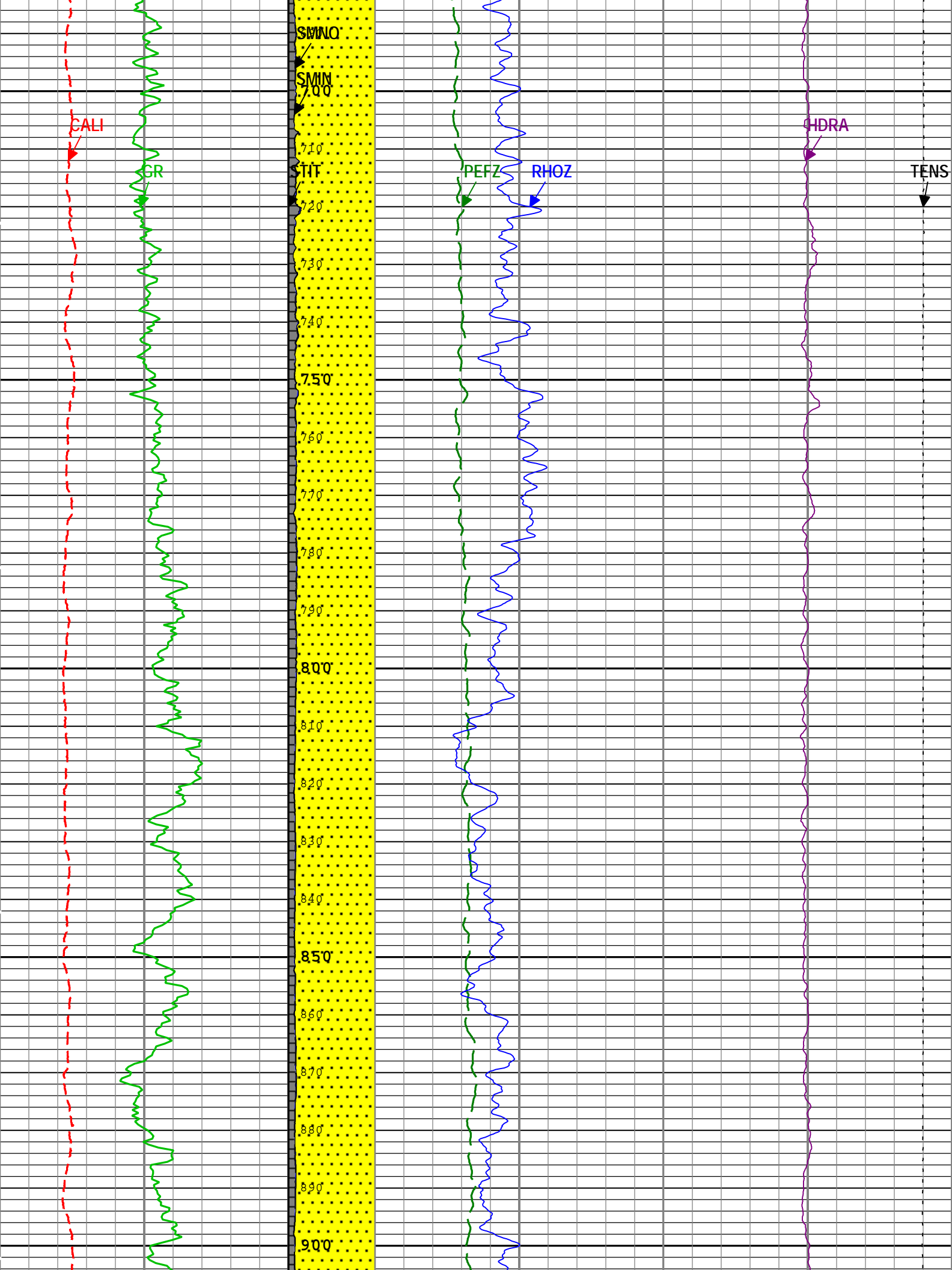
Description: HGNS standard resolution porosities for Platform Express Format: Log (EMD 5in Density) Index Scale: 5 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 30-Nov-2014 12:58:46

