

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1072334

Form ACO-1
August 2013
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. 15	
Name:			Spot Description:	
Address 1:			Sec	TwpS. R
Address 2:			Feet	from North / South Line of Sectio
City: St	ate: Zip	D:+	Feet	from East / West Line of Section
Contact Person:			Footages Calculated from Ne	earest Outside Section Corner:
Phone: ()			□ NE □ NW	☐ SE ☐ SW
CONTRACTOR: License #			GPS Location: Lat:	, Long:
Name:				g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27 NAD27	
Purchaser:			County:	
Designate Type of Completion:			Lease Name:	Well #:
New Well Re-	·Fntrv	Workover	Field Name:	
	_		Producing Formation:	
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground:	Kelly Bushing:
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:
CM (Coal Bed Methane)	G3W	iemp. Abd.	Amount of Surface Pipe Set a	and Cemented at: Fee
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co	
If Workover/Re-entry: Old Well Inf				Fee
Operator:				nent circulated from:
Well Name:			, ,	w/sx cm
Original Comp. Date:			loot doparto.	
	_	NHR Conv. to SWD		
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the	
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbl
Dual Completion	Permit #:		Dewatering method used:	
SWD	Permit #:		Location of fluid disposal if ha	auled offsite:
☐ ENHR	Permit #:		One water Name .	
GSW	Permit #:			
				License #:
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R
Recompletion Date		Recompletion Date	County:	Permit #:

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							
Geologist Report Received							
UIC Distribution							
ALT I II Approved by: Date:							

Page Two



Operator Name:				Lease N	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	:					
	ow important tops of fo ing and shut-in pressu o surface test, along wi	res, whe	ther shut-in pre	ssure reacl	hed stati	c level, hydrosta	tic pressures, bo			
Final Radioactivity Logilles must be submitted						gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taken (Attach Additional S		Ye	es No			3	on (Top), Depth a			Sample
Samples Sent to Geol	ogical Survey	Ye	es 🗌 No		Nam	9		Тор	L	Datum
Cores Taken Electric Log Run		☐ Y€								
List All E. Logs Run:										
			CASING	RECORD	│ Ne	w Used				
		Repo				rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing : (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
									<u> </u>	
Purpose	Depth					EEZE RECORD				
Purpose: Perforate	Top Bottom	Туре	of Cement	# Sacks	Used		Type and I	Percent Additives		
Protect Casing Plug Back TD										
Plug Off Zone										
Did you perform a hydrau	ilic fracturing treatment or	n this well?	·			Yes	No (If No, sk	ip questions 2 ar	nd 3)	
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No (If No, skip question 3)										
Was the hydraulic fractur	ing treatment information	submitted	to the chemical of	disclosure reg	gistry?	Yes	No (If No, file	out Page Three	of the ACC)-1)
Shots Per Foot			ID - Bridge Plug Each Interval Perl				cture, Shot, Cemen		b	Depth
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil Bl	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio		Gravity
DIODOGITI	ON OF CAC			ACTUOD OF	COMPLE	TION		DDODUGT		
Vented Sold	ON OF GAS: Used on Lease		N Open Hole	NETHOD OF \Box Perf.	Dually	Comp. Con	nmingled	PRODUCTIO	λΝ ΙΝΙΕΚ\	/AL:
(If vented, Sub			Other (Specify)		(Submit A		mit ACO-4)			

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

January 19, 2012

Scott Hampel McCoy Petroleum Corporation 8080 E CENTRAL STE 300 WICHITA, KS 67206-2366

Re: ACO1 API 15-069-20353-00-00 FRY 'A' 1-16 NW/4 Sec.16-27S-29W Gray County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Scott Hampel

<			.lerry A. Smith		Witnessed By
:<<			K Bange		Recorded By
Fc			Havs		Location
ld l			91	lmber	Equipment Number
Her			132	np. F	Max Rec. Temp.
e >:			쒸	Time	Operating Rig Time
>>			.40 @ 132		Rm @ BHT
			Charts	f / Rmc	Source of Rmf / Rmc
				. Temp	Meas
			@		Rmf @ Meas.
			.95 @ 55	Temp	Rm @ Meas.
			=lowline	nple	Source of Sample
			9.5 7.2	S	pH / Fluid Loss
			9.1 62	osity	Density / Viscosity
			2200	7.	Salinity, ppm CL
			Chemical	Hole	Type Fluid in Hole
			7.875		Bit Size
			_	"	Casing Logger
			8.625 @ 1830		Casing Driller
			1800	/al	Top Log Interval
			5348	d Interval	Bottom Logged Interval
			5349		Depth Logger
			5350		Depth Driller
			One		Run Number
			11/17/2011		Date
	G.L. 2747		į	l¥	Drilling Measu
	7. m. 2760	Elevation 2747 Ft. Above Perm. Datum	13	tum Ground Level	Permanent Datum Log Measured From
	Elevation	Rge: 29 W	Twp: 27 S	Sec: 16	
	≤EC	TVVL	990 FNL & 1320 FWL		15
	Other Services CNL/CDL		S/2-N/2-NW	Location	5-069-
	Kansas	State Ka	Gray St	County C	-20,35
			Wildcat	Field V	3-00
		16	Fry "A" No. 1-16	Well	-00
		McCoy Perfoleum Corporation	iccoy Fellole	company IV	
	5				API No.
			(785) 625-3858	LOG (785	DIGITAL L
	on Log	Dual Induction Log		G-IEGH	

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

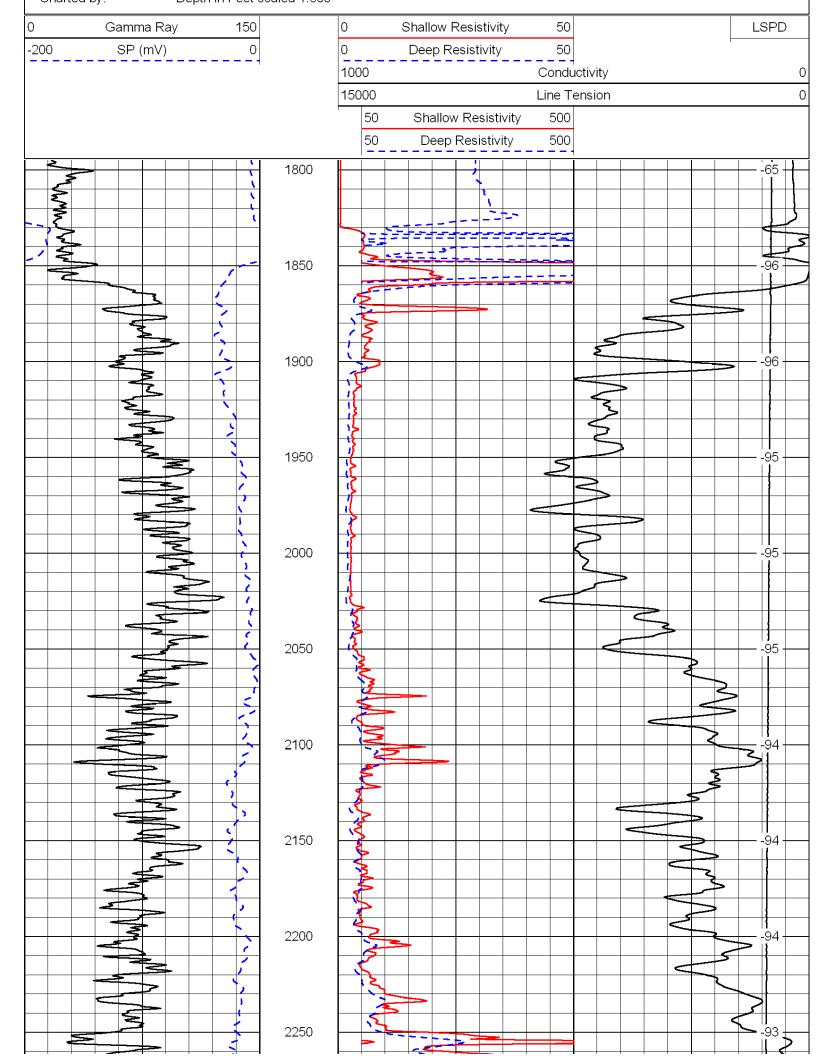
Thank you for using Log-Tech, Inc. (785) 625-3858

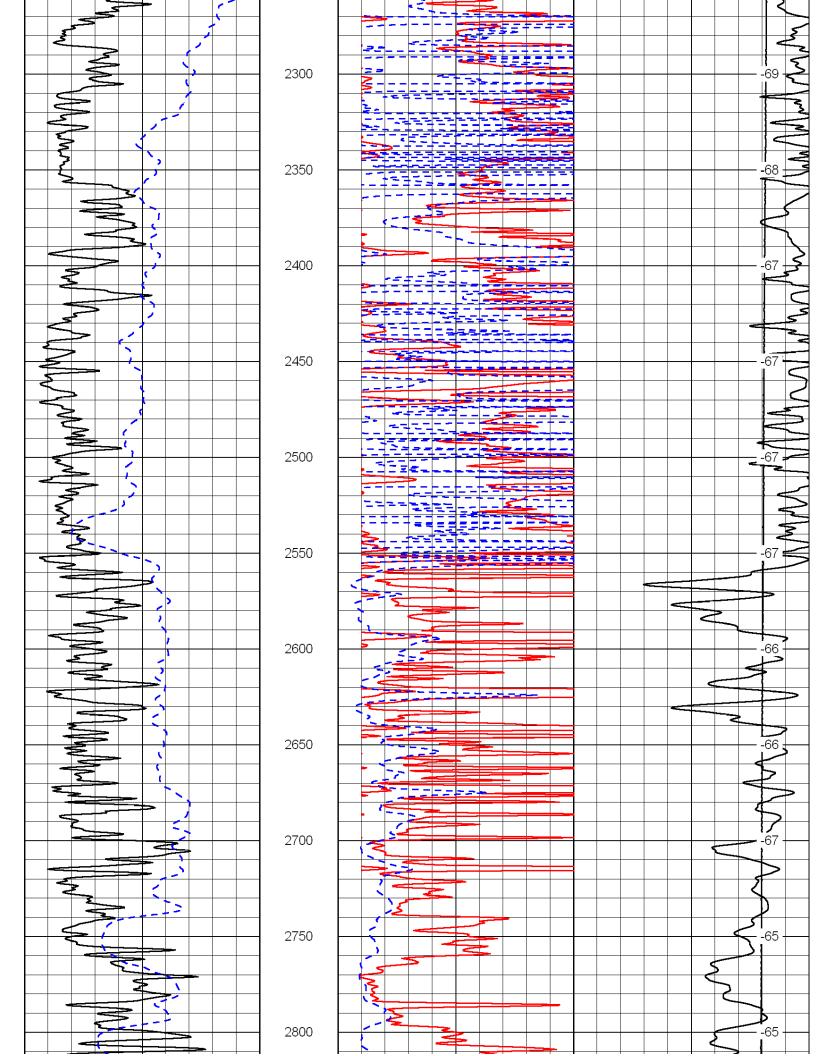
Ingalls, 8 S to U rd (Continue S at correction curve), 1 3/4 W, S into

