KOLAR Document ID: 1400530

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
Form must be Typed
Form must be Signed
All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No.:				
Name:			Spot Description:				
Address 1:				Sec Twp	S. R	East _ West	
Address 2:				Feet from	North / Sc	outh Line of Section	
City: S	State: Zip	:+		Feet from	East / W	est Line of Section	
Contact Person:			Footages Calculated	from Nearest Outs	side Section Cor	ner:	
Phone: ()			□ NE 〔	□NW □SE	$\square$ sw		
CONTRACTOR: License #			GPS Location: Lat:, Long:				
Name:				(e.g. xx.xxxxx)	¬	(e.gxxx.xxxxx)	
Wellsite Geologist:			Datum: NAD27				
Purchaser:			County:				
Designate Type of Completion:			Lease Name:		Well	#:	
New Well Re	e-Entry	Workover	Field Name:				
	SWD		Producing Formation				
☐ Gas ☐ DH	☐ EOR		Elevation: Ground:_	I	Kelly Bushing:		
OG	GSW		Total Vertical Depth:	Plu	g Back Total Dep	th:	
CM (Coal Bed Methane)	_		Amount of Surface P	ipe Set and Cemer	nted at:	Feet	
Cathodic Other (Cor		Multiple Stage Cementing Collar Used? Yes No					
If Workover/Re-entry: Old Well In	nfo as follows:		If yes, show depth se	et:		Feet	
Operator:			If Alternate II comple	tion, cement circul	ated from:		
Well Name:			feet depth to:	W	ı/	sx cmt.	
Original Comp. Date:	Original To	tal Depth:					
☐ Deepening ☐ Re-perf. ☐ Plug Back ☐ Liner	Conv. to GS		Drilling Fluid Manag	•	it)		
Commingled	Dormit #:		Chloride content:	ppm	Fluid volume: _	bbls	
Dual Completion			Dewatering method u	used:			
SWD			Location of fluid disp	osal if hauled offsit	te:		
☐ EOR							
☐ GSW			Operator Name:				
			Lease Name:				
Spud Date or Date Re	ached TD	Completion Date or	Quarter Sec.	Twp	S. R	East West	
Recompletion Date		Recompletion Date	County:	Pern	nit #:		

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II Approved by: Date:					

KOLAR Document ID: 1400530

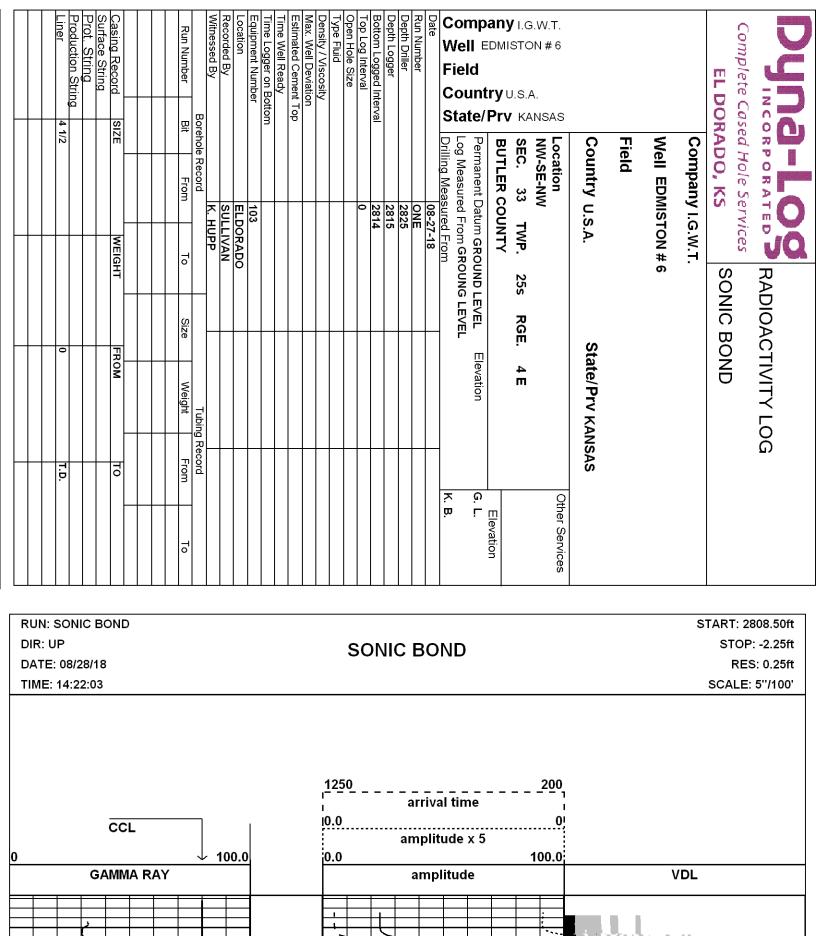
#### Page Two

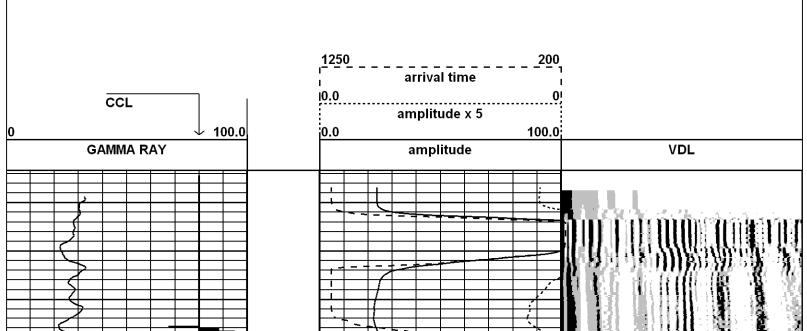
Operator Name:				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	st West	County:				
	lowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)						on (Top), Depth ar		
Samples Sent to Geological Survey				Na	Name		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		Re			New Used	ion, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l		
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used	# Sacks Used Type and Percent Additives			
Protect Casi								
Plug Off Zon								
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	of the total base f	luid of the hydraulic	fracturing treatment	_	_	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Producti Injection:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>		
Estimated Production Oil Bbls. Per 24 Hours						Gas-Oil Ratio	Gravity	
DISPOSITION OF GAS: METHOD OF CO				METHOD OF COMP	LETION:			ON INTERVAL:
			Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	Submit ACO-18.)							
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)			Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5513   1200  10.	5120.		···	. 30.0.71				

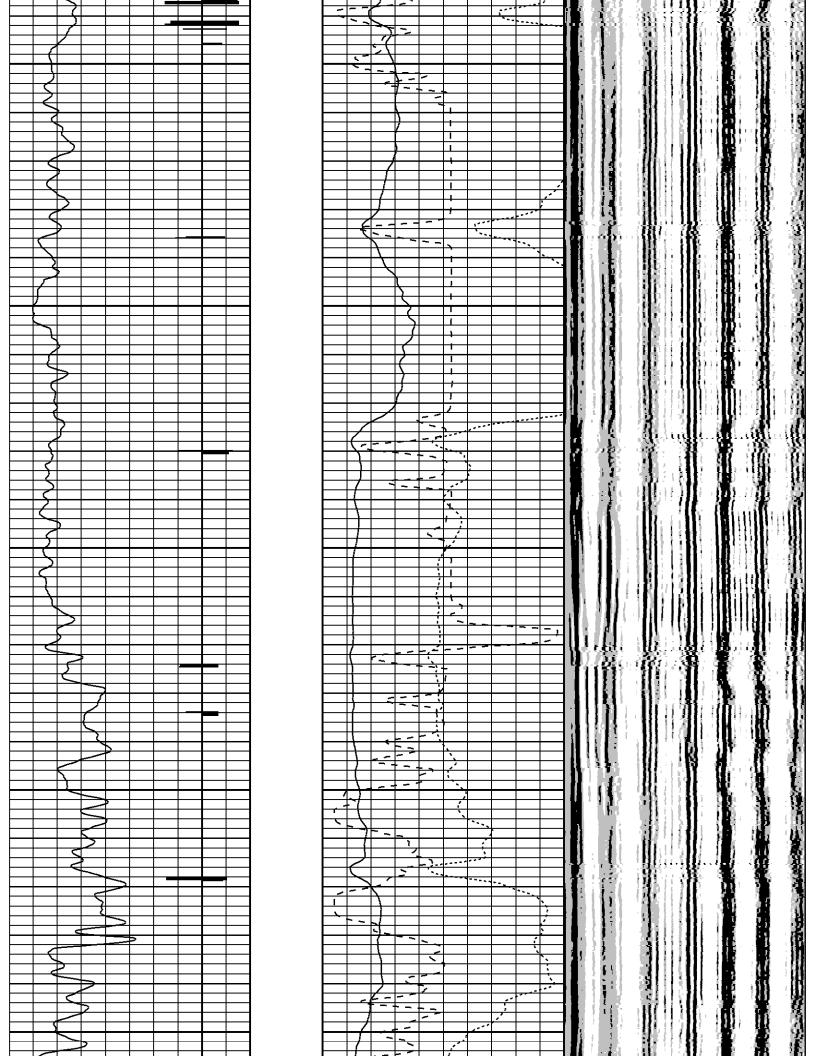
Form	ACO1 - Well Completion
Operator	IGWT, Inc.
Well Name	EDMISTON 6
Doc ID	1400530

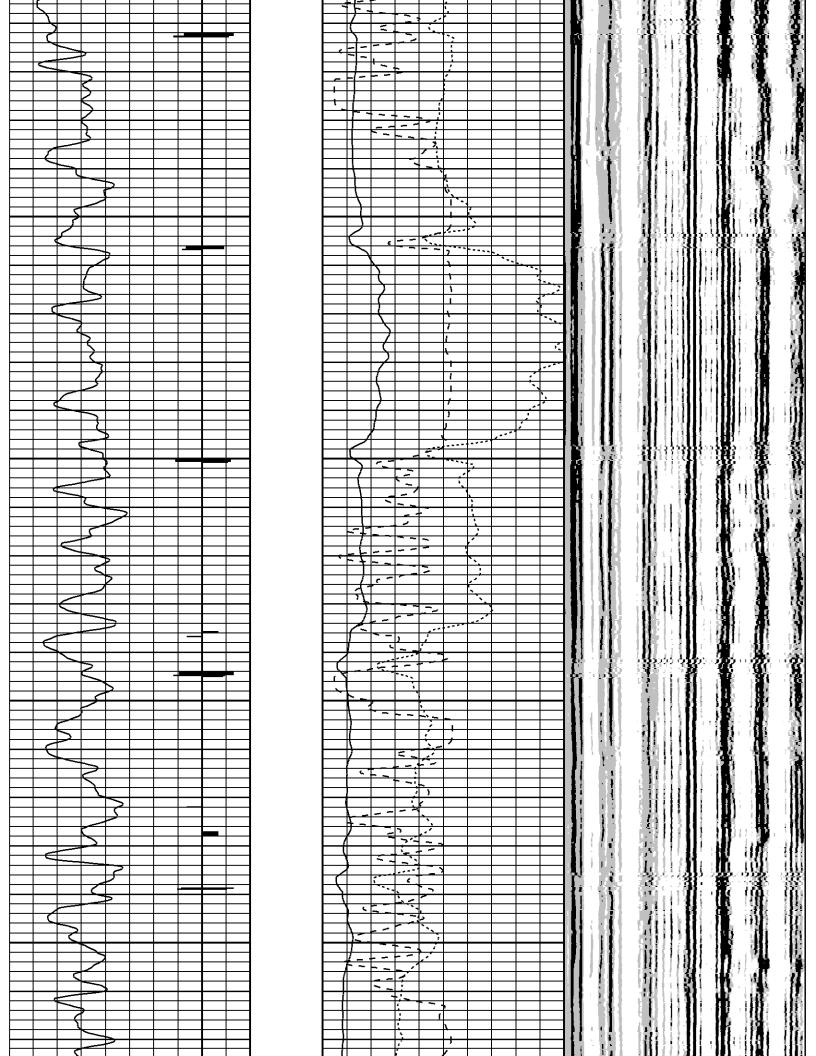
## Casing

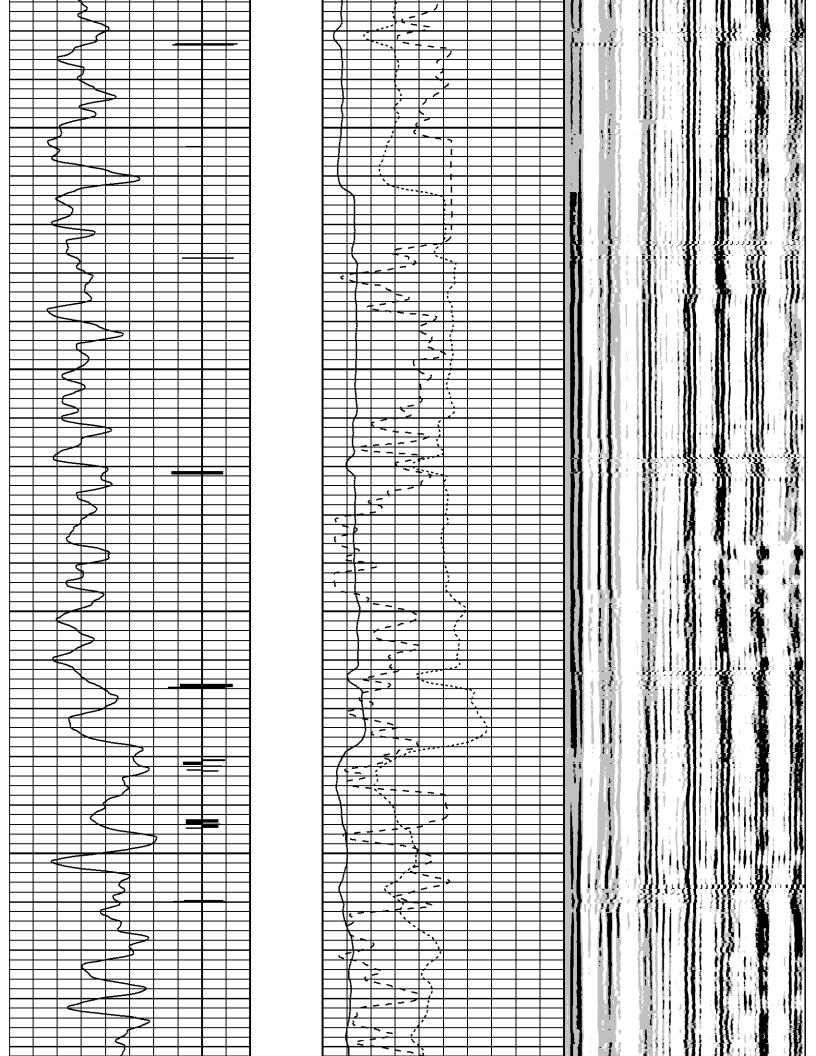
Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	10	10	0	164	PORT	169	NA
Production	7	7	0	2513	PORT	75	NA
Liner	6.125	4.125	11.6	2838	PORT	325	NA

