

Platform Express / Array Induction Tool

Company: DCP Midstream LP

Well: ZIA AGI D2

Field: AGI Devonian Exploration

County: Lea State: New Mexico

Platform Express	
Array Induction Tool	
1893' FSL & 950' FWL	Elev.: K.B. 3574.00 ft
Section:19, Township: T 19S, Abstract:R32S	G.L. 3547.00 ft
	D.F. 3573.00 ft
Permanent Datum:	Ground Level
Log Measured From:	Kelly Bushing
Drilling Measured From:	Kelly Bushing
API Serial No.	Section: 19
30-025-42207	Township: T 19S
	Abstract: R32S

County: Lea
Field: AGI Devonian Exploration
Location: 1893' FSL & 950' FWL
Well: ZIA AGI D2
Company: DCP Midstream LP

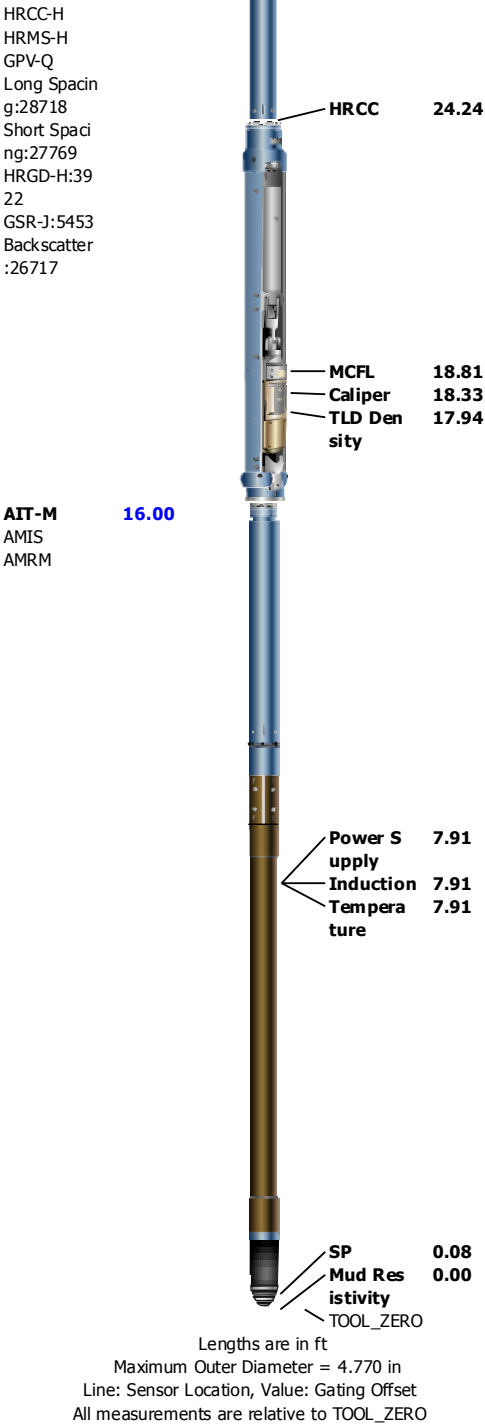
Logging Date	11-Dec-2016
Run Number	2A
Depth Driller	14750.00 ft
Schlumberger Depth	14770.00 ft
Bottom Log Interval	14770.00 ft
Top Log Interval	13635.00 ft
Casing Driller Size @ Depth	7 in @ 13622.00 ft
Casing Schlumberger	13635 ft
Bit Size	6 in
Type Fluid In Hole	Fresh Water
Density	8.4 lbm/gal
Fluid Loss	PH 0 cm3
Source of Sample	Active Tank
RM @ Meas Temp	0.25 ohm.m @ 60 degF
RMF @ Meas Temp	0.13 ohm.m @ 60 degF
RMC @ Meas Temp	
Source RMF	Calculated
RM @ BHT	0.08 @ 206 0.06 @ 206
Max Recorded Temperatures	206 degF
Circulation Stopped	10-Dec-2016 12:30:00
Logger on Bottom	11-Dec-2016 08:15:00
Unit Number	2191
Recorded By	J.Shtull
Witnessed By	Jim Hunter

Disclaimer

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Depth Summary

2A

Depth Measuring Device

Type	IDW-B		
Serial Number	6609		
Calibration Date	03-Jun-2016		
Calibrator Serial Number			
Calibration Cable Type			
Wheel Correction 1	-3		
Wheel Correction 2	-2		

Tension Device

Type	CMTD-B/A		
Serial Number	3500		
Calibration Date	09-Dec-2016		

Calibrator Serial Number	13		
Number of Calibration Points	10		
Calibration Root Mean Square Error	10		
Calibration Peak Error	15		

Logging Cable

Type	7-46P-XS		
Serial Number	U714051		
Length	22100.00 ft		
Conveyance Type	Wireline		
Rig Type	Land		

2A:Depth Control Parameters

Depth Control Remarks	
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Log Sequence	Subsequent Log In the Well	IDW used as primary depth control device
Reference Log Name	"Platform Express" - D.Krebs	ZChart used as secondary depth control device
Reference Log Run Number	1A	Correlation confirmed with onsite geologist
Reference Log Date	29-Nov-2016	

2A

Main Pass 2"=100'

Software Version

Acquisition System	Version
Maxwell 2016 SP3	6.3.75395.3100
Application Patch	Wireline_Hotfix-MAST-2016SP3_6.3.77788

Pass Summary

Run Name	Pass Objective	Direction	Top	Bottom	Start	Stop	DSC Mode	Depth Shift	Include Parallel Data
2A	Log[4]:Up	Up	13328.05 ft	14782.97 ft	11-Dec-2016 8:47:35 AM	11-Dec-2016 9:38:53 AM	ON	-5.43 ft	Yes

All depths are referenced to toolstring zero

Log

Company: DCP Midstream LP Well: ZIA AGI D2
2A: Log[4]: Up: S029

Description: HRLT BASIC LOG Format: Log (HRLA_2_inch) Index Scale: 2 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 11-Dec-2016 15:01:10

Channel	Source	Sampling
AT60	AIT-M:AMIS:AMIS	3in
AT90	AIT-M:AMIS:AMIS	3in
CALI	HDRS-H:HRCC-H:HRCC-H	1in
CGR	HNGS-BA:HNGS-BA:HNGS-BA	6in
SGR	HNGS-BA:HNGS-BA:HNGS-BA	6in
STIT	DepthCorrection	6in
TENS	WLWorkflow	6in
TIME_1900	WLWorkflow	0.1in

TIME 1900 - Time Marked every 60.00 (s)

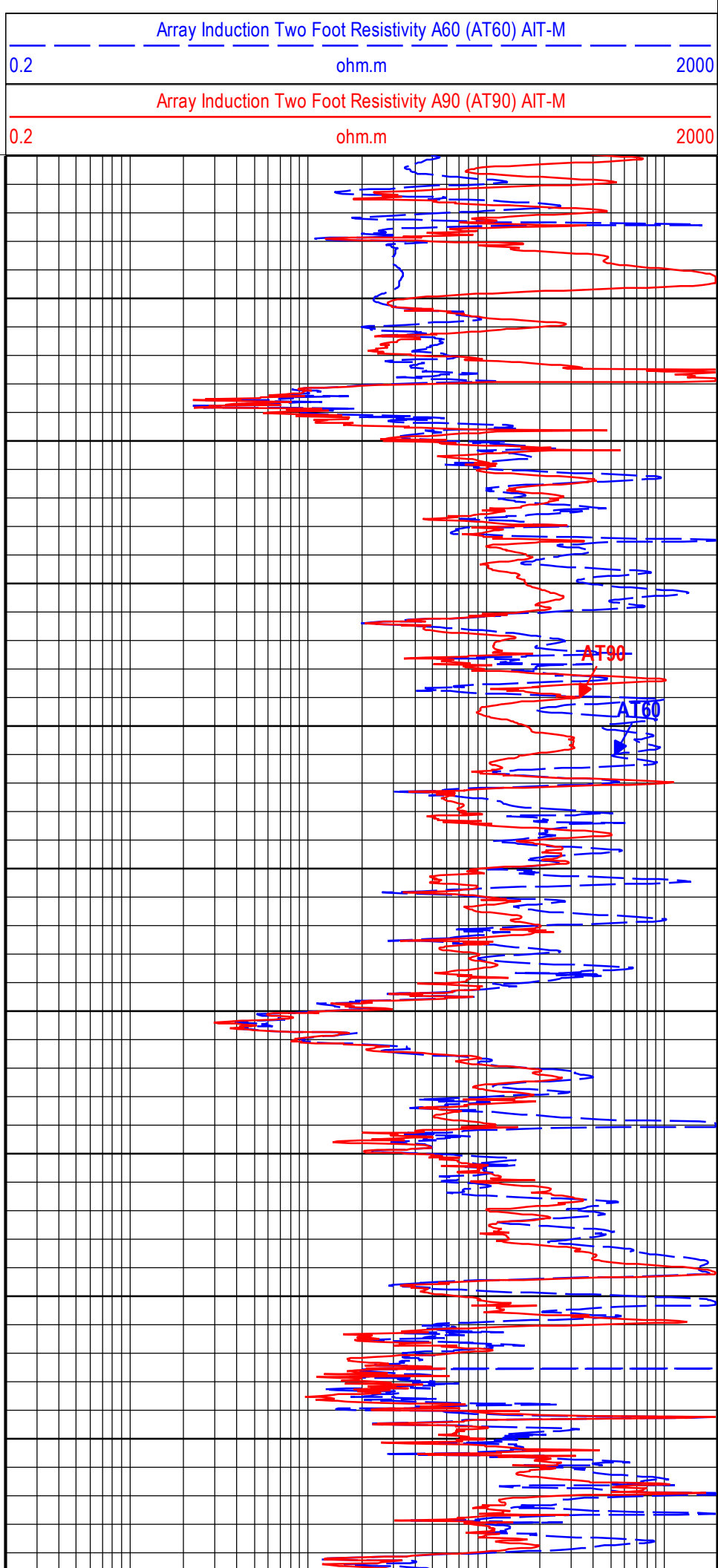
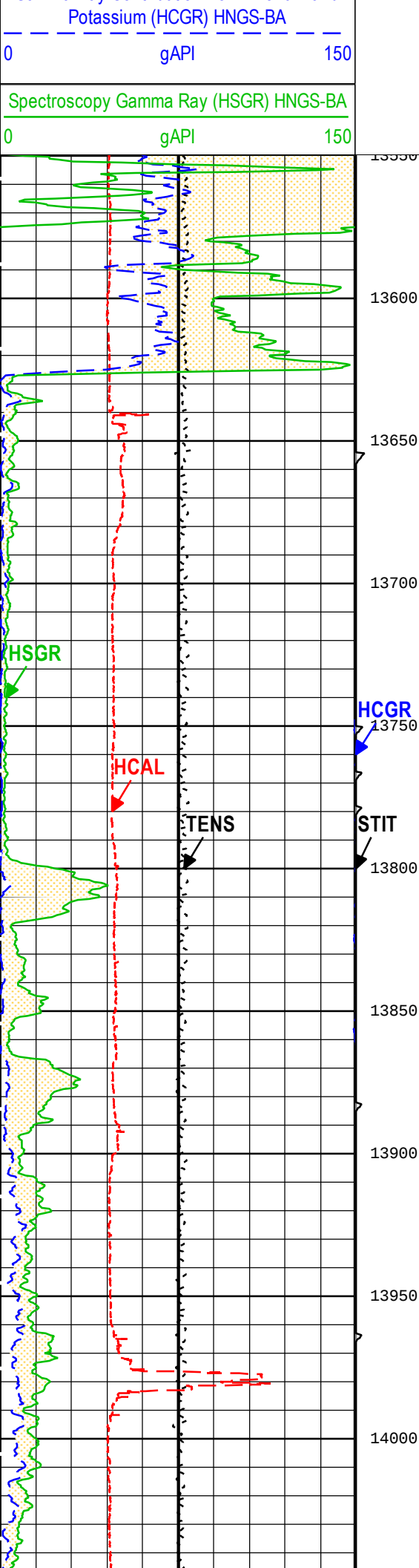
Cable Tension (TENS)

