

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1249509

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:								
Address 2:			F6	eet from North /	South Line of Section			
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section			
Contact Person:			Footages Calculated from Nearest Outside Section Corner:					
Phone: ()			□NE □NW □SE □SW					
CONTRACTOR: License #			GPS Location: Lat:	, Long:				
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)			
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84				
Purchaser:			County:					
Designate Type of Completion:			Lease Name:	W	ell #:			
	e-Entry	Workover	Field Name:					
	_		Producing Formation:					
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground: Kelly Bushing:					
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:			
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet					
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No			
If Workover/Re-entry: Old Well I			If yes, show depth set:					
Operator:			If Alternate II completion, c	cement circulated from:				
Well Name:			feet depth to:	w/	sx cmt.			
Original Comp. Date:								
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan				
Plug Back	Conv. to G		(Data must be collected from to					
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls			
Dual Completion			Dewatering method used:_					
SWD			Location of fluid disposal if	hauled offsite:				
ENHR	Permit #:							
GSW	Permit #:		Operator Name:					
			Lease Name:					
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West			
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	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whethe with final cha	er shut-in pre art(s). Attach	essure reac n extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitted						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taker (Attach Additional										
Samples Sent to Geo	logical Survey	Yes	□No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run	☐ No ☐ No									
List All E. Logs Run:										
				RECORD	Ne					
	2	1				ermediate, product		T	T	
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used	sed Type and Percent Additives				
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lug 011 20110										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	ip questions 2 ar	nd 3)	
Does the volume of the t							= :	p question 3)		
Was the hydraulic fractur	ring treatment information	on submitted to	the chemical	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Se Specify Footage of Each Interval Perforat						Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) D				
	open,			, mountain time of material occupy						
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. F	Producing Met	hod: Pumpin	a	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			Gas-Oil Ratio	Gra	avity
	1									
	ON OF GAS:		en Hole	METHOD OF			mmingled	PRODUCTION	ON INTERVAL:	ļ
Vented Solo	I Used on Lease bmit ACO-18.)		en noie _	Perf.	(Submit		mmingled mit ACO-4)			



PO Box 884, Chanute, KS 66720

19401ce#802552 FIELD TICKET & TREATMENT REPORT

CEMENT

620-431-9210 or	800-467-8676	5		CEMEN	Τ			
DATE	CUSTOMER#	i .	NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY
	1508	Cadalus	an# K	W-1	SWB	21	21	AN
CUSTOMER	Gil luc				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRES	is inc			1	729/	Carlo 1	Solad	Machine
	U NEU	tch Rd			Talofa /	Vai Carl	- July	7.400.9
CITY	7	STATE	ZIP CODE		548	Dandella	4	
Garnett		KS	66032		1025	Keilot	V	
JOB TYPE ON	actrina		5 % "	J HOLE DEPTH	671	CASING SIZE & V	VEIGHT 27/	" AE
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGHT		SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMENT			T PSI	MIX PSI		RATE 45	pun	
		reobine es	Hodished	cit culeti	on usived	townsed'	200 # PR	<u>nion Gel</u>
followed be	10 PHZ A	resh water		1		1965 FB	Fur ce	ment
w/ 2% 0	el oer sk		to sur	face 1	ished per	o clean	oursed -	1/2 1
rubber olus	to casin	a TD, Le	1 0000 3	3.86 LL	/ // ¥ .	ale prod		30 PS (
Obe well	held ord	sure for	30 mi	~ W17	released	prosibre,	short in	cash _e .
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			<u>,</u>				,	r
CODE	QUANITY	or UNITS	DE	SCRIPTION of	f SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401 1	1		PUMP CHARG	SE				1025.00
5406	35 m	4	MILEAGE					147,00
5402	667		Casine	Lostage				
5407	a winix	ww	ten mi					368.00.
STORC	2 6		80 Va					200.00.
1124 1	95 s	les	5% F	dzmix	coment	•	1092.50	
1(18B)	' 360 z		Preuso	n ad			79.20	
050					u.s.	erials	1171.70	
						6%	351.57	
	9			- · · · · · · · · · · · · · · · · · · ·		Subtotal		820.19
4902	7	***************************************	2% r	wher of	25			29.50
)			
	-	A CAMPA	al a d					
	W.		91 23				3093.09	
							<u> </u>	
						7.65%	SALES TAX	65.00
Ravin 3737		. , /	-				ESTIMATED TOTAL	2714.00
AUTHORIZTION_	Bak J	Ke		TITLE			DATE	- 1.1.46
AUTHURETIUN_	V			111LL				



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rubber olus	to casin	a TD, Le	1 0000 3	3.86 LL	/ // ¥ .	ela prod		30 PS (
Obe well	held ord	sure for	30 mi	~ W17	released	prosibre,	short in	cash _e .
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