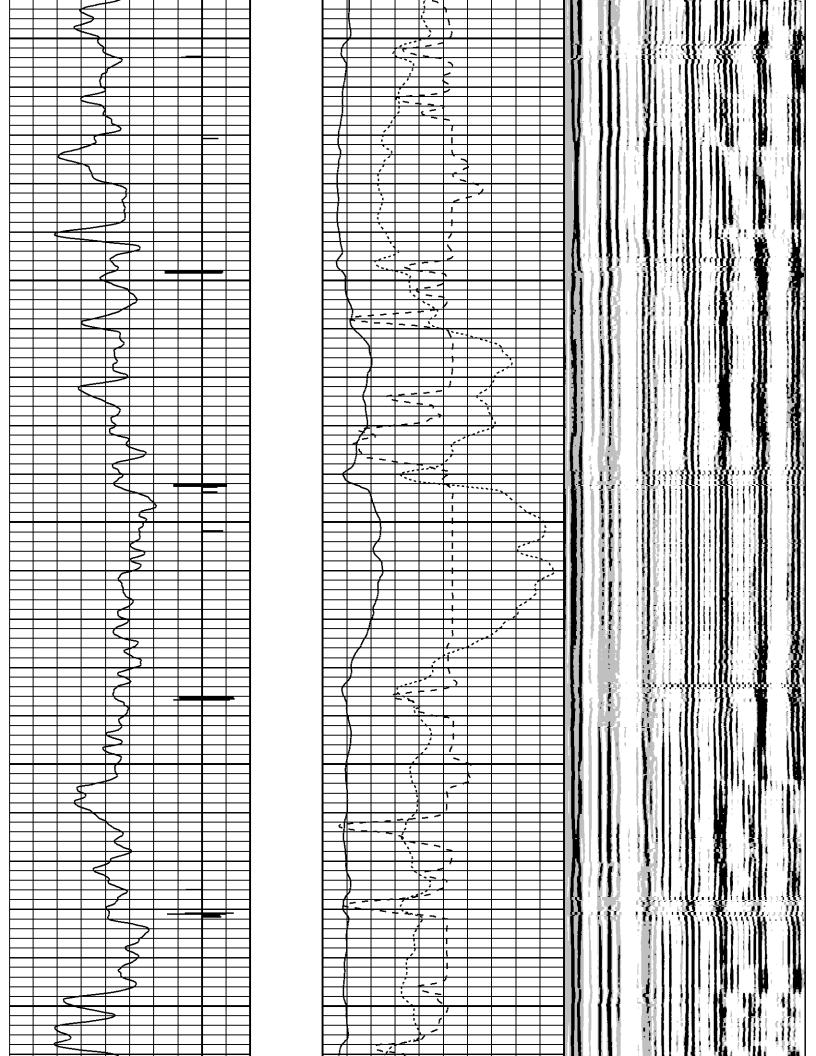


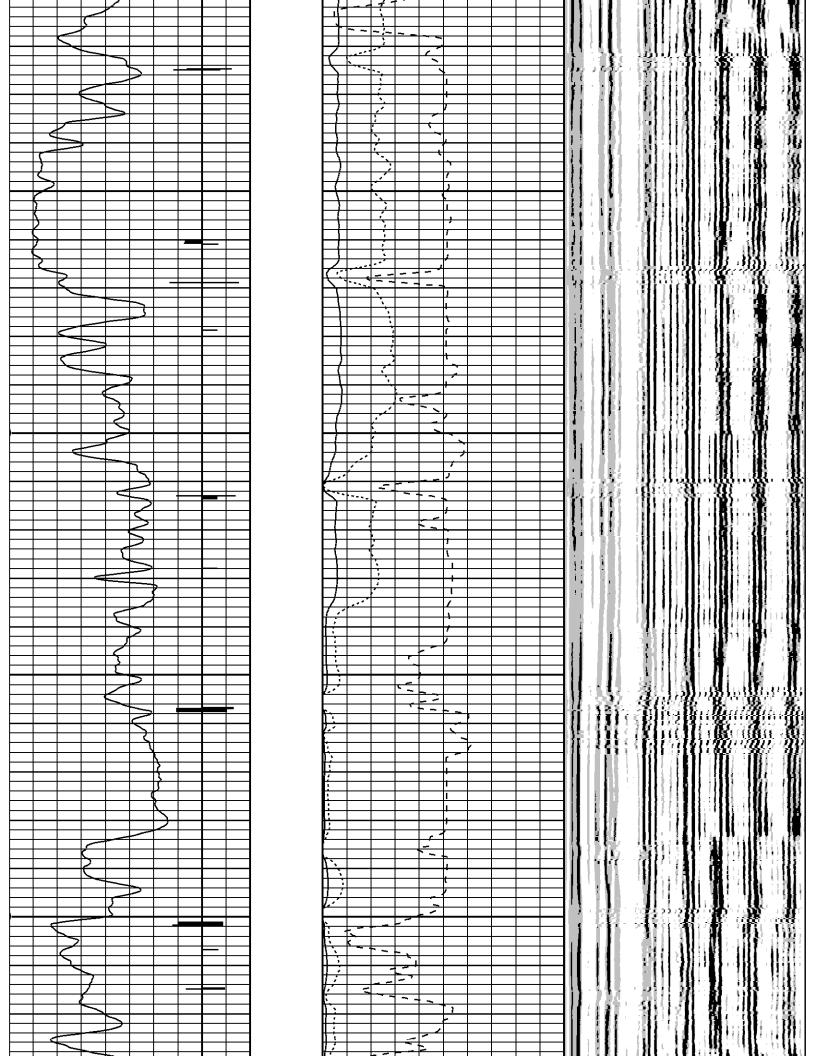


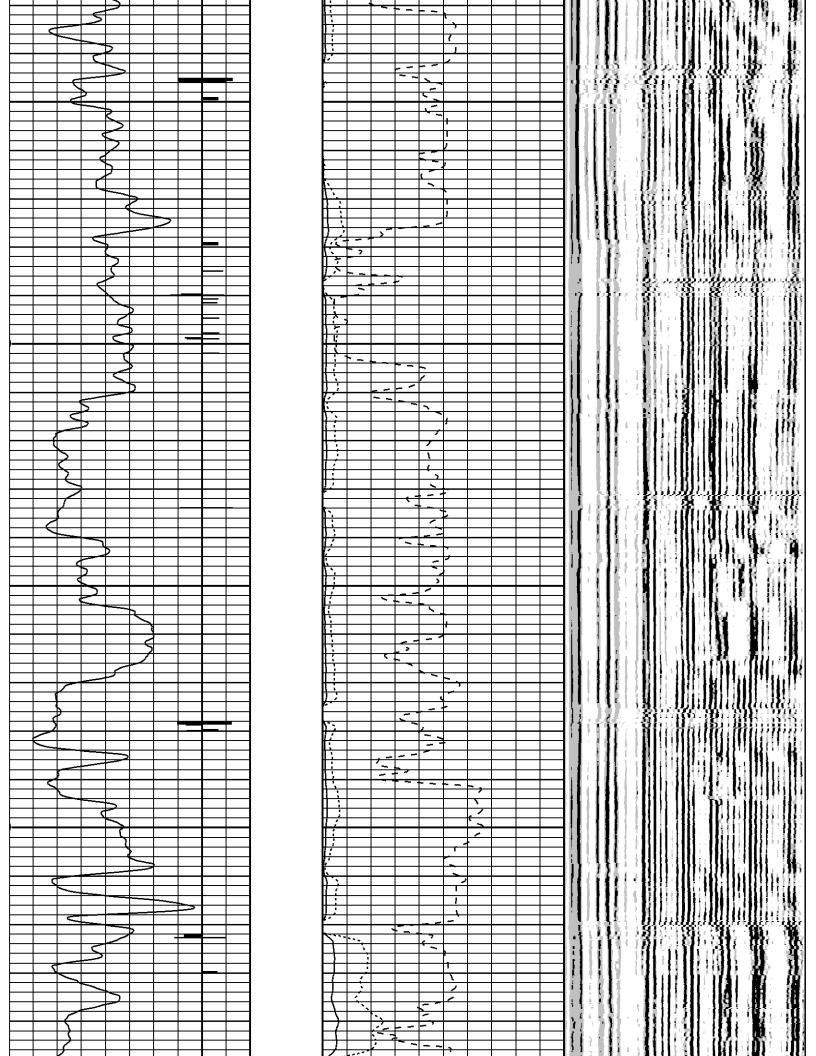


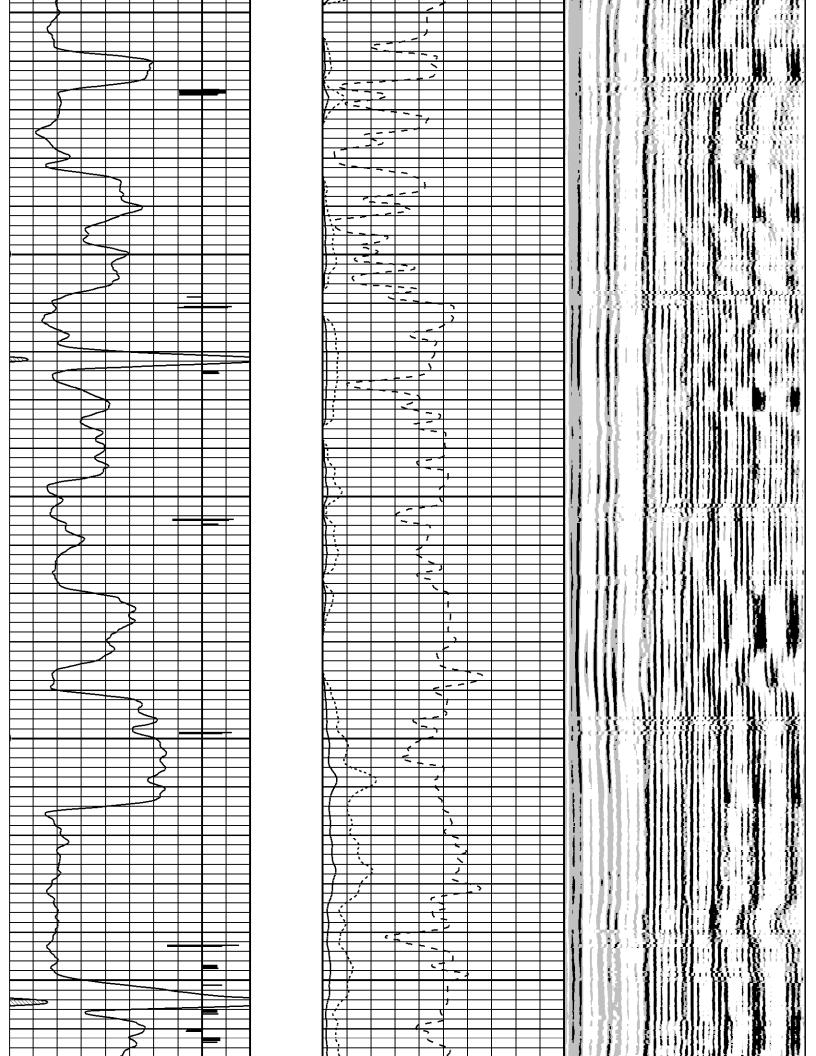


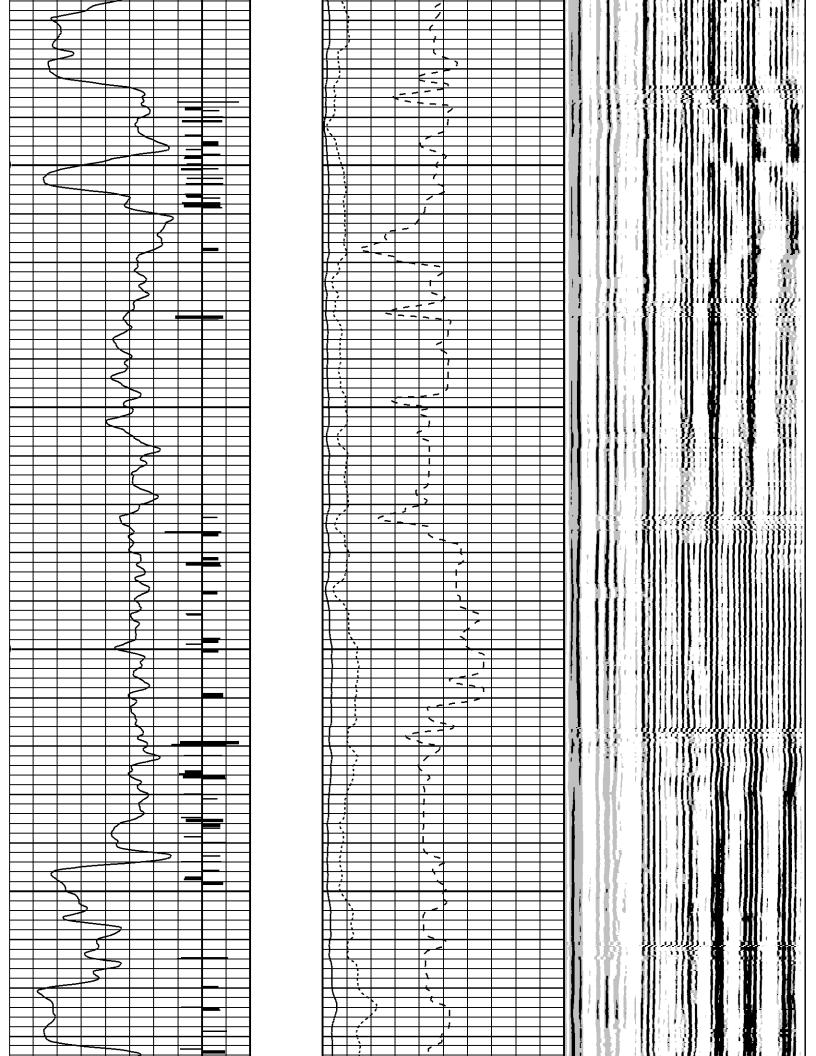


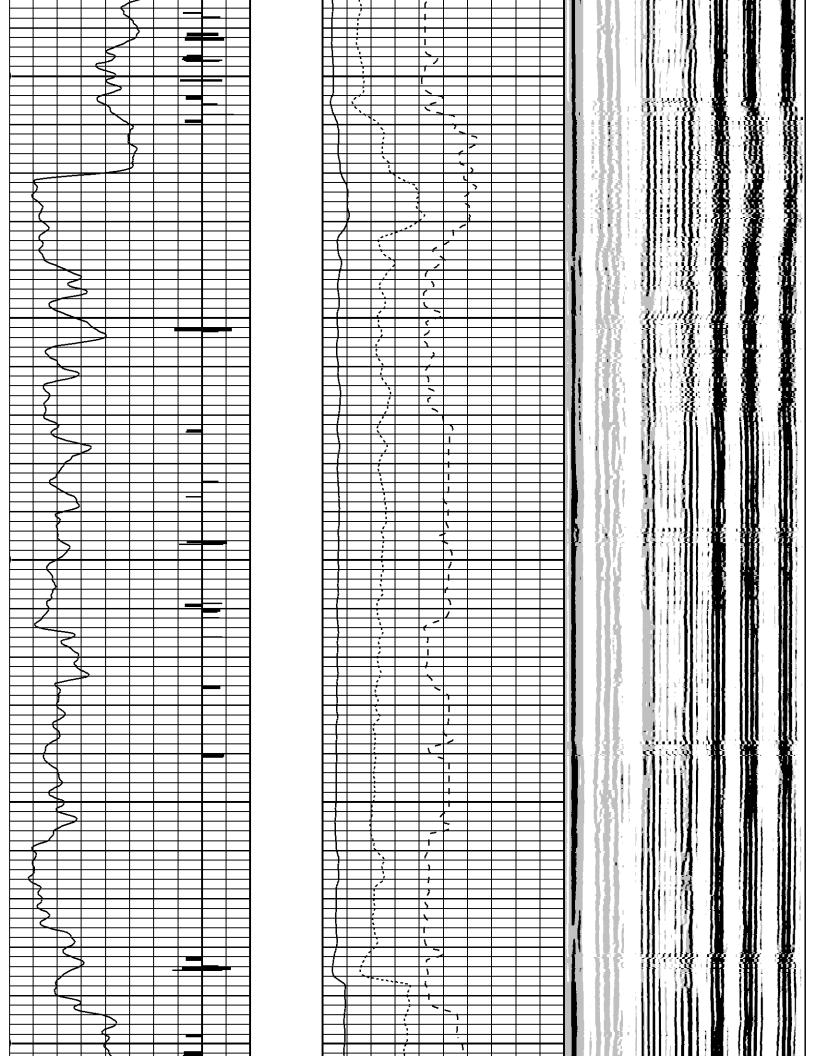


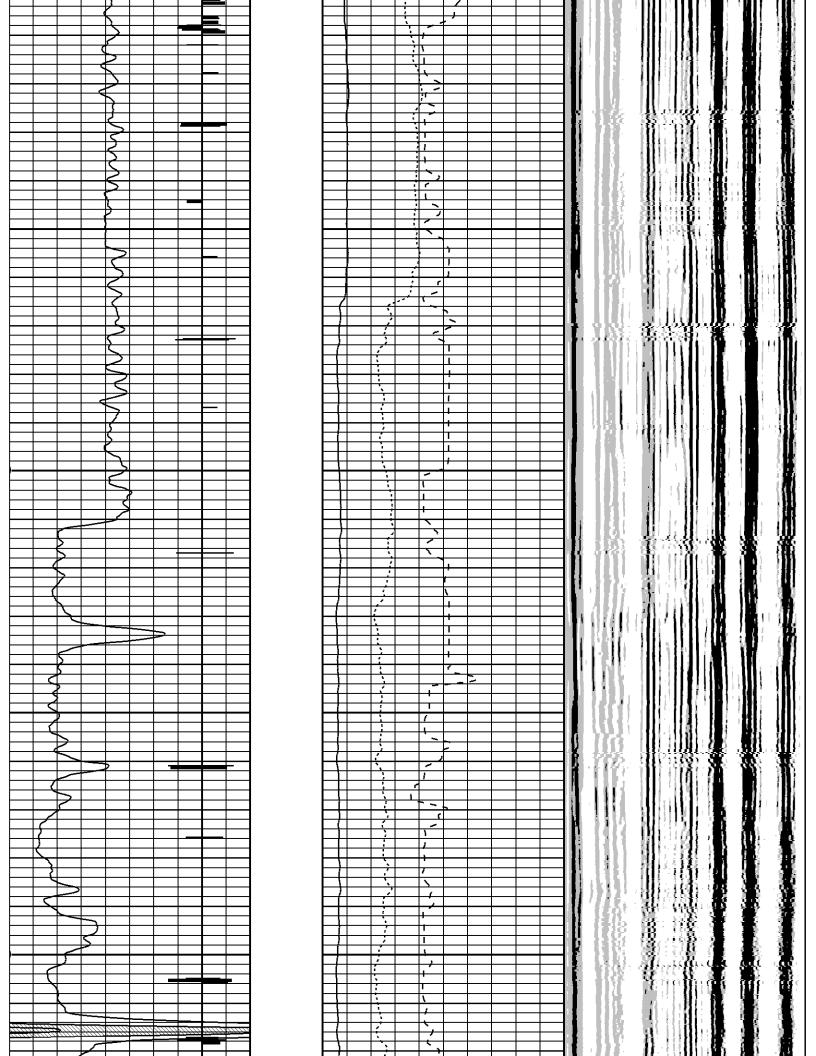


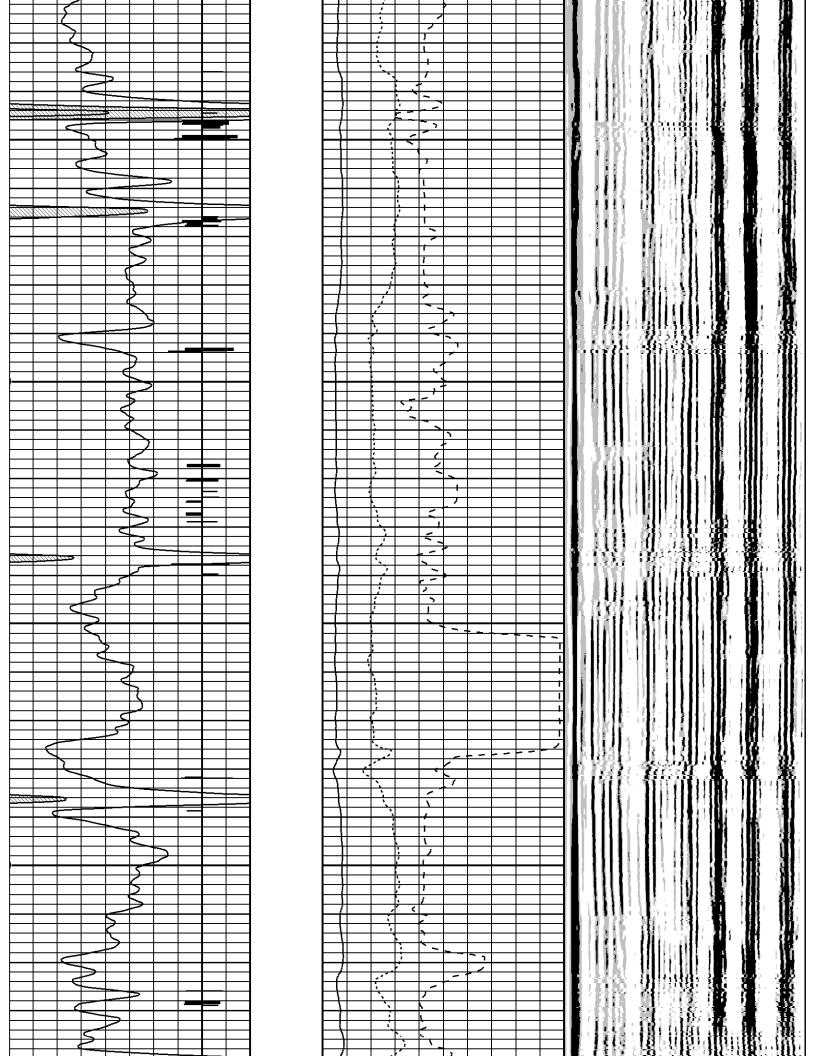