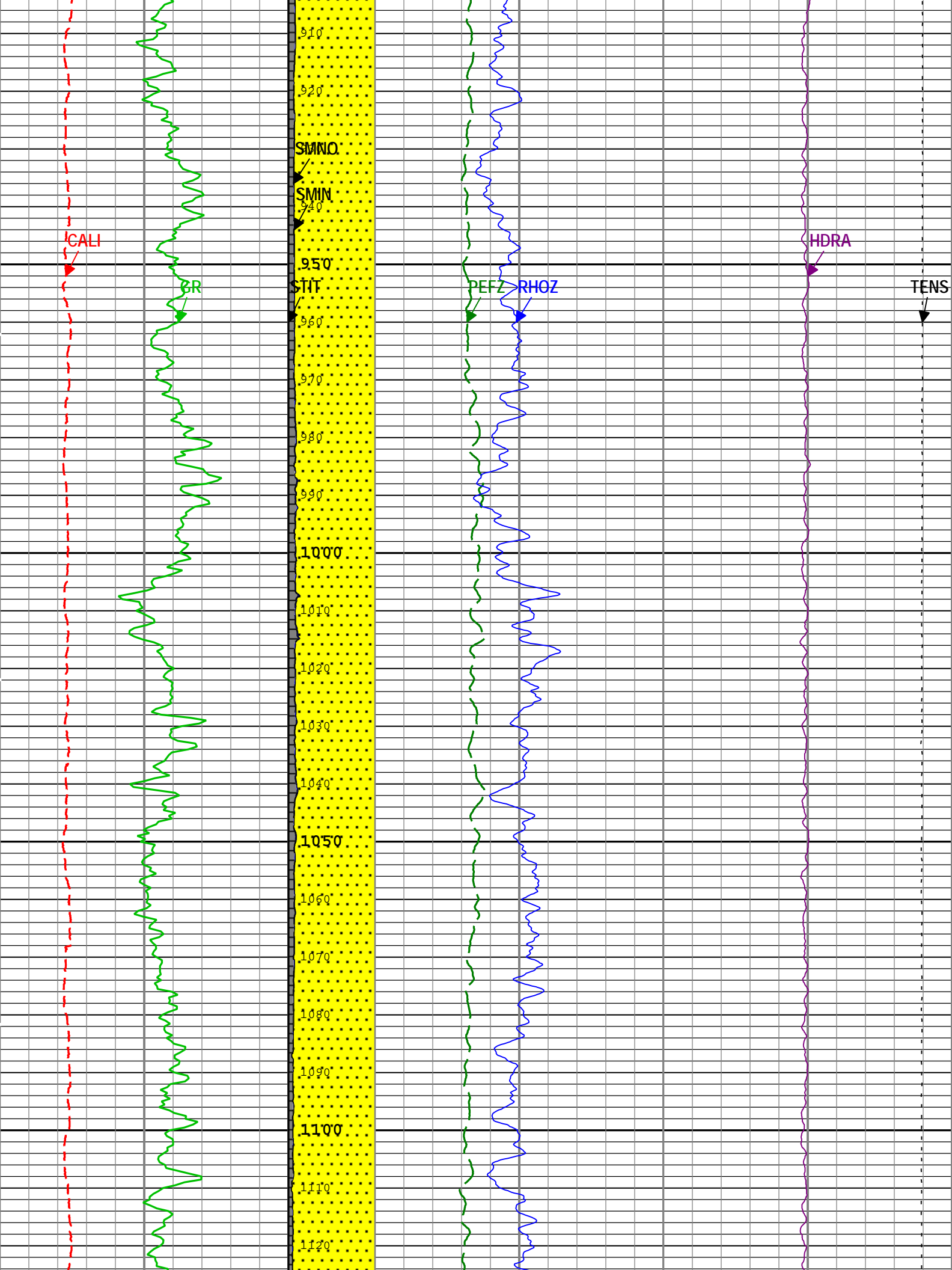
Channel	Source	Sampling
CALI	HDRS-H:HRCC-H:HRCC-H	1in
GR	HGNS-H:HGNS-H:HGNS-H	6in
HDRA	HDRS-H:HRMS-H:HRGD-H	2in
PEFZ	HDRS-H:HRMS-H:HRGD-H	2in
RHOZ	HDRS-H:HRMS-H:HRGD-H	2in
SMIN	HDRS-H:HRMS-H:HRGD-H	2in
SMNO	HDRS-H:HRMS-H:HRGD-H	2in
STIT	DepthCorrection	6in
TENS	WLWorkflow	6in
TIME_1900	WLWorkflow	0.1in