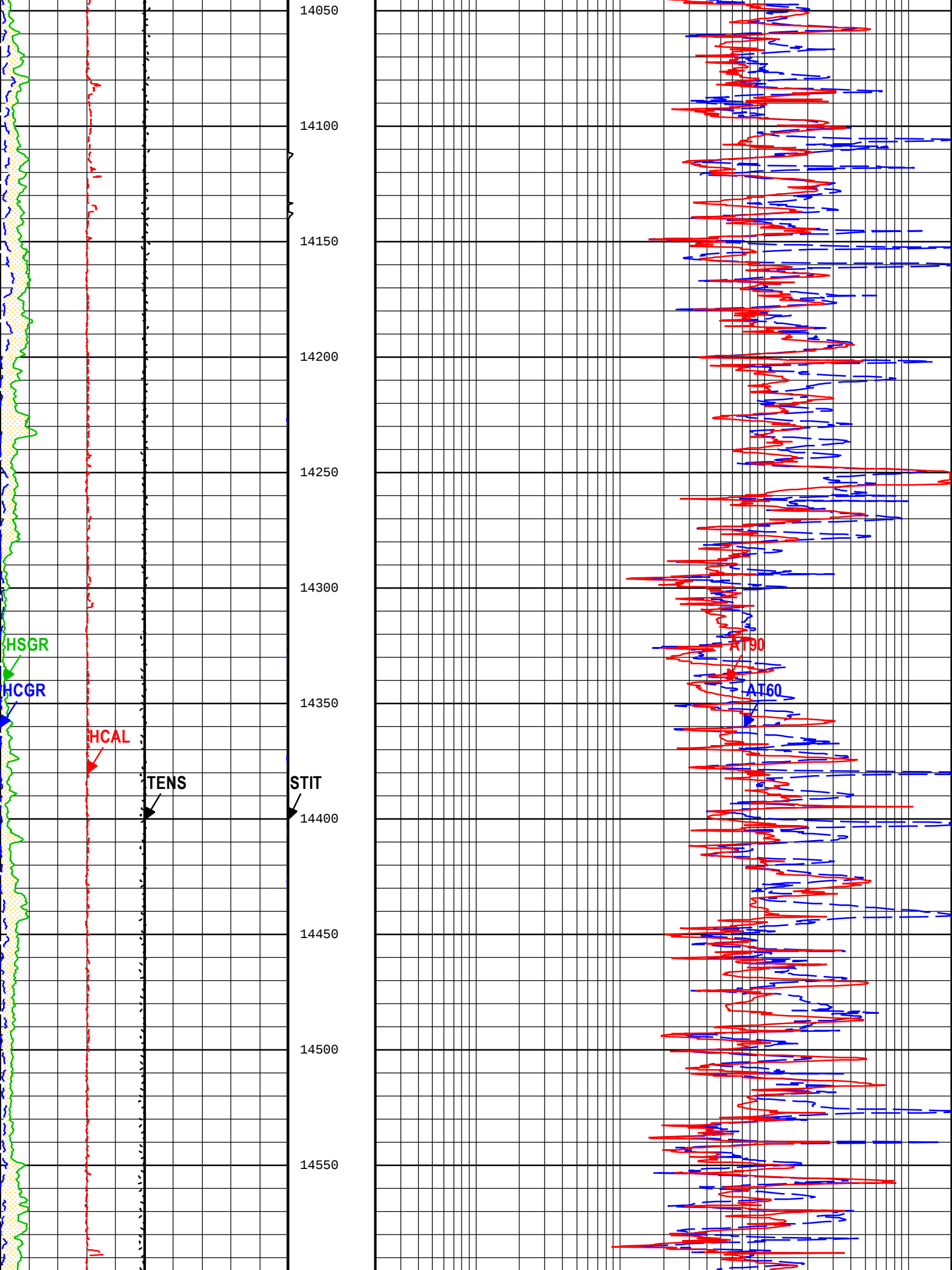
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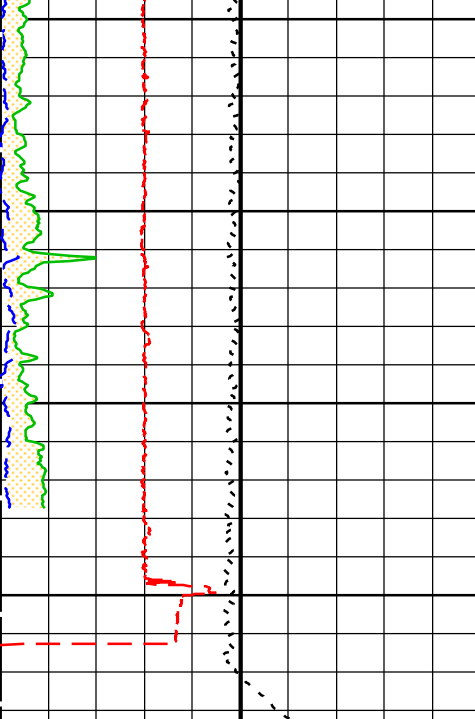
Caliper (HCAL) HDRS-H

3 in 13

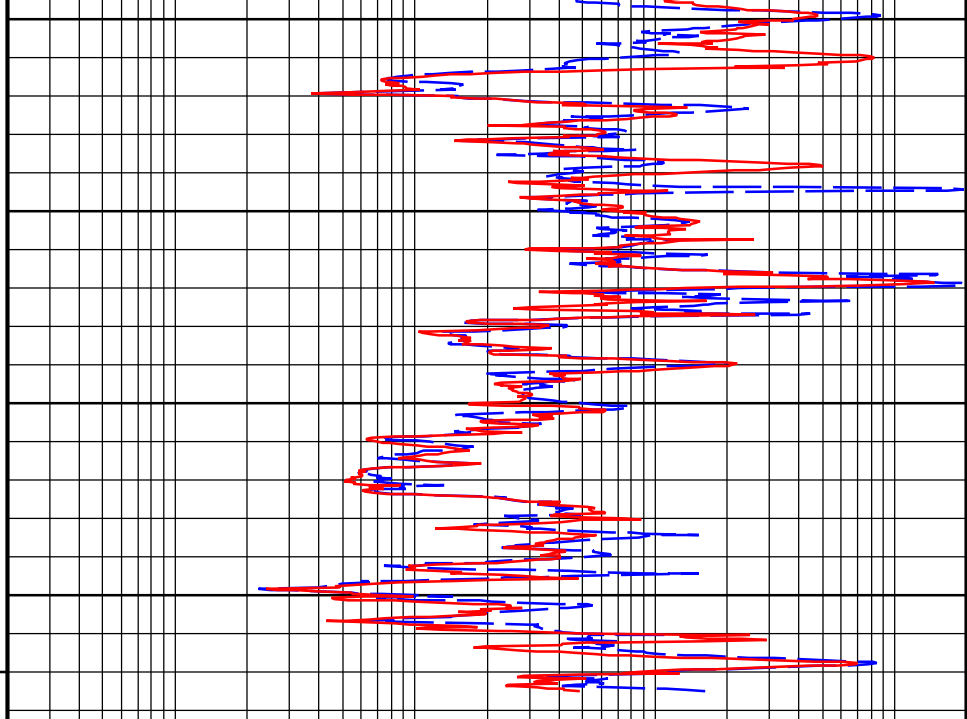
Gamma Ray Contribution from Thorium and







14600
14650
14700
14750
TD
14770.00ft



Cable Tension (TENS)		
10000	lbf	0
Caliper (HCAL) HDRS-H		
3	in	13
Gamma Ray Contribution from Thorium and Potassium (HCGR) HNGS-BA		
0	gAPI	150
Spectroscopy Gamma Ray (HSGR) HNGS-BA		
0	gAPI	150

Array Induction Two Foot Resistivity A60 (AT60) AIT-M		
0.2	ohm.m	2000
Array Induction Two Foot Resistivity A90 (AT90) AIT-M		
0.2	ohm.m	2000

TIME_1900 - Time Marked every 60.00 (s)

Description: HRLT BASIC LOG Format: Log (HRLA_2_inch) Index Scale: 2 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 11-Dec-2016 15:01:11

2A

Main Pass 5"=100'

Pass Summary

Run Name	Pass Objective	Direction	Top	Bottom	Start	Stop	DSC Mode	Depth Shift	Include Parallel Data
2A	Log[4]:Up	Up	13328.05 ft	14782.97 ft	11-Dec-2016 8:47:35 AM	11-Dec-2016 9:38:53 AM	ON	-5.43 ft	Yes