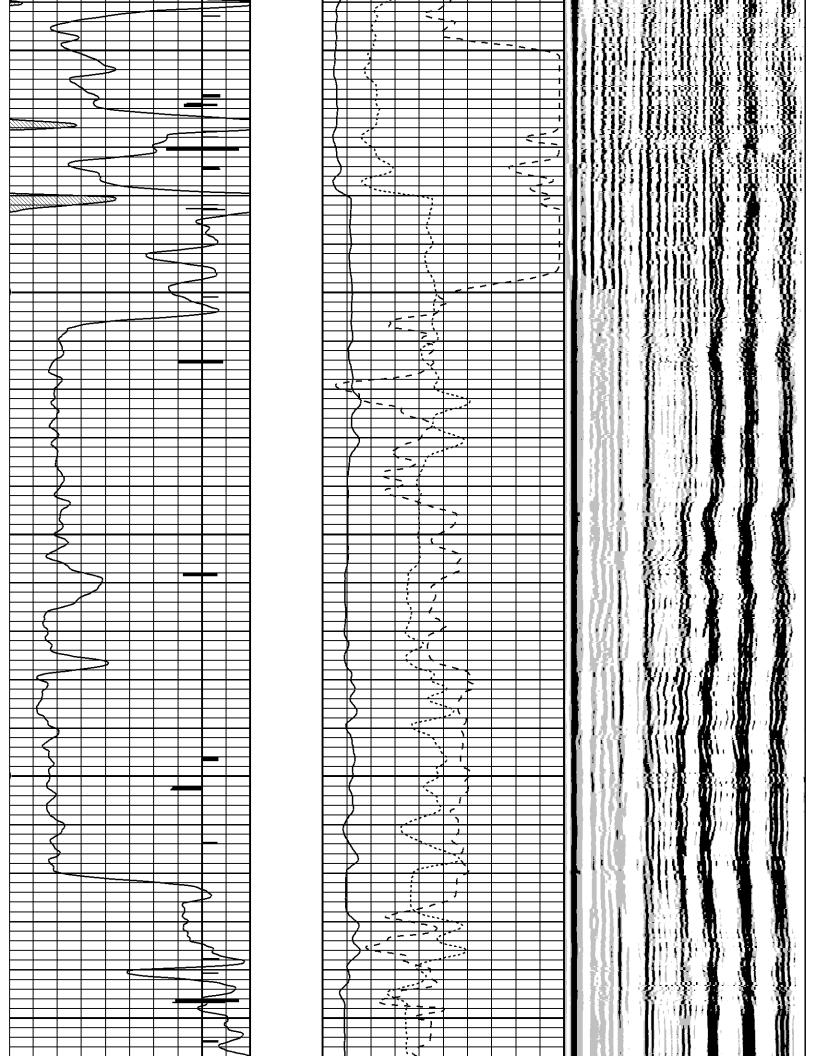


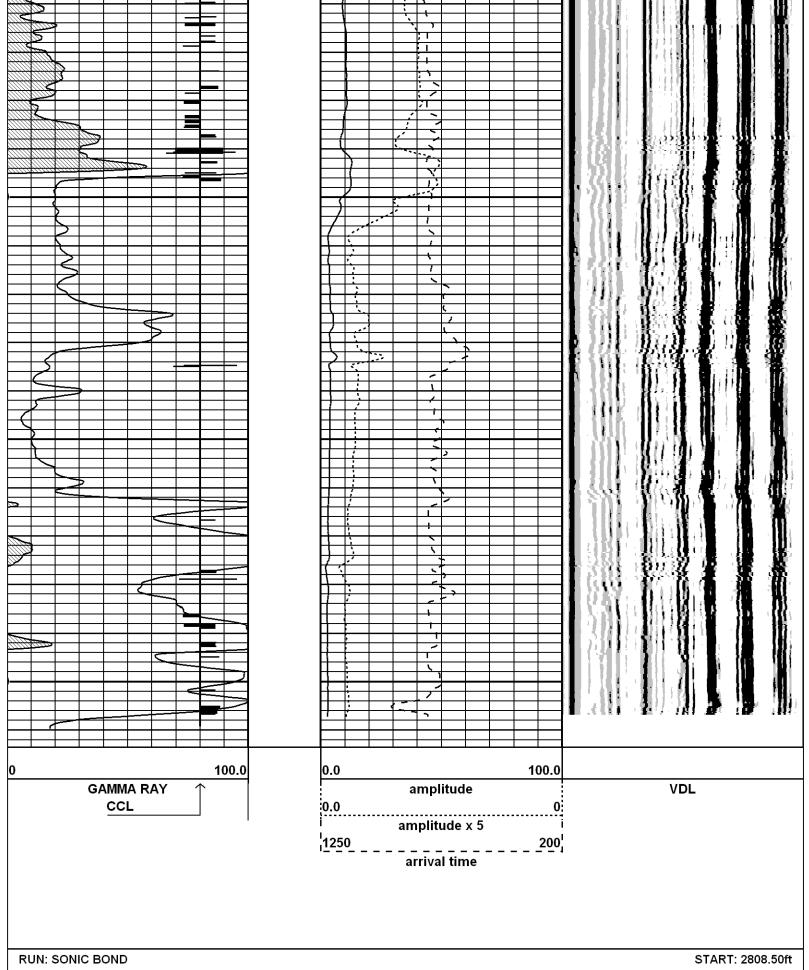












DIR: UP

DATE: 08/28/18 TIME: 14:22:03

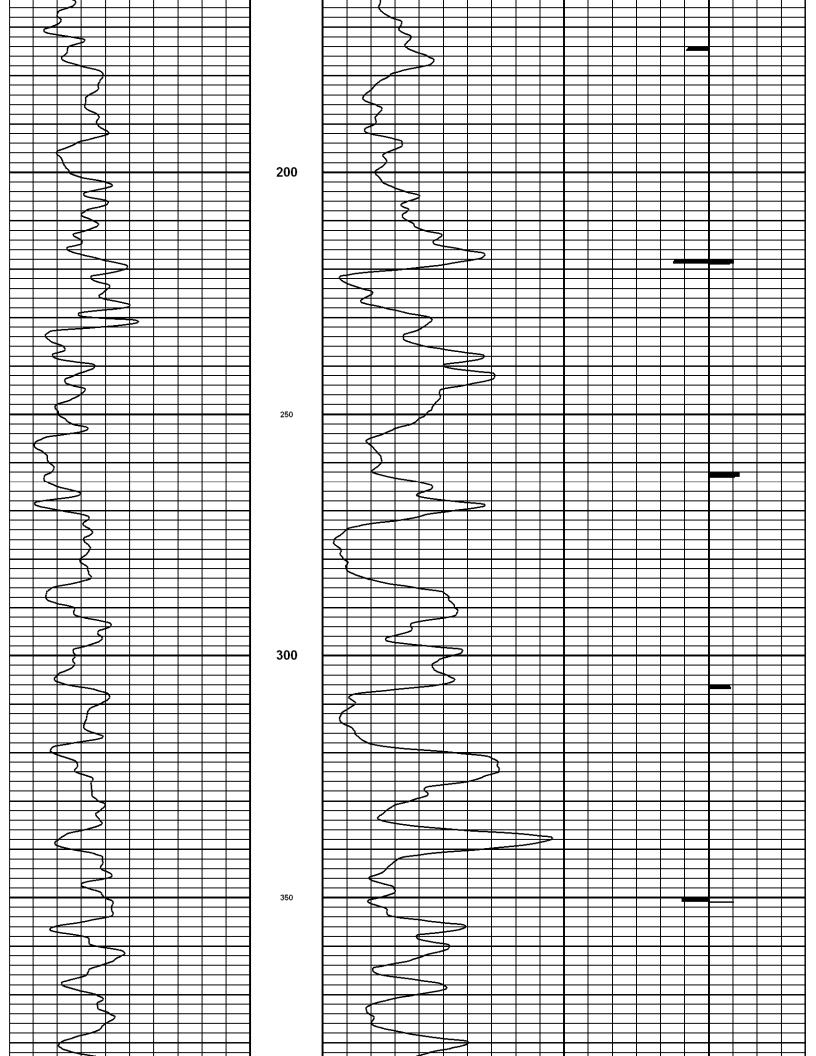
**SONIC BOND** 

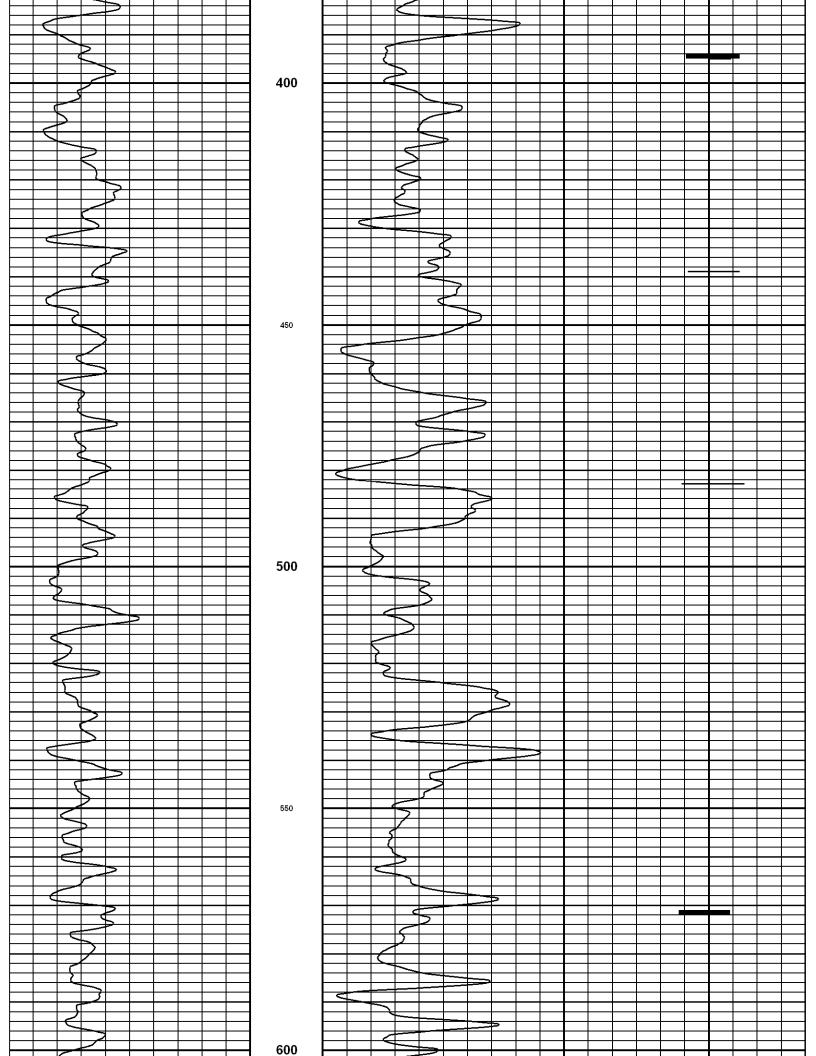
STOP: -2.25ft

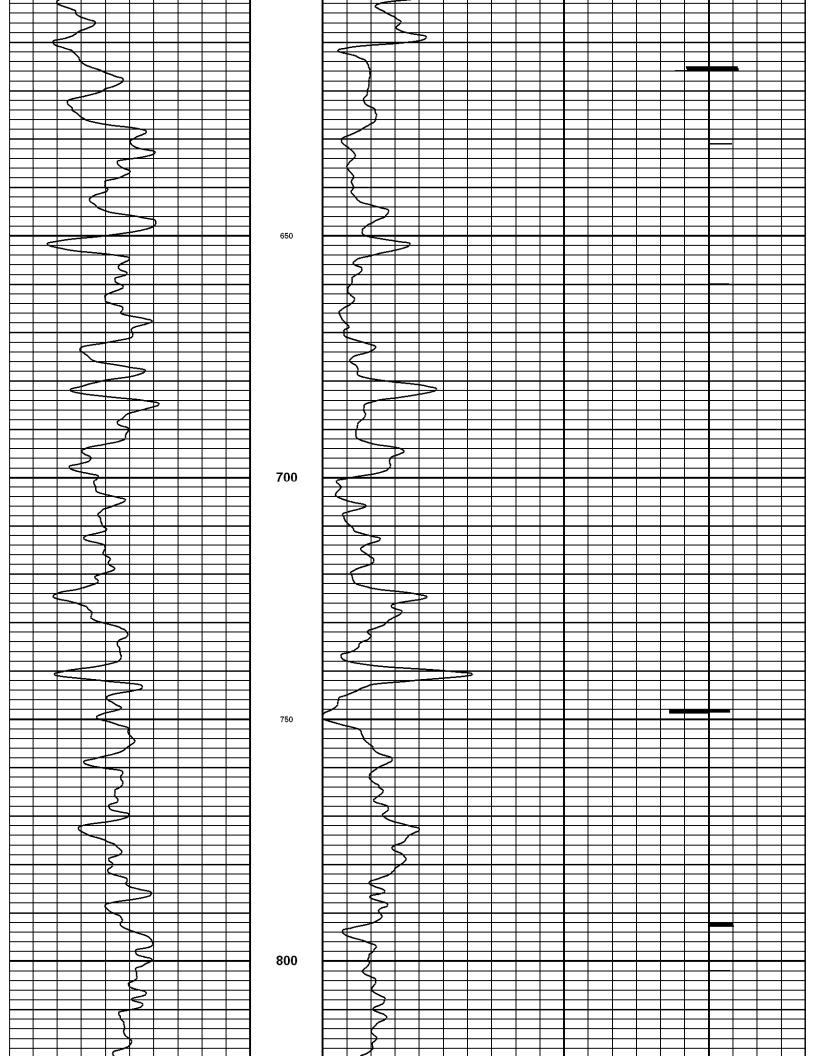
RES: 0.25ft