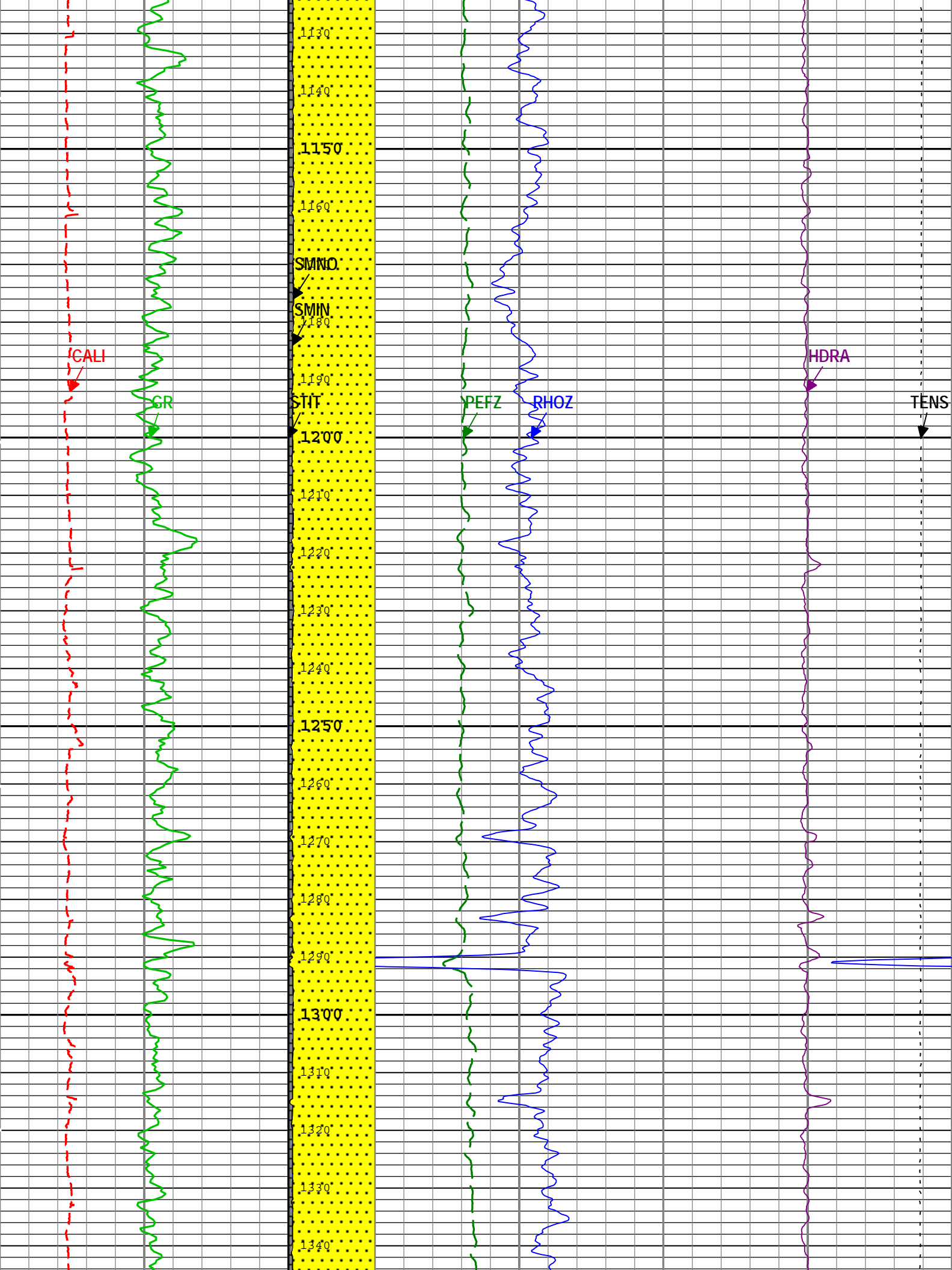
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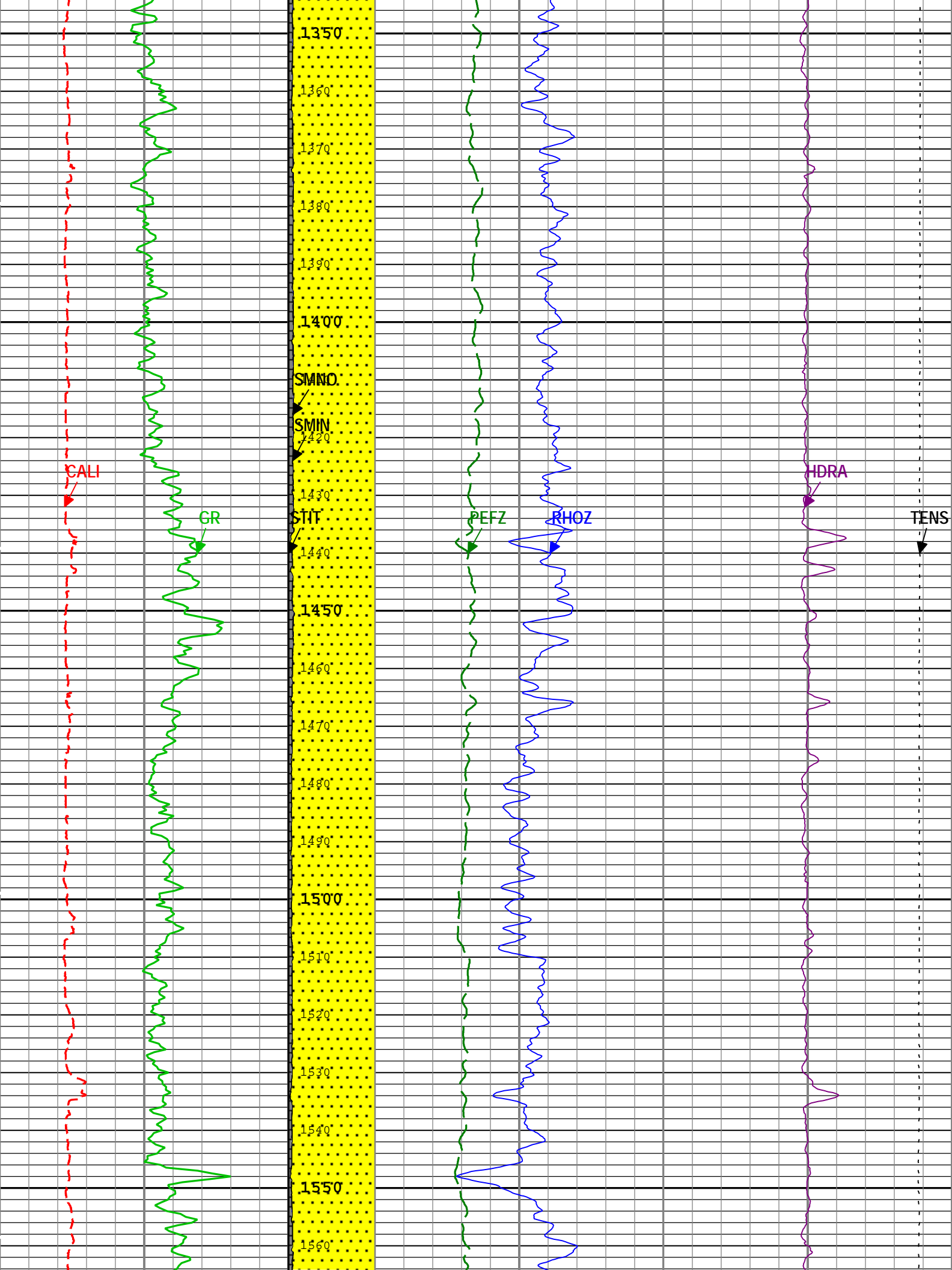
		<div>LIME</div>			
		<div>SAND</div>			
Gamma Ray Backup		<div>SHALE</div>		Standard Resolution Formation Photoelectric Factor (PEFZ) HDRS-H	
Gamma Ray (GR) HGNS-H				Density Standoff Correction (HDRA) HDRS-H	

