

Kansas Corporation Commission Oil & Gas Conservation Division

1052862

Form ACO-1 June 2009 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:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

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							
Letter of Confidentiality Received							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT							

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone			ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			



FIELD SERVICE TICKET

1718 02220 A

DATE OF JOB	25-10	DISTRICT Pratt	Iransas	NEW WELL	OLD U	PROD IN	J 🔲 WDW		USTOMER RDER NO.:	A 1		
CUSTOMER (Sriffin	Manageme		LEASE	D. I							
ADDRESS				COUNT	COUNTY Harper STATE Tansas							
CITY		STATE		SERVIC	SERVICE CREW C. Messich: M. Mattal: E. Wright							
AUTHORIZED E	ВҮ		W 10 50	JOB TY	PE:C.N. W	19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	string	1 .	vo.rig.			
EQUIPMEN'	T# HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CAL		DAT		IME		
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00-710	0.5					START OPE	- 1 /	210	WWO 0	45		
9,903-19,	905 .75		1 23 25		No.	FINISH OPE	RATION)	(AM)	72		
9.832-21	010 .75				1 1 1 1 1 1 1	RELEASED	7.5	5-10	(ANA)	:00		
11078 21	010 .19			1 19 0		MILES FROM	M STATION TO			0		
TEM/PRICE REF. NO.	N N	MATERIAL, EQUIPMENT	AND SERVICE	CES USED	UNIT	QUANTITY	UNIT PRIC	1	\$ AMOUI	NT		
P 105	AADC	ement			Sh	200-		\$	3.400	00		
P 103	60/40	Poz Cement	20 N 10 N N		Sh	30 -		\$	360	00		
CIII	Salt (F	ine)	4 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -		_b	915 -		\$	457	50		
C 112	Cement	Friction Red	ucer		Lb	94 -		\$'	564	00		
	1095 B	lot	<u> </u>	<u> </u>	Lo	188 -		4	9,68	RC		
		-1			111	1		11		00		
C 201	Gilsoni	- Jan	B.M.	EVo!!	Lb	1,000 -		\$	670			
C201 F607	Gilsoni Latch D	own Plugand	Baffle	, 51/2"	eq	1		\$ \$	670 400	00		
C 201 F 607 F 1251	Gilsoni Latch D Auto Fi	own Plugand I Float Shoe		, 5/2"	eq eq	1		\$	400 360	000		
C201 F607	Gilsoni Latch D Auto Fi Turboli	own Plugand		, 5/2"	ea ea ea	1		11,	400 400 360 550	000		
C 201 F 607 F 1251 F 1651	Gilsoni Latch D Auto Fi	own Plugand Il Float Shoe zer, 51/2"		, 5/2"	eq eq	1		\$	670 400 360 550 290	000		
C 201 F 607 F 1251 F 1651 F 1901	Gilsoni Latch D Auto Fi Tuvboli Bashet,	own Plugand IF Toat Shoe zer, 51/2" 51/2" TCL		, 5/2"	eq eq eq eq	1 - 5 - 500 -		\$ \$ \$ \$ \$ \$	400 360 550 290			
C 201 F 607 F 1251 F 1651 F 1901 704	Gilsoni Latch D Auto Fi Turboli Basket, CS-1L, Mud Flu Pickup	own Plugand I Float Shoe zer, 51/2" 51/2" htCL ish Mileage	, 51/2"	, 5/2"	ea ea ea Gal	1 - 5 - 500 - 65		\$ \$ \$ \$	400 360 550 290			