All depths are referenced to toolstring zero

Log

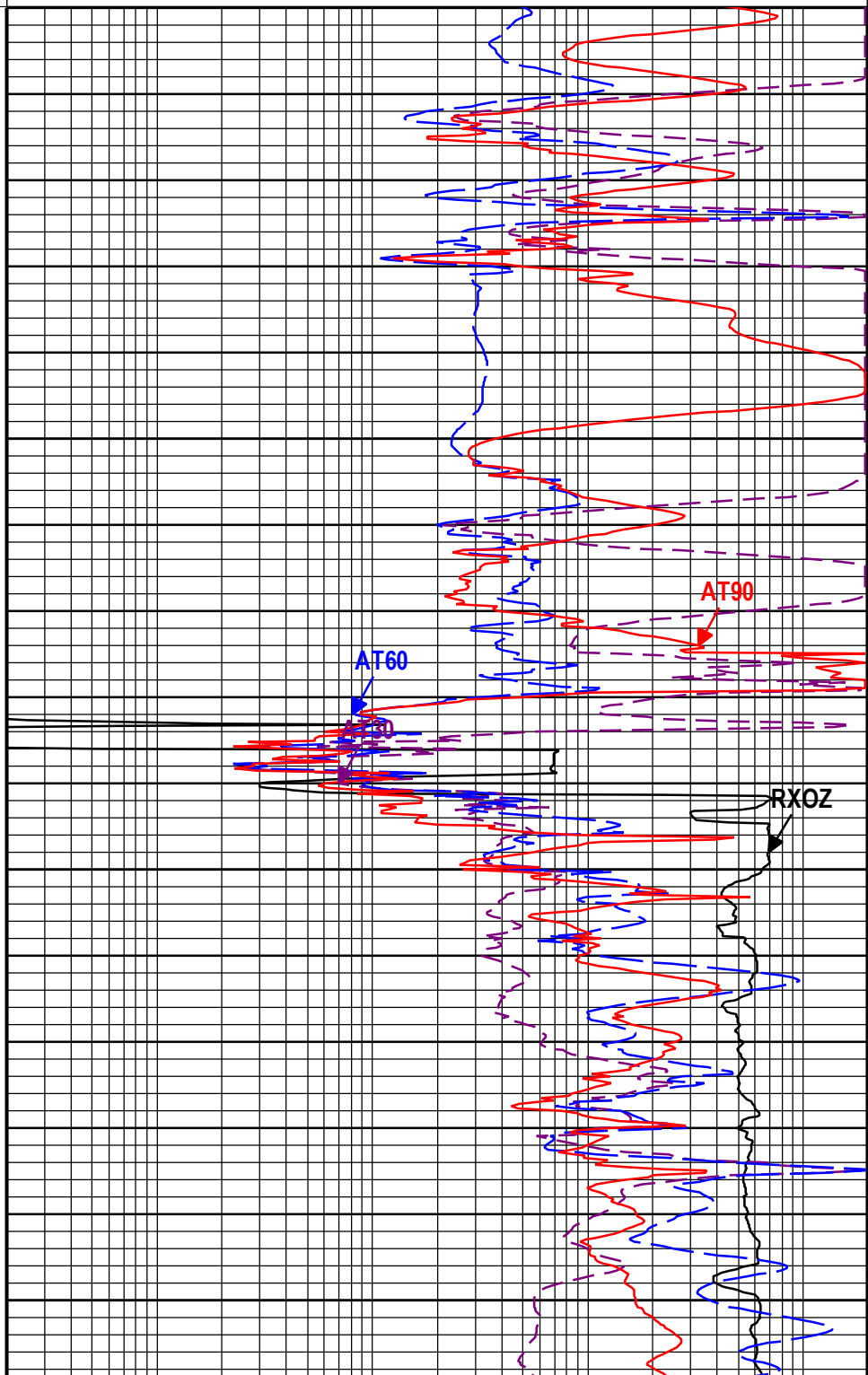
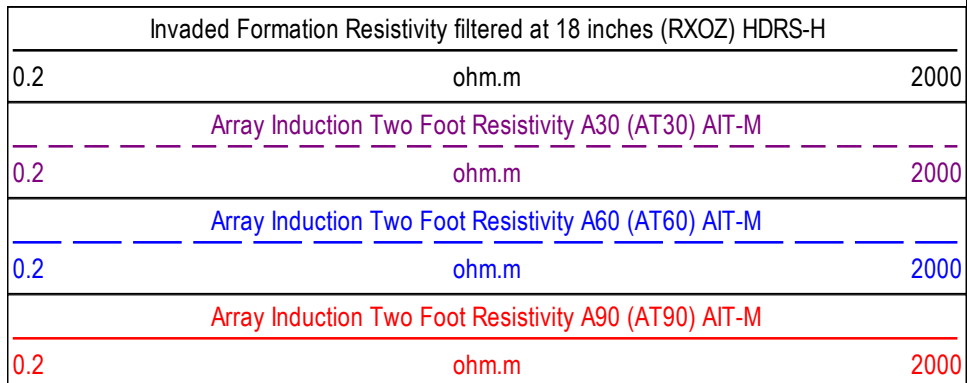
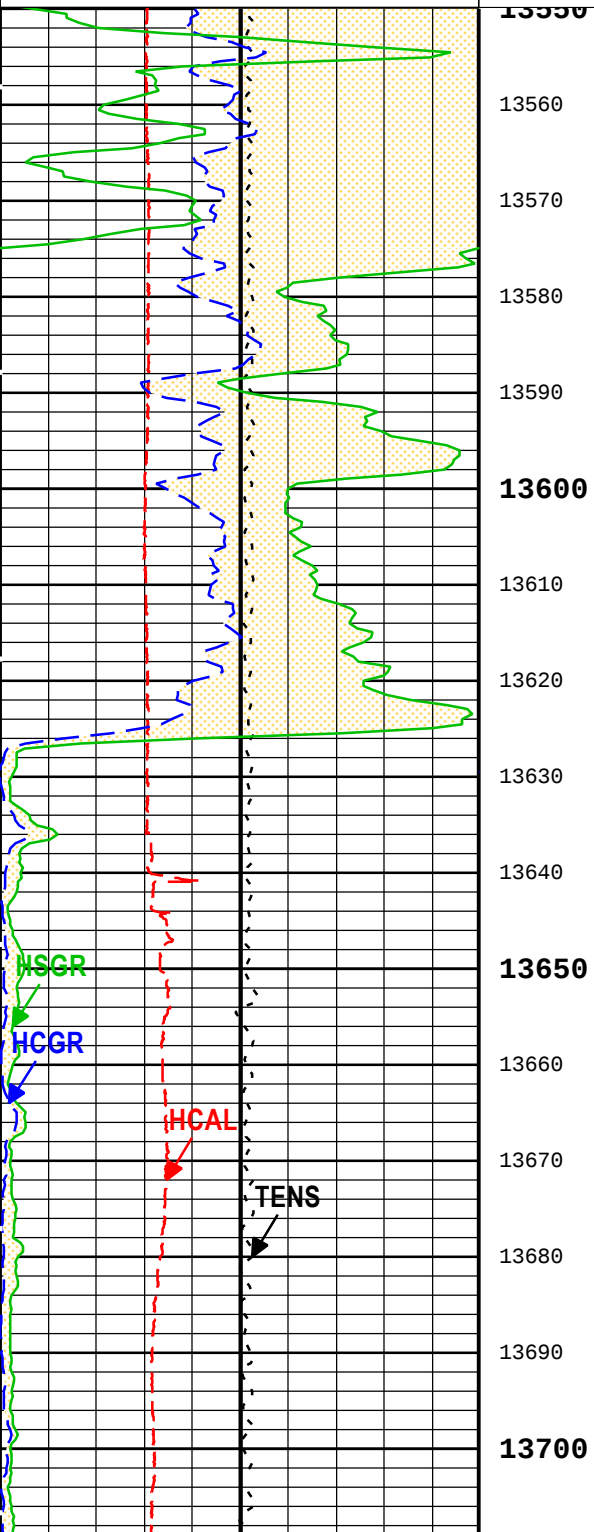
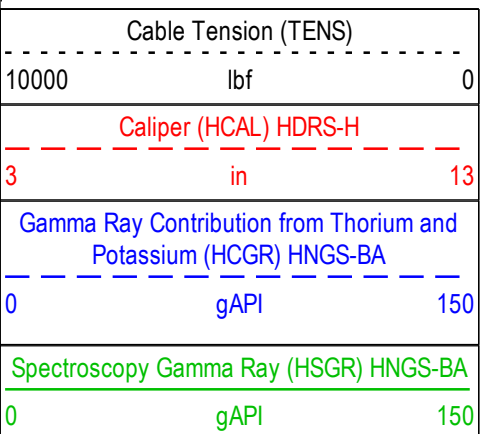
Company:DCP Midstream LP Well:ZIA AGI D2
2A: Log[4]:Up:S029

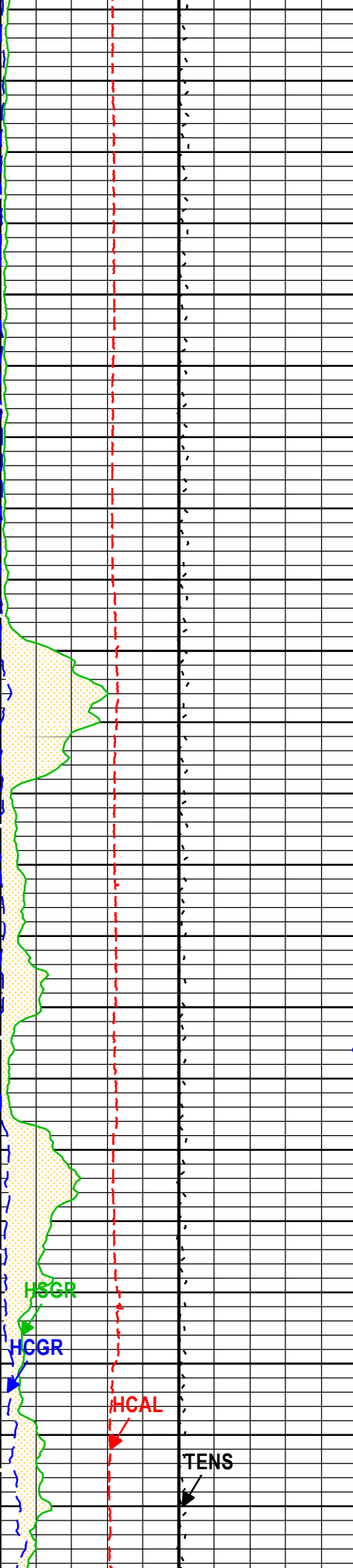
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Channel	Source	Sampling
AT30	AIT-M:AMIS:AMIS	3in
AT60	AIT-M:AMIS:AMIS	3in
AT90	AIT-M:AMIS:AMIS	3in
CALI	HDRS-H:HRCC-H:HRCC-H	1in
CGR	HNGS-BA:HNGS-BA:HNGS-BA	6in
RXOZ	HDRS-H:HRMS-H:HRGD-H	2in
SGR	HNGS-BA:HNGS-BA:HNGS-BA	6in

