Confidentiality Requested: Yes No

# KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1235363

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:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion         Permit #:	Dewatering method used:
SWD         Permit #:	Location of fluid disposal if hauled offsite:
ENHR         Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached 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 1100000000000000000000000000000000000			
Operator Name:	Lease Name:	Well #:		
Sec TwpS. R East _ West	County:			

**INSTRUCTIONS:** Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

(Attach Additional Sheets)				Sample			
Samples Sent to Geolog	,	Yes No	Nam	1e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, 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 Percent Additives
		ADDITIONAL	CEMENTING / SQ	UEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Yes No

No

Yes

(If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Ce (Amount and Kind	ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	lun:	No	
Date of First, Resumed	l Producti	ion, SWD or ENHF	<b>}</b> .	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:		
Vented Solo	d 🗌 l	Used on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su	ıbmit ACC	D-18.)		Other (Specify)		(Submit /	,	(Submit ACO-4)		

~	ONSOLID	ATED		0		TICKET NUMB	ER 48	421
	Oil Well Servic		50	fare		LOCATION	20	
	On wen dervie	CO, LLC	-			FOREMAN J	0	1
PO Box 884.	Chanute, KS 667	20	FIELD TICKE	T & TREA	TMENT REP			The set of the set
	or 800-467-867			CEMEN	NT API	15-079-21	1708-00	-00
DATE	CUSTOMER #		WELL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
11/5/14		Pizi	naer	# 8	18	2.2	3	Harvey
CUSTOMER			0		and the second second			in the second
HOWEII	oil coi				TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADD	RESS				603	Tracy	and the second of	P
22/00	Riverbirg	ch rd			713	Judi		- Andrewski
CITY		STATE	ZIP CODE		429	Jeff	100-	
Hutch	Son	KS	675692	2		0.0007		
JOB TYPE S	urface B.	HOLE SIZE	17/2	HOLE DEPT	H 308	CASING SIZE & W	EIGHT 1331	'a
CASING DEPT	H 306.51	DRILL PIP	E	TUBING			OTHER	
SLURRY WEIG	HT_ 14, 9	SLURRY V	OL 68.0	WATER gal/	sk	CEMENT LEFT in		0/
DISPLACEMEN		DISPLACE	MENT PSI 250	MIX PSI	200	RATE 5.4		
REMARKS:	afety Mees	tino, b	rokecir	C. Dum	pEd 27."	SKS Cla	AT A DE	ment
3% (91	cium 2%	gël,	1216 Poly	d'splace	duith.		esh wat	
To Sur-	PACE							
	- an		S. Deservations				and the later of the later	
						Constant and a state		
an Rich			Contract The State					
and Ballin			Contract March			and the second		

	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1.	PUMP CHARGE	870,00	870.00
5406	58	MILEAGE	4,20	243,60
5407A	13.4 ton	Ton Milegoe delivery	1 41	1112.21
11045	2753KS	Class Acement	15.70	4317.50
1102	800 165	calcium chloride	,78	624,00
1118 B	500165	Gel	122	110.00
1107	15016;	Polyflake	2.47	370.50
			The Marcall	
			Contra Di Agra	
			and the second	
Alter and the				
				A COMPANY STREET
		·		
			Subtota,	7647.81
		Minus 386 material Die		1626.60
			Sul total	0021,21
Ravin 3737	,	1	SALES TAX	490,73
	11, 5,	All	TOTAL	6511.94
AUTHORIZTION	1 100 - forman	/// TITLE	DATE	

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.

Long	String
V	0

484 TICKET NUMBER LOCATION EL DORAC

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FC	R	EN	A	Ν	T	27

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

CONSOLIDATED

**Oil Well Services, LLC** 

## FIELD TICKET & TREATMENT REPORT CEMENT

620-431-9210 (	or 800-467-8676			CEMEN	- 1			ES
DATE	CUSTOMER #	WEL	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
11-11-14	3631	Pizind	Ser #8		18	23	3	HARDON
CUSTOMER	street in the case of		are to the total	BurHow	State of the second second			
Howell	0:160	1		with	TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	ESS	all the other	no el fasticintas	ine	603	TYALON	1 and the second second	
24001	Picer bire	h Rd		210-	681	Steven		
CITY		STATE	ZIP CODE	314E			and the second	
The second se	- Son			Sir				
JOB TYPE PO	aduction	HOLE SIZE	SILL	HOLE DEPTH	3950'	CASING SIZE & W	EIGHT 5112	. 15.5
CASING DEPTH	3920'	DRILL PIPE		TUBING		en Addelard Bankabba ta	OTHER	61.14
SLURRY WEIGH	T 14.7	SLURRY VOL_	5.8.9	WATER gal/sl	k	CEMENT LEFT in	CASING 12	1
DISPLACEMENT	93.01	DISPLACEMEN	IT PSI			RATE		
REMARKS: 5	agen yobala	ting on	Fossil"	+2 610	A equip	Turbolizer	51-3-5-7	.9.14
19-24	BASPets		~	A	1 11	45 min.	0	
water.	,500ga	I mid s				1 7 253 FS		
225545 CHES A' 3900 2900 w/ 5th Kolsey persk, wash pomp and linos								
drop play and displace 94 BBL. 800 + List LAND place 1300*								
Float		V		1		U.		1. 1920 (TU 192) (T
						41 12		

### 1 HOARTS 224 ACROY

DATE\_

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	a shandha (ta shin mar ma	PUMP CHARGE	1085 00	108500
5406	55	MILEAGE	420	23100
SHOTA	11,8 ton	Too Milongo Delivery	141	915 09
5402	2000'	CASING BOOLAGO	,23	46000
				and you a survey of
11045	250	CLOSS'A'	1520	392500
11188	750€	Bentonte	.22	165 00
1102	500*	calciumentoride .	.78	39000
LUDA	1250#	KO(SPA)	,46 -	57500
4253	(	S'la- Packee shop	166300	166300
4454	L	512 - Lodehdowa Assy	26625	26625
4136A	8	512 5-BAND Turbolizies (W)	132 50	106000
4104	3	5"2- BASREGS (W)	,29000	87000
11446	500 gal	mud flugh	110	55000
		subdal	adrat surfac	1215584
		disc		151639
		in a shirt a super of all the as	Server Bries	a strange of the second
		5 shotal		1063934
Ravin 3737			SALES TAX	
	/ IN/	A contract of the second s	ESTIMATED TOTAL	en same

AUTHORIZTION Lauth

\_\_\_\_\_ TITLE\_\_\_\_

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.