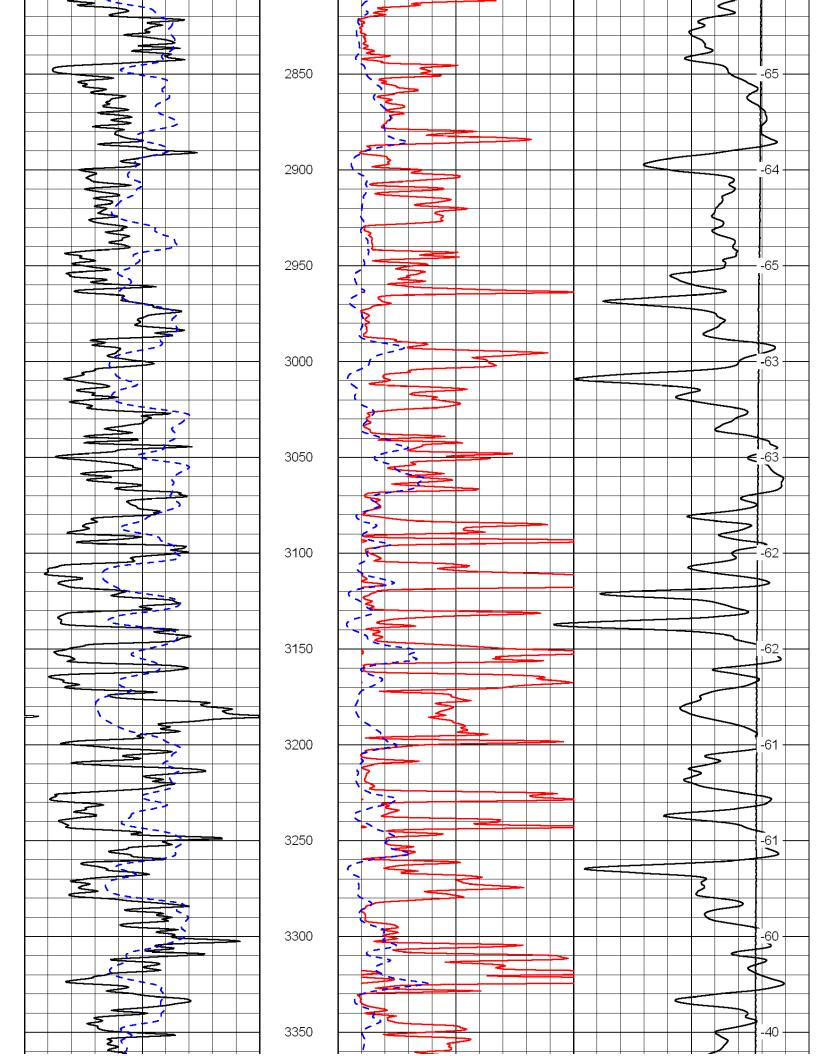
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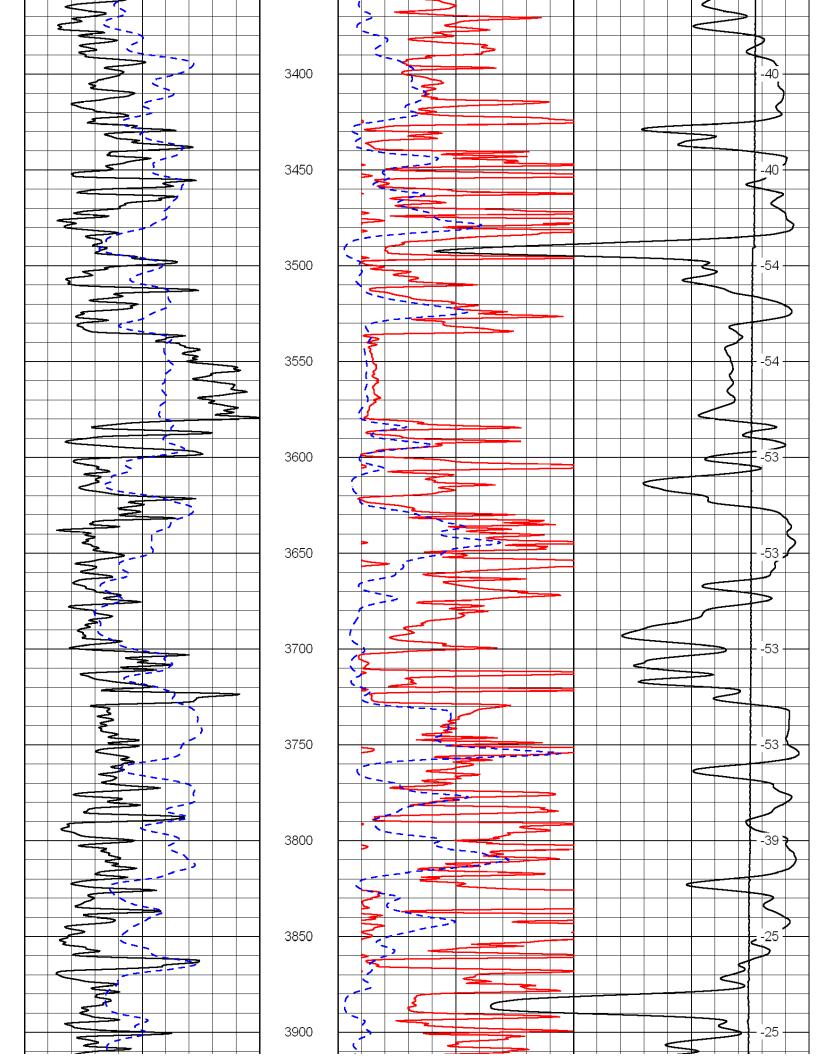
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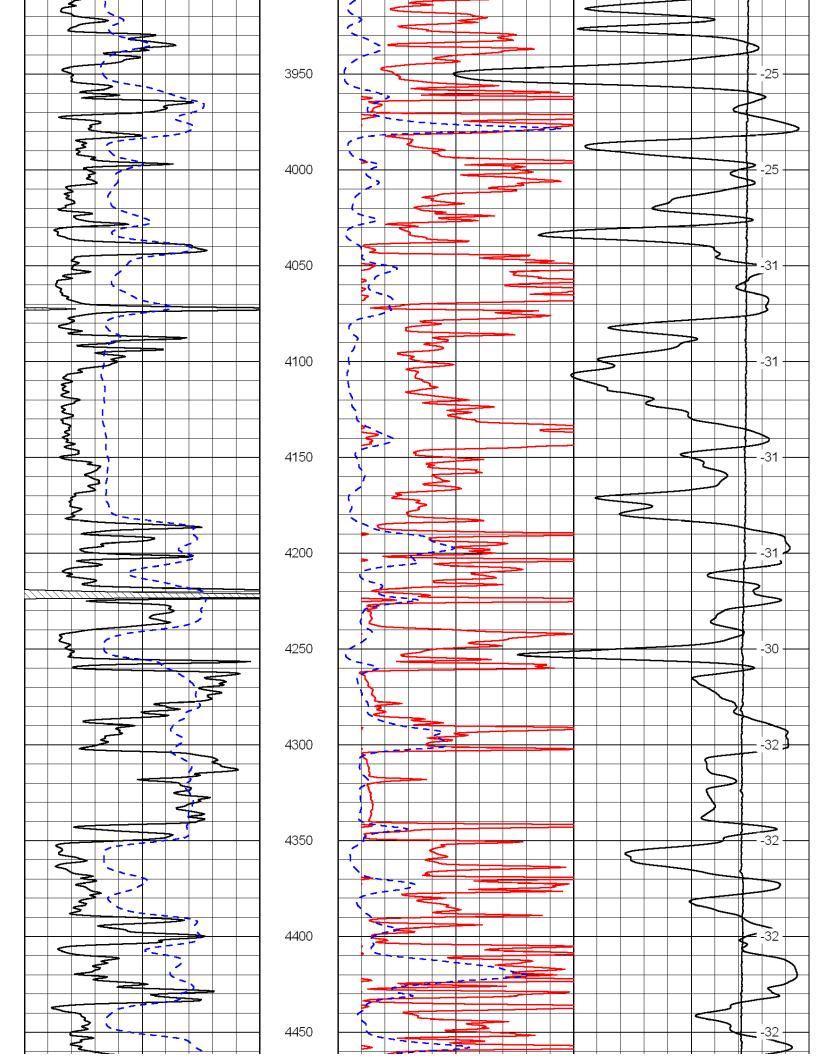
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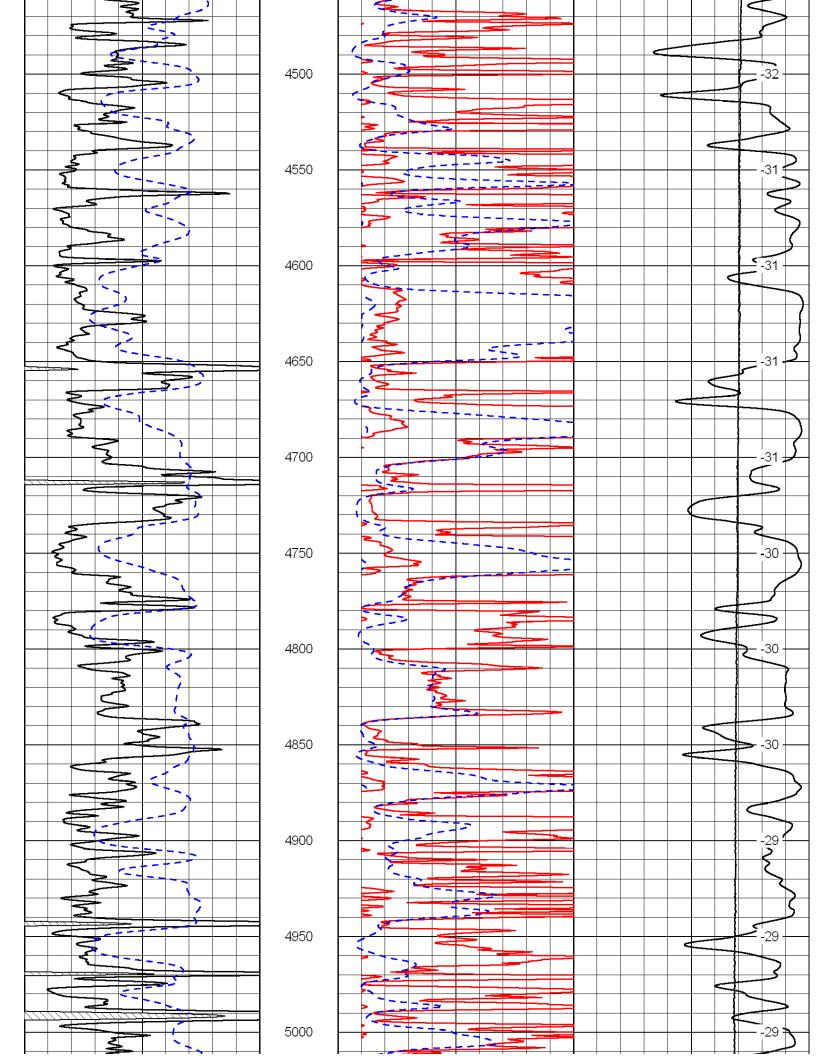