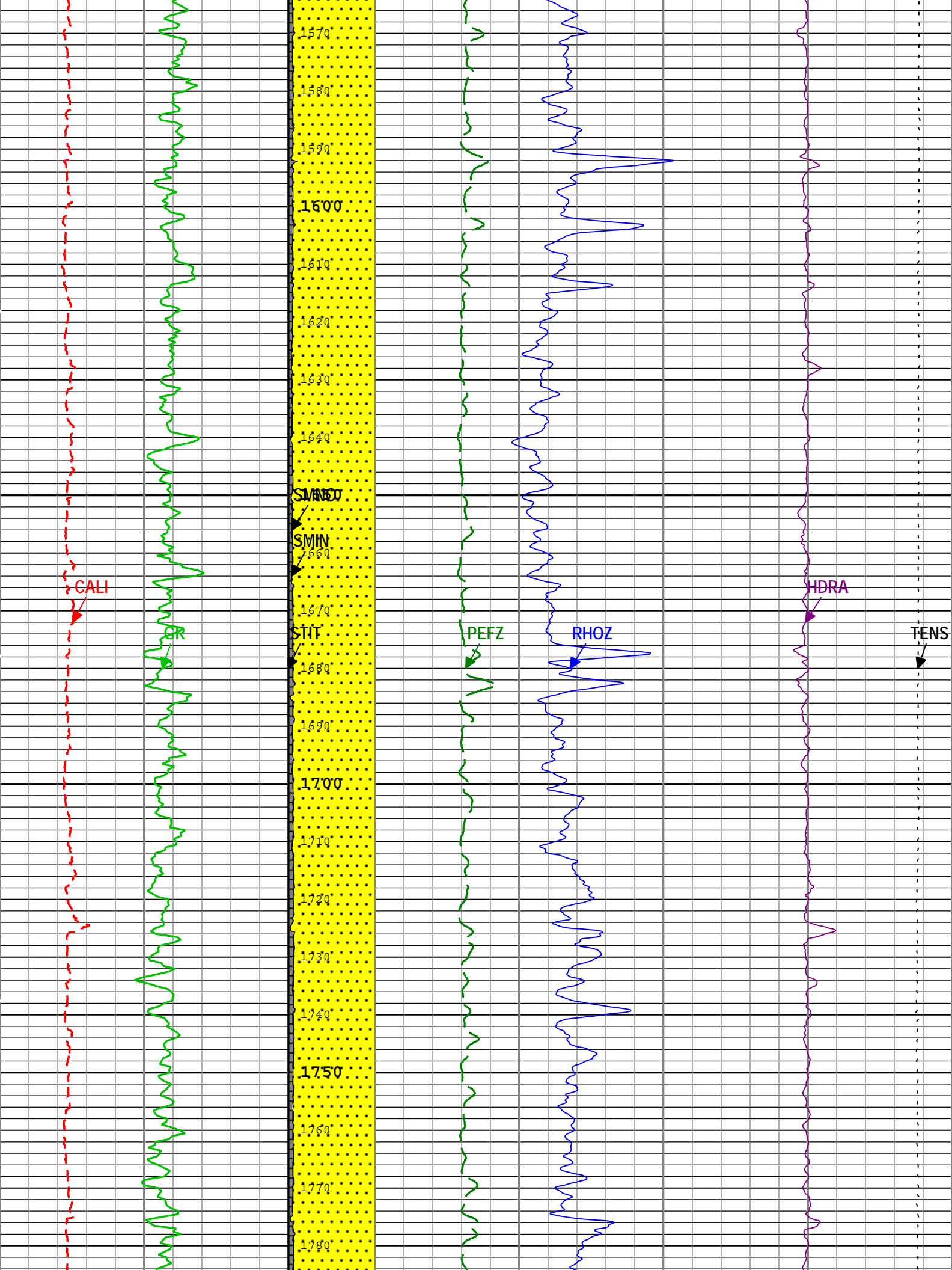


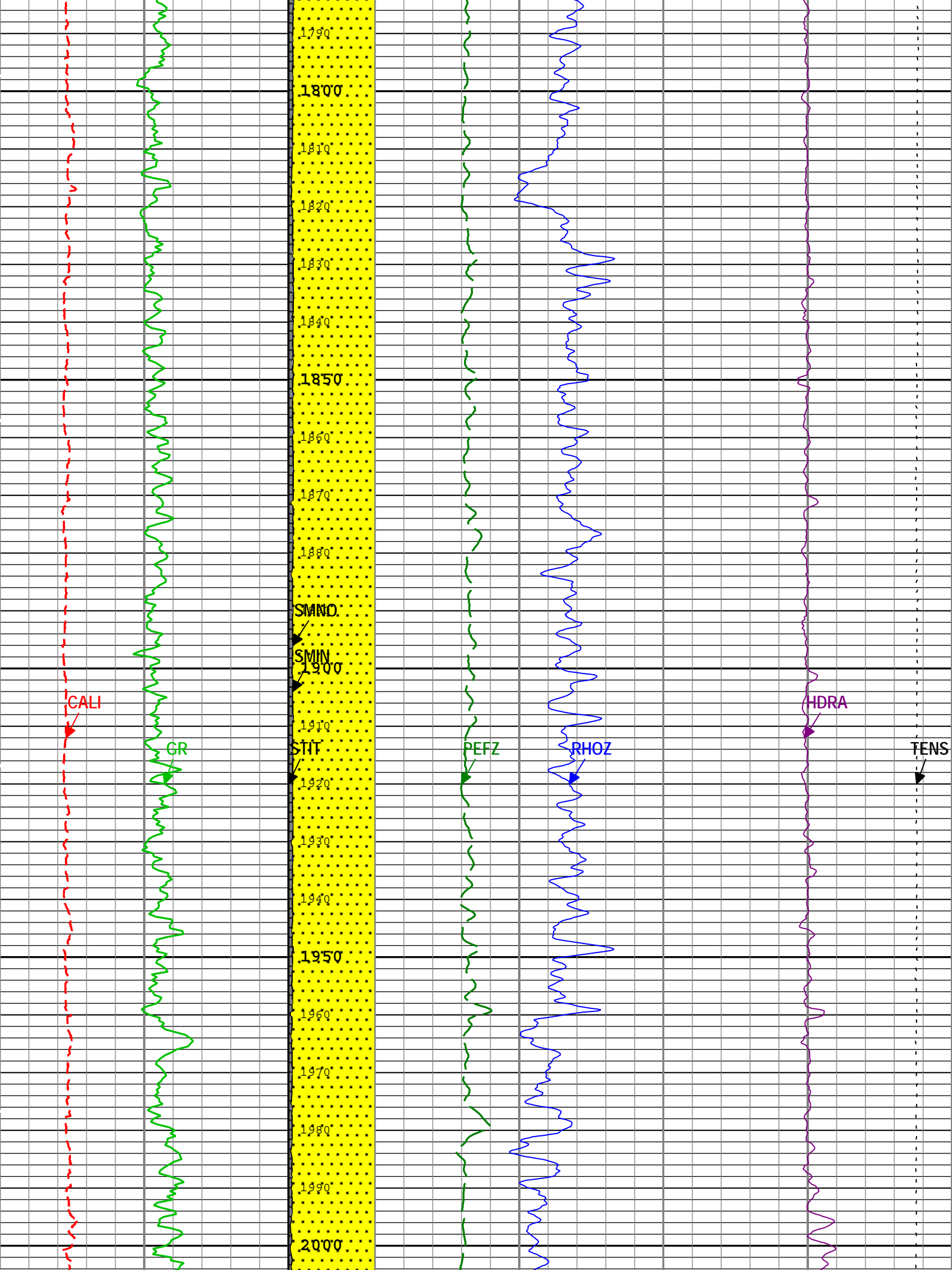


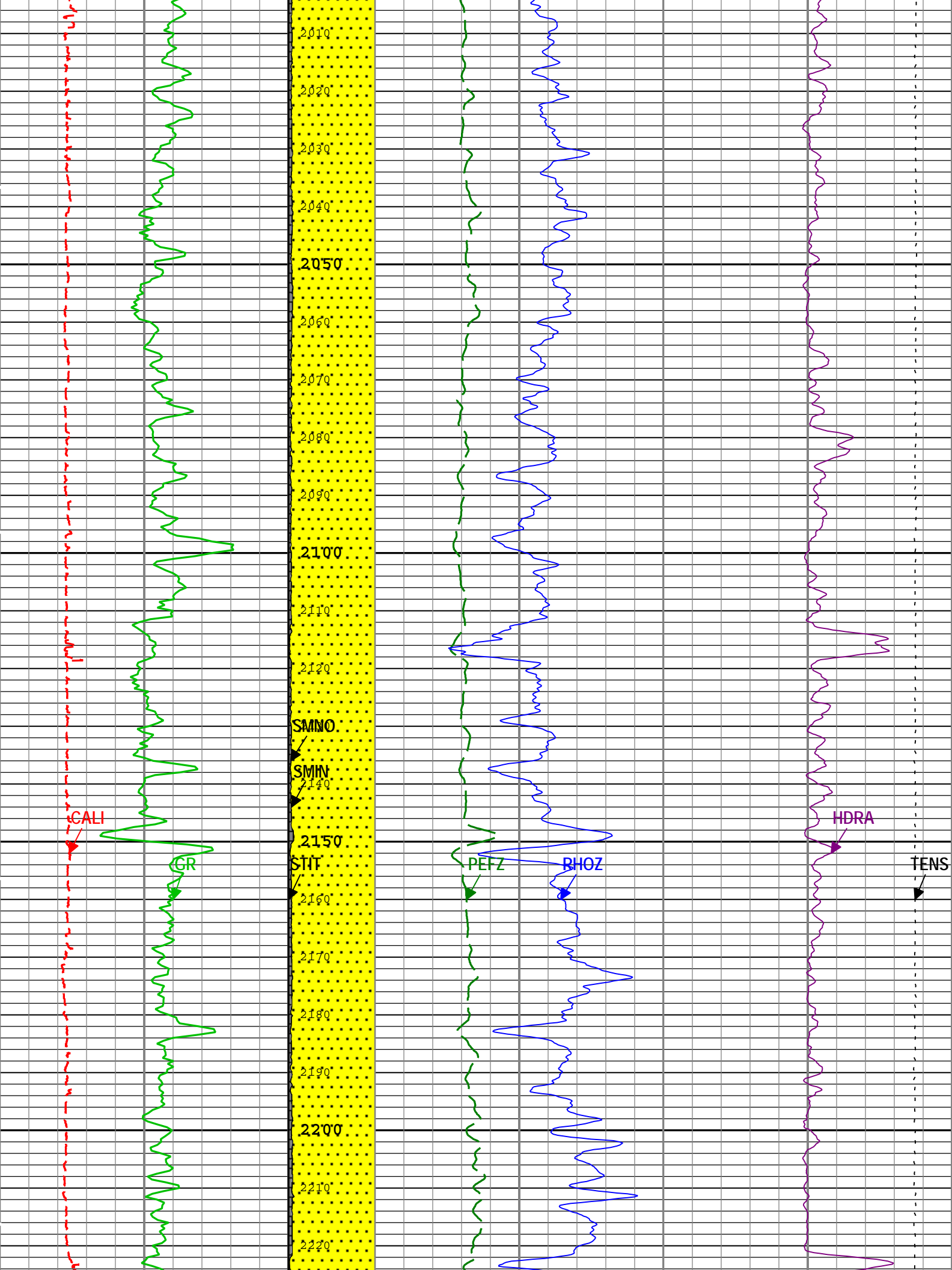


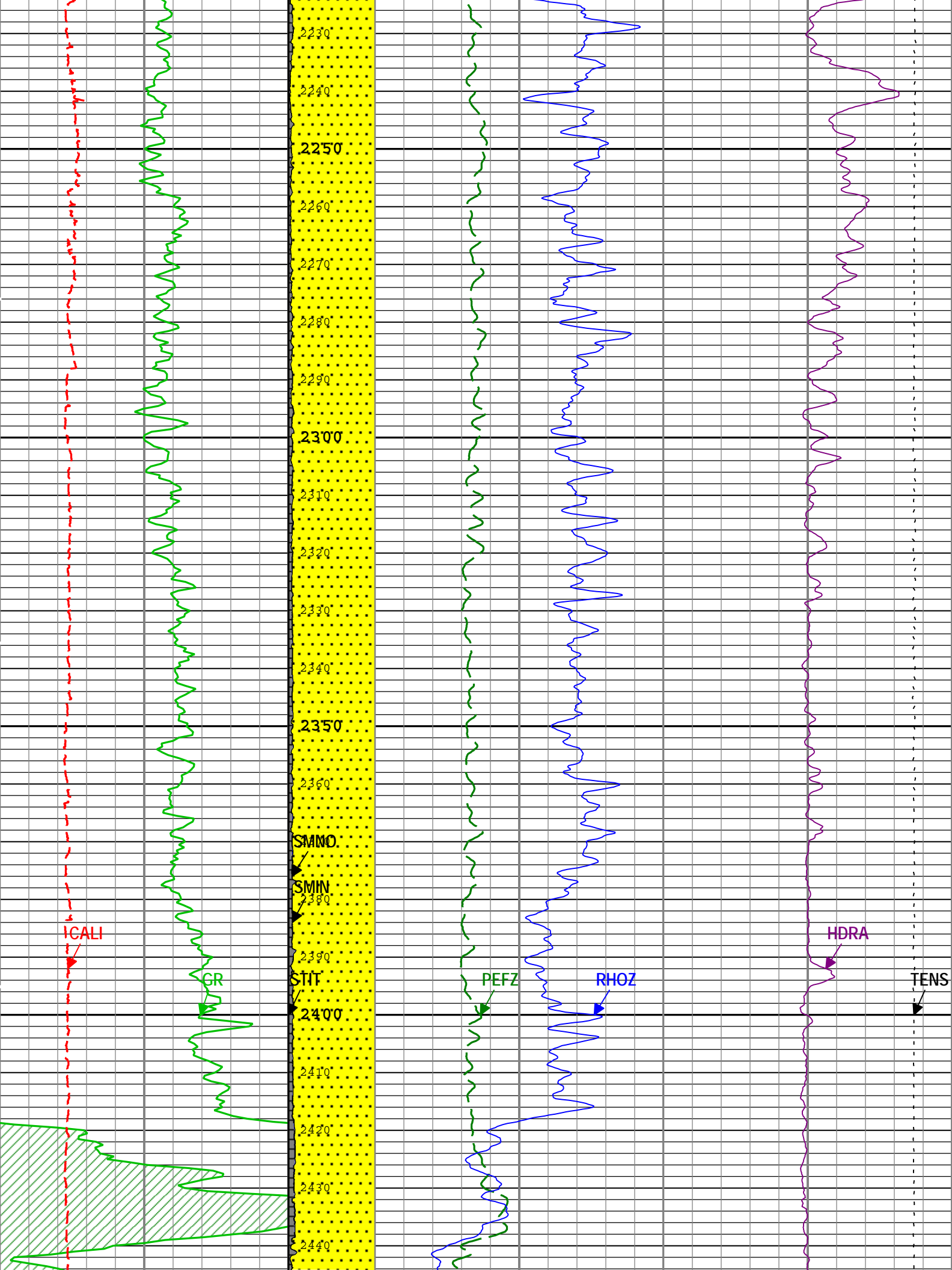


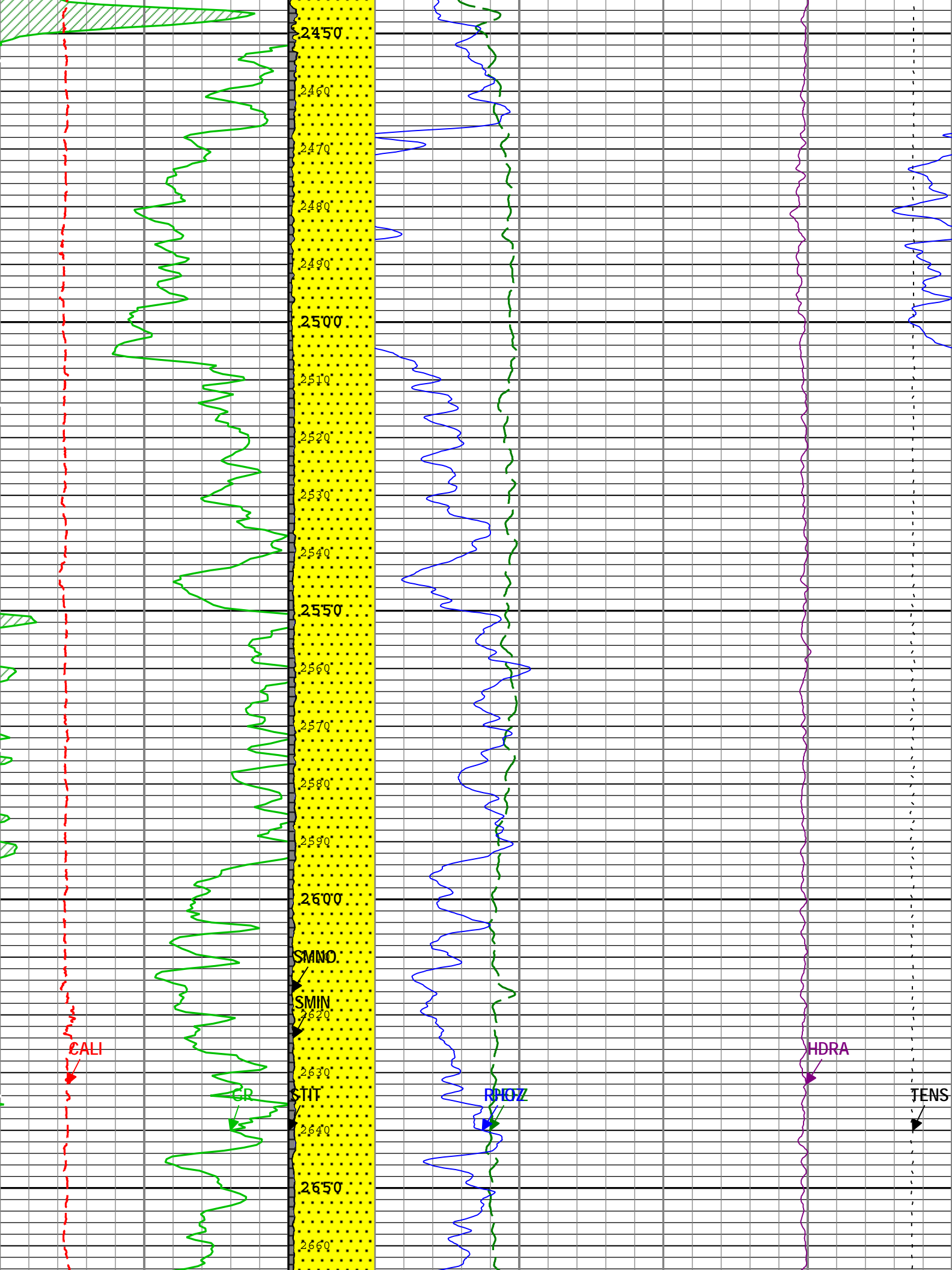


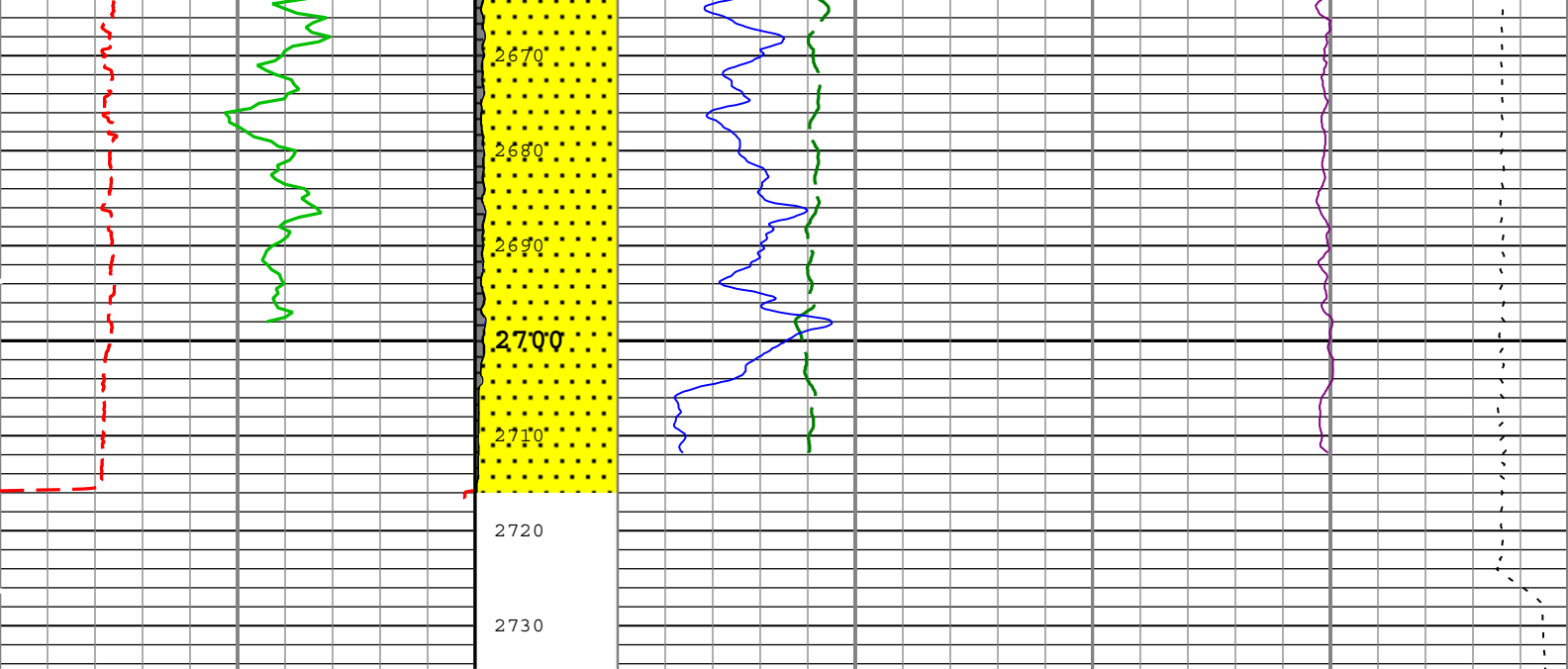












Gamma Ray Backup		LIME	Standard Resolution Formation Density (RHOZ) HDRS-H	
Gamma Ray (GR) HGNS-H		SAND	2	g/cm3 3
0 gAPI 200		SHALE	Standard Resolution Formation Photoelectric Factor (PEFZ) HDRS-H	
4 in 14		Stuck Tool Indicator, Total (STIT)	0 10	Cable Tension (TENS)
		0 ft 50	10000 lbf 0	
			Density Standoff Correction (HDRA) HDRS-H	
			-0.25 g/cm3 0.25	

TIME_1900 - Time Marked every 60.00 (s)

Description: HGNS standard resolution porosities for Platform Express Format: Log (EMD 5in Density) Index Scale: 5 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 30-Nov-2014 12:58:46

Channel Processing Parameters				