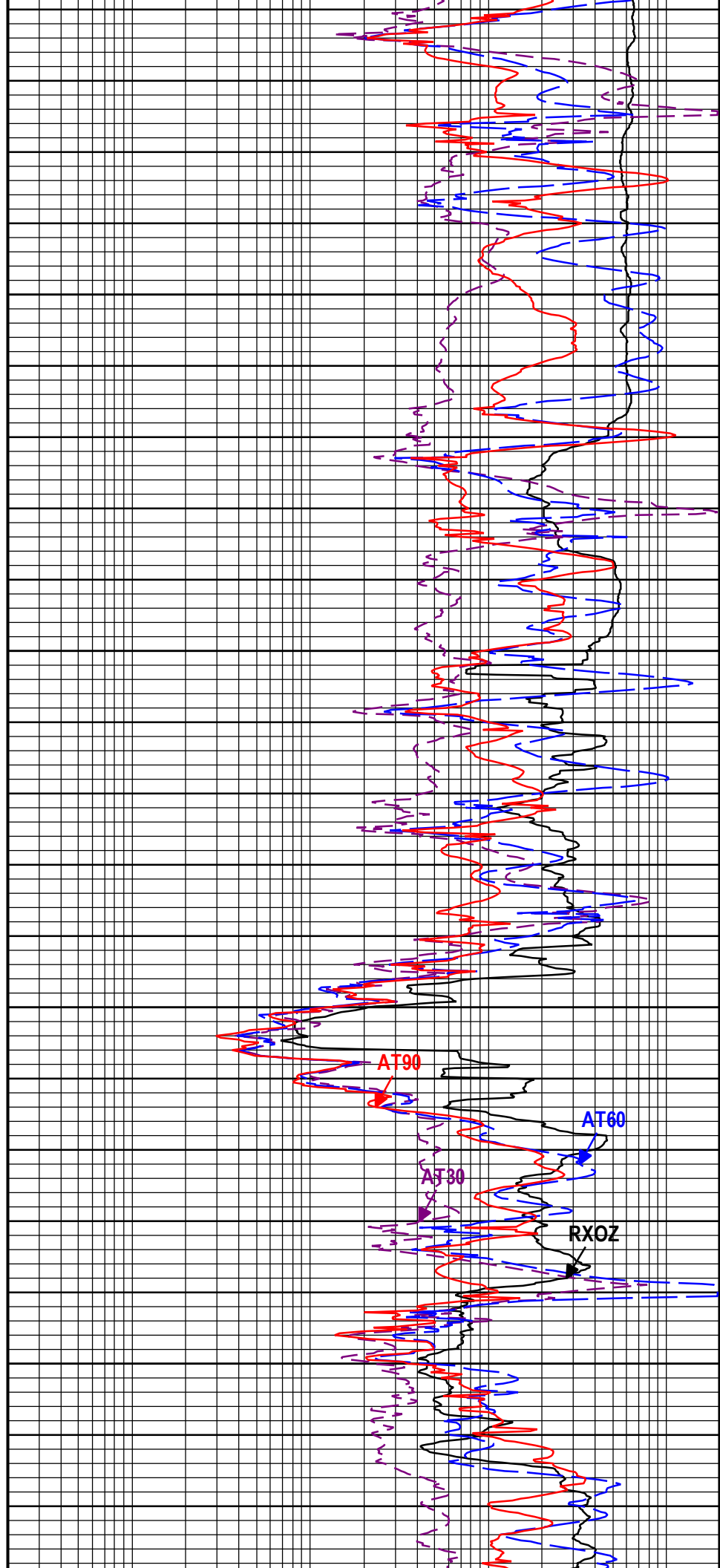
TIME_1900 - Time Marked every 60.00 (s)

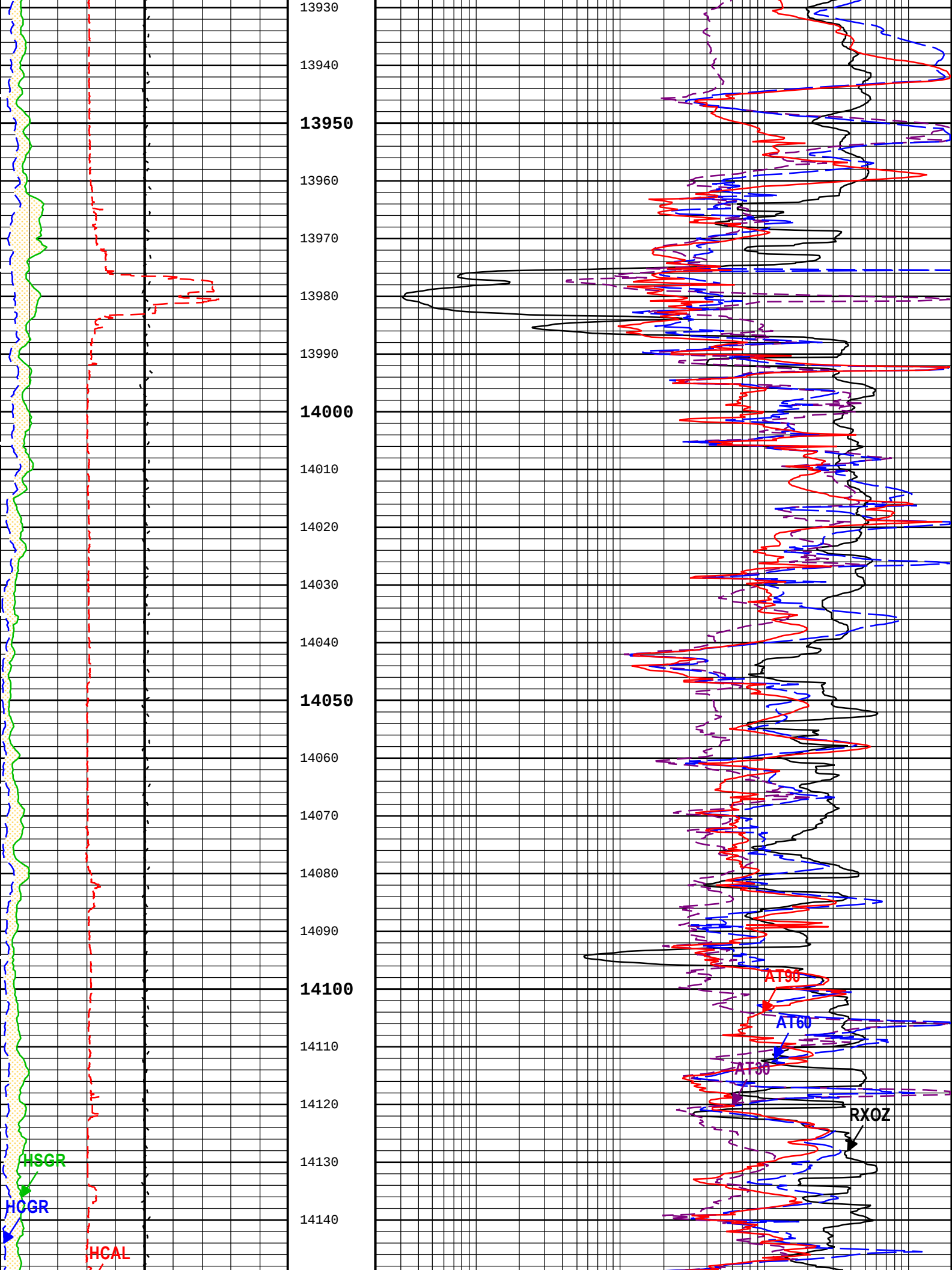
TENS	WLWorkflow	6in
TIME_1900	WLWorkflow	0.1in