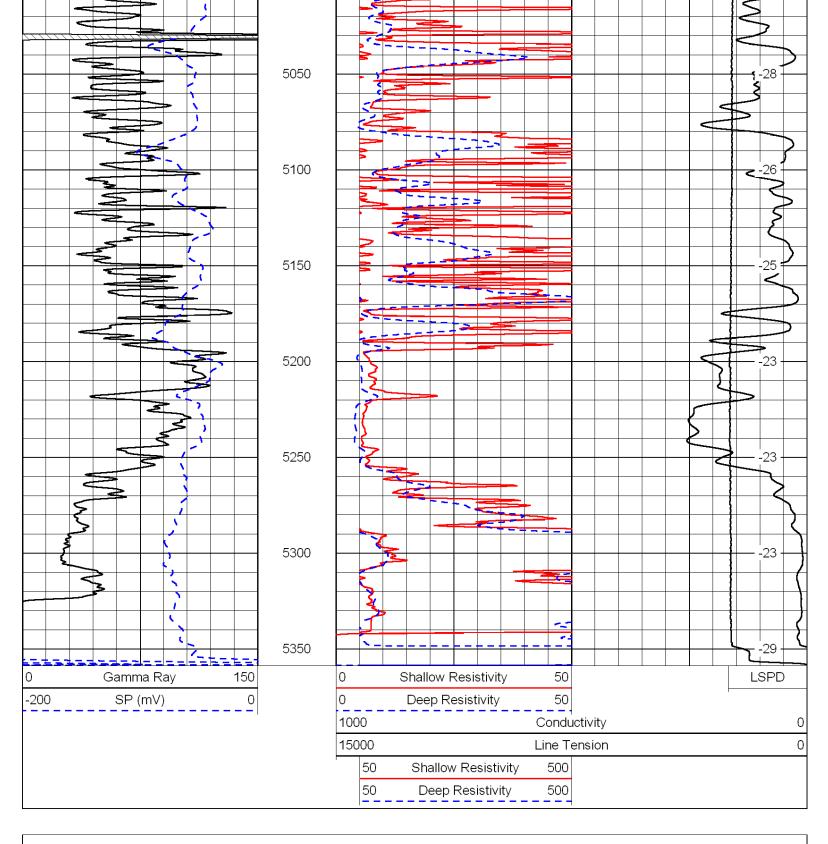










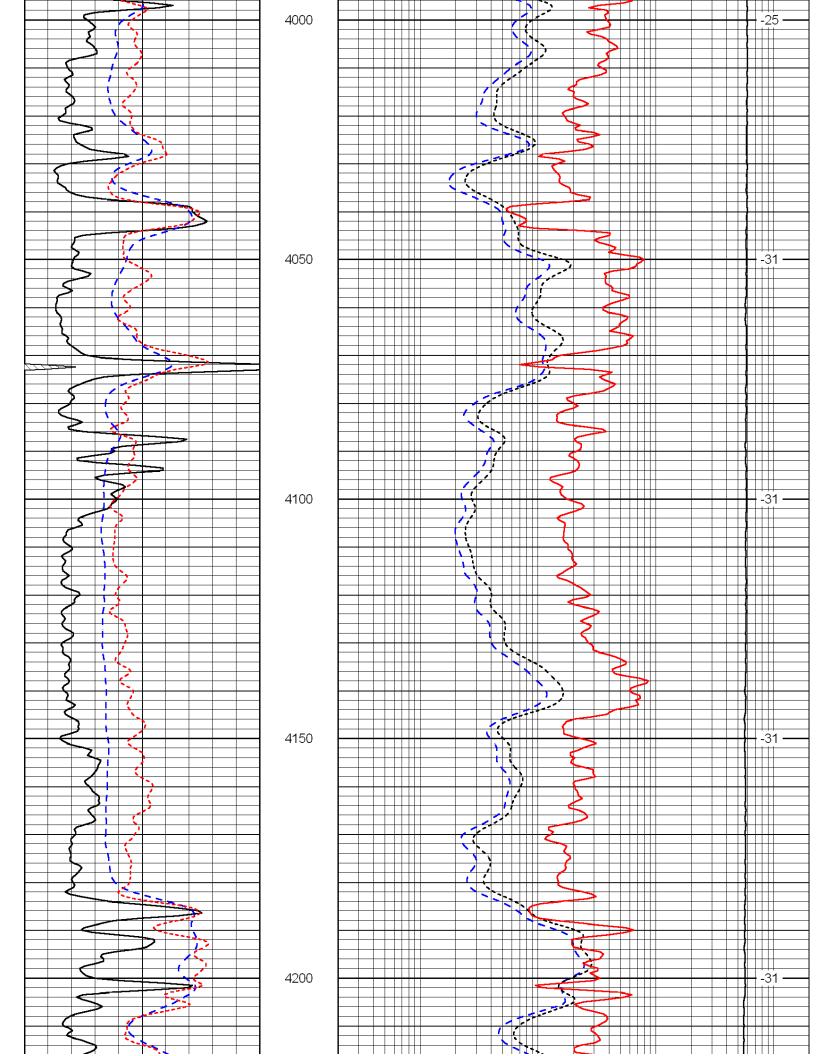


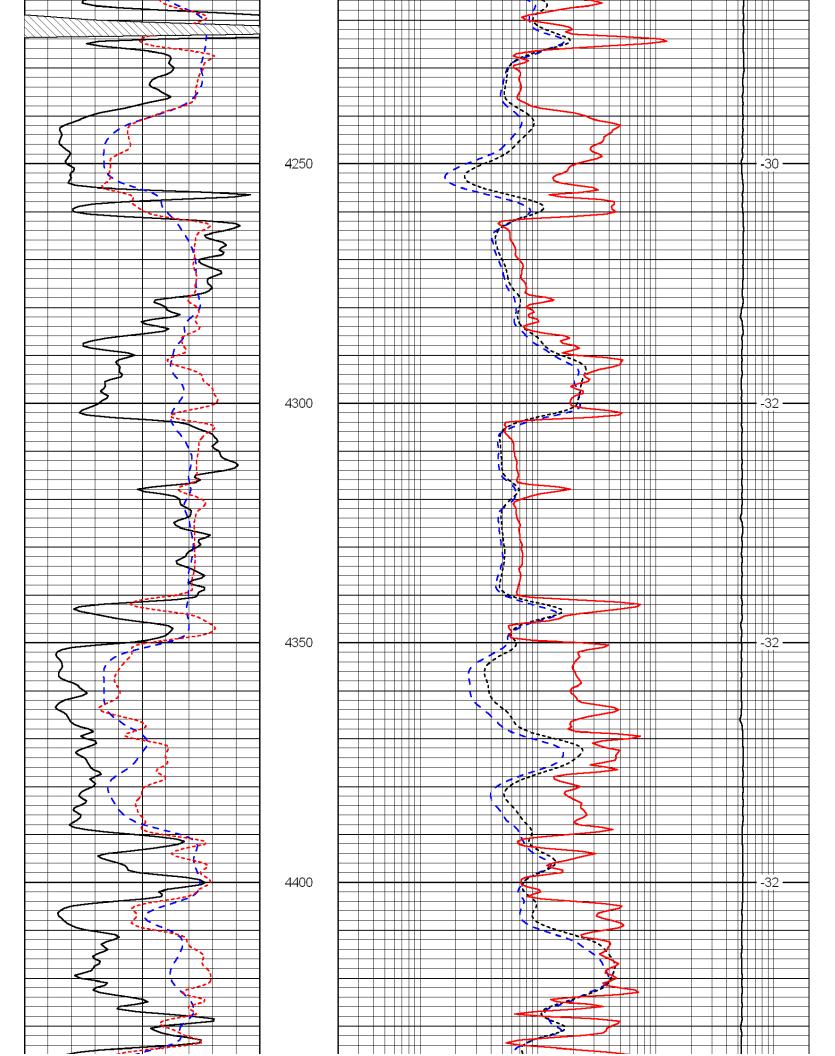
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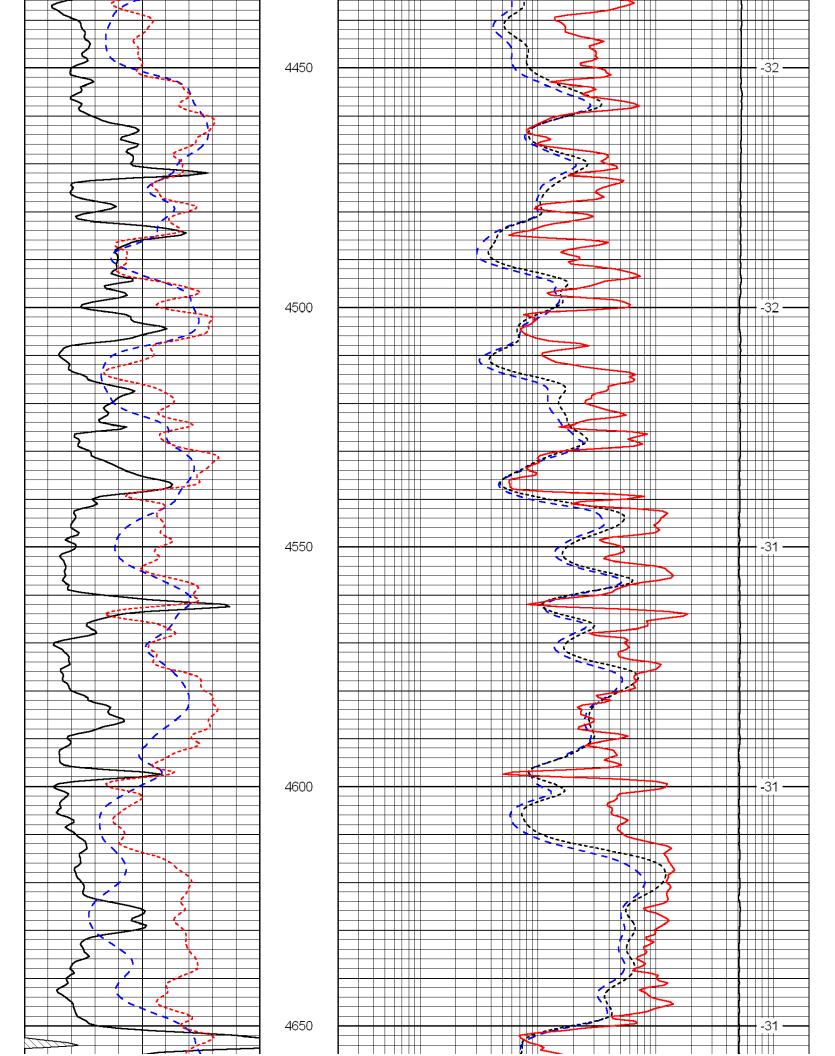
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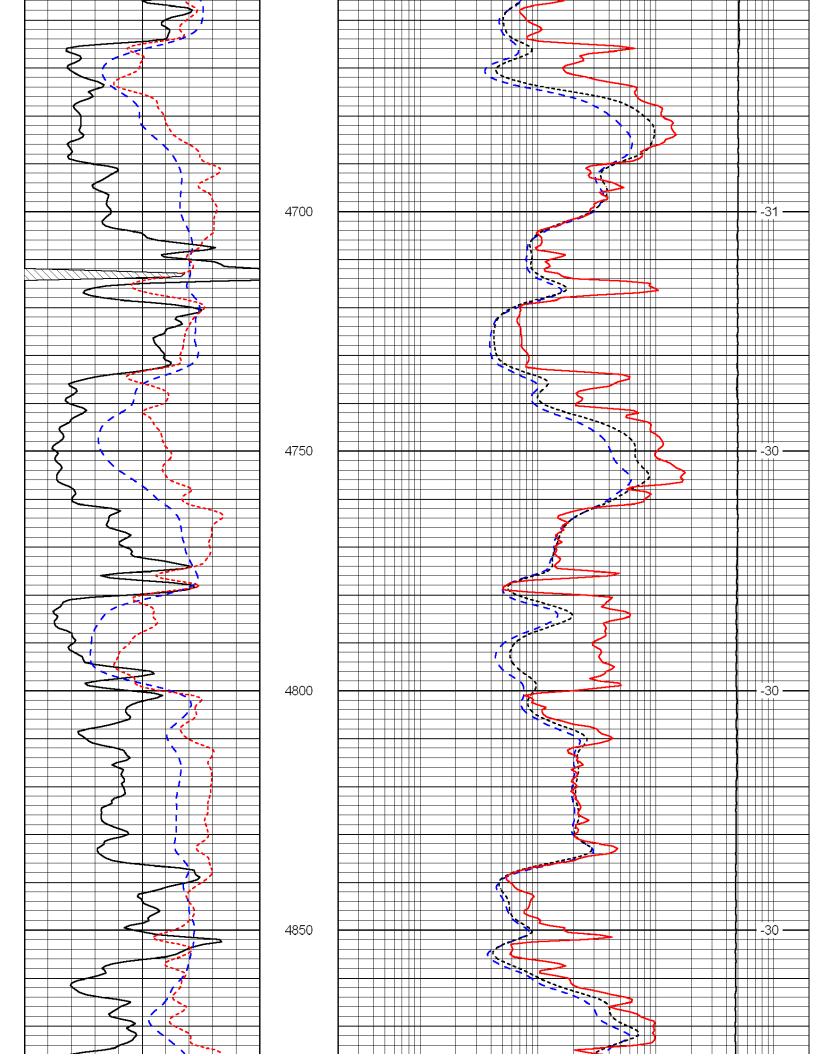
Presentation Format: dil