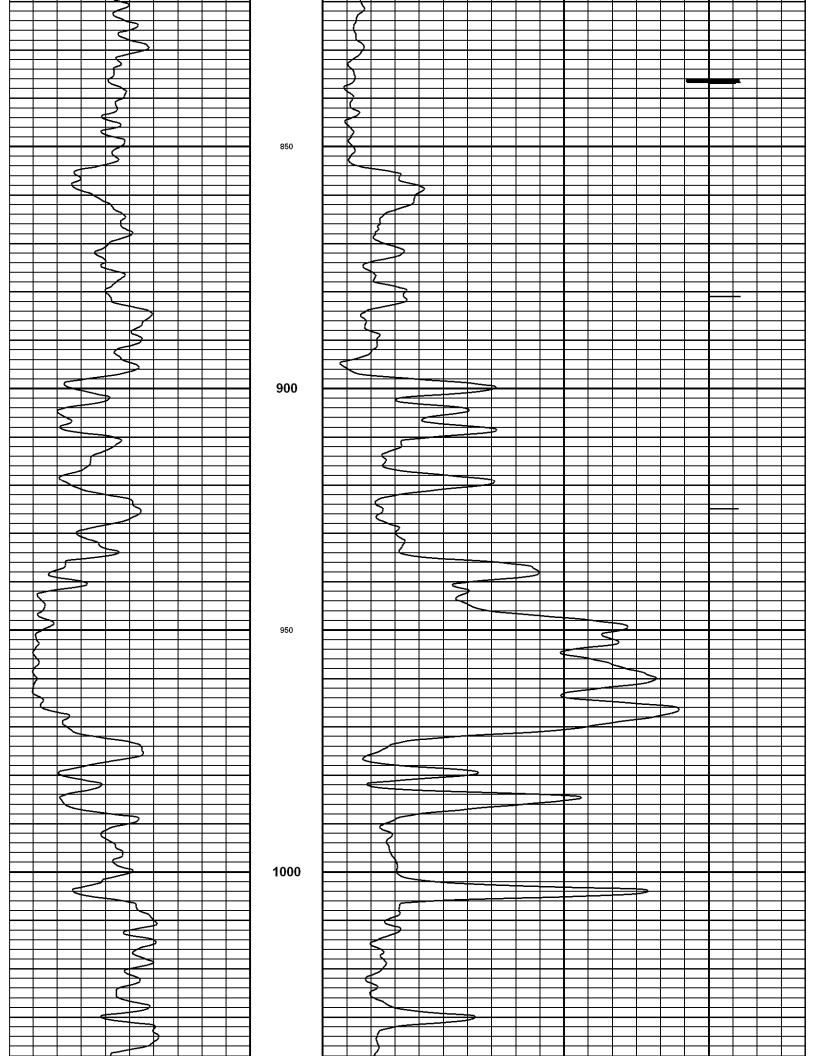
SCALE: 5"/100'

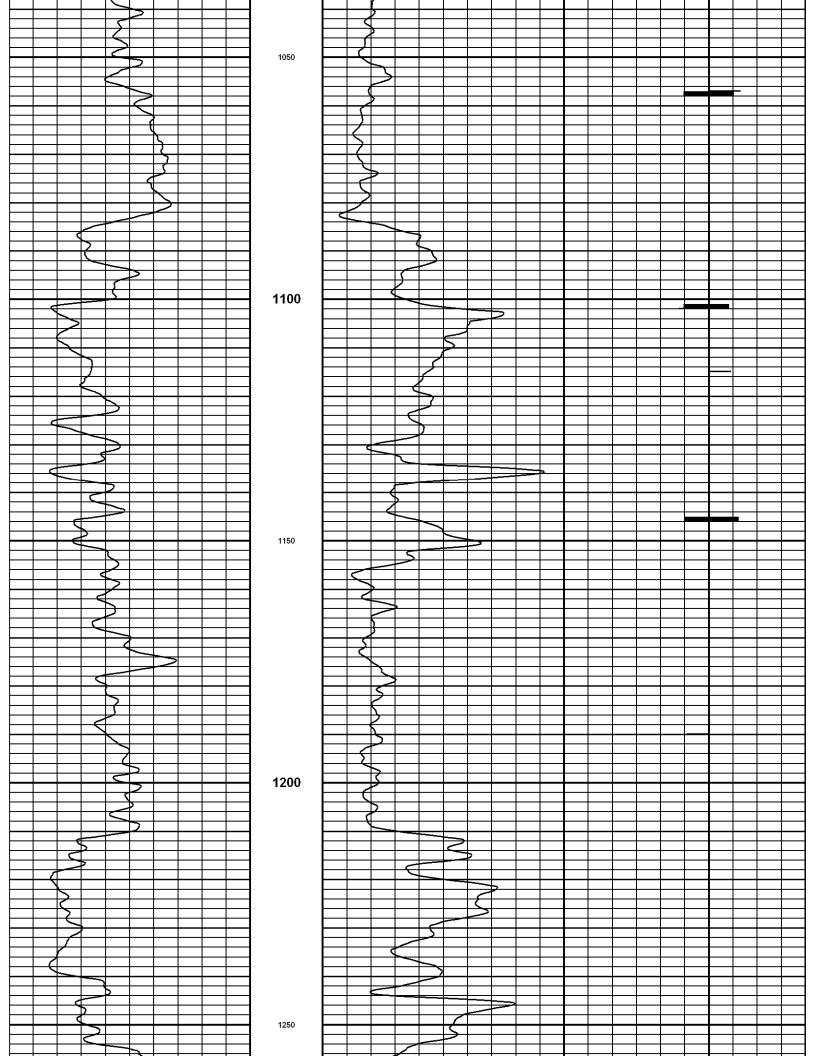
RUN: CALIBRATED FOR LARGE DIA. HOLE START: 2820.00ft DIR: UP STOP: -2.25ft CALIBRATED FOR LARGE DIA. HOLE DATE: 08/29/18 RES: 0.25ft TIME: 08:22:29 SCALE: 5"/100" **22**6 **NEUTRON** 100.0 CCL **GAMMA RAY** 100.0 CCL **GAMMA RAY** 50 100 150

