

Kansas Corporation Commission Oil & Gas Conservation Division

1076290

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 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	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 I II III Approved by: Date:

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	Depth Top Bottom	Type of Co	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)			



TICKET NUMBER 33005

LOCATION OFFAWA KS

FOREMAN Fred Mader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COU	ITY
10/21/11	4448	Robert	5 KRIO		Sw 11	14	72	50	5.
USTOMER	D					elines app. Townschool and State	an de la companya de		
Ransa AILING ADDRI	S Resour	ces Exp	14 Dev.	-	TRUCK#	DRIVER	TRUCK#	DRIVI	ER
		14h			500	FREMAD	grety	nuto	
9393 ITY		STATE	ZIP CODE		495	HARBEC	INDID	0	
					558	DERMAS	DM		
	nd Pour K	/ K S	66210		The state of the s	CASKEN	CIC		
DB TYPE LOW	11-18	HOLE SIZE	6"	HOLE DEPT	H_790'	CASING SIZE & V	VEIGHT 27/8	EUE	
ASING DEPTH		DRILL PIPE		TUBING			OTHER	11 11	
LURRY WEIGH	WY.	SLURRY VOL_		WATER gal/	sk	CEMENT LEFT in	CASING 2%	Plug	
	4.55 B.			MIX PSI		RATE 5-8	The state of the s	0	
EMARKS: E	stablish	pump v	ate. 1	1, x + Pu	mp 100*	Premium	Gel Flug	sh	
MIX	* Pump	115	5 KS 52	/50 Poz	Mix Cen	unx 290 6	1/2 Ph	ens	
Seal	/sk. Cen			ce. FI	ush pump	4/mes C	lean. D.	splac	e
2-212	"Rubber		to B	osing:	TO w/ 2	1.55 BBL	Fresh	wat	مَد
	sure to		SI. Ra	ease p	ressure	to 50x 4	loat Val	ue.	
Shu	Yn ca	SIL							
i		0		<u> </u>					
						1			
Eu	us Energy	Dav Z	uc.			Fred	Made		
	0	:							
ACCOUNT									
	QUANITY	or UNITS	DE	SCRIPTION o	f SERVICES or PRO	ODUCT	UNIT PRICE	TOTA	VL.
CODE	QUANITY	or UNITS			f SERVICES or PRO		UNIT PRICE	ТОТА	
5401		1	PUMP CHARG		f SERVICES or PRO	495	UNIT PRICE	975	,000
5401 5406	(3)	1 Omi	PUMP CHARG	E			UNIT PRICE		,000
5401 5406 5402	79	1 0m; 3	PUMP CHARG	F 400 400		495	UNIT PRICE	975 120 NK	0 0 0 0
5401 5406 5402 5407	Minima Minima	1 0m; 3	PUMP CHARGE MILEAGE Casing	footoo Miles	12	495		975 120 N/c	00
5401 5406 5402	Minima Minima	1 0m; 3	PUMP CHARG	footoo Miles	12	495		975 120 NK	00
5401 5406 5402 5407	Minima Minima	1 0m; 3	PUMP CHARGE MILEAGE Casing	footoo Miles	12	495		975 120 N/c	00
5401 5406 5402 5407 5501C	3 79 Minma 1/2	om; 3 hrs	PUMP CHARGE MILEAGE Casing Ton Trans	Footoo Miles port	12	495 495 505/7106		975 120 N/c	0 0 0
5401 5400 5402 5407 5501C	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans	Footoo Miles port Port	x Coment	495 495 505/7106		975 120 N/c	0 0 0 0
5401 5406 5402 5407 5501C	3 79 Minima 1/2	om; 3 hrs	PUMP CHARGE MILEAGE Casing Ton Trans	Footoo Miles port Port	x Coment	495 495 505/7106		975 120 120 330 168	20 00 00 00 00 00 00 00 00 00 00 00 00 0
5401 5400 5400 5400 5501C	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	X Comens	495 495 505/7106		975 120 120 330 168	20 00 00 00 00 00 00 00 00 00 00 00 00 0
5401 5400 5402 5407 5501C	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	8 8 8 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans 50/50 Prem	Footoo Miles port Port Scal	X Comens	495 495 505/7106		975 120 120 330 168	0 0 0 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	0 0 0 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	0 0 0 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	8 8 8 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	0 0 0 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	0 0 0 7
5401 5400 5400 5400 55010 1100 A	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	X Comens	495 495 505/7106		975 120 1330 168 168 70	0 0 0 7
5401 5400 5400 5400 5501C	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	x Coment	495		975 120 338 168 70 56	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
5401 5400 5407 5501C 1118B 1118B	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	x Coment	495 495 505/7106	SALES TAX	975 120 338 168 70 56	8 2 18 2 2 8 3
5401 5400 5400 5407 550C 11034 11034 4402	3 79 Minima 1/2	om; 3' hrs	PUMP CHARGE MILEAGE Casing Ton Trans Prem Pheno.	Footoo Miles port Port Con Gol Scal	x Coment	495	SALES TAX	975 120 338 168 70 56	8 2 18 2 2 8 3