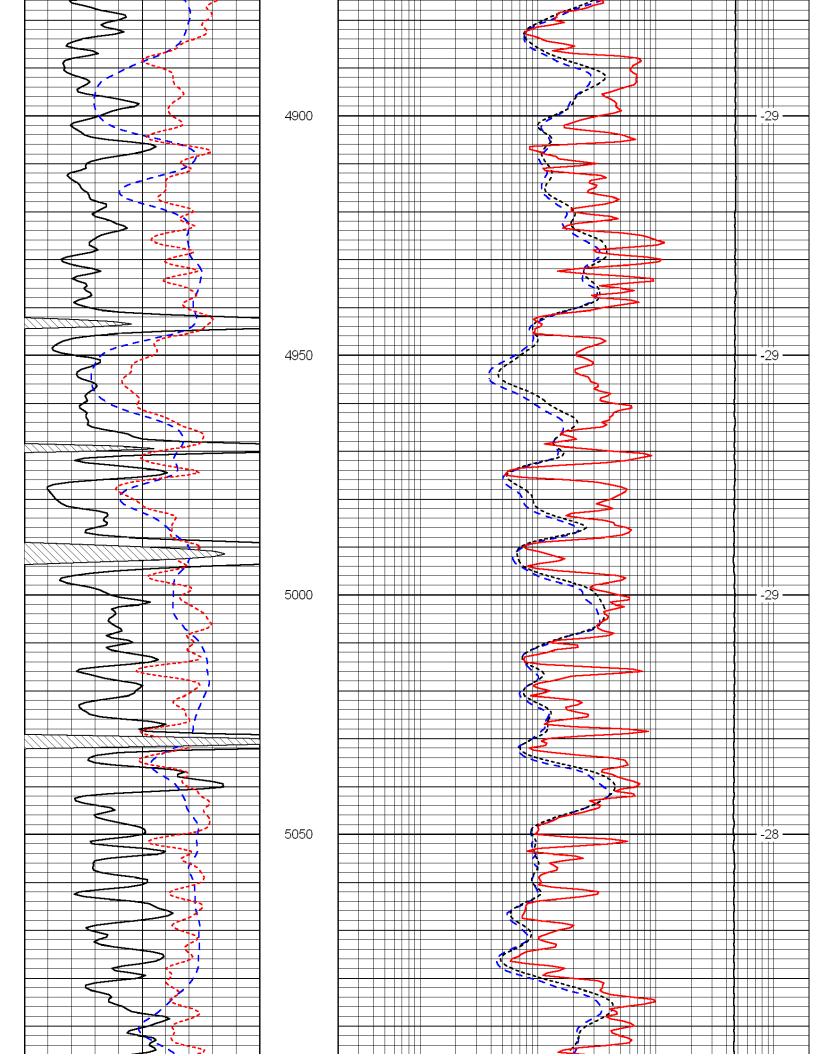
0	Gamma Ray	150	0.2	Deep Resistivity	2000
-200	SP (mV)	0	0.2	Medium Resistivity	2000
-160	Rxo / Rt	40	0.2	Shallow Resistivity	2000
			15000	Line Tension	0
					LSPD

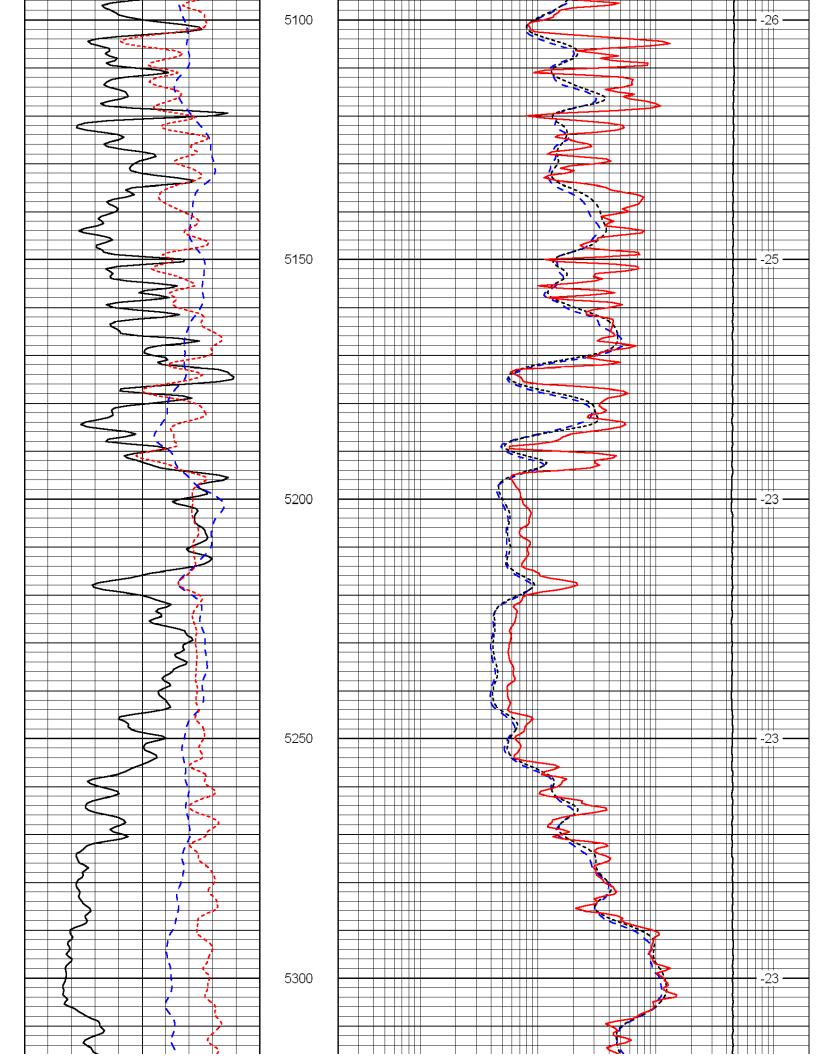














				5350	1830	18	7.875	2
1830	00	24#	8.625	1830	00	(12.25	1
То	From	Wgt.	Size	То	From	Fr	Bit	Run No.
ord	Casing Record				Borehole Record	Borehol		
			ith	Jerry A. Smith			sed By	Witnessed By
				に Bange				Recorded By
			Hays	91 H		Location	Ι.	Equipment
				5 Hou		Time		Operat
				132		Temp. F	ec. Ten	Max. Rec.
				Full			<u>0</u>	Leve
				9.1			sity	Density
				2200		M CL	Salinity, PPM CL	Sali
				Chemical		iole	Type Fluid In Hole	Type F
				4000		ter∨al	op Logged Inter∨al	Top Lo
				5328		Bottom Logged Inter∨al	Logged	Bottom
				5349			_ogger	Depth Logger
				5350			Driller	Depth Driller
				CNL / CDL			og	Type Log
				One			ımber	Run Number
				11/17/2011				Date
K.B. 2760 D.F. 2747	Elevation 2747 Above Perm. Datum	Elevation 2747 Above Perm. D	Ţ	Ground Level Kelly Bushing 13 Kelly Bushing		Permanent Datum Log Measured From Drilling Measured From	Permanent Datum Log Measured From Drilling Measured Fr	Permar Log Me Drilling
Elevation	29 W	Rge:		Twp 27 S	16	Sec:		
MEL		× C	320" -	990" FNL & 1320" FWL				1.5
Other Services DIL				S/2-N/2-NW		Location		5-069-
Kansas	State Ka	(0		Gray		County		20 35
				Wildcat	<	Field		3-00
		(O)	. 1-16	Fry "A" No. 1-16		WeⅡ		-00
	poralic		lole	McCoy Perforeum Corporation		Company		
Ś		3	2			3	ē	API No.
				(785) 625-3858	(785	0G	DIGITAL LOG	DIG
Log	Porosity Log	D				Ш		
nsated	Dual Compensated	Dual			<u>ငှ</u>		G	
			2					

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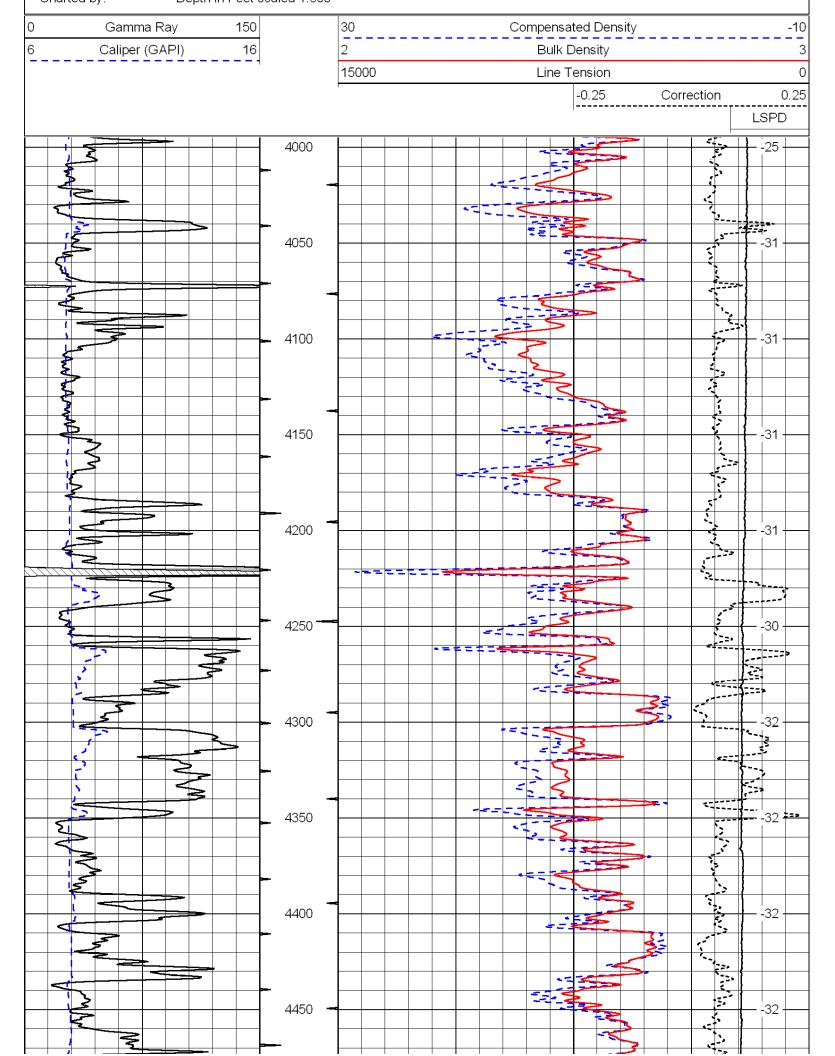
Ingalls, 8 S to U rd (Continue S at correction curve), 1 3/4 W, S into