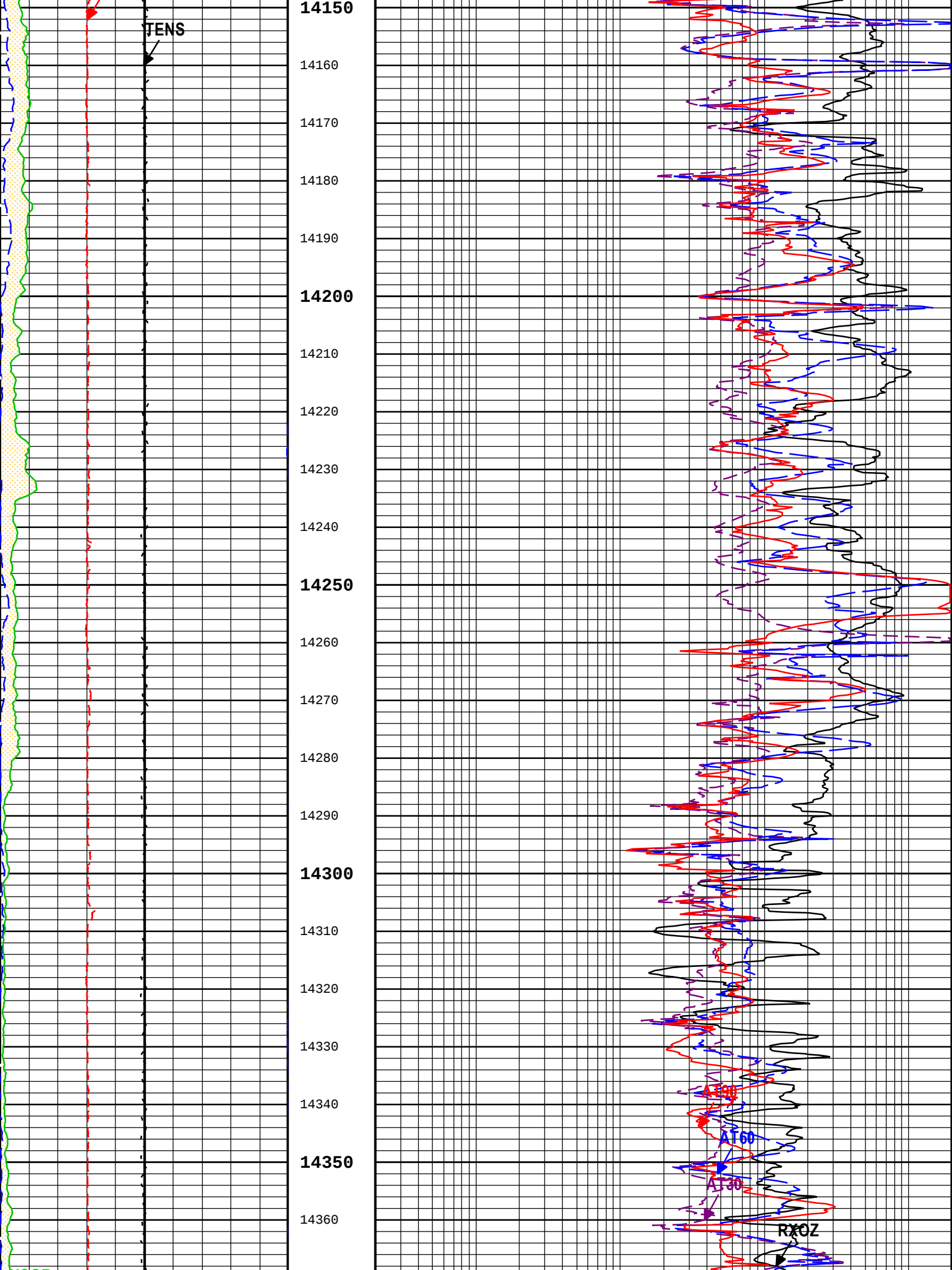


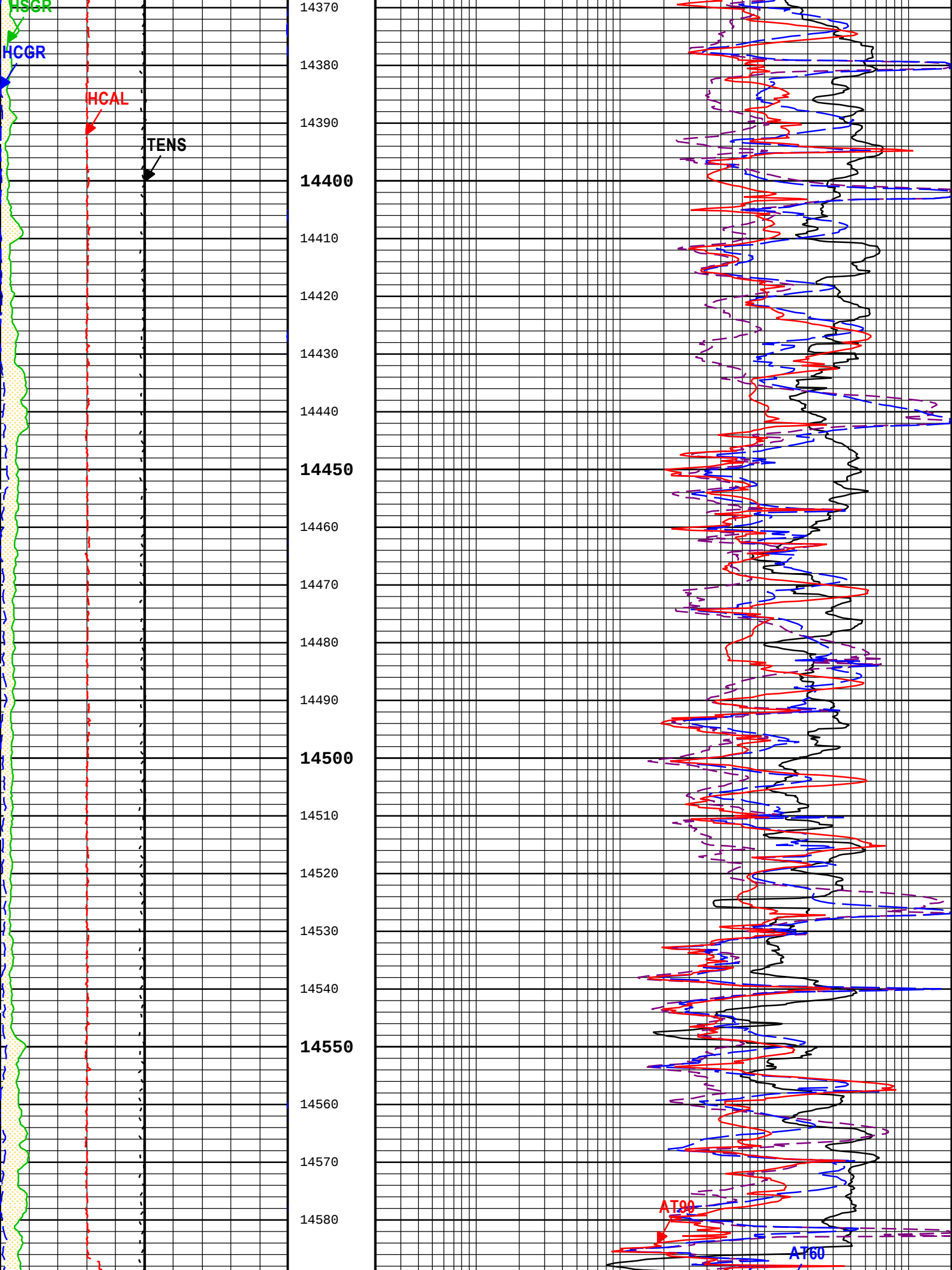


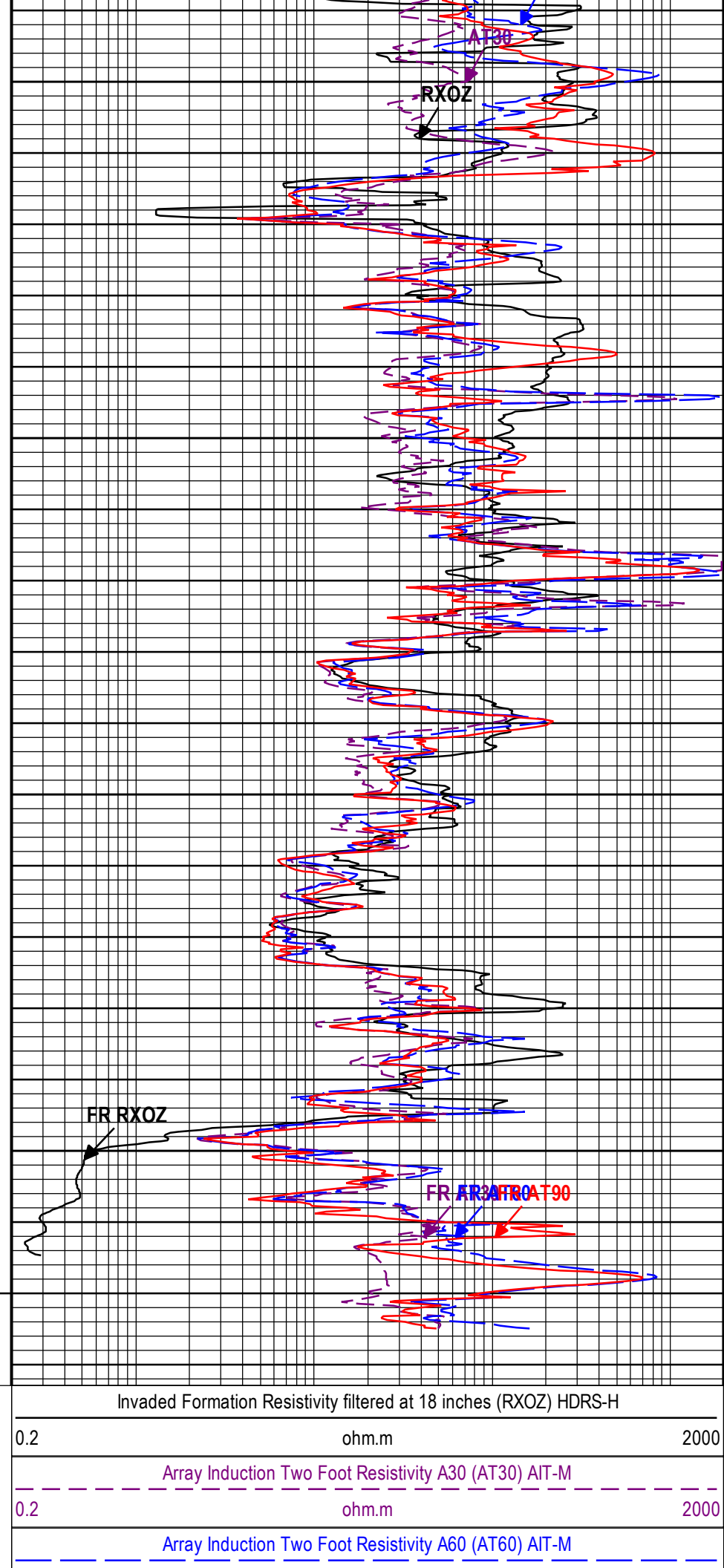
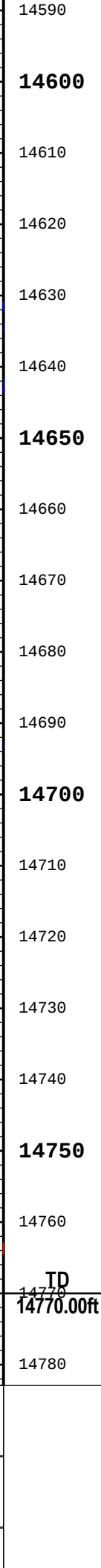
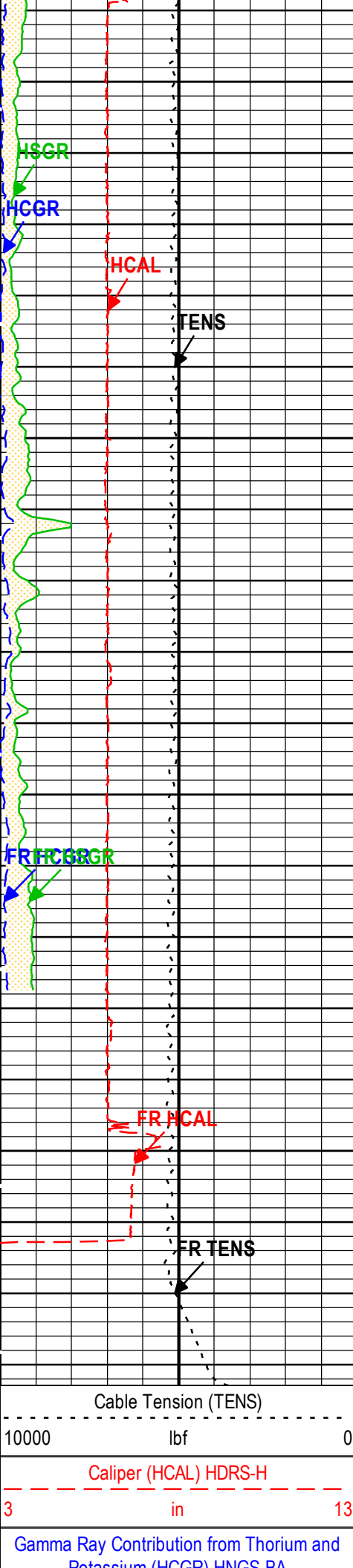
13710
13720
13730
13740
13750
13760
13770
13780
13790
13800
13810
13820
13830
13840
13850
13860
13870
13880
13890
13900
13910
13920











0	Potassium (HGR) HNGS-BA	150
0	gAPI	150
Spectroscopy Gamma Ray (HSGR) HNGS-BA		
0	gAPI	150

0.2	ohm.m	2000
Array Induction Two Foot Resistivity A90 (AT90) AIT-M		
0.2	ohm.m	2000

TIME_1900 - Time Marked every 60.00 (s)

Description: HRLT BASIC LOG Format: Log (HRLA_5_Inch) Index Scale: 5 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 11-Dec-2016 15:01:13

Channel Processing Parameters	
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2A: Parameters

Parameter	Description	Tool	Value	Unit
ABHM	Array Induction Borehole Correction Mode	AIT-M	Compute Mud Resistivity	
ASTA	Array Induction Tool Standoff	AIT-M	0.125	in
ISSBAR	Barite Mud Presence Flag	Borehole	No	
BHK	Drilling Fluid Potassium Concentration	Borehole	0	%
BHS	Borehole Status (Open or Cased Hole)	Borehole	Depth Zoned	
BS	Bit Size	WLSESSION	6	in
CALI_SHIFT	CALI Supplementary Offset	HDRS-H	0.25	in
CBLO	Casing Bottom (Logger)	WLSESSION	13635	ft
DBCC	Barite Constant Correction Flag	HNGS-BA	None	
DFD	Drilling Fluid Density	Borehole	8.4	lbm/gal
DFT	Drilling Fluid Type	Borehole	Water	
GCSE_DOWN_PASS	Generalized Caliper Selection for WL Log Down Passes	Borehole	BS(RT)	
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	
HCRB	Apply Borehole Potassium Correction	HNGS-BA	None	
HEMA	Hematite Presence Flag	Borehole	No	
SGRC	Standard Gamma Ray Correction Flag	HNGS-BA	Yes	

Depth Zone Parameters

Parameter	Value	Start (ft)	Stop (ft)
BHS	Cased	13550	13622
BHS	Open	13622	14783

All depth are actual.