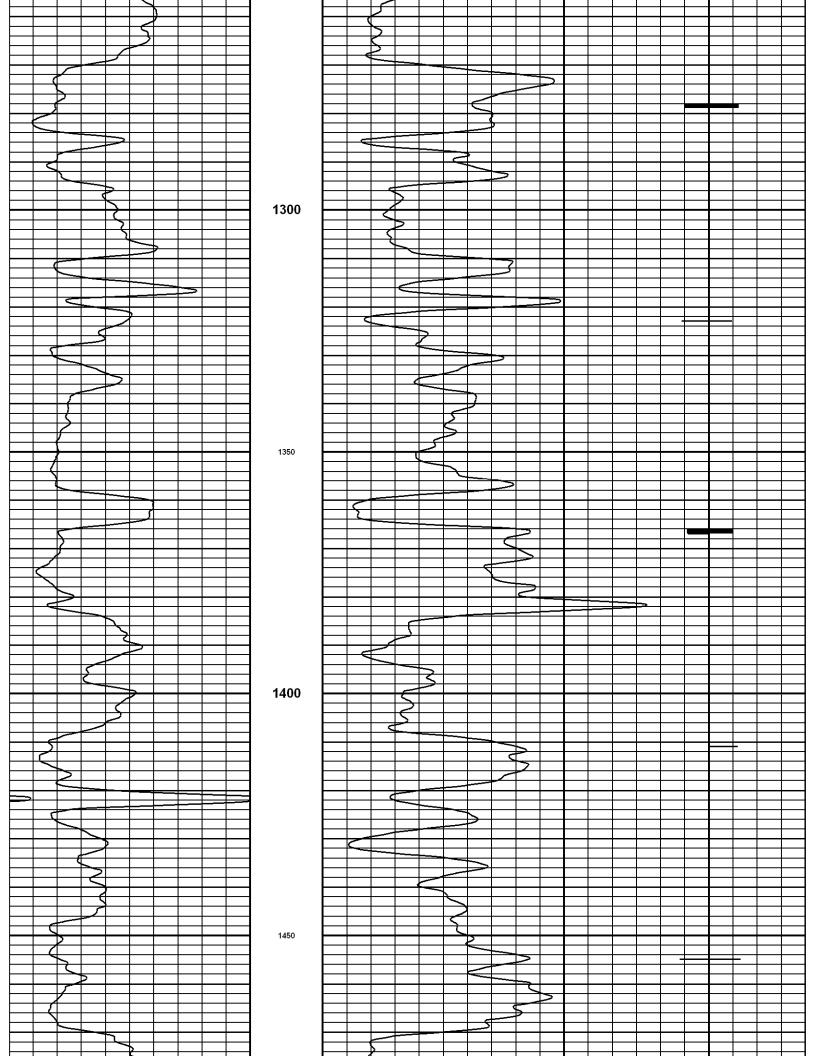


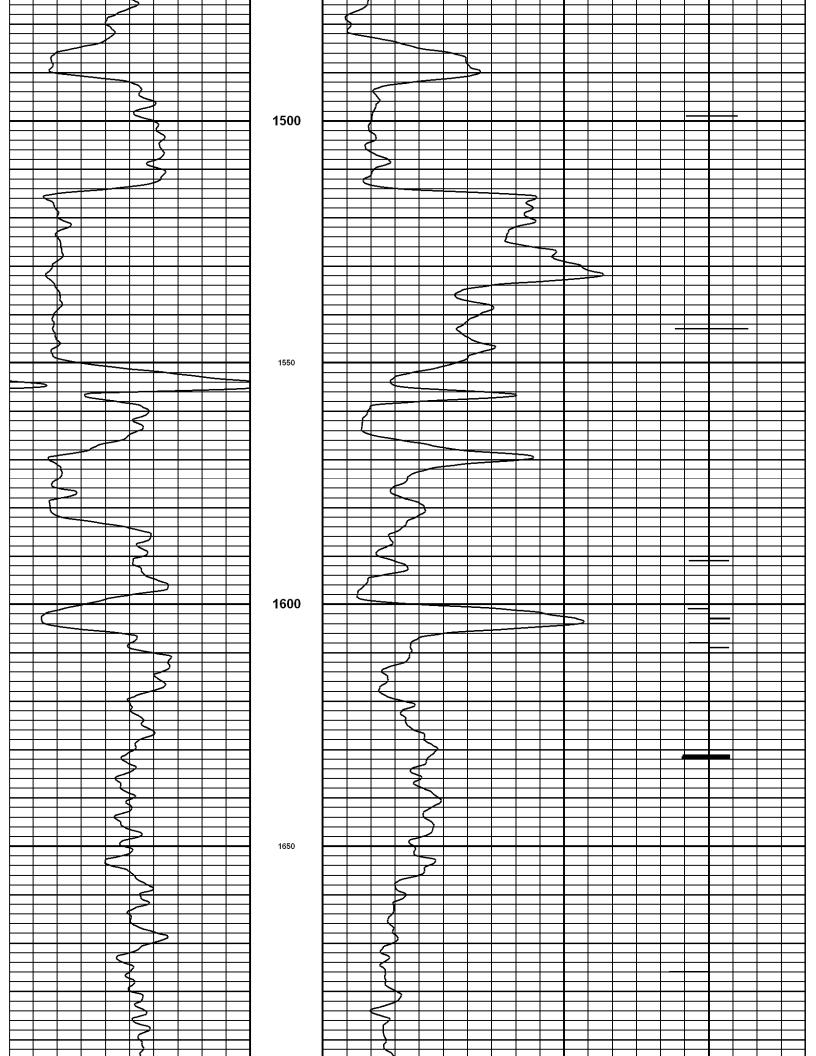


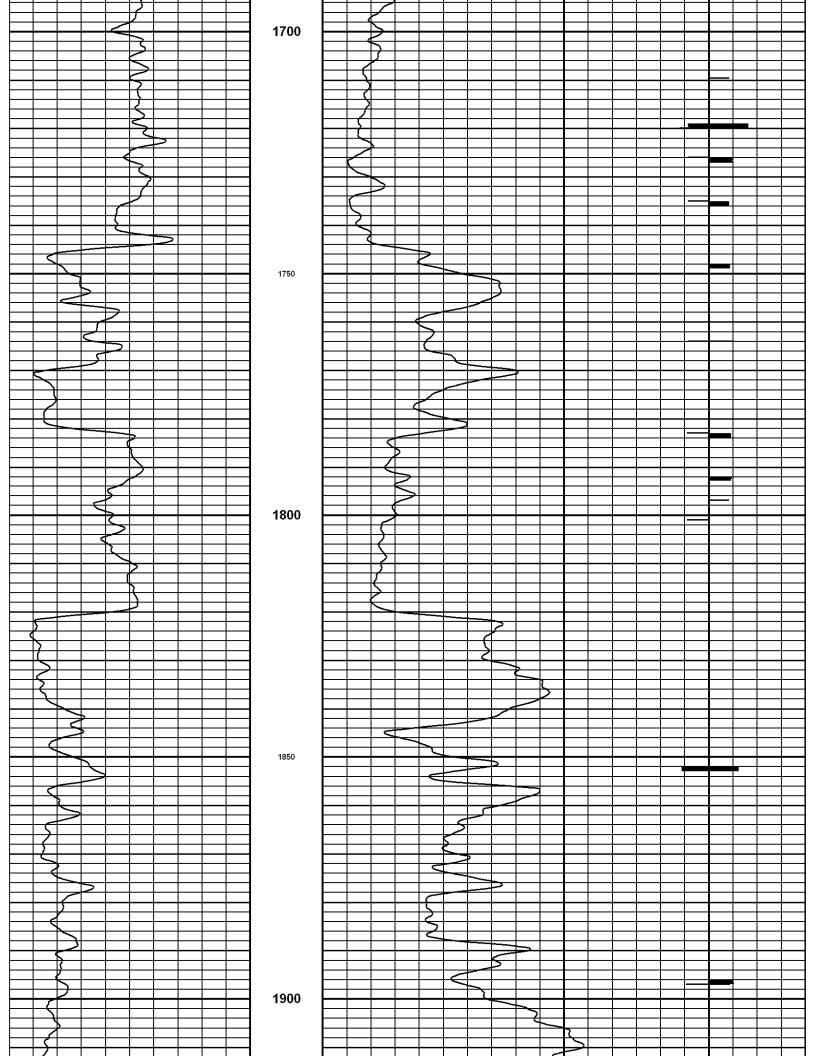


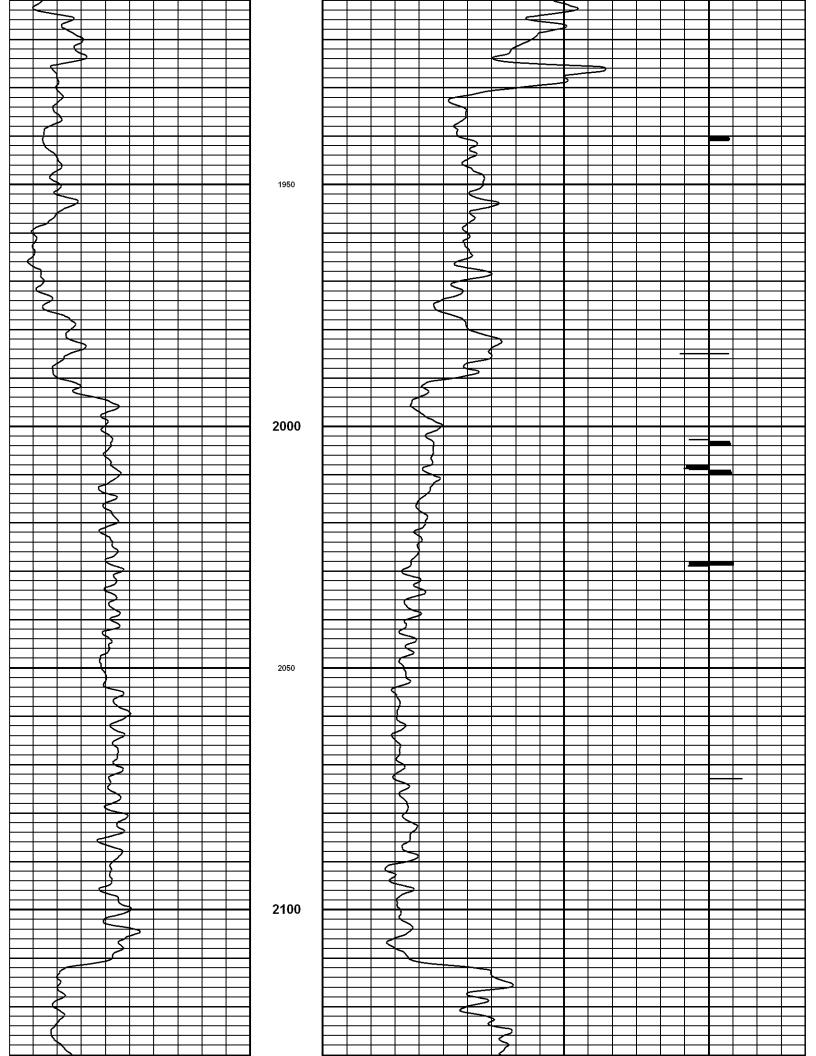


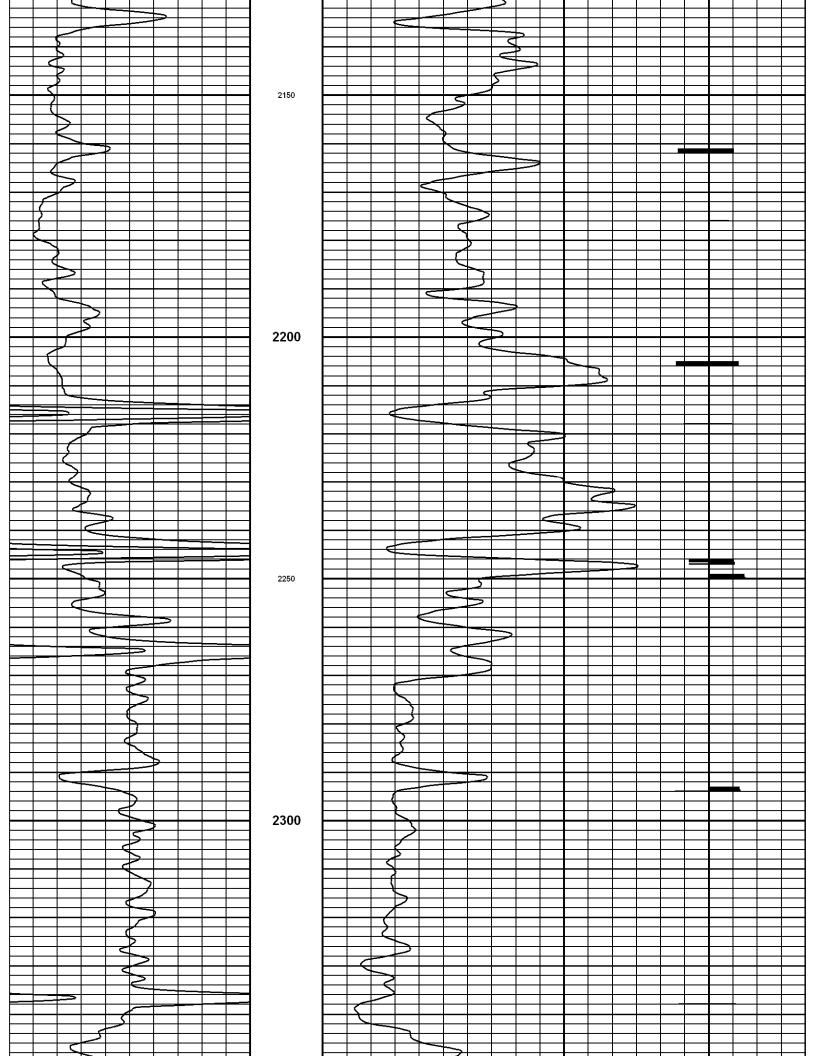


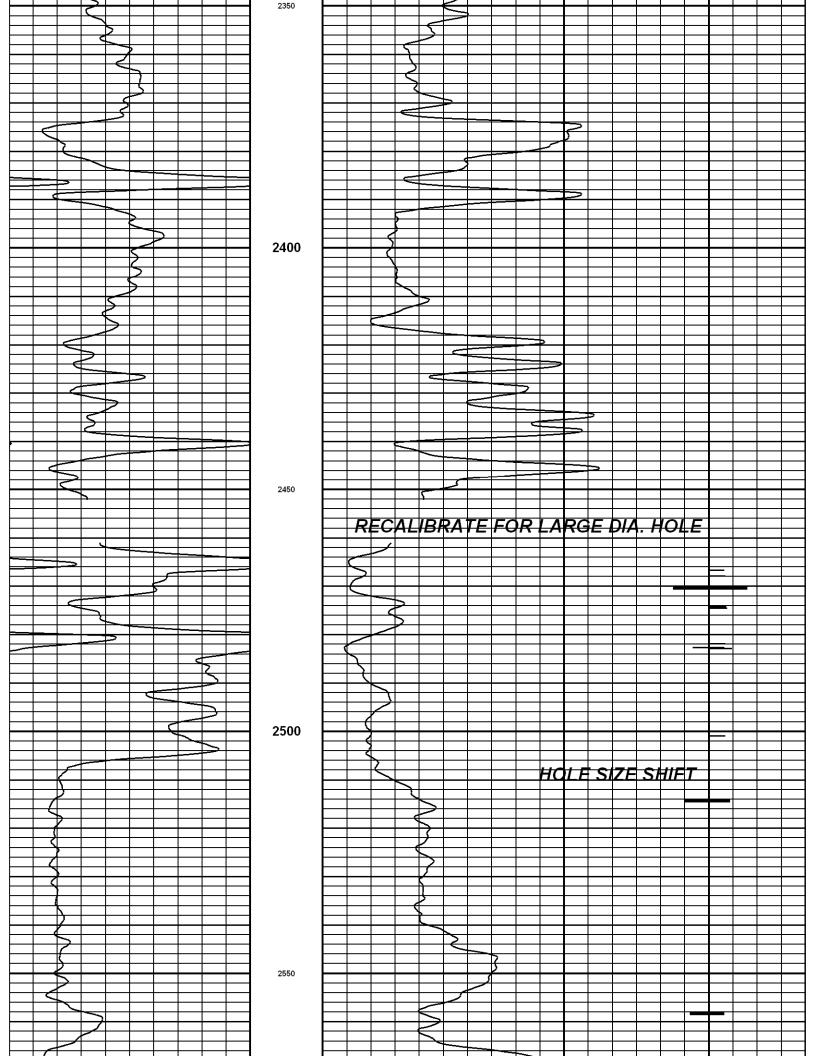


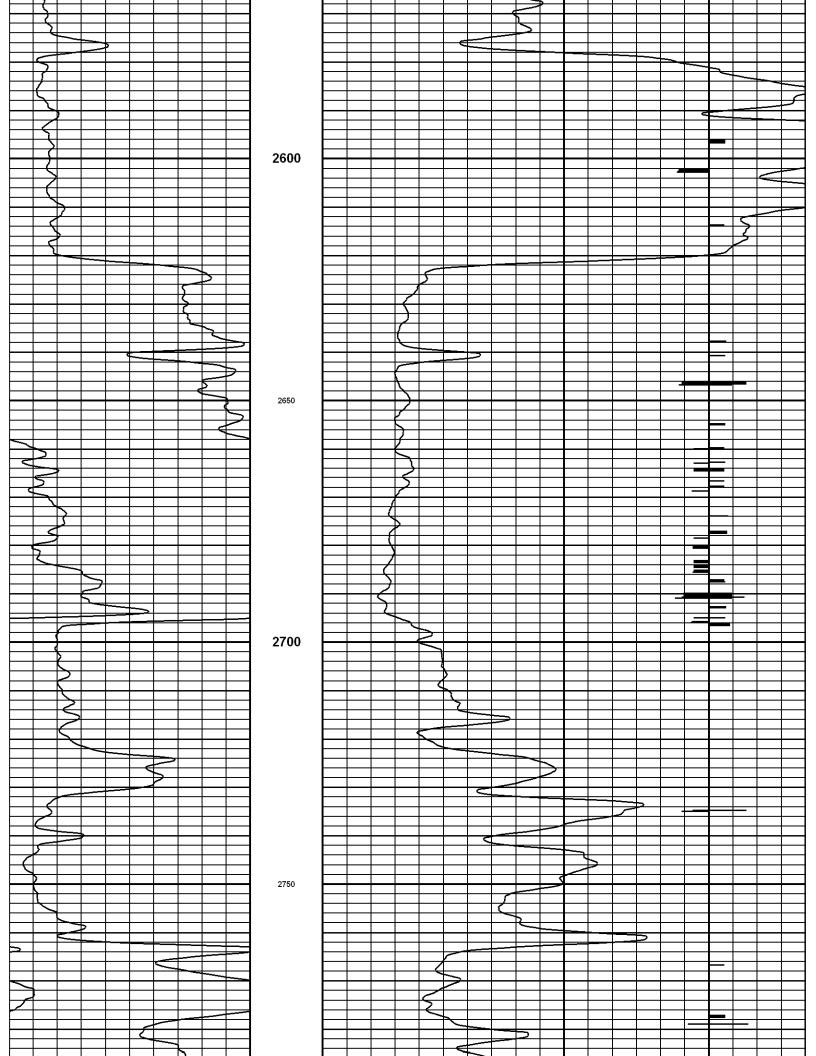


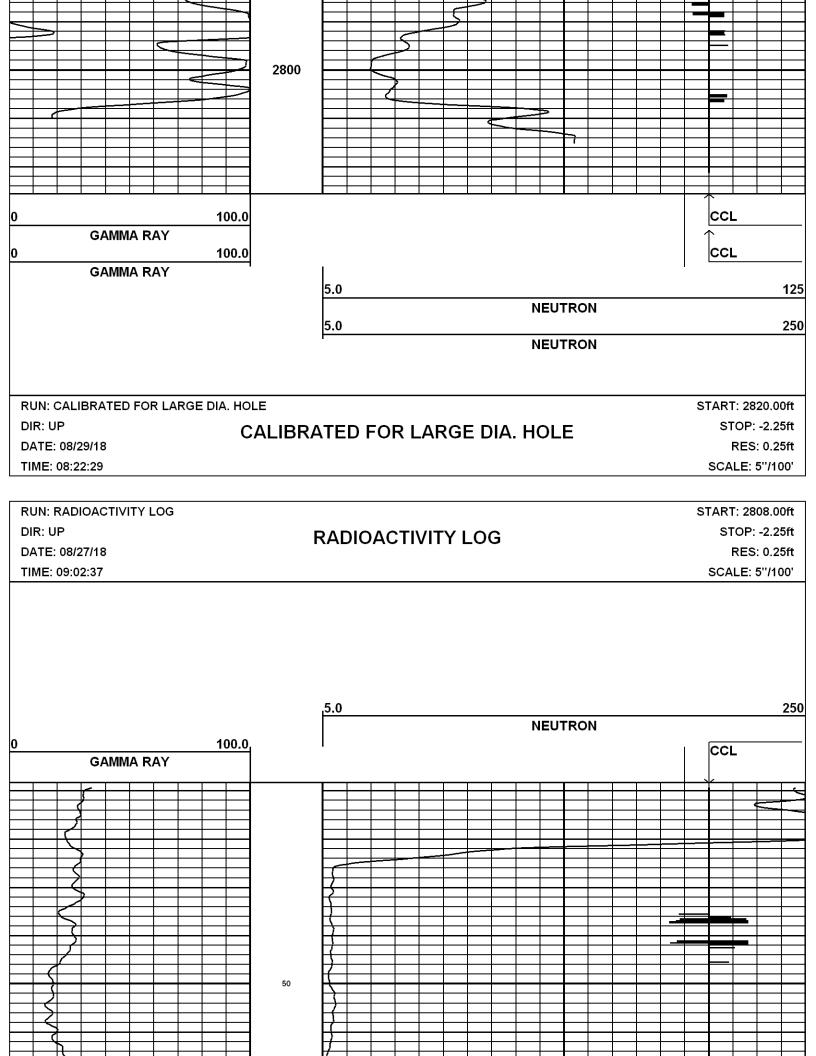