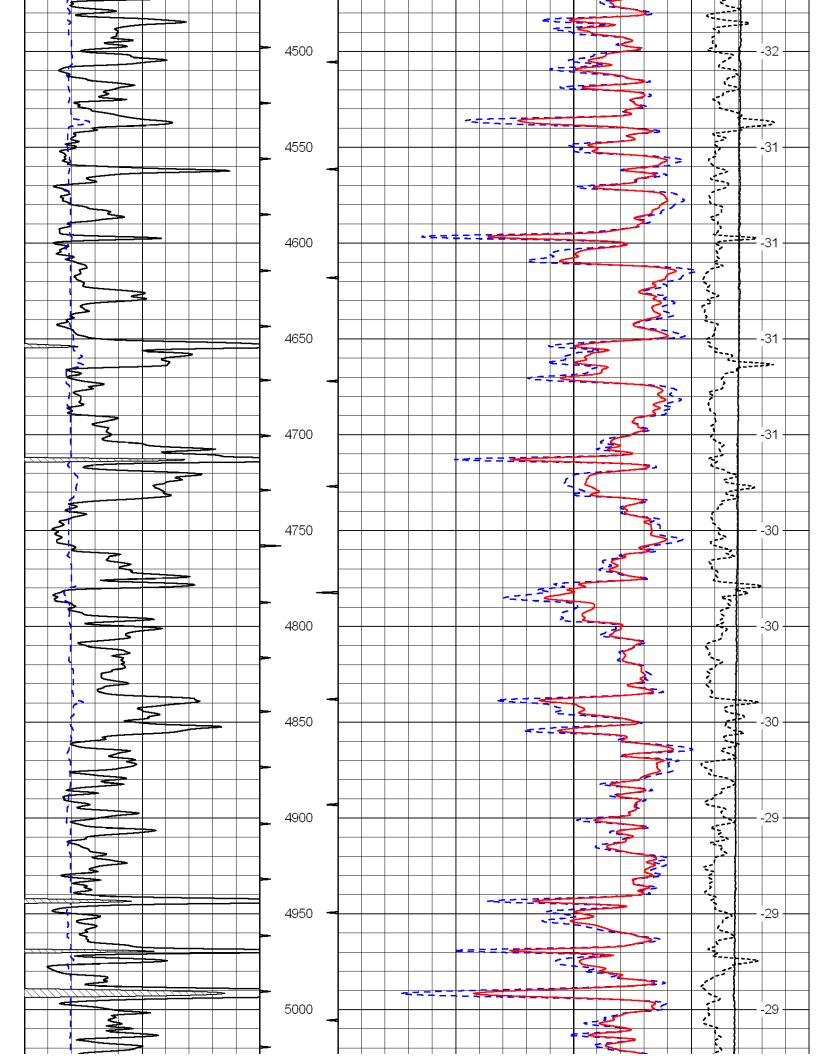
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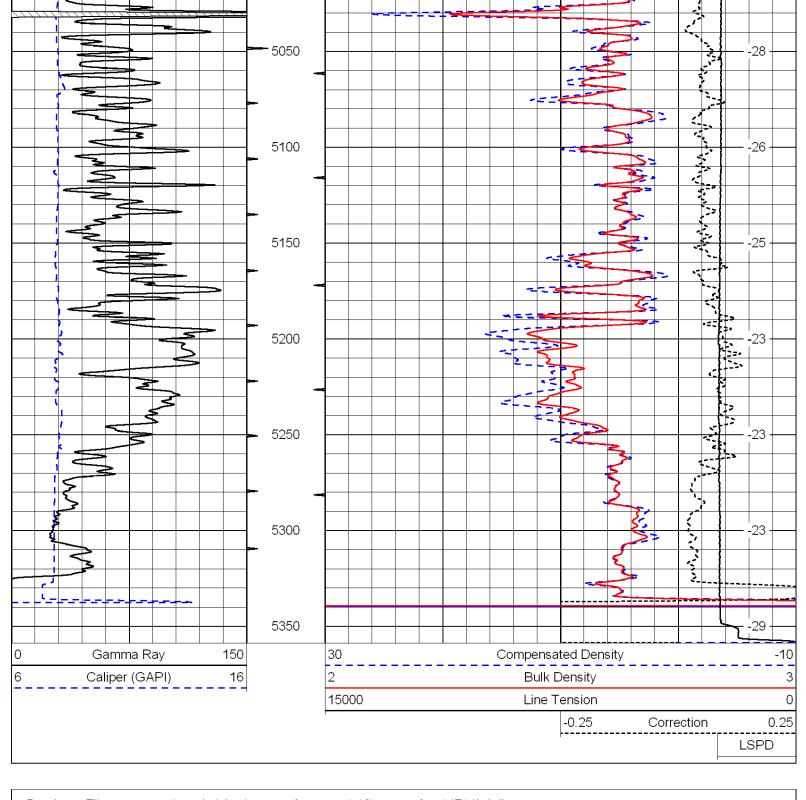
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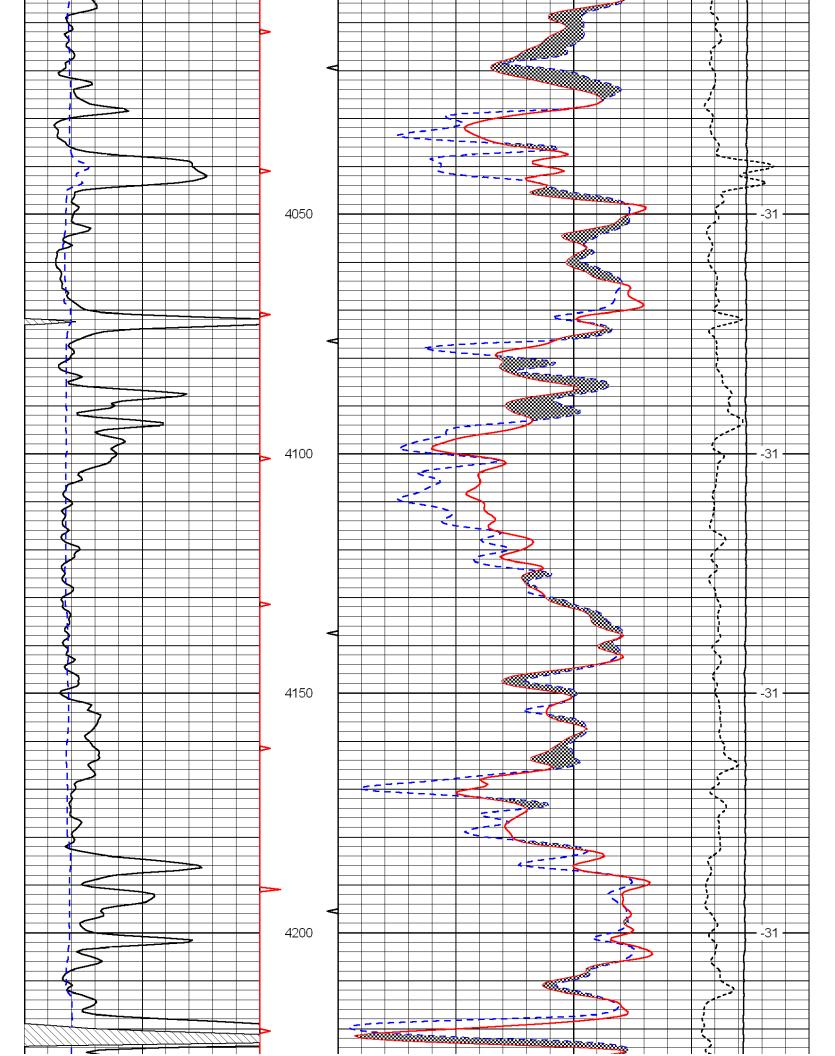
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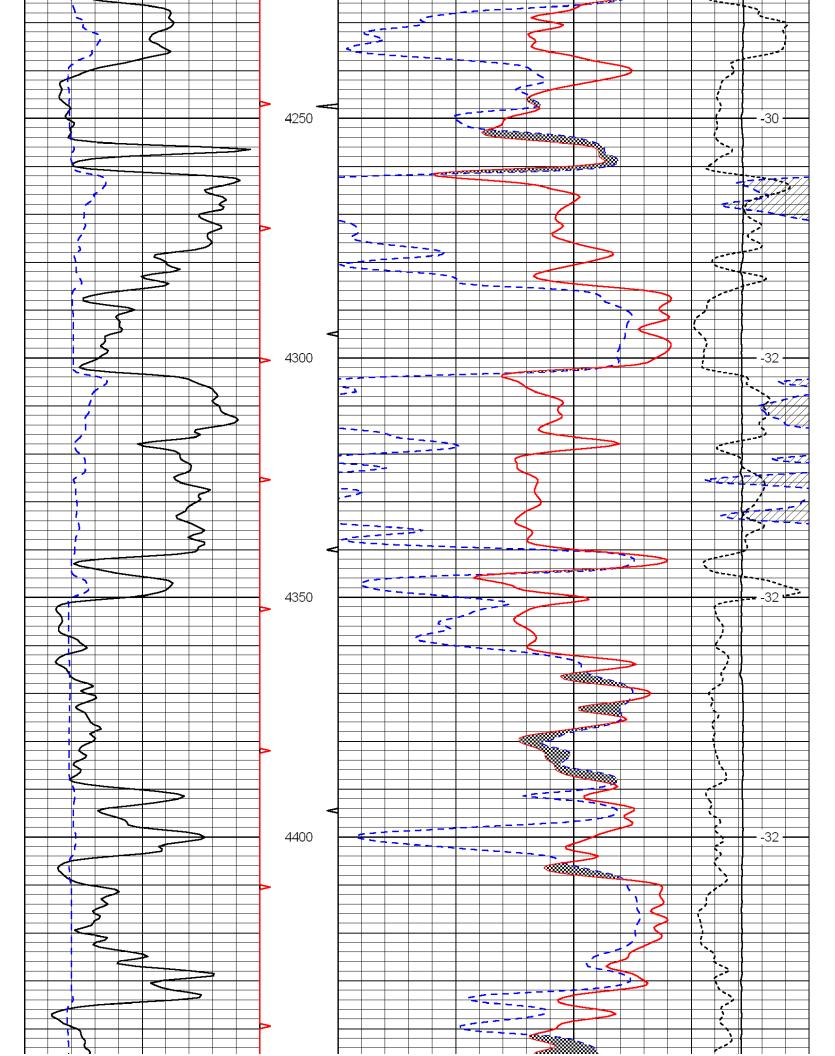