Tool Control Parameters	
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2A: Parameters

Parameter	Description	Tool	Value	Unit
HRGD_BOARD_TYPE	HRGD Board Type	HDRS-H	WITH_HET	
MAX_LOG_SPEED	Toolstring Maximum Logging Speed	WLSESSION	1800	ft/h

2A

Repeat Analysis 5"=100'

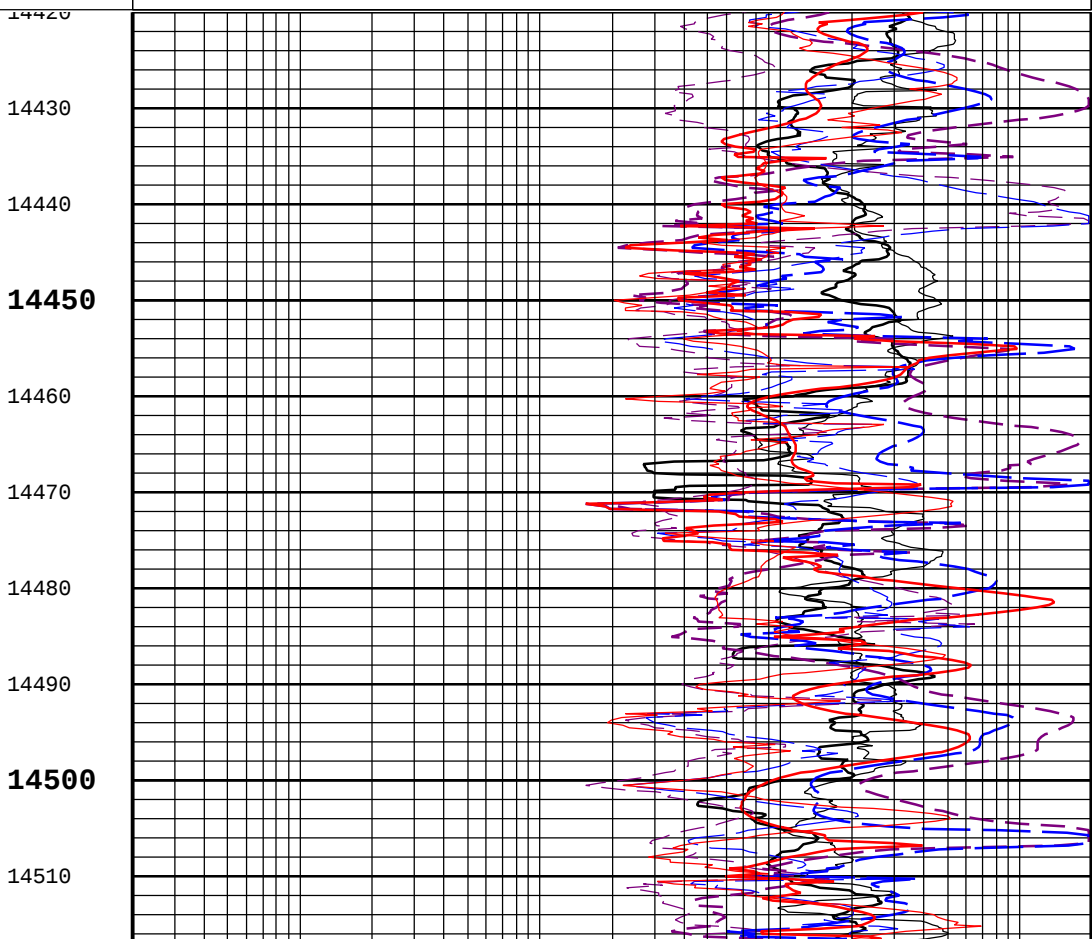
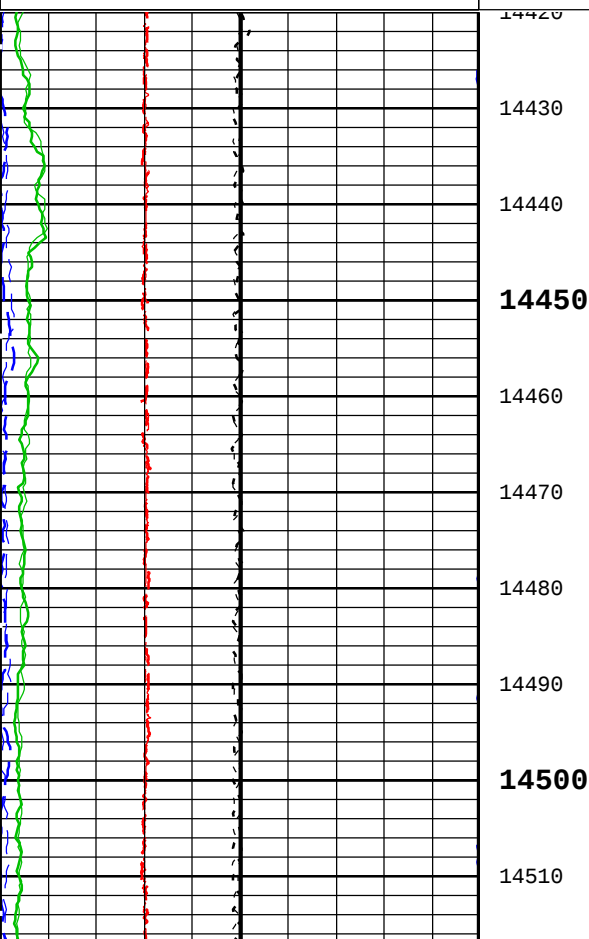
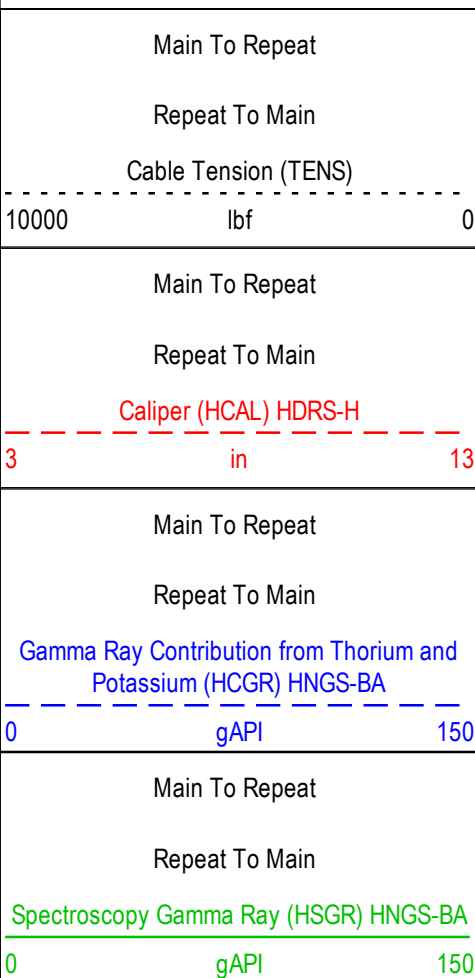
Pass Summary	
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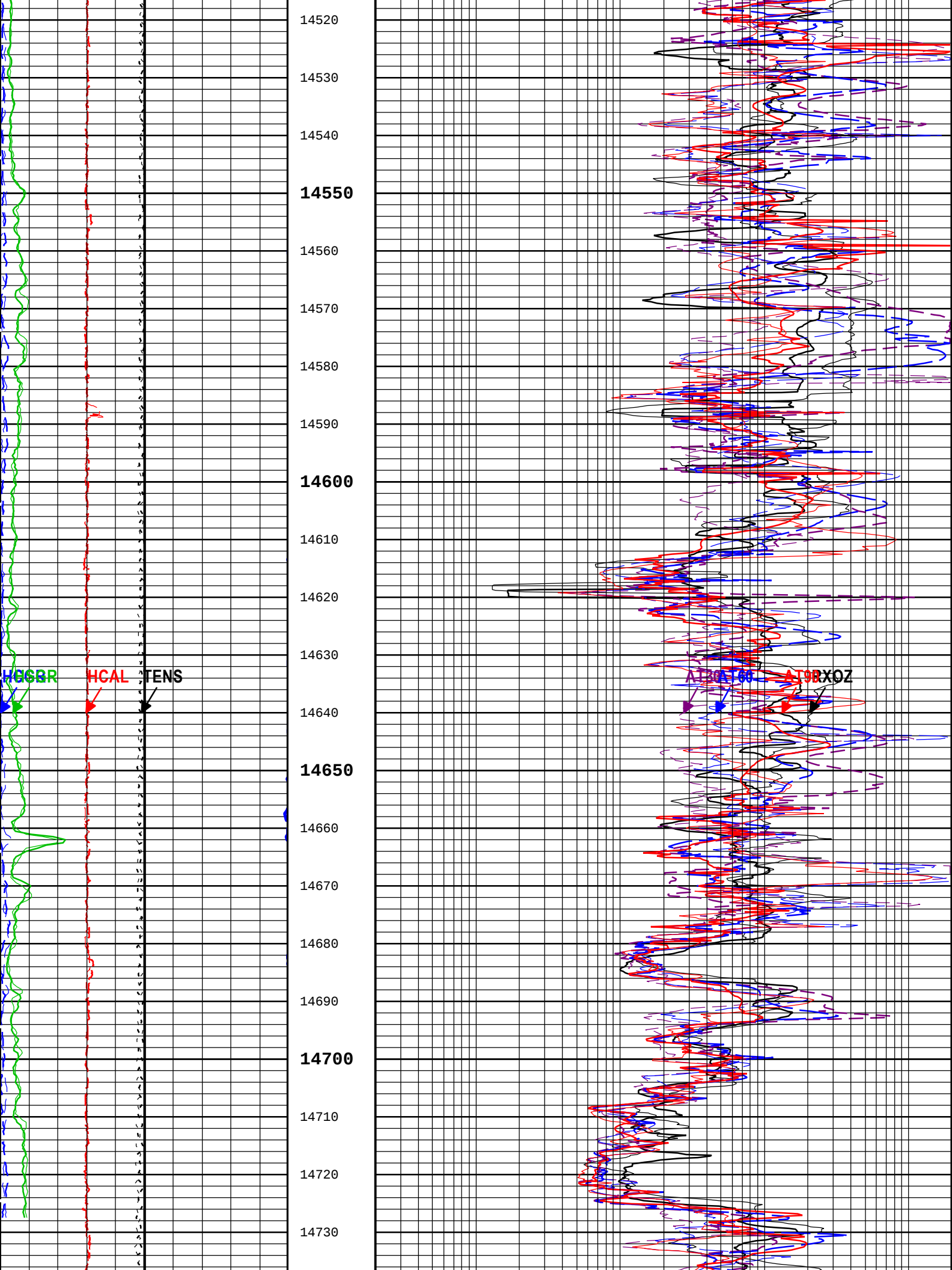
Run Name	Pass Objective	Direction	Top	Bottom	Start	Stop	DSC Mode	Depth Shift	Include Parallel Data
2A	Repeat[3]:Up	Up	14401.32 ft	14782.81 ft	11-Dec-2016 8:27:52 AM	11-Dec-2016 8:41:49 AM	ON	4.16 ft	Yes
2A	Log[4]:Up	Up	13328.05 ft	14782.97 ft	11-Dec-2016 8:47:35 AM	11-Dec-2016 9:38:53 AM	ON	-5.43 ft	Yes