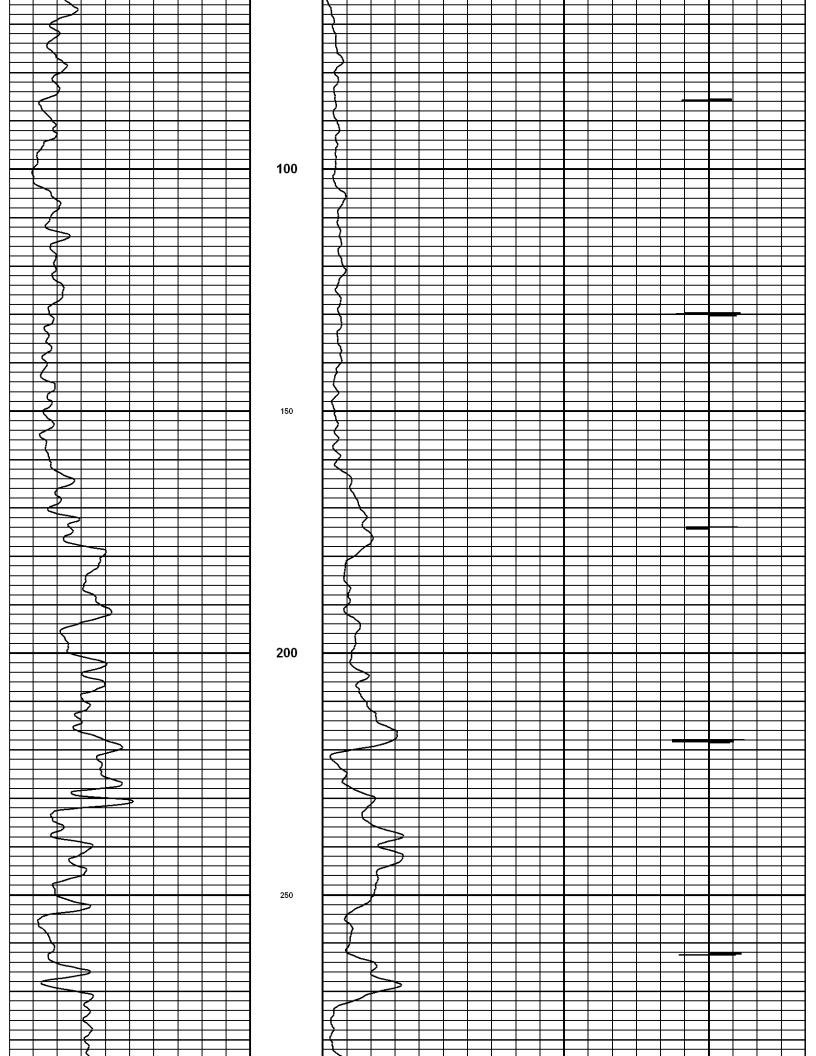


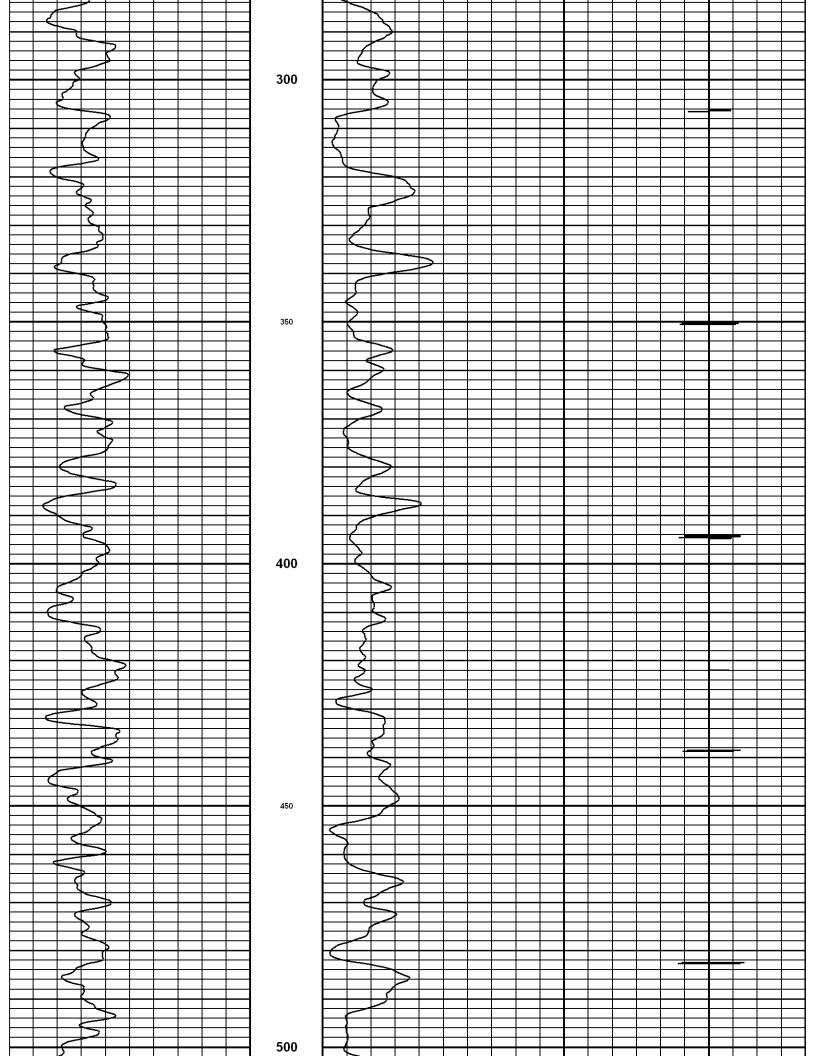


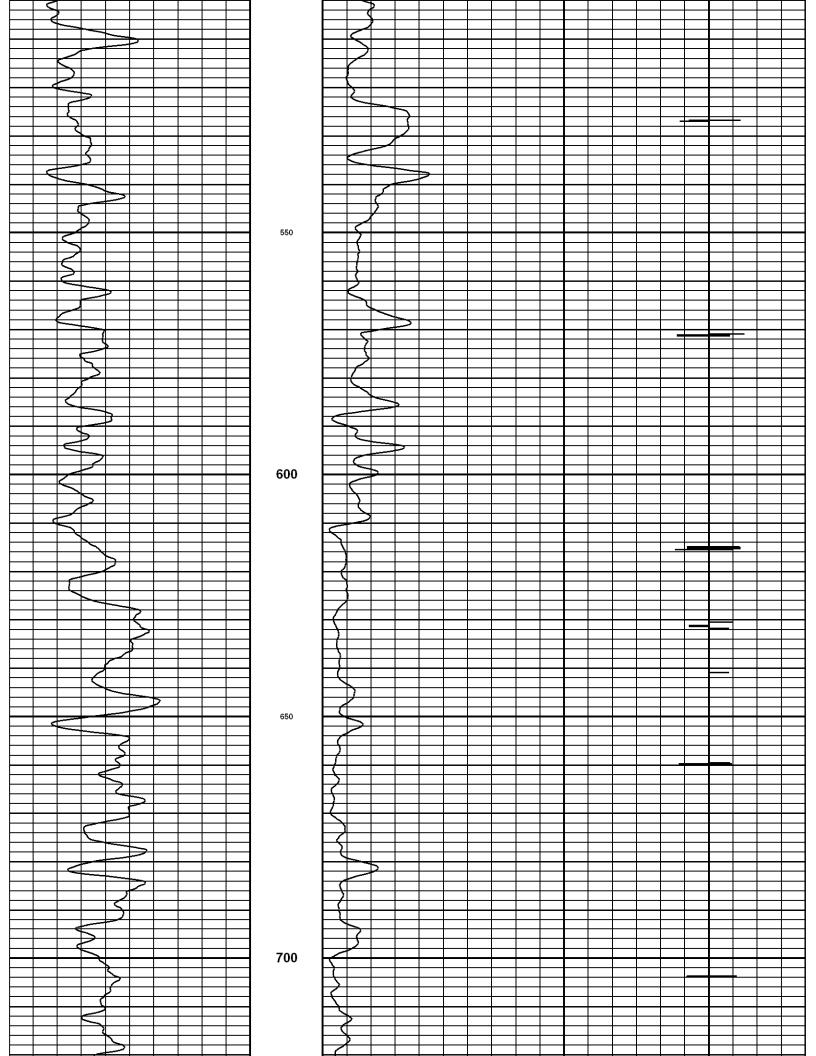


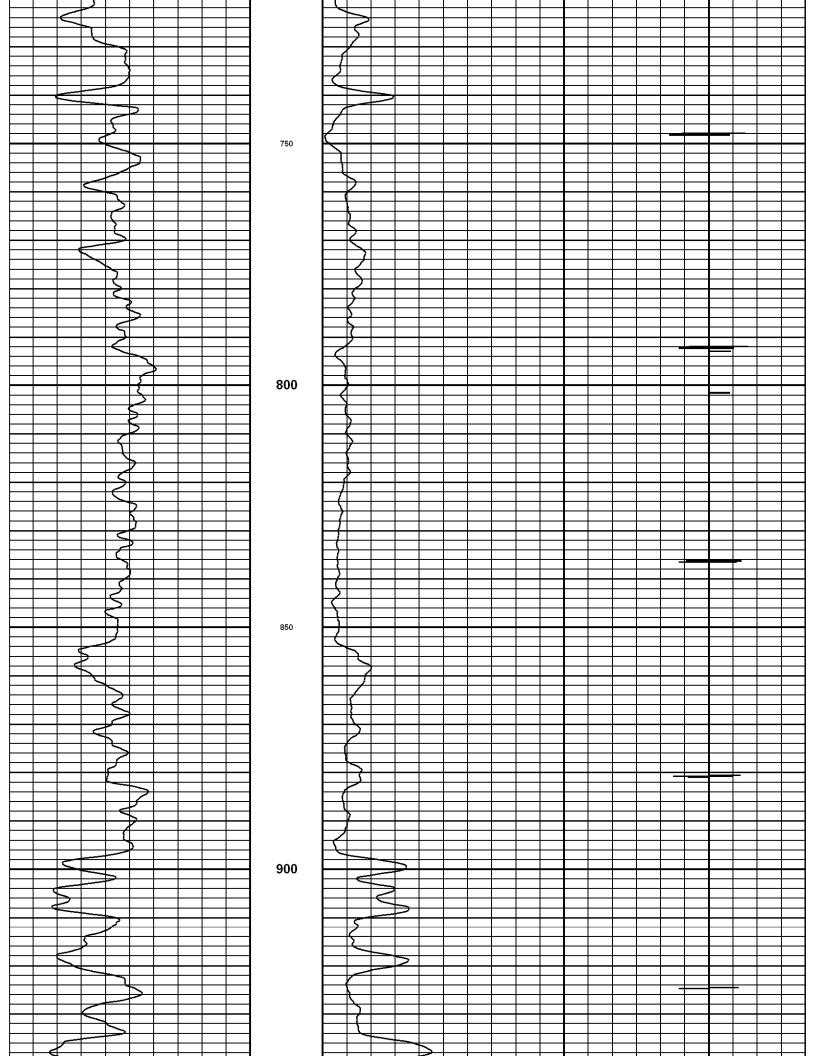


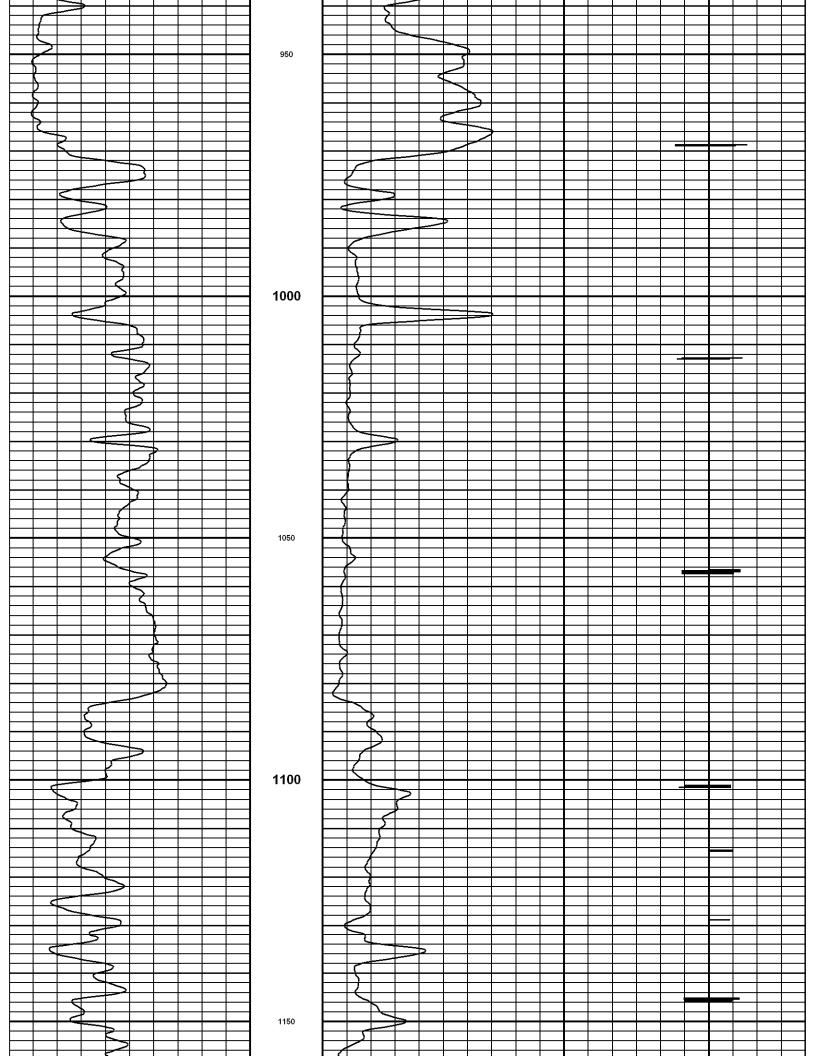


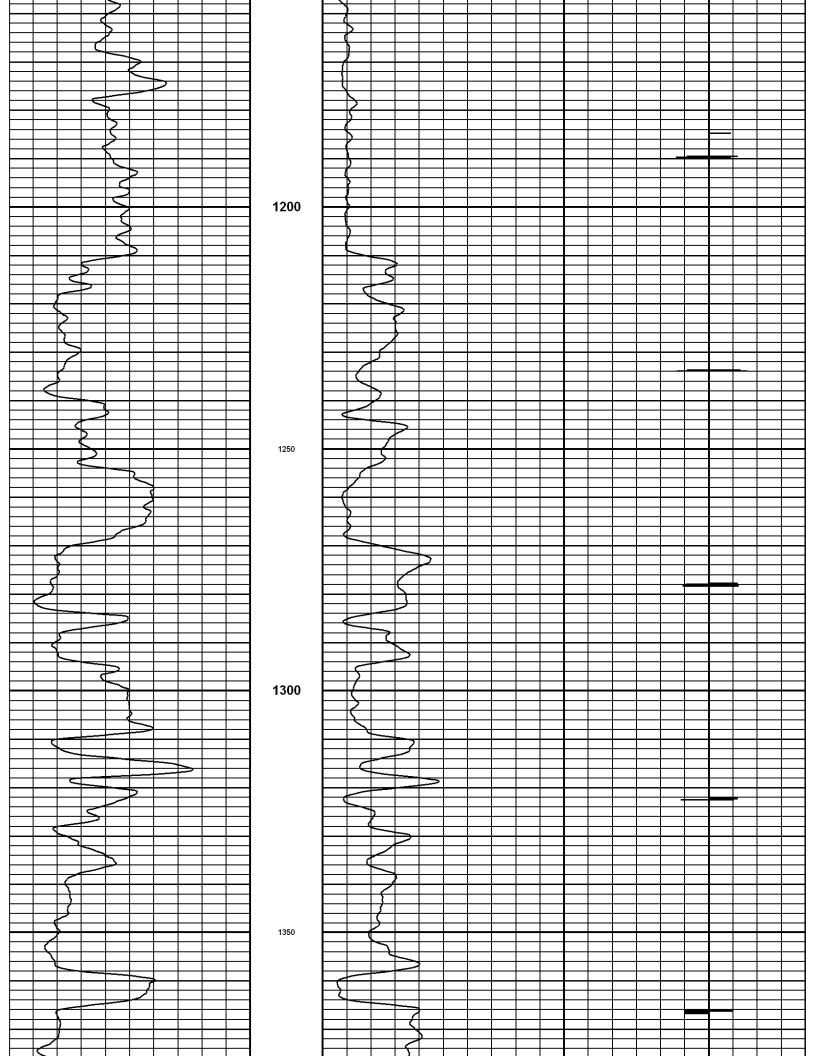


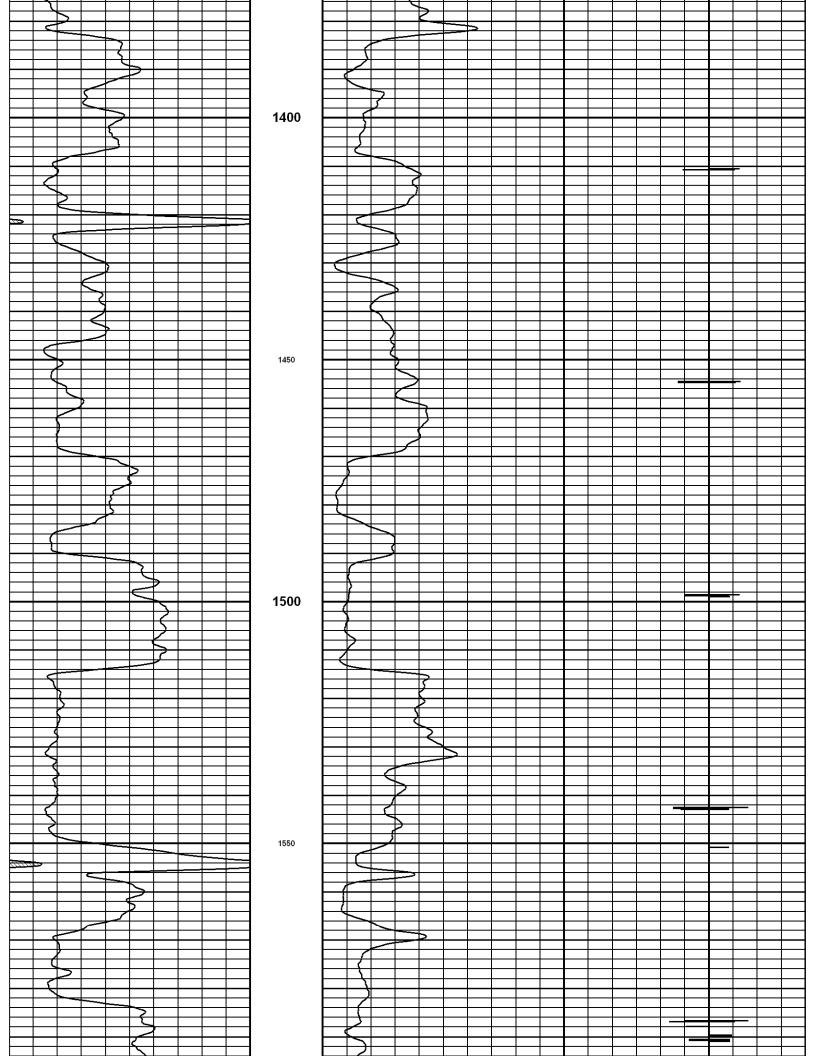