Parameter	Description	Tool	Value	Unit
BARI	Barite Mud Presence Flag	Borehole	No	
BHS	Borehole Status (Open or Cased Hole)	Borehole	Open	
BS	Bit Size	WLSESSION	6.25	in
CALI_SHIFT	CALI Supplementary Offset	HDRS-H	0	in
CBLO	Casing Bottom (Logger)	WLSESSION	497	ft
CDEN	Cement Density	HGNS-H	2	g/cm3
DFD	Drilling Fluid Density	Borehole	8.6	lbm/gal
DFT	Drilling Fluid Type	Borehole	Water	
DHC	Density Hole Correction	HDRS-H	Bit Size	
GCSE_DOWN_PASS	Generalized Caliper Selection for WL Log Down Passes	Borehole	BS	
GCSE_UP_PASS	Generalized Caliper Selection for WL Log Up Passes	Borehole	CALI	
GRSE	Generalized Mud Resistivity Selection, from Measured or Computed Mud Resistivity	Borehole	AMF	
SOCO	Standoff Correction Option	HGNS-H	Yes	
TD	Total Measured Depth	Borehole	2725	ft

Tool Control Parameters				
Parameter	Description	Tool	Value	Unit
HRGD_BRD_TYPE	HRGD Board Type	HDRS-H	WITH_HET	