All depths are referenced to toolstring zero

Description: HRLT BASIC LOG Format: Log (HRLA_5_Inch RA) Index Scale: 5 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 11-Dec-2016 15:01:15

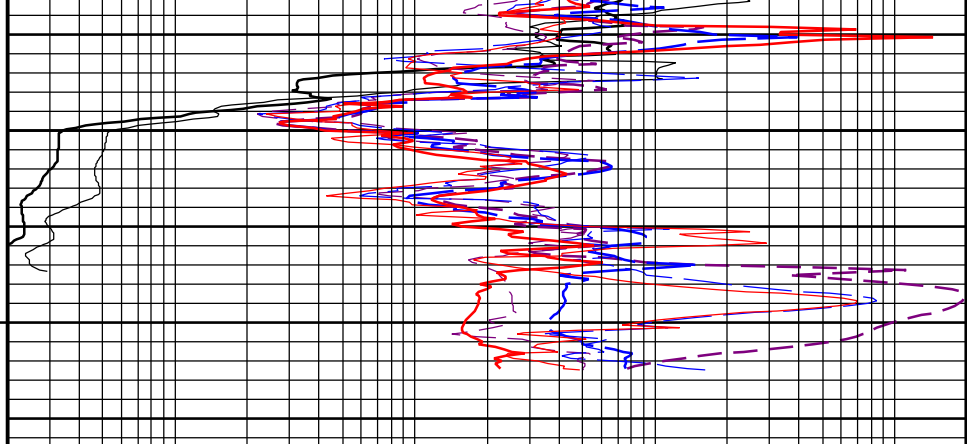
TIME_1900 - Time Marked every 60.00 (s)







14740
14750
14760
TD
14770.00ft
14780



Main To Repeat
Repeat To Main
Cable Tension (TENS)
10000 lbf 0

Main To Repeat
Repeat To Main
Invaded Formation Resistivity filtered at 18 inches (RXOZ) HDRS-H
0.2 ohm.m 2000

Main To Repeat
Repeat To Main
Caliper (HCAL) HDRS-H
3 in 13

Main To Repeat
Repeat To Main
Array Induction Two Foot Resistivity A30 (AT30) AIT-M
0.2 ohm.m 2000

Main To Repeat
Repeat To Main
Gamma Ray Contribution from Thorium and Potassium (HCGR) HNGS-BA
0 gAPI 150

Main To Repeat
Repeat To Main
Array Induction Two Foot Resistivity A60 (AT60) AIT-M
0.2 ohm.m 2000

Main To Repeat
Repeat To Main
Spectroscopy Gamma Ray (HSGR) HNGS-BA
0 gAPI 150

Main To Repeat
Repeat To Main
Array Induction Two Foot Resistivity A90 (AT90) AIT-M
0.2 ohm.m 2000

TIME_1900 - Time Marked every 60.00 (s)
Description: HRLT BASIC LOG Format: Log (HRLA_5_Inch RA) Index Scale: 5 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation
Date: 11-Dec-2016 15:01:15

Calibration Report

AIT-M (Array Induction Tool - M) Calibration - Run 2A

Primary Equipment :
File code for AIT-MA Sonde Tool Element AMIS
Auxiliary Equipment :
AITM Rm/SP Bottom Nose AMRM

AIT Sonde Calibration - Test Loop Gain

Master (Measured): 17:29:39 04-Oct-2016

Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Test Loop Gain - 0		Master	1.000	0.950	1.018	1.050	
Test Loop Phase - 0	deg	Master	0	-3.000	-0.576	3.000	
Test Loop Gain - 1		Master	1.000	0.950	1.015	1.050	
Test Loop Phase - 1	deg	Master	0	-3.000	-0.756	3.000	
Test Loop Gain - 2		Master	1.000	0.950	1.014	1.050	

Test Loop Phase - 2	deg	Master	0	-3.000	-2.222	3.000	
Test Loop Gain - 3		Master	1.000	0.950	1.017	1.050	
Test Loop Phase - 3	deg	Master	0	-3.000	0.054	3.000	
Test Loop Gain - 4		Master	1.000	0.950	0.996	1.050	
Test Loop Phase - 4	deg	Master	0	-3.000	0.245	3.000	
Test Loop Gain - 5		Master	1.000	0.950	0.991	1.050	
Test Loop Phase - 5	deg	Master	0	-3.000	-0.048	3.000	
Test Loop Gain - 6		Master	1.000	0.950	0.999	1.050	
Test Loop Phase - 6	deg	Master	0	-3.000	0.329	3.000	
Test Loop Gain - 7		Master	1.000	0.950	1.000	1.050	
Test Loop Phase - 7	deg	Master	0	-3.000	-0.363	3.000	

AIT Sonde Calibration - Sonde Error Correction

Master (Measured):		17:29:39 04-Oct-2016					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Sonde Error Correction Real - 0	mS/m	Master	-----	-231.000	-93.483	119.000	
Sonde Error Correction Quad - 0		Master	-----	-2250.000	-238.911	2250.000	
Sonde Error Correction Real - 1	mS/m	Master	-----	114.000	150.552	204.000	
Sonde Error Correction Quad - 1		Master	-----	-625.000	91.751	625.000	
Sonde Error Correction Real - 2	mS/m	Master	-----	66.000	124.626	156.000	
Sonde Error Correction Quad - 2		Master	-----	-350.000	136.800	350.000	
Sonde Error Correction Real - 3	mS/m	Master	-----	39.000	61.310	89.000	
Sonde Error Correction Quad - 3		Master	-----	-250.000	51.170	250.000	
Sonde Error Correction Real - 4	mS/m	Master	-----	15.000	26.533	35.000	
Sonde Error Correction Quad - 4		Master	-----	-63.000	-3.661	63.000	
Sonde Error Correction Real - 5	mS/m	Master	-----	4.000	14.241	24.000	
Sonde Error Correction Quad - 5		Master	-----	-50.000	-5.398	50.000	
Sonde Error Correction Real - 6	mS/m	Master	-----	5.000	9.621	15.000	
Sonde Error Correction Quad - 6		Master	-----	-30.000	-1.800	30.000	
Sonde Error Correction Real - 7	mS/m	Master	-----	-5.000	-1.141	5.000	
Sonde Error Correction Quad - 7		Master	-----	-30.000	2.109	30.000	

AIT Mud Calibration - Mud Calibration Gain

Master (Manual Entry):		17:29:39 04-Oct-2016					
Measurement	Unit	Phase	Nominal	Low Limit	Actual	High Limit	
Coarse Gain		Master	1.000	0.800	1.017	1.200	
Fine Gain		Master	1.000	0.800	1.017	1.200	

AIT Electronics Check - Thru Calibration Check

Master (Measured):		17:34:22 04-Oct-2016		Before (Measured):		06:41:00 11-Dec-2016		After:	
Measurement		Unit	Phase	Nominal	Low Limit	Actual	High Limit		
Thru Cal Mag - 0		V	Master	----	0.366	0.617	0.854		
			Before	----	0.366	0.617	0.854		
			After	----	----	----	----		
			Before-Master	----	----	0.000	----		
			After-Before	----	----	----	----		
Thru Cal Phase - 0		deg	Master	----	137.000	-174.020	-103.000		
			Before	----	137.000	-173.713	-103.000		
			After	----	----	----	----		
			Before-Master	----	----	0.307	----		
			After-Before	----	----	----	----		
Thru Cal Mag - 1		V	Master	----	0.762	1.263	1.778		
			Before	----	0.762	1.264	1.778		
			After	----	----	----	----		
			Before-Master	----	----	0.001	----		
			After-Before	----	----	----	----		
Thru Cal Phase - 1		deg	Master	----	136.000	-175.112	-104.000		
			Before	----	136.000	-174.801	-104.000		
			After	----	----	----	----		
			Before-Master	----	----	0.311	----		
			After-Before	----	----	----	----		
Thru Cal Mag - 2		V	Master	----	0.372	0.627	0.868		
			Before	----	0.372	0.627	0.868		
			After	----	----	----	----		

		After					
		Before-Master	----	----	0.000	----	
		After-Before	----	----	----	----	
Thru Cal Phase - 2	deg	Master	----	132.000	-178.785	-108.000	
		Before	----	132.000	-178.471	-108.000	
		After	----	----	----	----	
		Before-Master	----	----	0.314	----	
		After-Before	----	----	----	----	
Thru Cal Mag - 3	V	Master	----	0.420	0.707	0.980	
		Before	----	0.420	0.708	0.980	
		After	----	----	----	----	
		Before-Master	----	----	0.001	----	
		After-Before	----	----	----	----	
Thru Cal Phase - 3	deg	Master	----	131.000	-179.569	-109.000	
		Before	----	131.000	-179.253	-109.000	
		After	----	----	----	----	
		Before-Master	----	----	0.316	----	
		After-Before	----	----	----	----	
Thru Cal Mag - 4	V	Master	----	0.804	1.321	1.876	
		Before	----	0.804	1.322	1.876	
		After	----	----	----	----	
		Before-Master	----	----	0.001	----	
		After-Before	----	----	----	----	
Thru Cal Phase - 4	deg	Master	----	125.000	174.122	-115.000	
		Before	----	125.000	174.454	-115.000	
		After	----	----	----	----	
		Before-Master	----	----	0.332	----	
		After-Before	----	----	----	----	
Thru Cal Mag - 5	V	Master	----	1.176	1.925	2.744	
		Before	----	1.176	1.927	2.744	
		After	----	----	----	----	
		Before-Master	----	----	0.002	----	
		After-Before	----	----	----	----	
Thru Cal Phase - 5	deg	Master	----	122.000	172.433	-118.000	
		Before	----	122.000	172.770	-118.000	
		After	----	----	----	----	
		Before-Master	----	----	0.337	----	
		After-Before	----	----	----	----	
Thru Cal Mag - 6	V	Master	----	1.176	1.930	2.744	
		Before	----	1.176	1.932	2.744	
		After	----	----	----	----	
		Before-Master	----	----	0.002	----	
		After-Before	----	----	----	----	
Thru Cal Phase - 6	deg	Master	----	121.000	172.434	-119.000	
		Before	----	121.000	172.771	-119.000	
		After	----	----	----	----	
		Before-Master	----	----	0.337	----	
		After-Before	----	----	----	----	
Thru Cal Mag - 7	V	Master	----	0.846	1.388	1.974	
		Before	----	0.846	1.390	1.974	
		After	----	----	----	----	
		Before-Master	----	----	0.002	----	
		After-Before	----	----	----	----	
Thru Cal Phase - 7	deg	Master	----	115.000	171.540	-125.000	
		Before	----	115.000	171.956	-125.000	
		After	----	----	----	----	
		Before-Master	----	----	0.416	----	
		After-Before	----	----	----	----	
SPA Zero	mV	Master		-50.000	0.018	50.000	
		Before		-50.000	0.025	50.000	
		After		----	----	----	
		Before-Master	----	----	0.007	----	
		After-Before	----	----	----	----	
SPA Plus	mV	Master		941.000	991.494	1040.000	
		Before		941.000	991.893	1040.000	