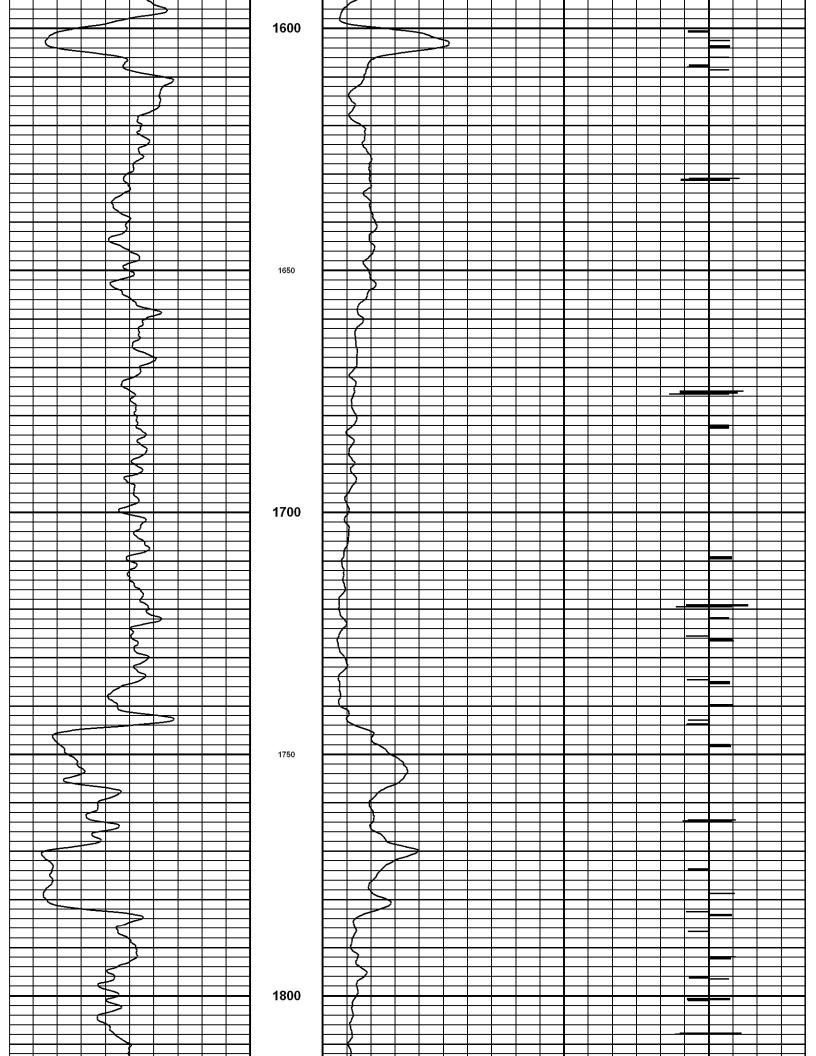


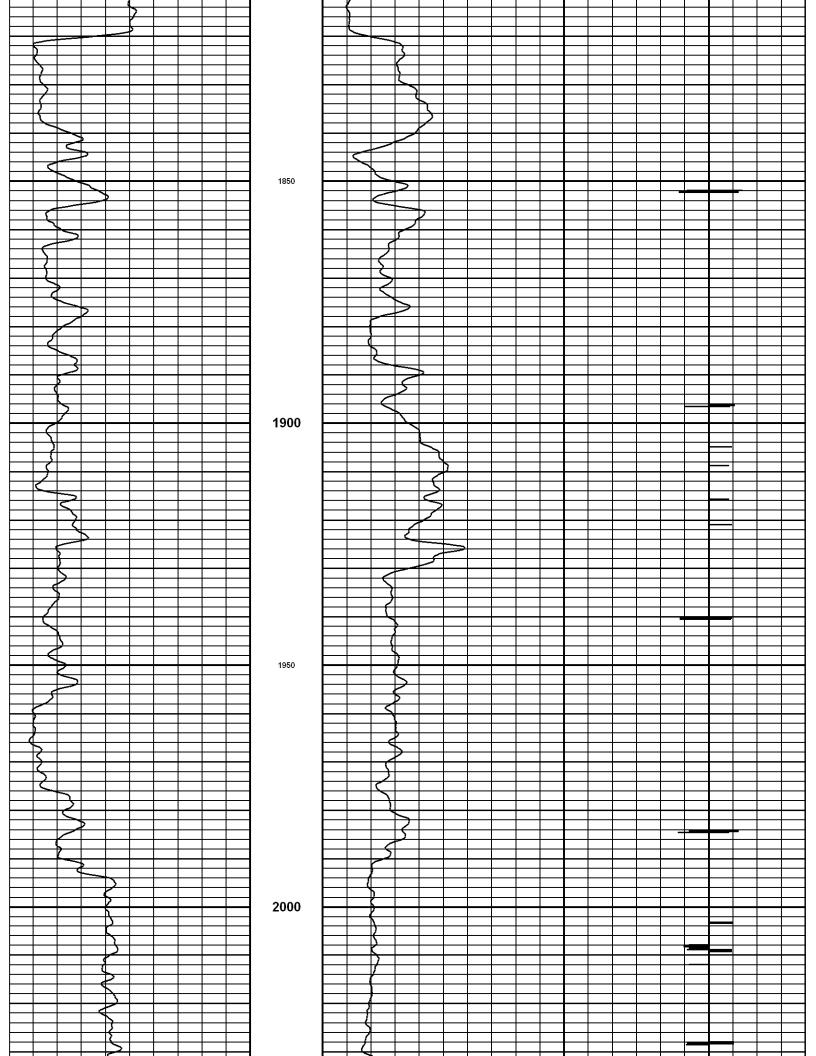


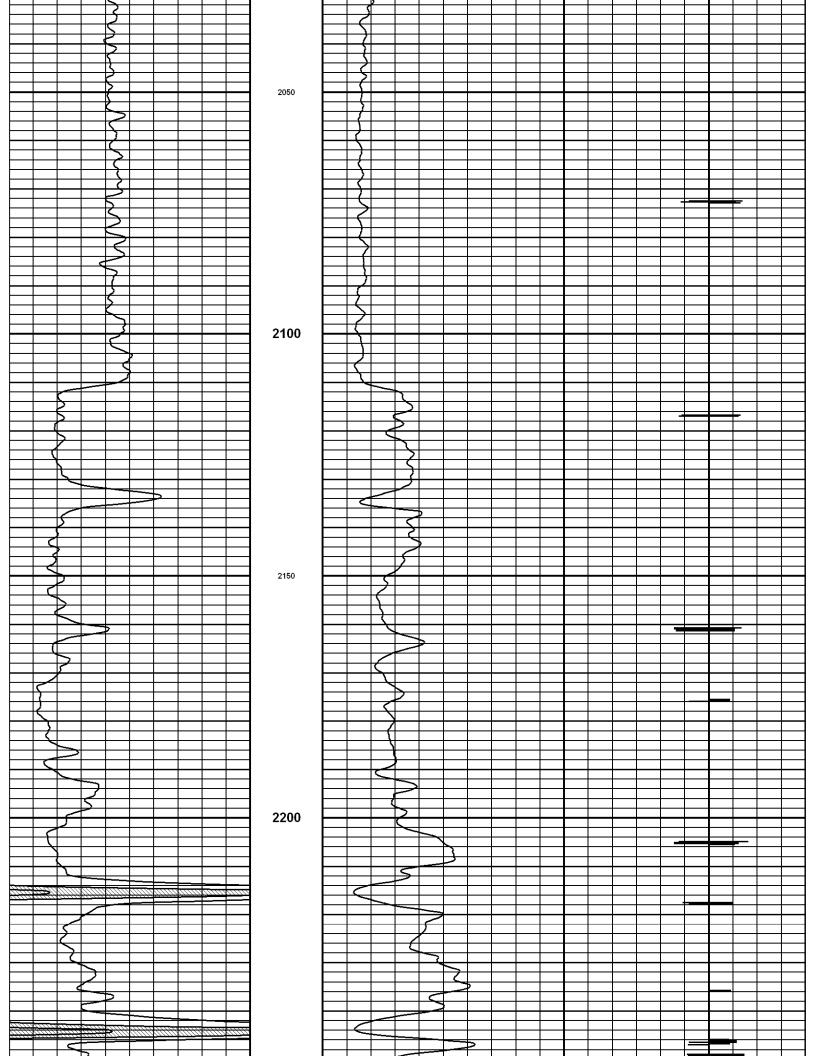


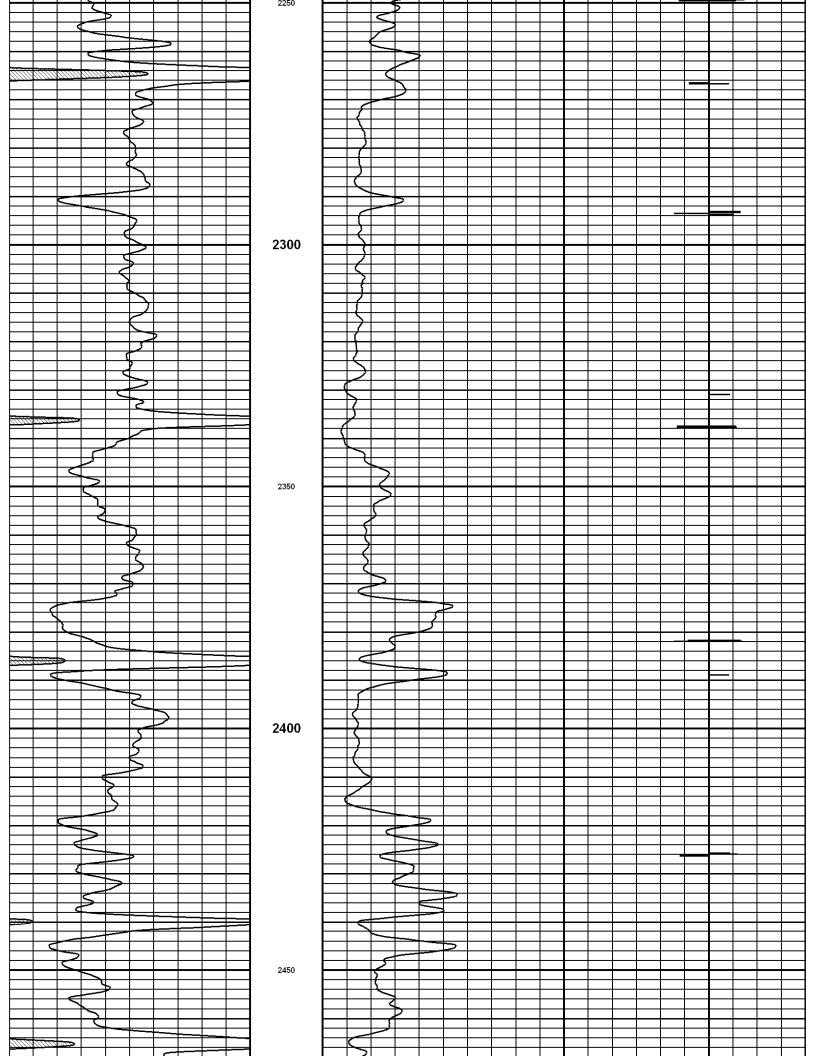


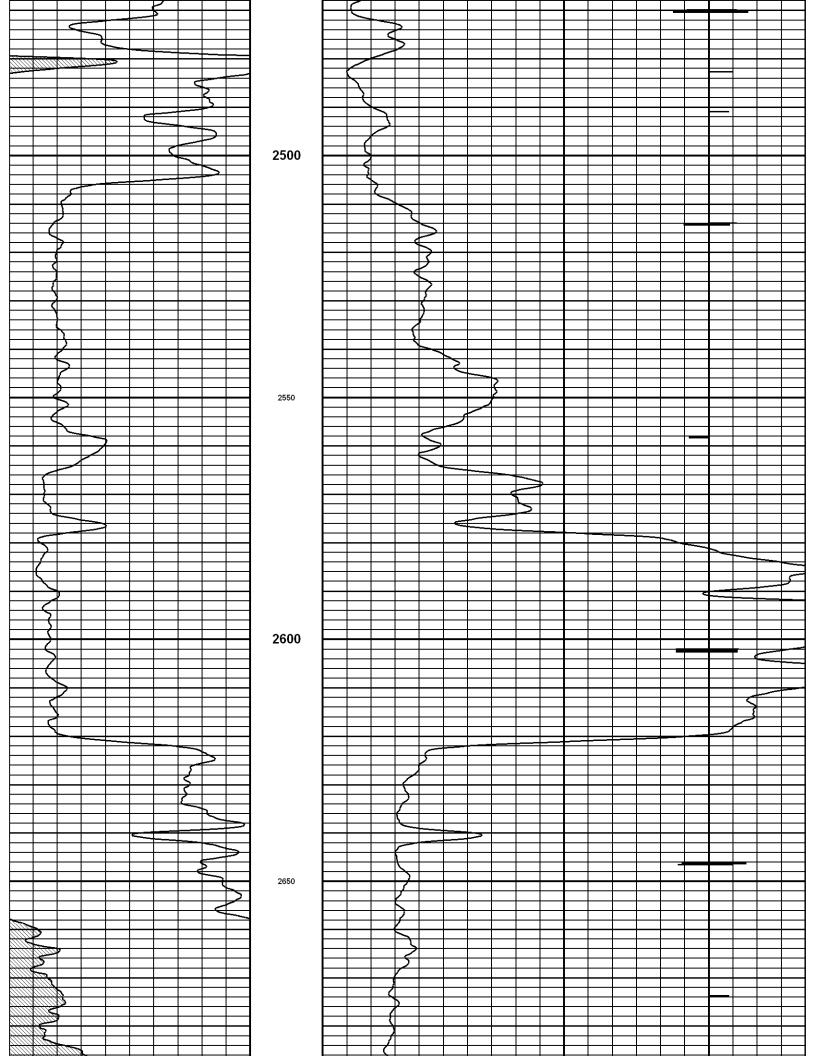


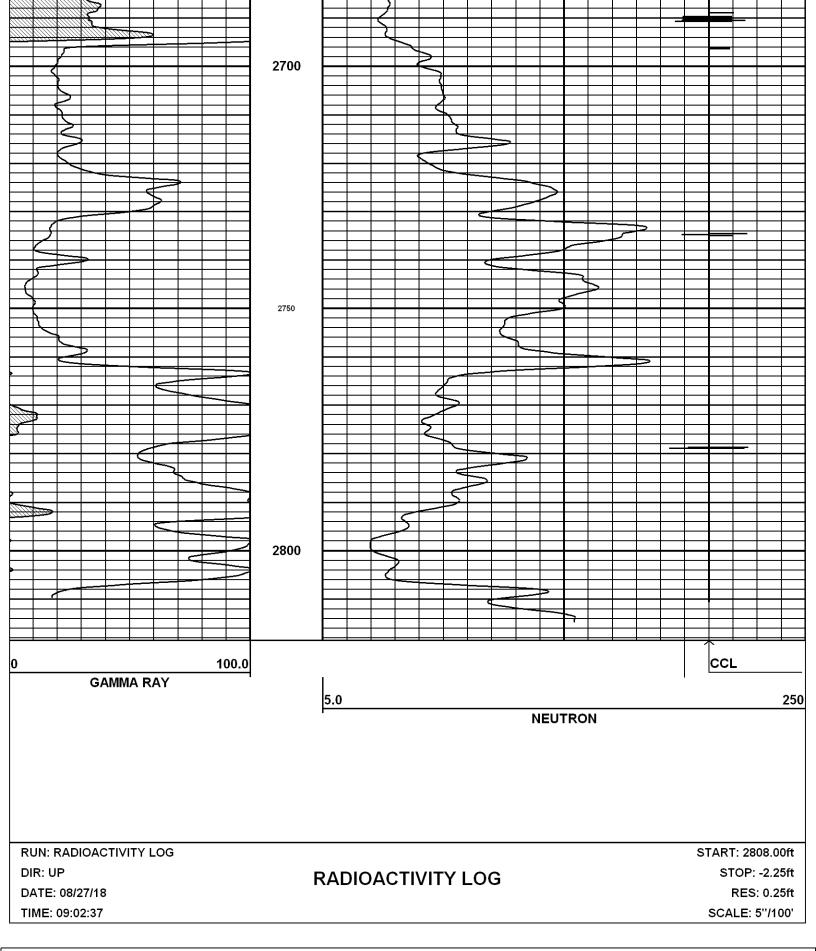












**DYNA-LOG INC.** 

Company I.G.W.T.

Well EDMISTON # 6

Field

Country U.S.A.