C 201 F 607 F 1251 F 1651 F 1901 704 C 151	Gilsoni Latch D Auto Fi Turboli Basket, CS-1L, Mud Flu Pickup	own Plugand Il Float Shoe zer, 512" 512" hrc L ish Mileage quipment Mi	, 51/2"	, 5/2"	ea ea ea Gal Gal Mi	1,000 - 1 1 5 - 5 - 500 - 65		\$ \$ \$ \$ \$ \$	400 360 550 290	000		
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C 201 F 607 F 1251 F 1651 F 1901 704 C 151 100 101 113 E 205 E 240	Gilsoni Latch D Autofi Turboli Basket, CS-1L, Mud Flu Pictup Heavy E Bulk De Cement Blendin	own Plugand Il Float Shoe zer, 512" 512" hrc L ish Mileage quipment Mi Plivery Pump: 4.001 Fee gand Mixing	, 51/2" leage		ea ea ea Gal Gal mi mi tm Tob	1,000 - 1 1 5 - 5 - 500 - 65		\$ \$ \$ \$ \$ \$ \$ \$	400 360 550 290) 00) 00) 00) 00) 00) 00) 00		
C 201 F 607 F 1251 F 1651 F 1901 704 C 151 100 101 113 E 205 E 240 E 504	Gilsoni Latch D Auto Fi Turboli Bastret, CS-IL, Mud Flu Pictrup Heavy E Bulk De Cement Blending Pluy Co	own Plugand IF Toat Shoe zer, 512" 512" ITCL ISh Mileage QuipMent Mi Plivery Pump: 4.001fee y and Mixing Shoe	,51/2" leage of To 50 Service		eq eq eq eq Gal Gal mi mi tm Tob	1,000 - 1 1 5 - 500 - 65 130 696		\$ \$ \$ \$ \$ \$ \$ \$ \$	460 360 550 290 175 430 276 910 1112 2,520 250) 00) 00) 00) 00 00 00 00 00		
C 201 F 607 F 1251 F 1651 F 1901 T 04 C 151 100 101 113 E 205 E 240	Gilsoni Latch D Auto Fi Turboli Bastret, CS-IL, Mud Flu Pictrup Heavy E Bulk De Cement Blending Pluy Co	own Plugand Il Float Shoe zer, 512" 512" hrc L ish Mileage quipment Mi Plivery Pump: 4.001 Fee gand Mixing	,51/2" leage of To 50 Service		ea ea ea Gal Gal mi mi tm Tob	1,000 - 1 1 5 - 500 - 65 130 696	SUB TO	\$ \$ \$ \$ \$ \$ \$ \$ \$	400 360 550 290) 00) 00) 00) 00 00 00 00 00		
C 201 F 607 F 1251 F 1651 F 1901 704 C 151 100 101 113 E 205 E 240 E 504	Gilsoni Latch D Auto Fi Turboli Bastret, CS-IL, Mud Flu Pictrup Heavy E Bulk De Cement Blending Pluy Co	own Plugand IF loat Shoe zer, 51/2" 51/2" ITCL ISh Mileage Avipment Mi Plivery Pump: 4.00 Fee gand Mixing s ntainer	,51/2" leage of To 50 Service	Doofeet	ea ea ea ea Gal Gal mi mi tm Tob sh Job	1,000 - 1 1 - 5 - 500 - 65 130 696 1 230 1	SUB TO	\$ \$ \$ \$ \$ \$ \$ \$ \$	460 360 550 290 175 430 276 910 1112 2,520 250) 00) 00) 00) 00 00 00 00 00		
C 201 F 607 F 1251 F 1651 F 1901 T 04 C 151 100 101 113 E 205 E 240 E 504	Gilsoni Latch D Autofi Turboli Basket, CS-1L, Mud Flu Picktup Heavy E Bulk De Cement Blending Plug Co Service	own Plugand IF loat Shoe zer, 51/2" 51/2" ITCL ISh Mileage Avipment Mi Plivery Pump: 4.00 Fee gand Mixing s ntainer	,51/2" leage of To 50 Service		ea ea ea ea Gal Gal mi mi tm Tob sh Job	1,000 - 1 1 5 - 5 - 65 130 696 1	SUB TO	\$ \$ \$ \$ \$ \$ \$ \$ \$	460 360 550 290 175 430 276 910 1112 2,520 250) 00) 00) 00) 00 00 00 00 00		