MAX_LOG_SPEED	Toolstring Maximum Logging Speed	WLSESSION	3600	ft/h

Calibration Report

HDRS-H (HILT Density and Rxo Sonde, 150 degC) Calibration - Run ONE

Primary Equipment :			
	HILT High-Resolution Control Cartridge, 150 degC	HRCC-H	
	HILT Resistivity Gamma-Ray Density Device, 150 degC	HRGD-H	5788
Auxiliary Equipment :			
	HRDD Backscatter Detector	Backscatter	26961
	HRDD Long Spacing Detector	Long Spacing	
	HRDD Short Spacing Detector	Short Spacing	
	Cesium 137 Gamma-Ray Logging Source	GSR-J	5416
	HILT High-Resolution Control Cartridge, 150 degC	HRCC-H	
	HILT High-Resolution Mechanical Sonde, 150 degC	HRMS-H	
Calibration Parameter :			
	Small Ring Size (Caliper Calibration Small Ring)	8.00	
	Large Ring Size (Caliper Calibration Large Ring)	12.00	

HDRS Caliper Calibration - Caliper Accumulations

Before (Measured):		21:38:36 29-Nov-2014					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Small Ring	in	Before	8.00	6.00	7.48	10.00	
Large Ring	in	Before	12.00	9.00	11.83	15.00	

HDRS Density Calibration - Inversion Results

Master (EEPROM):		20:27:56 23-Nov-2014					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Rho Aluminum	g/cm3	Master	2.596	2.586	2.601	2.606	
Rho Magnesium	g/cm3	Master	1.686	1.676	1.687	1.696	
Pe Aluminum		Master	2.570	2.470	2.551	2.670	
Pe Magnesium		Master	2.650	2.550	2.618	2.750	

HDRS Density Calibration - Deviation Summary

Master (EEPROM):		20:27:56 23-Nov-2014					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
BS Average Deviation	%	Master	0	-0.6000	0.5423	0.6000	
BS Max Deviation	%	Master	0	-1.6000	1.2077	1.6000	
SS Average Deviation	%	Master	0	-1.0000	0.3823	1.0000	
SS Max Deviation	%	Master	0	-2.5000	1.8875	2.5000	
LS Average Deviation	%	Master	0	-1.5000	0.6426	1.5000	
LS Max Deviation	%	Master	0	-3.5000	1.9918	3.5000	

