

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

1088812

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 III Approved by: Date:

Page Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run			es  No						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Perforate Protect Casing	Top Dottom								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-		_ ` `	skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[	Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS:  Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

## **CST Oil & Gas Corporation**

1690 155th St. Fort Scott, Ks

Fax: 1-620-829-5306

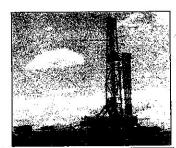
Office: 1-620-829-5307

## **Cement & Acid Report**

Resease & Well NO. (1) Completely 11-36 A In 14 Drilling Contractor Complete Tools Date 6: Sec. 3/2 Twp. 24's Rng. 23's Rng. 2	(ind of Job / ^	7	Ser. 2/	Twn 1/2	Rng. 72 -
755ks Portland Cement  Vell T.D. 500ft Csg. Set At 488.70ft Volume  ize Hole Tbg Set AT Volume  flax. Press Size Pipe 228  lug Depth Pker Depth  lug Used Time Started  Time Finished  emarks: Lemented 238 long String	3.300 EM	EMT		, vvp. 7 4.5	1115WJE
Vell T.D. 500ff Csg. Set At 488.70ff Volume lize Hole Tbg. Set AT Volume  Aax. Press Size Pipe 224  Ilug Depth Pker Depth  Ilug Used Time Started Time Finished  Stemarks: Lemented 238 long String	Quantity	Materials Used			
Vell T.D. 500ft Csg. Set At 488.70ft Volume  ize Hole Tbg Set AT Volume  Aax. Press Size Pipe 274  lug Depth Pker Depth  lug Used Time Started  Time Finished  semarks: Lemented 236 long String				<u></u>	
Vell T.D. 500ft Csg. Set At 488.70ft Volume  ize Hole Tbg. Set AT Volume  Max. Press Size Pipe 274  lug Depth Pker Depth  lug Used Time Started  Time Finished  emarks: Lemented 276 long String	/35/45	TOTE IGNO CE	<u>желі</u>		
Vell T.D. 500ft Csg. Set At 488.70ft Volume  ize Hole Tbg. Set AT Volume  Max. Press Size Pipe 274  lug Depth Pker Depth  lug Used Time Started  Time Finished  emarks: Lemented 276 long String					
Vell T.D. 500ft Csg. Set At 488.70ft Volume  Tog Set AT Volume  Max. Press Size Pipe 224  Iug Depth Pker Depth  Iug Used Time Started  Time Finished  Temarks: Lemented 218 long String			<u> </u>		
Vell T.D. 500ft Csg. Set At 488.70ft Volume  ize Hole Tbg. Set AT Volume  Max. Press Size Pipe 274  lug Depth Pker Depth  lug Used Time Started  Time Finished  emarks: Lemented 276 long String			<u></u>		, , , , , , , , , , , , , , , , , , ,
Tog. Set AT Volume  Tax. Press Size Pipe Pker Depth Time Started Time Finished  Time Finished  Tog. Set AT Volume  Tog. Set AT				<i>-</i>	
Tog. Set AT Volume  lax. Press Size Pipe 274  lug Depth Pker Depth  Time Started Time Finished  emarks: Lemented 274 long String				<u>, , , , , , , , , , , , , , , , , , , </u>	
Tog. Set AT Volume  lax. Press Size Pipe 274  lug Depth Pker Depth  Time Started Time Finished  emarks: Lemented 274 long String			The state of the s	<u>, , , , , , , , , , , , , , , , , , , </u>	
Tog. Set AT Volume  Tax. Press Size Pipe 274  Time Depth  Time Started Time Finished  Time Finished					
Tog. Set AT Volume  Tax. Press Size Pipe Pker Depth Time Started Time Finished  Time Finished  Tog. Set AT Volume  Tog. Set AT				······································	
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Tog. Set AT Volume  Tax. Press Size Pipe Pker Depth Time Started Time Finished  Time Finished  Tog. Set AT Volume  Tog. Set AT			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>,</u>	
Tog. Set AT Volume  Tax. Press Size Pipe Pker Depth Time Started Time Finished  Time Finished  Tog. Set AT Volume  Tog. Set AT					
Tog. Set AT Volume  Tax. Press Size Pipe Pker Depth Time Started Time Finished  Time Finished  Tog. Set AT Volume  Tog. Set AT					
Tog. Set AT Volume  Tax. Press Size Pipe Pker Depth Time Started Time Finished  Time Finished  Tog. Set AT Volume  Tog. Set AT	Vell T.D. 5/0	net	Csg. S	Set At 488 20	CL Volume
Size Pipe  Pker Depth  Pker Depth  Time Started  Time Finished  emarks: Lemented 23 long String				700.709	
Size Pipe 214  Sug Depth Pker Depth  Time Started  Time Finished  emarks: Lemented 216 long String	ze Hole		Tbg !	Set AT	Volume
ug Used Time Started Time Finished	<u> , , </u>				
lug Used Time Started Time Finished  emarks: Lemented 23/10ng String	lax. Press		Size F	Pipe 2 1/8/	•
Time Started Time Finished  emarks: Lemented 27 long String	and the second distance of the second distanc	· · · · · · · · · · · · · · · · · · ·	<del>outinite innue</del>	, <u></u>	
Time Started Time Finished  emarks: Lemented 27 long String	lug Depth		Pker	Depth	
emarks: Lemented 230 long string	·····		<del></del>		
emarks: Lemented 230 long string	lug Used		Time	Started	
	······································		Time	Finished	· · · · · · · · · · · · · · · · · · ·
	emarks: / م	montoco 2301	ona strina		
Vitnessed By:	<del></del>	110000	-19 × 1419 —		
Vitnessed By:					<u></u>
Vitnessed By:	·				
Vitnessed By:					
Vitnessed By:				<u></u>	
Vitnessed By:			<del></del>		
Vitnessed By:	· · · · · · · · · · · · · · · · · · ·		- · · · · · · · · · · · · · · · · · · ·		
Vitnessed By:					
villesseu dy:	Mitnoccad P.				
ame Shawn Gunforg Name Ryan Stone Name Preston Spences	-		•	A	



# CST Oil & Gas



Operator: 🔏	F	Well: Wordow	le 1136 A in 4
Spud Date: 4-	21-12 Completion Date	Well: Wordow e: 5-1-12 Bit Size: 6/4	Surface Size:
Depth	Formation	Remarks	Casing Tally
	1 4		0 14
	Sand sterro	a shelo	14 62
	Rica	al	87 138
= -	Rica	ft seot	138 167
	Rio MI	5	170 135
	fine Kalle	ardmore	220 231
	shale sind		H30 455
	Shale		455 500
		10/	
		(1) 500	32.60 32.6
		1 P	32.66 32.55 32.55 32.55
27	& Flort Shap		32.50 32.60
2-	8 Float Shae 220 Centralizers bing Clamp		32.55 32.6
74	DING CIZAP	,	32.60 488-
			27/8
			Pipe

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

July 27, 2012

Greg Bratton Running Foxes Petroleum Inc. 6855 S HAVANA ST, STE 400 CENTENNIAL, CO 80112

Re: ACO1

API 15-011-23829-00-00 Wunderly 11-36A INJ4 SW/4 Sec.36-24S-23E Bourbon County, Kansas

#### **Dear Production Department:**

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Greg Bratton