

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1229017

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	East _ West
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 C	Corner:
Phone: ()			□ NE □ NW	V □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 Se	et 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 III 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	ing and shut-in pressu	ires, whe	ther shut-in pre	ssure reac	hed stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital ele	ectronic log
Drill Stem Tests Taken (Attach Additional S		Ye	es No		L		on (Top), Depth an			mple
Samples Sent to Geol	ogical Survey	_ Ye	es No		Nam	e		Тор	Dat	tum
Cores Taken Electric Log Run		Y€								
List All E. Logs Run:										
				RECORD	☐ Ne					
		Repo	rt all strings set-c	conductor, su	rface, inte	ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	35p 2310111									
Plug Back TD Plug Off Zone										
1 ag on zono										
Did you perform a hydrau	ılic fracturing treatment o	n this well?	•			Yes	No (If No, ski	p questions 2 ar	nd 3)	
	otal base fluid of the hydra		J	,	0		_ , ,	p question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1	<i>)</i>
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Cement		d	Depth
	. ,							,		
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio		Gravity
DISDOSITIO	ON OF GAS:			METHOD OF	COMPLE	TION:		PRODUCTIO	ON INTERVAL	
Vented Sold			Open Hole	Perf.	Dually	Comp. Con	nmingled	THODOUTIC	ZIVIIVILAVAL	
(If vented, Sub			Other (Specify)		(Submit)	ACO-5) (Subi	mit ACO-4)			



268595

ticket NUMBER 47278
LOCATION Offan Made

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

FIELD TICKET & TREATMENT REPORT CEMENT

	CUSTOMER#	WELL NAME & NU	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-30-14	7069 N	1 (Lonnell	WI-4 h	IE 18	16	21	Z
CUSTOMER LEUSC	h 112011.	Service	1111				
MAILING ADDRE	SS	JETVICE_	- -	730	DRIVER	TRUCK#	DRIVER
8.0.1	Box 520		1 -	368	Madad	Safer	Me.
CITY	STA	ATE ZIP CODE		125	Dring		
Ottawa	a K	5 6606	/ <u> </u> -	328	hei ver	 	
JOB TYPE 10	44 4	LE SIZE 3 7/8	HOLE DEPTH	252	CASING SIZE OF	1	1/8
CASING DEPTH	746 DRI	LL PIPE	TUBING	7	CASING SIZE &		-0
SLURRY WEIGH	TSLU	JRRY VOL	WATER gal/sk_		CEMENT LEFT, ir	OTHER	06
DISPLACEMENT	7.34 DISI	PLACEMENT PSI 300	MIX PSI 20	>-	RATE 4 b		0
REMARKS: He	Id neet:	ing. Esta	blished	rate.	Mixed	A Dear	e Pal
1000 9	e) follow	200 by 101	3K 50	5/50 C	ement	plas	200
581,	Circulat	ed cémen	7, Flu	shed ,	Dump.	Promo	Pack
plus	to casi	15 TD. WE	Il held	800	PSI	For 31	5
Minnt	e NIT	T. 5et	tlogit.	Clase	2 veli	e.	
-							4
,117	- ۱ مسل				1 1	Man	by .
- HVE!	Fric				1 Jan	No	
ACCOUNT	QUANITY or U	NITS D	ESCRIPTION of SE	BVICES OF BROOM			
CODE						UNIT PRICE	TOTAL
SHO!	15	PUMP CHAR			368	UNIT PRICE	1085°
5406 5406	15	PUMP CHARO		1		UNIT PRICE	10850 6300
540 6 540 6 540 2	15	PUMP CHARG		stase	368	UNIT PRICE	10850
5406 5406 5402 6407	15 746 Van:	PUMP CHARG	ing for	stage	368	UNIT PRICE	10850
5401 5406 5402 5407		PUMP CHARG		stage	368	UNIT PRICE	10850
5406 5406 5402 6407		PUMP CHARGE MILEAGE CUS TON	ing foo	otase	368	UNIT PRICE	10850
5406 5406 5402 6407	101	PUMP CHARGE MILEAGE CUS Ton 80	ing foo	otase	368		10850
5406 5406 5402 6407		PUMP CHARGE MILEAGE C.4.5 4.80 5015	ing for	otase	368	1161.50	10850
5406 5406 5402 6407	101	PUMP CHARGE MILEAGE CUS Ton 80	miles miles vac	stage out	368	1161.50 59.40	10850
5406 5406 5402 6407	101	PUMP CHARGE MILEAGE C.4.5 4.80 5015	ing foo	stage out	368 368 368 558 675	1161.50 59.40 1880.90	10850
5406 5406 5407 5026	101	PUMP CHARGE MILEAGE C.4.5 4.80 5015	miles miles vac	stage out	368 368 368 558 675	1161.50 59.40 1330.90 366.27	18490
5406 5406 5407 502C	101	PUMP CHARGE MILEAGE CUS A FORM 80 3015 9 E1	miles miles vac	stage out	368 368 368 558 675	1161.50 59.40 1880.90	18490
5406 5406 5407 5026	101	PUMP CHARGE MILEAGE CUS A FORM 80 3015 9 E1	ing formales	stage out	368 368 368 558 675	1161.50 59.40 1330.90 366.27	10850
5406 5406 5407 5026	101	PUMP CHARGE MILEAGE CUS A FORM 80 3015 9 E1	ing formales	stage out	368 368 368 558 675	1161.50 59.40 1330.90 366.27	18490
5406 5406 5402 6407	101	PUMP CHARGE MILEAGE CUS A FORM 80 3015 9 E1	ing formales	stage out	368 368 368 558 675	1161.5D 59.40 100.90 366.27 04.6	18490
5406 5406 5407 5026	101	PUMP CHARGE MILEAGE CUS A FORM 80 3015 9 E1	ing formales	stage out	368 368 368 558 675	1161.50 59.40 1020.90 -366.27 044	18490
5406 5406 5407 502C	101	PUMP CHARGE MILEAGE CUS A FORM 80 3015 9 E1	ing formales	stage out	368 368 368 558 675	1161.5D 59.40 1220.90 366.27 04.6	18490
1402 1402 1402 1402	101 270 ²	PUMP CHARGE MILEAGE C.4.5. 1	ing formales	stage out	368 368 368 558 675	1161.50 59.40 1220.90 366.27 04.6 378.05 SALES TAX	18490
5401 5406 5402 5407 5026	101	PUMP CHARGE MILEAGE C.4.5. 1	ing formales	stage out	368 368 368 558 675	1161.5D 59.40 1220.90 366.27 04.6	18490

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.