HDRS Density Calibration - Background Summary

Master (EEPROM):		20:27:56 23-Nov-2014		Before (Measured):		21:35:25 29-Nov-2014	
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
BS Window Ratio		Master	1.0000		0.7470		
		Before	0.7470	0.7097	0.7474	0.7844	
		Before-Master	-----	-----	0.0004	-----	
BS Window Sum	1/s	Master	1		24968		
		Before	24968	23719	24966	26216	
		Before-Master	-----	-----	-2	-----	
SS Window Ratio		Master	1.0000		0.4888		
		Before	0.4888	0.4644	0.4898	0.5133	
		Before-Master	-----	-----	0.0010	-----	
SS Window Sum	1/s	Master	1		11963		
		Before	11963	11365	11953	12562	
		Before-Master	-----	-----	-10	-----	
LS Window Ratio		Master	1.0000		0.2999		
		Before	0.2999	0.2850	0.2982	0.3149	
		Before-Master	-----	-----	-0.0017	-----	
LS Window Sum	1/s	Master	1		1352		
		Before	1352	1285	1347	1420	
		Before-Master	-----	-----	-5	-----	

HDRS Density Calibration - Photo-multiplier High Voltages

Master (EEPROM):		20:27:56 23-Nov-2014		Before (Measured):		21:35:25 29-Nov-2014	
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Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
BS PM High Voltage	V	Master		1000	1521	2400	
		Before		1000	1498	2400	
		Before-Master	-----	-100	-23	100	
SS PM High Voltage	V	Master		1000	1897	2400	
		Before		1000	1870	2400	
		Before-Master	-----	-100	-27	100	
LS PM High Voltage	V	Master		1000	1263	2400	
		Before		1000	1267	2400	
		Before-Master	-----	-100	4	100	

HDRS Density Calibration - Crystal Quality Resolutions

Master (EEPROM):		20:27:56 23-Nov-2014		Before (Measured):		21:35:25 29-Nov-2014	
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
BS Crystal Resolution	%	Master		5.00	10.97	25.00	
		Before		5.00	10.95	25.00	
		Before-Master	-----	-1.00	-0.02	1.00	
SS Crystal Resolution	%	Master		5.00	9.79	20.00	
		Before		5.00	9.77	20.00	
		Before-Master	-----	-1.00	-0.02	1.00	
LS Crystal Resolution	%	Master		5.00	8.36	20.00	
		Before		5.00	8.25	20.00	
		Before-Master	-----	-1.00	-0.11	1.00	

HDRS MCFL Calibration - MCFL Accumulations

Before (Measured):		21:31:47 29-Nov-2014					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Main Resistivity	ohm.m	Before	3875	3565	3889	4185	
Deep Resistivity	ohm.m	Before	3830	3524	3826	4136	
Shallow Resistivity	ohm.m	Before	3830	3524	3849	4136	

HGNS-H (HILT Gamma-Ray and Neutron Sonde, 150 degC) Calibration - Run ONE

Primary Equipment :			
HILT Gamma-Ray and Neutron Sonde, 150 degC		HGNS-H	
Auxiliary Equipment :			
HGNS Accelerometer, 150 degC		HACCZ-H	6991
AmBe Neutron Logging Source		NSR-F	2554
Calibration Parameter :			
Water Temperature			
Housing Size			
JIG-BKG (Jig minus background reference)		165	

HGNS Accelerometer Calibration - Accelerometer Accumulations

Before (Measured):		11:21:08 30-Nov-2014					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
AZ Vertical Measurement	ft/s2	Before	32.2	31.5	32.1	32.8	

HGNS Accelerometer EEPROM - Accelerometer EEPROM Read

Master (EEPROM):		00:00:00 15-May-2007					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Accelerometer Manufacturer		Master			QAT_160		
Accelerometer Reference Temperature	degF	Master		30.2	77.0	122.0	
Accelerometer Coefficients - 0		Master	-----	-----	-4298.000	-----	
Accelerometer Coefficients - 1		Master	-----	-----	50.180	-----	
Accelerometer Coefficients - 2		Master	-----	-----	-0.002	-----	
Accelerometer Coefficients - 3		Master	-----	-----	0.000	-----	
Accelerometer Coefficients - 4		Master	-----	-----	2.754	-----	
Accelerometer Coefficients - 5		Master	-----	-----	0.000	-----	
Accelerometer Coefficients - 6		Master	-----	-----	0.000	-----	
Accelerometer Coefficients - 7		Master	-----	-----	0.000	-----	
Accelerometer Coefficients - 8		Master	-----	-----	300.500	-----	
Accelerometer Coefficients - 9		Master	-----	-----	0.994	-----	

HGNS Neutron Calibration - HGNS Neutron Accumulations

HGNS Neutron Calibration - HGNS Neutron Accumulations

Master (EEPROM):		16:20:48 22-Oct-2014		Before (Measured):		21:33:54 29-Nov-2014	
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Near Zero Measurement	1/s	Master	0	5.0	28.0	40.0	
		Before	0	5.0	27.1	40.0	
		Before-Master	-----	-4.2	-0.9	4.2	
Far Zero Measurement	1/s	Master	0	5.0	27.3	40.0	
		Before	0	5.0	31.9	40.0	
		Before-Master	-----	-4.1	4.6	4.1	
Near Plus Measurement	1/s	Master	6031.0	4700.0	5698.0	6900.0	
		Before	-----	-----	-----	-----	
		Before-Master	-----	-----	-----	-----	
Far Plus Measurement	1/s	Master	2793.0	1900.0	2348.0	2900.0	
		Before	-----	-----	-----	-----	
		Before-Master	-----	-----	-----	-----	
Near Corrected Plus Measurement	1/s	Master		4700.0	5673.0	6900.0	
		Before	-----	-----	-----	-----	
		Before-Master	-----	-----	-----	-----	
Far Corrected Plus Measurement	1/s	Master		1900.0	2321.0	2900.0	
		Before	-----	-----	-----	-----	
		Before-Master	-----	-----	-----	-----	

HGNS Gamma-Ray Calibration - Gamma-Ray Accumulations

Before (Measured):		21:45:18 29-Nov-2014					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
RGR Zero Measurement	gAPI	Before	30.0	0	118.6	120.0	
RGR Plus Measurement	gAPI	Before	185.4	157.1	171.6	206.3	
GR Calibration Gain		Before	0.89	0.80	0.96	1.05	

Company: Omimex Petroleum Inc

Schlumberger

Well: Moss 7-19-7-44

Field: Holyoke South

County: Phillips

State: Colorado

Platform Express

Plutonium Express

Compensated Neutron Log

LithoDensity