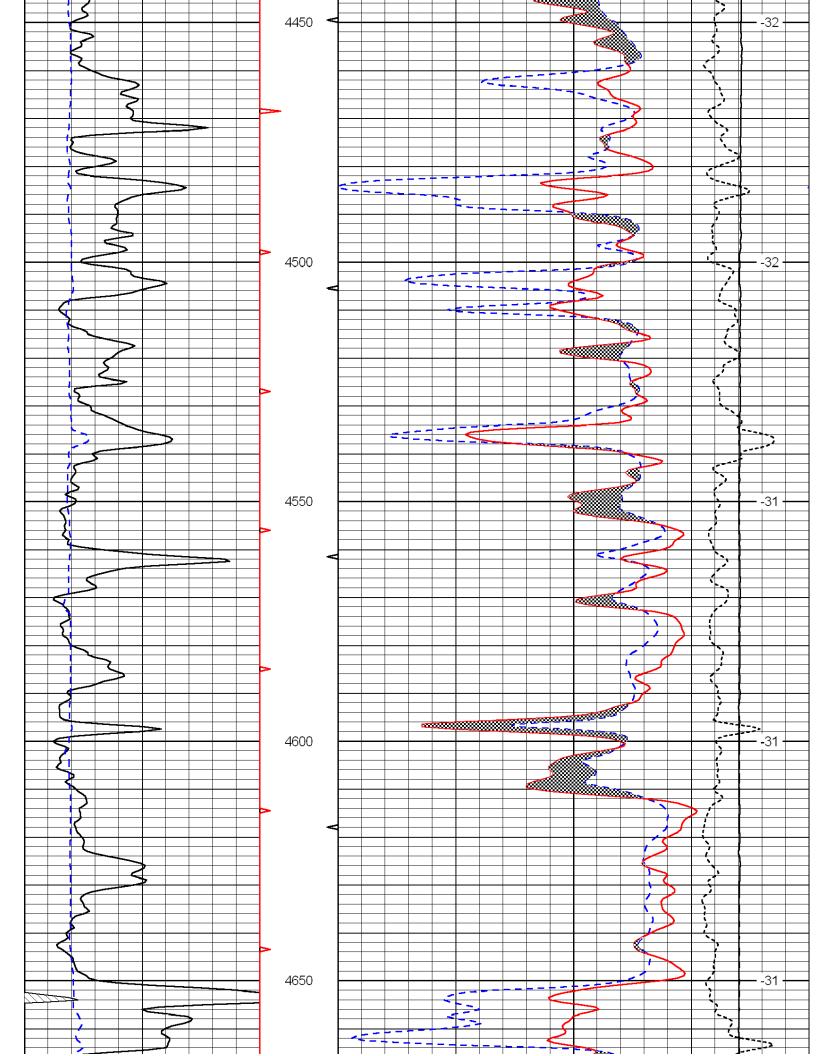


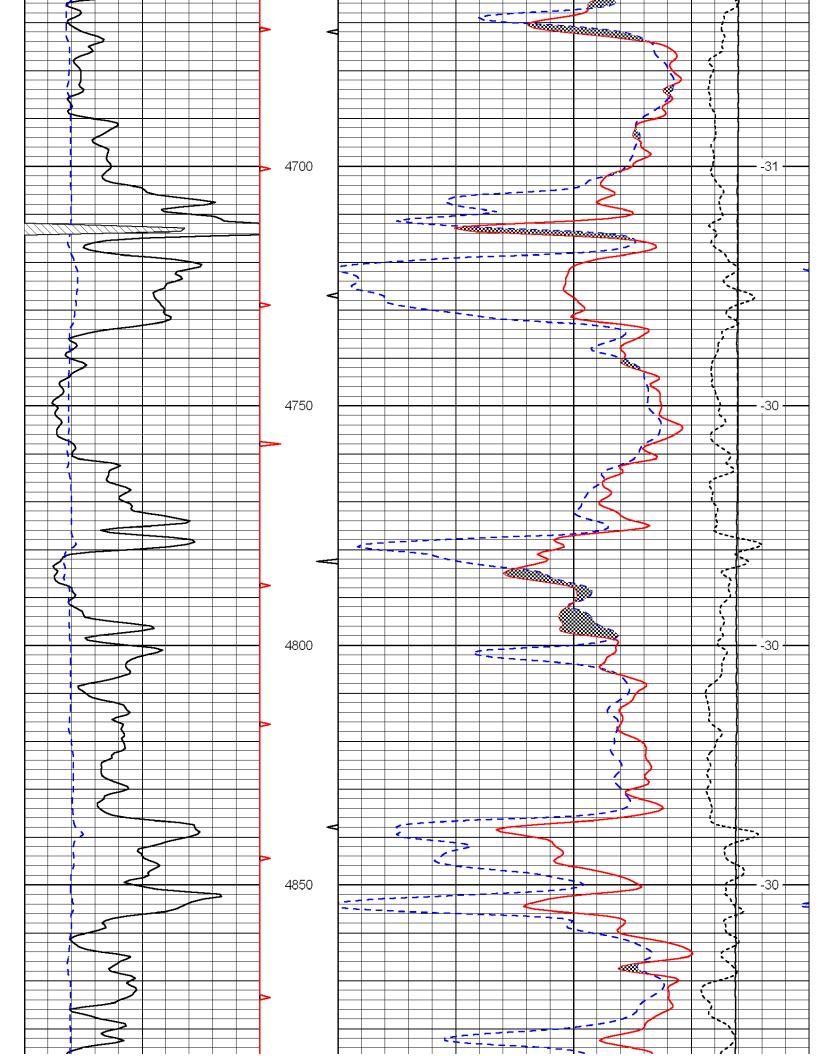


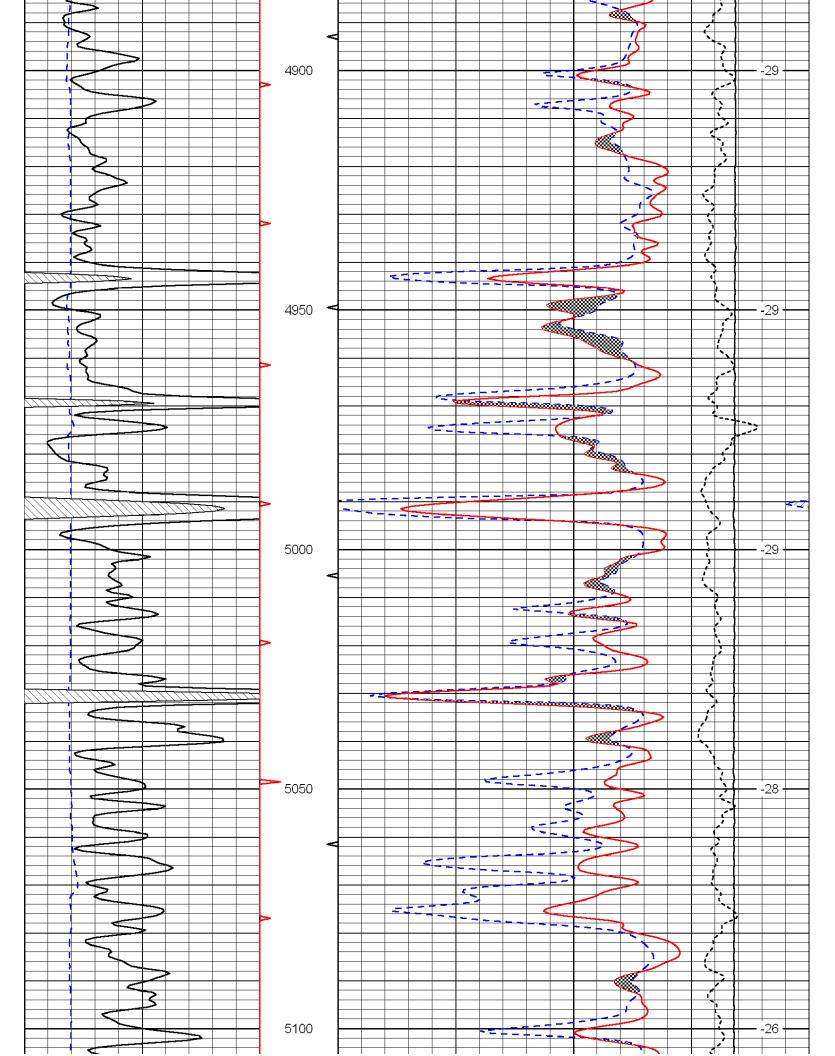
c:\warrior\data\mccoy_fry a no. 1-16\mccoy_fry_11711hd.db Database File: dil2/mcoydil2 Dataset Pathname: Presentation Format: cndlspec Dataset Creation: Thu Nov 17 21:19:32 2011 Charted by: Depth in Feet scaled 1:240 0 Gamma Ray 150 30 Compensated Neutron (Limestone) -10 6 16 30 Compensated Density (Limestone) -10 Caliper (GAPI) 15000 0 Line Tension -0.25 Correction 0.25 LSPD 4000 -25

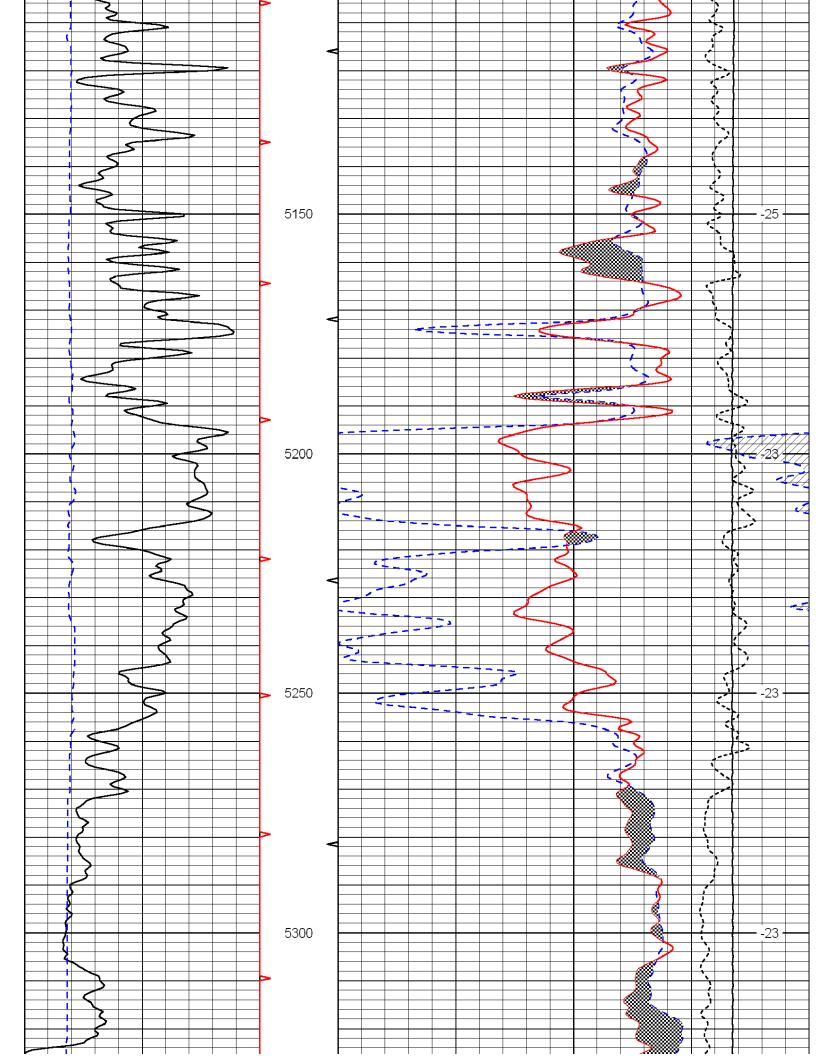


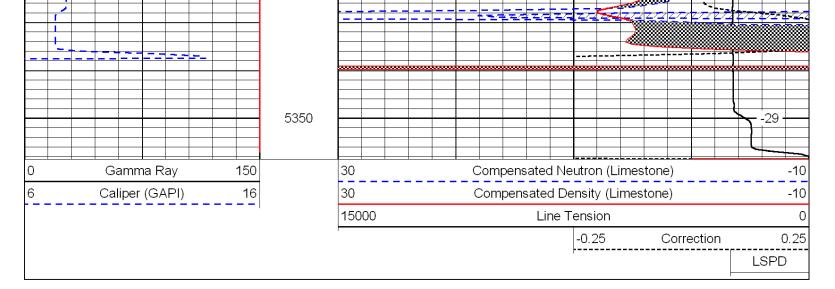












			Con you contain		
<			Torry A Smith		Witnessed By
<<			K Dapan		
Fo			Havs		l ocation
ld l			91	mber	Equipment Number
ler			132	10. F	Max Rec. Temp.
e >			5 Hours	Time	Operating Rig Time
>>			.40 @ 132		Rm @ BHT
			Charts	f / Rmc	Source of Rmf / Rmc
				Temp	Meas
					Rmf @ Meas
			.95 @ 55	Temp	Rm @ Meas.
			=lowline	nple	Source of Sample
			9.5 7.2	S	pH / Fluid Loss
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			2200	ř	Salinity, ppm CL
			Chemical	Hole	Type Fluid in Hole
			7.875		Bit Size
			1830		Casing Logger
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			100	a l	Top Log Interval
			5348	d Interval	Bottom Logged Interval
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			Two		Run Number
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	J. III. 2760	Elevation 2747 Ft. Above Perm. Datum	13	tum Ground Level	Permanent Datum Log Measured From
	Elevation	Rge: 29 W	Twp: 27 S	Sec: 16	
	<u></u>	- v < r	000 - INE 00 1020		1
	Other Services CNL/CDL	ΠΛΛΙ	990' ENL & 1320' EWI	Location	5-069
	Kansas	State Ka	Gray st	County G	-20,35
			Wildcat	Field V	3-00
		16	Fry "A" No. 1-16	Well F	-00
		McCoy Perfoleum Corporation	TCCOY Fellow	Company IV	
	5				API No.
			(785) 625-3858	. LOG (785	DIGITAL L
		(
		Log			
	tivity	Microresistivity		G-TFCH	10G

