

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1217653

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from
City: State: Zip:+	Feet 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: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
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 Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:
Connection Connection	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes [No	L	_	on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(CASING REC	ORD Ne	ew Used			
		· ·		ıctor, surface, inte	ermediate, producti	1		I
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
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	Sacks Used		Type and P	ercent Additives	
Perforate Protect Casing	100 20111111							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)
Does the volume of the to		•				_ ` ` '	p question 3)	
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Into				cture, Shot, Cement		d Depth
	, ,	<u> </u>			,		,	·
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		N 4 - T - 1		TION:		PPODUOTIO	ON INTERVAL.
Vented Solo	ON OF GAS: Used on Lease	Open Ho		IOD OF COMPLE \Box		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)	Other (Si	necify)	(Submit		mit ACO-4)		



269707

ticket number 47458 LOCATION Offaug FOREMAN Slan Mader

PO	Box	884,	Chai	nute,	K\$	66720	
:20	.431	-021) or	800-	467-	8676	

FIELD TICKET & TREATMENT REPORT

320-431-9210 0				CEME				r	
DATE	CUSTOMER#	1	IAME & NUM	IBER	SECTI	ON	TOWNSHIP	RANGE	COUNTY
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MAILING ADDRE	0,1				730		DRIVER	TRUCK#	Meet Meet
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Yaola	- \$ 4 (<u> </u>	5/12		<u> </u>			L	75
(ing STrius	HOLE SIZE 5	<u>-1/8</u>	_ HOLE DEPT	H/_	<u></u>	CASING SIZE & W	· ''	0-11
CASING DEPTH_	1,10	DRILL PIPE		TUBING				OTHER A	- floor
SLURRY WEIGH		SLURRY VOL		WATER gal/s			CEMENT LEFT IN	· · · · · · · · · · · · · · · · · · ·	W-1
DISPLACEMENT	4.16	DISPLACEMENT					RATE 4 by	-	1 01
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ACCOUNT	OUANITY	or UNITS	Di	ESCRIPTION o	f SERVICES	or PR	ODUCT	UNIT PRICE	TOTAL
CODE	QUANTI	0/ 0/(1/0		4,5011.11.11.11.11			012		1-0-000
5401	/_		UMP CHAR	GE			<u> </u>		1085
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								SALES TAX	63.28
lavin 3737	() , 1	- A		-				ESTIMATED TOTAL	2427.37
	V. UN	10.		TITLE_	مالم			Security /	7-14
AUTHORIZTION_	XIII	Mend	. <u> </u>	TITLE	VVLC	,		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.

Franklin County, KS Well:Savage 6-W Company: Town Oil Company

Town Oil Company, Inc. (913) 294-2125

WELL LOG

Thickness of Strata	Formation	Total Depth
4	soil & clay	4
14	lime	18
5	shale	23
5	lime	. 28
18	shale	46
14	lime	60
2	shale	62
2	lime	64
33	shale	97
20	lime	117
94	shale	211
19	lime	230
24	shale	254
11	lime	265
30	shale	295
17	lime	312
9	shale	321
28	lime	349
7	shale & slate	356
25	lime	381
	shale & slate	385
5	lime	390
1	shale & slate	391
7	lime	398
113	shale & slate	511
33	sandy shale	544
10	lime	554
5	shale	559
13	lime	572 ·
44	shale	616
9	lime	625
11	shale	636
2	lime	638
13 [.]	shale	651
15	lime	666
4	shale	670
1	sandy shale	671
2	sand	673
2	- sand	675
3	sand	678

Town Oil Company, Inc. (913) 294-2125

Commenced Spudding: 7-3-14

46	sand sandy shale	726TD
		•