State/Prv KANSAS

## STATE OF KANSAS

CORPORATION COMMISSION CONSERVATION DIVISION 266 N. MAIN ST., STE. 220 WICHITA, KS 67202-1513



PHONE: 316-337-6200 FAX: 316-337-6211 http://kcc.ks.gov/

## GOVERNOR JEFF COLYER, M.D.

SHARI FEIST ALBRECHT, CHAIR | JAY SCOTT EMLER, COMMISSIONER | DWIGHT D. KEEN, COMMISSIONER

December 07, 2018

KENTON HUPP IGWT, Inc. P.O. BOX 550 ROSE HILL, KS 67133

Re: ACO-1 API 15-015-40425-00-01 EDMISTON 6 NW/4 Sec.33-25S-04E Butler County, Kansas

**Dear KENTON HUPP:** 

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 08/03/2018 and the ACO-1 was received on December 07, 2018 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

**Production Department** 



Consulting Geologist 19749 121<sup>st</sup> Rd, Winfield, Kansas 67156

620-229-3258

Scale: 5" / 100' Measured Depth Log

Well Name #6 Edmiston

Location CWL NW SE NW 33-T25S-R4E

State Kansas County Butler

Country USA Rig Number C&G Drilling Rig #1

API Number 15-015-40425-0001 Field Whitewater East

Geographic Region Mid-continent Drilling Completed 6 August, 2018

**Spud Date** 4 August,2018

Ground Elevation 1336' K.B. Elevation 1341'

**Logged Interval** 2550' **To** 3041' RTD **Total Depth** 3041'

Formation Arbuckle

Type of Drilling Fluid Chemical

## **Operator**

Company IGWT, Inc. KCC License 3167

Address P.O. Box 550

Rose Hill, Kansas 67133

## **Geologist**

Name Daniel T. Johnson

Company Consulting Geologist

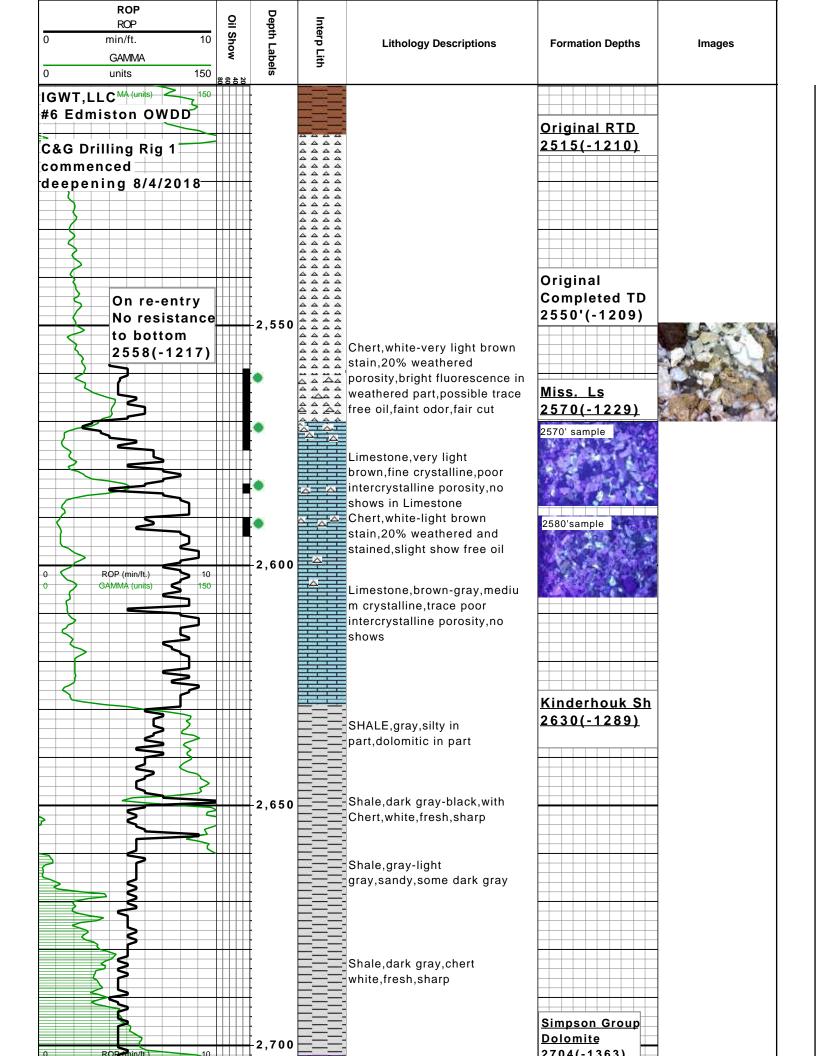
Address 19749 121st Rd

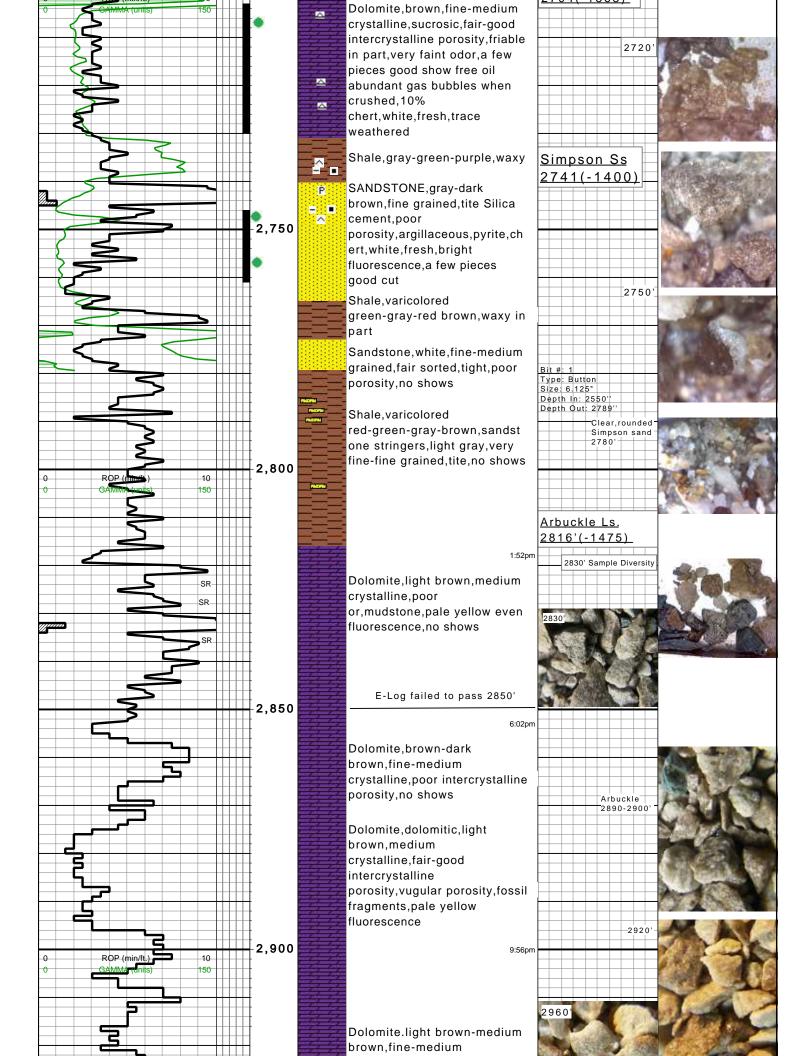
Winfield, Kansas 67156

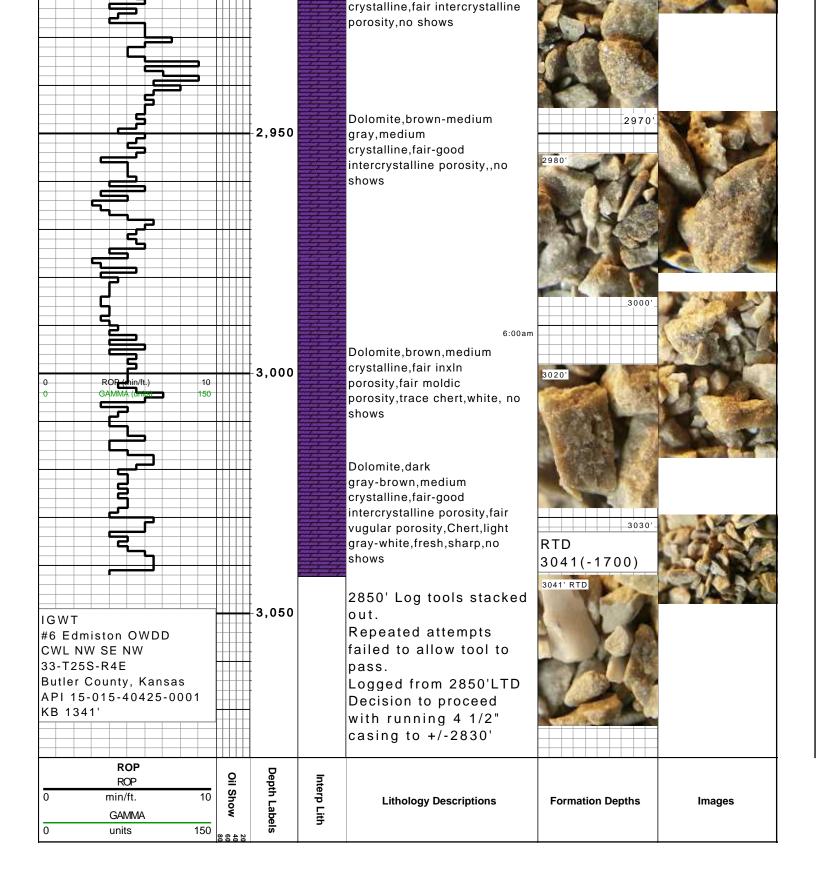
620-229-3258

daniel.johnson3258@gmail.com

Original operator: KimRay, Inc. & R.P. Baker Original contractor: White & Ellis Drilling, Inc.









620-431-92	210 or 800-467-8676	)		CEMEN	1 4	0, 15-215-	71074.3411		
DATE	CUSTOMER#		ME & NUMBER	University of the Authorities and the	T A	TOWNSHIP	40425-00 RANGE	Сф	UNTY
-7-18	3801	Edmiston	#6		33	2.5	45	Bu	tles
STOMER	- 1				TRUCK#	DRIVER	TRUCK #		RIVER
ILING ADDR	ess Ess	522			C//	- ,	(77		
155.A	1 marken	LSI			1000	Austin	3//	DIF	<u>cob</u>
Y		STATE ZIP	CODE		225	tracy		H	
Wich	ita	KS 6	72:22		7,31	Custin			
BTYPE C	-15	HOLE SIZE 61/8		OLE DEPTH	3041	CASING SIZE & V	VEIGHT 4/1/2	111	. 6
SING DEPTH	7	DRILL PIPE N/A		JBING N	14		OTHER 10-	/	oc
		SLURRY VOL. 110,		ATER gal/s	k	CEMENT LEFT in		.1	
PLACEMEN		DISPLACEMENT PS		IX PSI	· · · · · · · · · · · · · · · · · · ·	RATE			
MARKS: 5	01	ting centril	izec n	n 1.3	.5.7.9.11	Baskets	on 2.8,	13 R	un
pe p	ior stop	Short co	ercular	le vi	the mand	for Chr	to lan	, ,	ipe
ndishio	a hole,	OPEN Par	elect s	shoe a	ump 566	1 vater	5661 cc	week	12-
16 wa	ter 10 bb	1 Soudian	me ta	silical	e, 5661	rater mi	X 250.5k	5 6	5/35
1901 37	Lec 8005	kol-scal +	ail wi	th 75	sks thi	XO TH 50	ps Kol-sa	a()!	1216
cno -5c	al Mash	pump and	lines, d	rop p	olus dis	placed &	lug at 1	1 7	bon
D PSI	for 43.73.	bbl landing	plug a	+ 1300	osi ches	k float	Host h	dld	
05 000	nplete.	1. 5	1 5	•		1			
	<u> </u>								
								1 1	
	1							+	
	QUANITY	or UNITS	DESC	RIPTION of	SERVICES or PF	RODUCT	UNIT PRICE	To	TAL
CODE	QUANITY		DESC MP CHARGE	RIPTION of	SERVICES or PF	RODUCT		-	
CODE	QUANITY /	PUN		RIPTION of	SERVICES or PF	RODUCT		1900	
CODE	QUANITY 10 2	PUN	MP CHARGE EAGE			RODUCT	7.15	1900	50
CODE	10 2	PUN	MP CHARGE			RODUCT	1900.00	1900	0,00
CODE	10 2 250	PUN	MP CHARGE EAGE	NK do	lévery	RODUCT	1900.00	1900	0,00
CODE FOWS7 FOOO2 FO711 5828	10 2 250 250	PUN	MP CHARGE EAGE  Min bi  G5/3  Hiada	AK de		RODUCT	1900.00 7.5 60.00 19.50 26.00	1900	0,00
CODE FONST E0002 E0711 C5828 C5862	10 2 250 75 2375	PUN	MP CHARGE EAGE  Min bi  GS / 3  Hh: Wa	AK de	lévery	RODUCT	1900.00 7.15 66.00 19.50 26.00	1900 71 132 187 1950 1187	0,00
CODE FOWS7 FOOO2 FO711 5828	10 2 250 75 2375 400	PUN	MP CHARGE EAGE  Min by  GS/3  Hiero	Alk de 35' 676 Blen	livery d III	3	1900.00 7.15 660.00 19.50 26.00 .50 1.35	1900 71- 132 187 1950 187	0,00
CODE FONST E0002 E0711 5828 5862	10 2 250 75 2375 40 100	PUN	MP CHARGE  MIN . bu  GS/3  Hield  Kolser  Pheno  Sodium	Alk de 35' 676 Blen HI Seal	d III asilicate	3	1900.00 7.15 64.0.00 19.50 26.00 1.35 2.55	1900 71 - 13 2 1950 1950 187 5'4 255	0,00
CODE FONST E0002 E0711 5828 5862	10 2 250 75 2375 400	PUN	MP CHARGE EAGE  Min by  GS/3  Hiero	seal met	d III Asilicate	:	1900.00 7.15 660.00 19.50 26.00 .50 1.35 2.55	1900 71 - 13 2 1950 1950 187 5'4 255	0,00
CODE FONST E0002 E0711 C5828 C5862	10 2 250 75 2375 40 100	PUN	MP CHARGE  MIN by  GS / 3  Hhide  Kolsey  Pheno  Sodium  Calciu  4//2 L	Seal and Charles	d III Asilicate Novide	:	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00	1900 71 132 1950 1870 1870 255 62.	0,00
CODE FONST E0002 E0711 C5828 C5862	10 2 250 75 2375 40 100	PUN	MP CHARGE  MIN BO  GS/3  Hiero  Kolsen  Pheno  Sodium  Calcio  4/2 L  4/2 L	sole de Sesal a met an Ch atch a	d III ASilicate Novide Nowide	:	1900.00 7.15 660.00 19.50 26.00 .50 1.35 2.55 1.25 346.00 78.00	1900 71 132 4187 1950 1187 253 62. 340 4788	0,00
CODE FONST E0002 E0711 5828 5862	10 2 250 75 2375 40 100	PUN	MP CHARGE  Min by  GS/1  Hiero  Kolser  Pheno  Sodium  Calciu  4/12 L  4/12 L	Seal met of the strate of the	d III  Asilicate Novide lown Plus	:	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00	1900 71 - 132 1950 187 255 62. 346 488 1050	0,00
CODE FONST E0002 E0711 5828 5862 6077 6079 5325 88253 88253 88253	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the state of the st	d III  Asilicate Novide lown Plus	:	1900.00 7.15 640.00 19.50 24.00 .50 1.35 2.55 1.25 346.00 350.00 2203.00	1900 71. 132 1950 1187 253 62. 340 2788 1050 220	0,00
CODE FOYST E0002 E0711 C5828 C5862 C6077 C6079 C5025 P8253 P8253 P8253 P8253	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the strate of the	d III  Asilicate Novide lown Plus	:	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00	1900 71 - 132 1950 187 255 62. 346 488 1050	0,00
CODE FOHST E0002 E0711 C5828 C5862 C6077 C079 C5325 P8253 P8253 P8253	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the state of the st	d III  Asilicate Novide lown Plus	:	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00 1203.00	1900 71. 132 1950 1187 253 62. 340 2788 1050 220	0,00
CODE FOHST E0002 E0711 C5828 C5862 C6077 C079 C5325 P8253 P8253 P8253	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the state of the st	d III  Asilicate Novide lown Plus		1900.00 7.15 640.00 19.50 24.00 .50 1.35 2.55 1.25 346.00 350.00 2203.00	1900 71 - 132 1950 1187 253 62. 340 2788 1050 1500	0,00
CODE FONST E0002 E0711 C5828 C5862 C6077 C6079 C5920 C5325 P8253 P8253 P8253	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the state of the st	d III  Asilicate Novide lown Plus	Nisc .40%	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00 2203.00 1500.00	1900 171 132 1950 1187 255 62. 346 1050 1500 172.	0,00
CODE FOHST E0002 E0711 C5828 C5862 C6077 C6077 C5325 P8253 P8253 P8628 P8628	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the state of the st	d III  Asilicate Novide lown Plus		1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00 1500.00 5ubtotal	1900 71 - 132 1950 1187 253 62. 340 2788 1050 1500	0,00
CODE FOHST ECOO2 ECTU CS828 CS862 C6077 CS325 P8253 P8253 P8253 P8253 P8253 P8253	10 2 250 75 2375 40 100	PUM	MP CHARGE  MIN by  GS/3  Hidde  Kolsey  Pheno  Sodium  Calciu  4/12  4/12  4/12  4/12	Seal met of the state of the st	d III  Asilicate Novide lown Plus	Nisc .40%	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00 2203.00 1500.00	1900 171 132 1950 1187 255 62. 346 1050 1500 172.	0,00
FO457 E0002 E0711 C5828 C5862 C6077	10 2 250 75 2375 40 100 50 1	PUM	AP CHARGE  EAGE  Min by  CS/3  Hiero  Sodium  CAlciu  CAlciu	Seal met of the state of the st	d III  Asilicate Novide lown Plus	Nisc .40%	1900.00 7.15 660.00 19.50 26.00 1.35 2.55 1.25 346.00 350.00 1500.00 5ubtotal SALESTAX	1900 171 132 1950 1187 255 62. 346 1050 1500 172.	0,00