		Before		941.000	991.893	1040.000	
		After	----	----	----	----	
		Before-Master	----	----	0.399	----	
		After-Before	----	----	----	----	
Temperature Zero	V	Master		-0.050	0.000	0.050	
		Before		-0.050	0.000	0.050	
		After	----	----	----	----	
		Before-Master	----	----	0.000	----	
		After-Before	----	----	----	----	
Temperature Plus	V	Master		0.870	0.918	0.960	
		Before		0.870	0.919	0.960	
		After	----	----	----	----	
		Before-Master	----	----	0.001	----	
		After-Before	----	----	----	----	

Company:	DCP Midstream LP	Schlumberger
Well:	ZIA AGI D2	
Field:	AGI Devonian Exploration	
County:	Lea	
State:	New Mexico	

Platform Express
Array Induction Tool

2A

Main Pass 1"=100'

Pass Summary									
Run Name	Pass Objective	Direction	Top	Bottom	Start	Stop	DSC Mode	Depth Shift	Include Parallel Data
2A	Log[4]:Up	Up	13328.05 ft	14782.97 ft	11-Dec-2016 8:47:35 AM	11-Dec-2016 9:38:53 AM	ON	-5.43 ft	Yes

All depths are referenced to toolstring zero

Log	Company:DCP Midstream LP Well:ZIA AGI D2 2A: Log[4]:Up:S029
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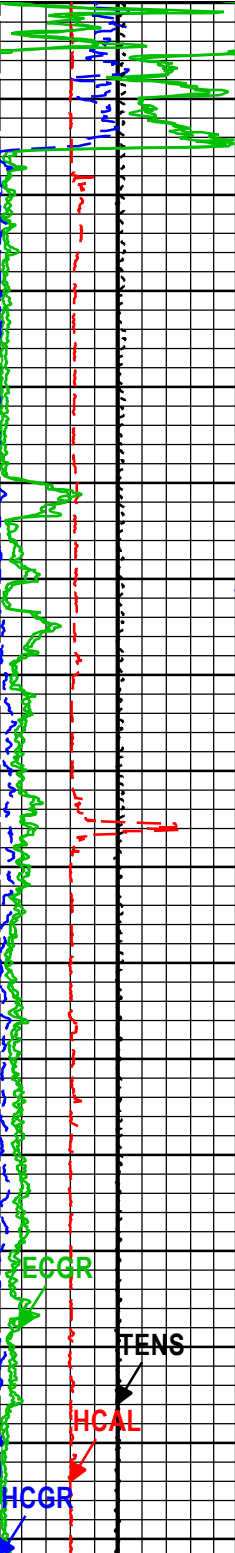
Description: HRLT BASIC LOG Format: Log (HRLA_1_inch) Index Scale: 1 in per 100 ft Index Unit: ft Index Type: Measured Depth Creation Date: 11-Dec-2016 15:01:19

Channel	Source	Sampling
AT60	AIT-M:AMIS:AMIS	3in
AT90	AIT-M:AMIS:AMIS	3in
CALI	HDRS-H:HRCC-H:HRCC-H	1in
CGR	HNGS-BA:HNGS-BA:HNGS-BA	6in
GR	HGNS-B:HGNS-B:HGNS-B	6in
SGR	HNGS-BA:HNGS-BA:HNGS-BA	6in
TENS	WLWorkflow	6in
TIME_1900	WLWorkflow	0.1in

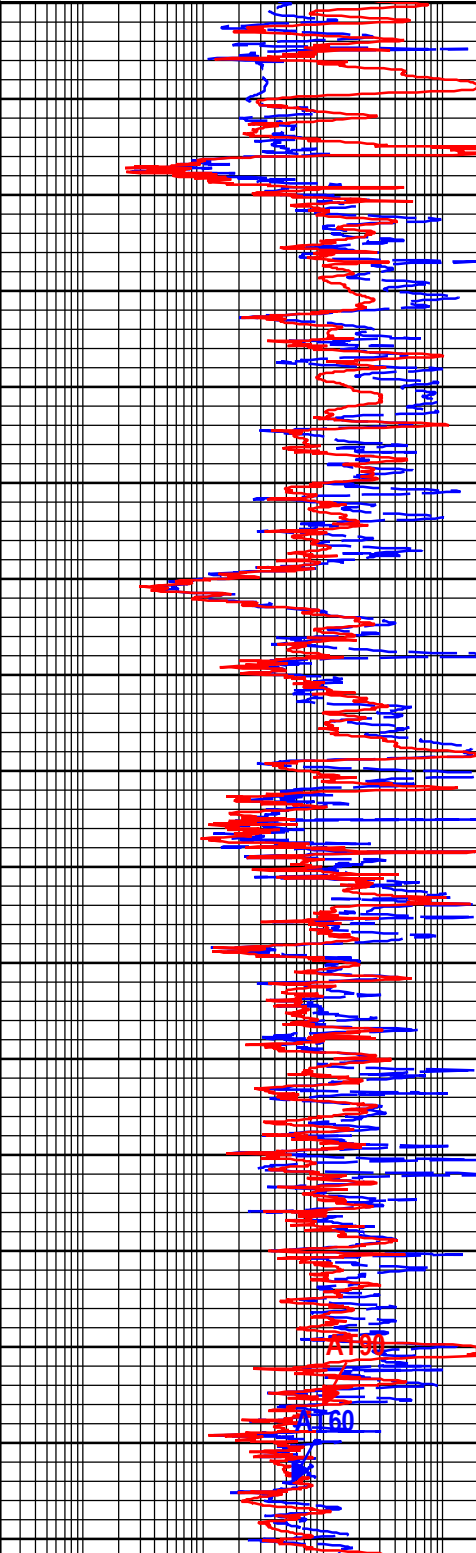
	TIME_1900 - Time Marked every 60.00 (s)
	Spectroscopy Gamma Ray (HSGR) HNGS-BA 0gAPI150 Gamma Ray Contribution from

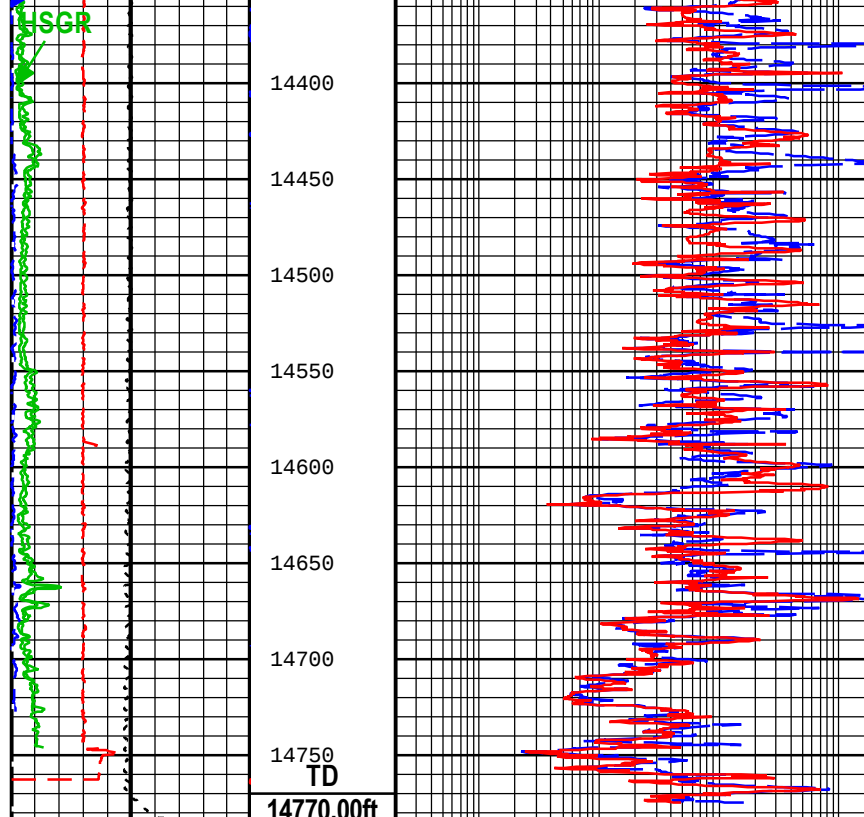
Thorium and Potassium (HCGR) HNGS-BA		
0	gAPI	150
Caliper (HCAL) HDRS-H		
3	in	13
Cable Tension (TENS)		
10000	lbf	0
Gamma Ray (ECGR) HGNS-B		
0	gAPI	150

Array Induction Two Foot Resistivity A60 (AT60) AIT-M		
0.2	ohm.m	2000
Array Induction Two Foot Resistivity A90 (AT90) AIT-M		
0.2	ohm.m	2000



13550
13600
13650
13700
13750
13800
13850
13900
13950
14000
14050
14100
14150
14200
14250
14300
14350





Spectroscopy Gamma Ray (HSGR) HNGS-BA		
0	gAPI	150
Gamma Ray Contribution from Thorium and Potassium (HCGR) HNGS-BA		
0	gAPI	150
Caliper (HCAL) HDRS-H		
3	in	13
Cable Tension (TENS)		
10000	lbf	0
Gamma Ray (ECGR) HGNS-B		
0	gAPI	150

Array Induction Two Foot Resistivity A60 (AT60) AIT-M		
0.2	ohm.m	2000
Array Induction Two Foot Resistivity A90 (AT90) AIT-M		
0.2	ohm.m	2000

TIME_1900 - Time Marked every 60.00 (s)