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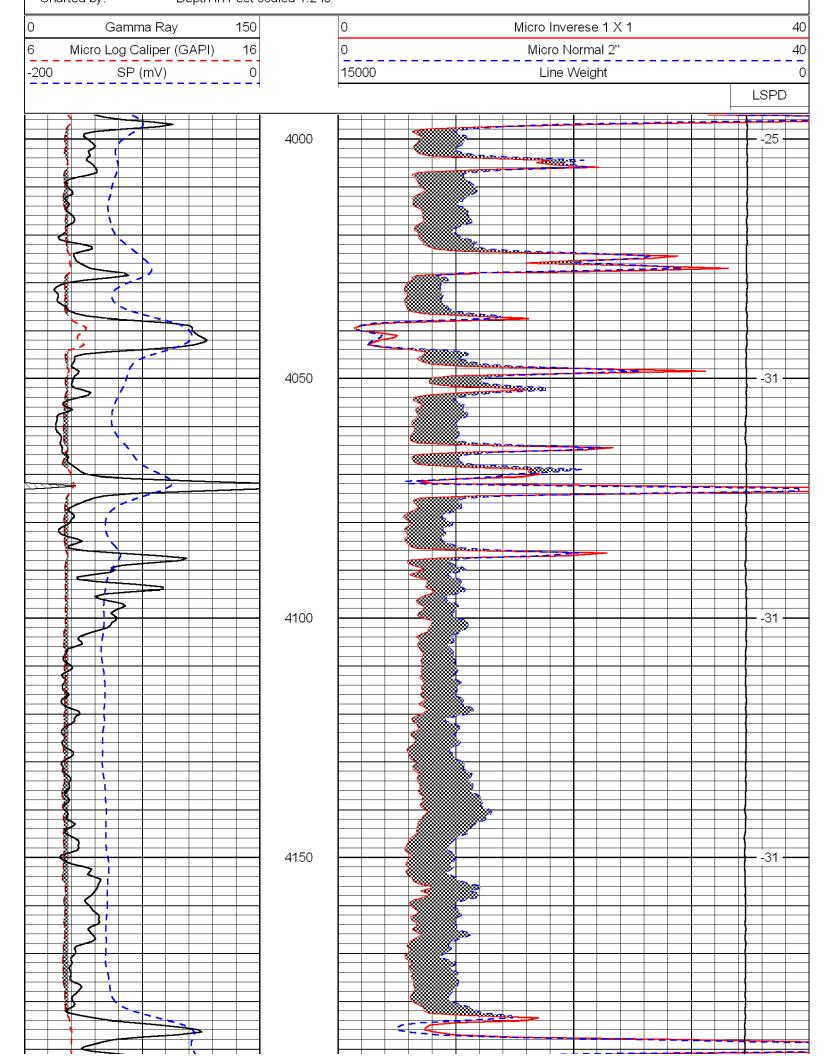
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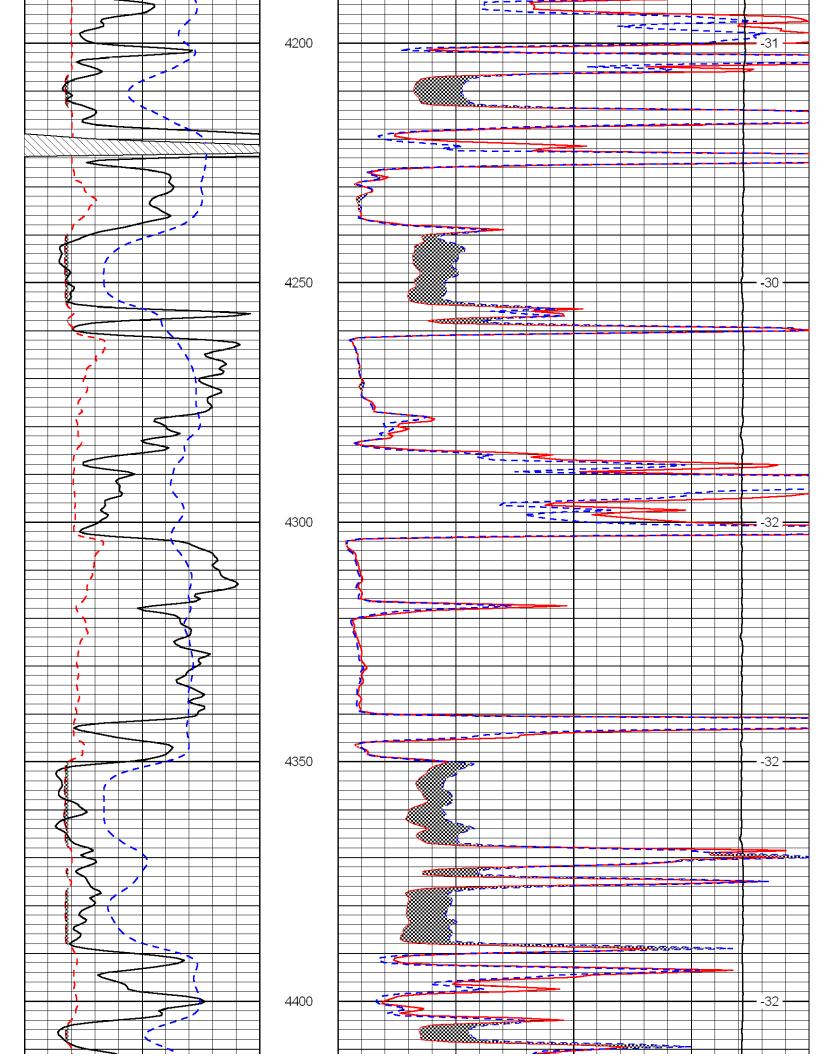
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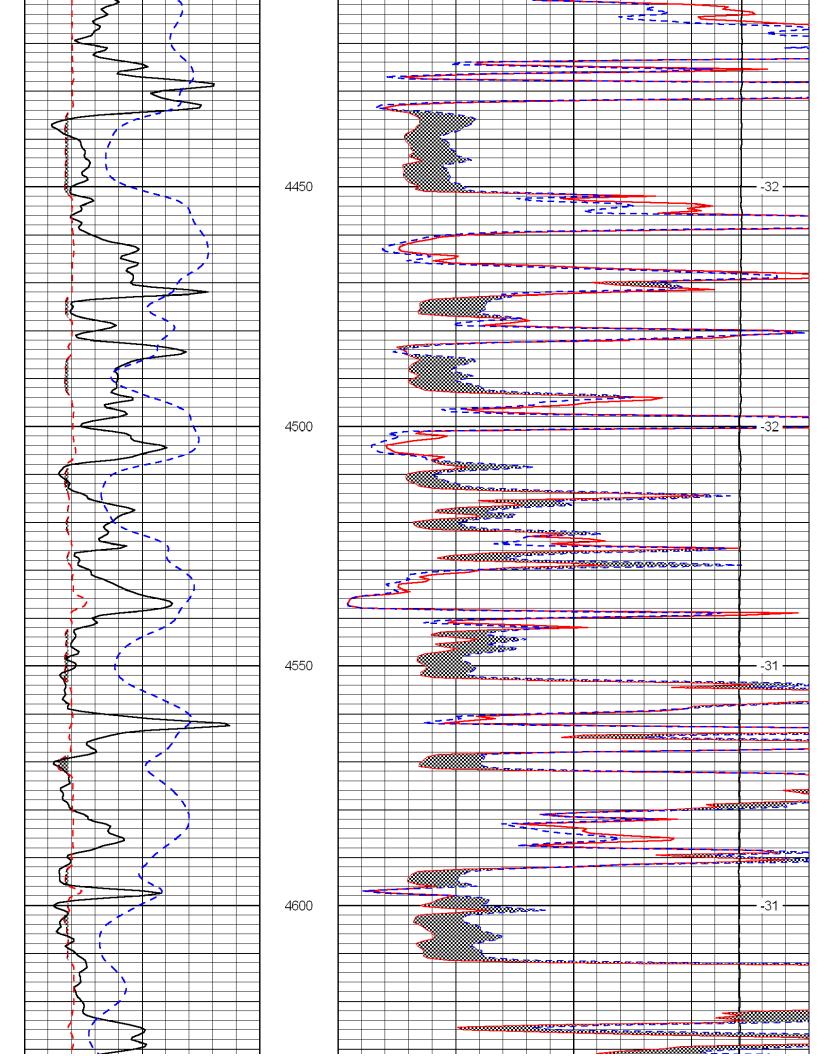
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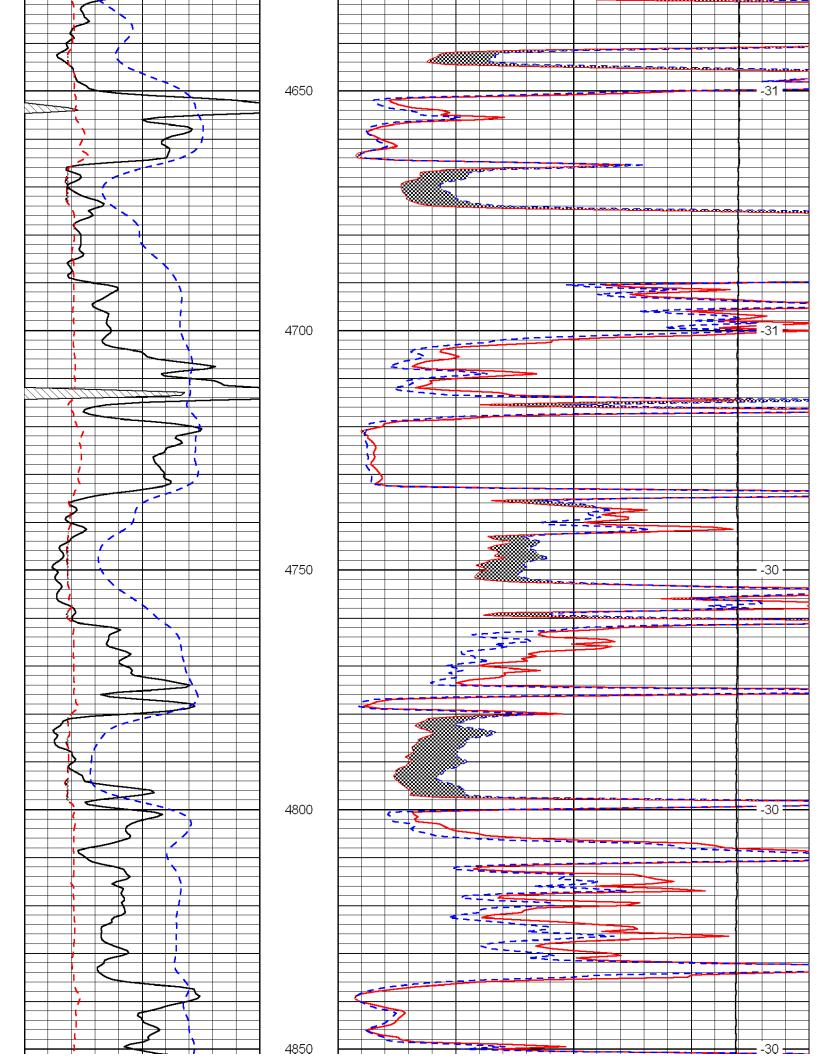
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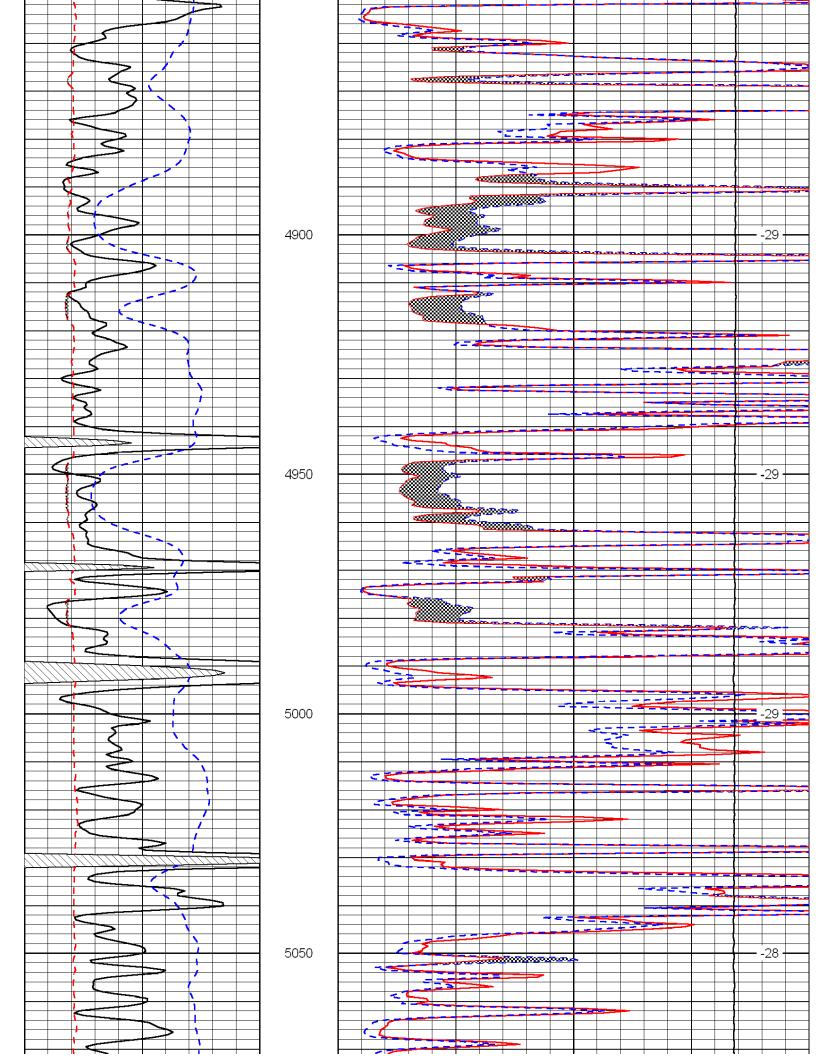
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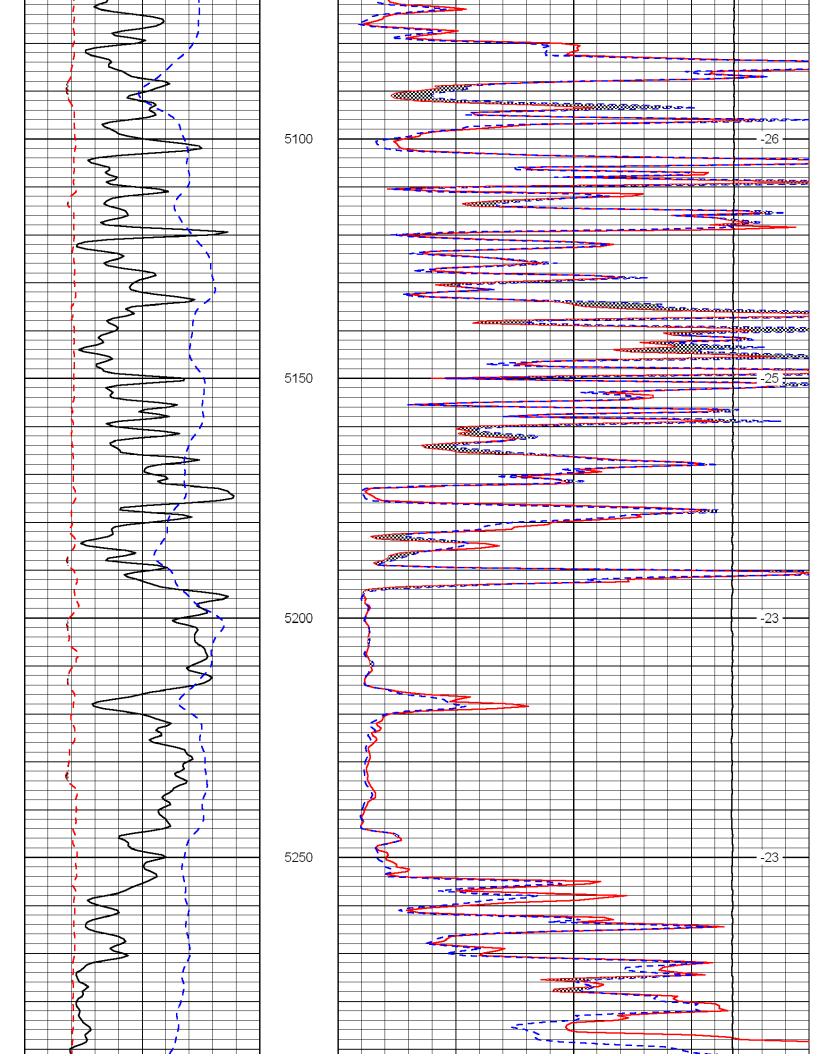