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

REPRESENTATIVE

SERVICE



TREATMENT REPORT

10-20-		crre	C S, L.P.		<u> </u>				Yu
Customer -	Fin Ma	Nage Me	Lease	No.	2	Da	ate —	7517	1
Lease D	e	7	Well #	1		20 20 ES	(1,5-11	
Field Order	# Statio	Pratt	- Tansas	Casing	155/Pepth	4.693Fee	unty Ha	state Tans	50 S
Type Job	.N.W.		string		Formation		Lega	Description 8 W	J4 3
PIF	E DATA	1	FORATING DA	Ment FEDID	USED	00 N		NT RESUME	
Casing Size	Tubing S) S AROBO ITS A	A-2 wi	th 584	F PRESS	Reducer, 1085	0/+
Persh 931		From	To 186	Pro Pard	5 Lb./sk	Maxilson	10 2	5 Min.	411,
Volume B	and the second section of	From	то 5.	31 Pac/ Gal-	5676	Min/S/F.	. 36 CU. F	- 19 Min. F.	
Max Press		s From	To 30	Sachs 60/4	·0 Poz 10	Bypug Rat		15 Min.	
	ion Annulus	Vol. From	То			HHP Used	1,010	Annulus Pressure	
Plug Depth F	Packer D		То	Flush / 4	BH. 28 F	Gals Volume		Total Load	3.
Customer Re		Sriffi	n Sta	tion Manager		ott C	reater arenc	eR. Messich	-
Service Units	19.866	19,903	19,905 19	832 21.010			- igic nc		1
Driver Names M	essich.	Ma	1	Nright				9	- 19
Time (1, /)	Casing . Pressure	Tubing Pressure	Bbls. Pumped	Rate			Service Log		
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9:40	Landr	art Di	illingsta		4 0.1		phoe Sho		Lat
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8:45	200			6	Start	-	ater Pre		
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8:52	300	-2	37	5	Start /	nixina a	100 sachs	5 AA-2 cement.	2
	-0-		95	30				1. Washpumpan	
		-100.0	<i>y</i>		lines, F	eleasela	atch Down	Plug, Open We	11.
9:06	100			6.5	Start	28 HCL	Displac	ement.	
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10:00			3 3			omplete			
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W					Claren	ce. Mit	e, Eric	F 2	
1024	NE Hiw	ay 61 • P	P.O. Box 861:	3 • Pratt, KS	57124-861	3 • (620) 6	72-1201 • F	ax (620) 672-5383	3



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET

1718 02119 A

Contract of the second	DATE TICKET NO												
DATE OF)	-17-10 D	ISTRICT Pratt	Y .	NEW ☐ OLD ☐ PROD ☐ INJ ☐ WDW ☐ CUSTOMER ORDER NO.:									
CUSTOMER (20.54.14	10	tra		LEASE 5.el WELL NO.								
ADDRESS		3			COUNTY Harpor STATE KS								
CITY		STATE			SERVICE CREW Delando Lader Prys								
AUTHORIZED B	Υ	ß.			JOB TYPE:	CN1	w-5,	18-00			a j		
EQUIPMENT	# HRS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CALL	ED 7-1	DATE	AM TIM	1E		
27385			8				ARRIVED AT	JOB		AM (:	00		
99211801		a V	-			-	START OPER	ATION		AM A	0.3		
19831-1986	4			8			FINISH OPER	ATION	1	AM D	5.5		
. 01	*0.	at a					RELEASED			AM D	30		
			9				MILES FROM	STATION TO	WELL	65			
TEM/PRICE	M	ATERIAL, EQUIPMENT	AND SERVI	CES US	ED.	UNIT	(WELL OWNER	UNIT PRIC		ACTOR OR AG	-		
REF. NO.			AND SERVI	CE3 03	LU	OINI	10-	ONITTAIO					
000 100	COMN	70 N)			11411			2800	8.0		
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75								TC	TAL				

SERVICE REPRESENTATIVE THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

ECEIVED BY:
(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



TREATMENT REPORT

Customer .		Δ.	Lease No.		•		Date				
Lease	mil	Walterian	Well #	3 4 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·		- 1	7.10	1-10		
Field Order #	Station	Q A A		Casing	Depth	041	County	V.	to Bayd	State /	
Type Job	()))	V. 11		7.7	5 Formation			Legal C	Description		
DIDE	CNU	5,15.		FUUE	1055					33.31.5	
PIPE		PERFORA	IING DATA	FLUID I	JSED			COMMON TRANSPORTED COMMON COMM	RESUME		
Casing Size	Tubing Size	Shots/Ft	17506		<i>/</i> ~	1	RATE PRESS ISIP				
Depth 5	Depth	From	To 37		[[] .	Max .	- to Industrial				
Volume	Volume	From	То	Pad	× 3		.1.0 Min.		2	(a) (3) £ () £	
Max Press	Max Press	From	То	Frac		Avg			15 Min.		
Well Connection		From	То			HHP Use				Pressure	
Plug Depth	Packer Depth	From	То	Flush / /		Gas Volu	arvau		Total Load		
Customer Repre	· · · · · · · · · · · · · · · · · · ·			Manager	1.50 A	<u> </u>	Treater <	suc te	():1 a.	20	
Service Units) JO83 Q.	7463 19	831 1786	A/							
Driver Names			1-15							- 100	
Time		ressure Bbls	s. Pumped	Rate			Sei	vice Log		Ø 8	
0:00p.		250			$\bigcup_{r} \setminus_{r}$	15.41.	,c • 5×	5 47	17 1	170 X	
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10244	NE Hiway	61 • P.O. E	3ox 8613	Pratt, KS 6	57124-86°	13 • (62	0) 672-12	201 • Fa	ax (620)	672-5383	