

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1210459

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	Twp S. R	East _ West
Address 2:			Fe	eet from	South Line of Section
City:	State: Z	ip:+	Fe	eet from East / V	West Line of Section
Contact Person:			Footages Calculated from N	Nearest Outside Section Co	orner:
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:	We	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 De	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:		Feet
Operator:			If Alternate II completion, ce	ement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	ENHR Conv. to SWD	Drilling Fluid Managemen	at Dian	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume:	bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:	
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 Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson to surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	itic pressures, bott d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, product	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate	Top Bottom	Type of Cement	# Sacks Used		Type and F	ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons		= ' '	p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement			Depth
	Сроспу Г	octago of Laon morvari of	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борит</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Device C	0" -	Flowing			Other (Explain)) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	bls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit)	ACO-5) (Sub	omit ACO-4)		-	

Anderson County, KS Well: Banks # 13 Lease Owner:Scheuneman

Town Oilfield Service, Inc. (913) 837-8400 Commenced Spudding: 1/25/2011

WELL LOG

hickness of Strata	Formation	Total Depth
0-27	Soil, Gravel	27
9	Shale	36 ,
27	Lime	63
	Shale	. 80
2	Lime	82
48	Shale	130-Shells
11	Lime	141
7	Shale	148
36	Lime	184
7	Shale	191
45 .	Lime -	236
190	Shale	426
7	Lime	433-Odor
103	Shale/Shells	536
1	Lime	537
25	Shale	562
16	Lime	578
. 11	Shale	589
6	Sand .	595-Odor, Bleed
35	Shale :	629
5	Sand	634-Bleed
36	Shale	670
2	Sand	672
26	Shale -	698-TD
	Harton Commission and	
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LOCATION Offaura KS
FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4/11/11	7632	Banks # 13	UF 22	20	as	
CUSTOMER			Later Text Control	Land to the second	ALMOST AND STREET	I AN
Les	ter Schu	no man	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	30 52 055		506	Fred	Safety	hick
27800	Please	ent Valley Pd	1495	Hauld	ADRO	OLH Ken
CITY		STATE ØZIP CODE	360	Arten	ARM	#50 G
Wellsu	ille	KS 66092	503	Derele	DM	CHE
JOB TYPE/	ang strag	HOLE SIZE 376 HOLED		CASING SIZE & W	The second secon	
CASING DEPT	H 661'0 1	DRILL PIPE PIN 6 656 TUBING			OTHER	
SLURRY WEIG		SLURRY VOL WATER		CEMENT LEFT In		Dia
DISPLACEMEN	17 3.84 BBC	DISPLACEMENT PSI MIX PSI		RATE 4BPI		7
REMARKS: E	Starblish	CANCULATION CIN	color f	17 1	2- 144	Care and the care
ho	le. Mixx	Pump 200 + Premium	Cal Fluch	Meral	CONGINIC	<u> </u>
Car	new Cost	is jacked app i up +	NAU	miles My	OI SK	3
31 74	The state of the s	and from well t		7) 1	0.55	
				1) est o	ontact	· S
1 -		o Raise Casing l				
150	2 2 2 2	Mix Count 2% Cal	· Cemait to	Surface.	at lusk f	1 guros
1. 10	PISPE	Mix Comet 2% Tolling to De De Rubber flo	y to fine	Shux inga	10000	4
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			- Ju	we mia	
Note	West a. I	led & Pasing ran J	an. 204.		ومراجع والمتالية	And the same and the same and the
ACCOUNT				المحاولات بالمحادث والمحادث	نده مدستسلس	
	QUANTIY	FUNITS DESCRIPTION	M of centanes no	ODITOR-	COCCESS Strains of the sections	- 10X4001AV

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES of PRODUCT	UNIT PRICE	TOTAL
5401	1012	PUMP CHARGE		97500
5406	25	MILEAGE		10000
5402	661	Cosmifootoox	The state of the s	N/c
5407	Minimum	for Miles		3300
5502C	ahrs	80 BBL VOE Truck		18000
1124	160545	50/50 0 100 10		1200
11188	503	Fremion Cd	· · · · · · · · · · · · · · · · · · ·	188105
4402	1	2/2" Rubber Plus	Printer and the second	100 60 280
	Pal	7452 Less 26 75.83		
	- Ch	11 11 3665 9 36	16.33	\rightarrow
		thank o wothyou	76	
		LWI		
1n 3737		7.8%	SALES TAX	15625
JTHORIZTION _C	Toples Solar	TITLE	TOTAL DATE	373 11 33

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form