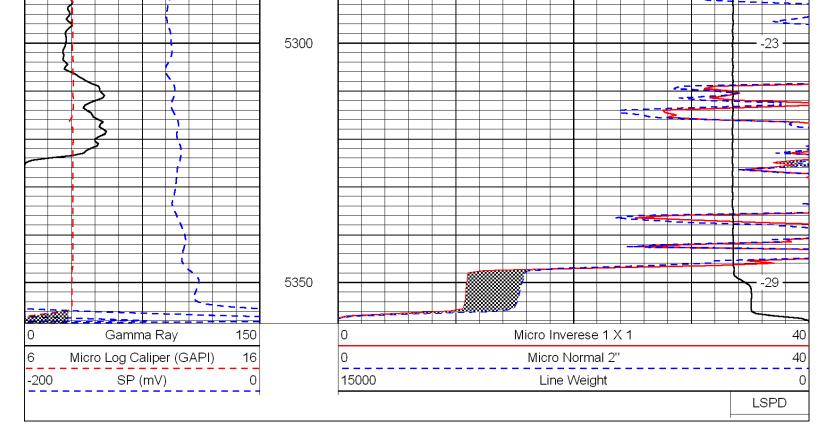












QUAL'TY WELL SERVICE, INC. Federal Tax I.D. # 481187368

5358

Home Office 324 Simpson St., Pratt, KS 67124

Todd's Cell 620-388-5422 Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

					50 0FX-00F050
Date //-// 16	Twp. Range	County	State	On Location	Finish
10 10 1		GRAT	I KS		3:00P.N
Contractor STERIEDS	201 15	0.1	tezuma Ks	W Edge	
Type Job Surface	12619 +2	Owner 7	12 N Z W /ell Service, Inc.	1 1/2 W	SINTO
Hole Size 121/4	T.D. 1834	——I You are here	eby requested to rent	cementing equipme	ent and furnish
Csg. 35/8 Z4"	Depth	Charge	nd helper to assist own	, .	do work as listed.
Tbg. Size	Depth	To .	MECOY FE	t. Coep.	
Tool	Depth	Street City			
Cement Left in Csg.	Shoe Joint 4),20		os done to esti-fti	State	
Meas Line	Displace	Cement Amo	as done to satisfaction and punt Ordered	•	r agent or contractor
EQUIPM	MENT	175%/		- 110 0 - /	1 OF
Pumptrk & No.		Common	625	El 3756 19	 Cr
Bulktrk 5 No.		Poz. Mix	17103		
Bulktrk 9 No.		Gel.	3		
Pickup No. Taon		Calcium	22		
JOB SERVICES 8	& REMARKS	Hulls			
Rat Hole		Salt			
Mouse Hole		Flowseal	156		
Centralizers - 3 - 5 · 7 - 9	- \$ 38	Kol-Seal			
Baskets 39 = 205"		Mud CLR 48			
D/V or Port Collar		CFL-117 or C	D110 CAF 38		
Run 49 31:3 35/3	3 24 CS9	Sand			
SET 0		Handling			
-REG. G. SHOE & AFU	Insert 1++=	Mileage 6	0		
CSg on Botton		35,	S FLOAT EQUIPMEN	IT	
1 1 1 1	EDY CIRCULER	Guide Shoe	1		
	100 30/s CC /410	Centralizer	6		
12H/anl 2.65 fl3		Baskets	1		E.
MIX & Pump 175 50	(omman)	AFU Inserts	(
COPEL 3/6/1 141 (1.		Float Shoe			
15"APL 1.36+13	1.//	Latch Down		5	7
JAT Wan Mary LIFE	! KELEASE Plug	1	TOP R. block	Plac	
START DISO	22 4/	2			15- 25-30 C
1100 110mm 0110 10	DOH 15	Pumptrk Charge	e Surface		
KELEDS ! HELD		Mileage (po			
CTU MT 70 DIT	ht,	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Tax	
233 27/21				Discount	
ignature August IIII				Total Charge	

QUALITY WELL SERVICE, INC.

Federal Tax I.D. # 481187368

5363

Home Office 324 Simpson St., Pratt, KS 67124

Todd's Cell 620-388-5422 Office / Fax 620-672-3663 Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

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Se Se	c. Twp. Range	County	State	On Location	Finish		
Date - 3-		GRAY	Ks		10.30 AM		
Lease Fey A	Well No. F16	Location (1)	ontEILIMA KJ	N to VRd	ZW		
Contractor STERLINS	Dela F5	Owner	1N 3/4 W	SInto			
Type Job PTA			ty Well Service, Inc. hereby requested to ren	nt cementing equipmer	nt and furnish		
Hole Size 77/9	T.D.	cemente	er and helper to assist ov	wner or contractor to d	lo work as listed.		
Csg.	Depth	Charge To	11/c CO4 1	PEL.			
Tbg. Size	Depth	Street					
Tool	Depth	City		State			
Cement Left in Csg.	Shoe Joint	The above	ve was done to satisfaction a	and supervision of owrier	agent or contractor		
Meas Line Displace			Amount Ordered 22	3 Sx 60/40			
EQUIPMENT			4% 6	EL 14 "CF.			
Pumptrk & No. Biza	AIZY	Commo	" Want bull				
Bulktrk 5 No. JER	eo	Poz. Mix	61 - 3		**		
Bulktrk No		Gel.	8	. 4			
Pickup No.	יטטי	Calcium	ž				
JOB SERVIC	ES & REMARKS	Hulls		•			
Rat Hole 3050 (60)	4044. HEL 1/4"	CF. Salt					
Mouse Hole ZOSC 601	190401. FEL 14	CF Flowsea	55				
Centralizers		Kol-Sea	(
Baskets		Mud CL	₹ 48	ι			
D/V or Port Collar		CFL-11	7 or CD110 CAF 38				
151 Pluc 1330		Sand					
50 ex 60 A0 4%	FEL 1/4" CF.	Handling	1223				
Disp m/ HBO			Mileage (O)				
			FLOAT EQUIPMENT				
2nd Pluc 310'		Guide S	Guide Shoe				
50 6 6040 40/	GAI KILCE.	Centraliz	er				
DISO WHZO		Baskets					
		AFU Ins	erts				
381 Plus 330'		Float Sh	oe				
974 60/42 40/6	EL 1/4 = CF.	Latch Do	own				
	7. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10						
4th Pluc 60'							
204 (08/00 44/06)	EL Va+ CF.	Pumptrk	Charge PTA				
	\1	Mileage	60				
thada	RI	11/1		Tax			
	21	COLAND		Discount			
Signature COm LIE			Total Charge				

McCoy Petroleum Corporation

8080 E. Central, Suite 300 Wichita, Kansas 67206

316-636-2737

WELL REPORT

McCoy Petroleum Corporation Fry 'A' #1-16 S2 N2 NW, Section 16-27s-29w 990'FNL & 1320'FWL Gray County, Kansas API # 15-069-20353-0000

SAMPLE TOPS	Structure Compa	red To:
McCoy Petroleum Corp.	Pendleton Land&Ex.	Pendleton Land&Ex.
Fry 'A' #1-16	Pendleton #1	Classen #1
S/2 N/2 NW	SW SW NE	SE NE
Sec 11-27S-29W	Sec. 16-27S-29W	Sec. 17-27S-29W
KB: 2760'	KB: 2747'	KB: 2758'
	LKC Oil	SWDW

KB: 2760	Depth	Datum	Position	Position
Heebner	4222	-1462	-103	-82
Toronto	4240	-1480	-103	-82
Lansing	4320	-1560	-145	-124
Stark	4617	-1857	-100	-97
Marmaton	4800	-2040	-114	-106
Cherokee	4926	-2166	-115	-110
Atoka	4993	-2233	-109	-101
Morrow	5078	-2318	-105	-108
Morrow SS	abst			
Chester	5100	-2344	abst	abst
St. Gen	5262	-2506	-277	-264
St. Louis	5318	-2558	-267	-244
St. L. U. 'B' Por	abst			
St. L. L. 'B' Por	abst			
RTD	5350	-2590		

McCoy Petroleum Corporation Fry 'A' #1-16 S2 N2 NW, Section 16-27s-29w 990'FNL & 1320'FWL Gray County, Kansas API # 15-069-20353-0000

Page 2

St. L. L. 'B' Por

LTD

nde

5349

-2590

Electric Log	TOPS		Structure Compa	red To:
McCoy Petroleur Fry 'A' #1-16 S/2 N/2 NW Sec 11-27S-29W KB: 2760'			Pendleton Land&Ex. Pendleton #1 SW SW NE Sec. 16-27S-29W KB: 2747' LKC Oil	Pendleton Land&Ex. Classen #1 SE NE Sec. 17-27S-29W KB: 2758' SWDW
KB: 2760	Depth	Datum	Position	Position
Heebner	4218	-1458	-99	-78
Toronto	4238	-1478	-101	-80
Lansing	4285	-1525	-110	-89
Stark	4652	-1892	-135	-132
Marmaton	4856	-2096	-170	-162
Cherokee	4988	-2228	-177	-172
Atoka	5078	-2318	-194	-186
Morrow	5172	-2412	-199	-202
Morrow SS	5182	-2422	abst	abst
St. Gen	5256	-2496	-271	-260
St. Louis	2322	-2662	-271	-248
St. L. U. 'B' Por	abst			