KOLAR Document ID: 1785280

Confiden	tiality Requested	1:
Yes	No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

		DECODIDEIO		
WELL	HISTORY	- DESCRIPTIO	N OF WELL	& LEASE

OPERATOR: License #	API No.:
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.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Oil WSW SWD Gas DH EOR	Elevation: Ground: Kelly Bushing:
	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	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 EOR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Liner Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR 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 Reached TD Completion Date of 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 Drill Stem Tests Received						
Geologist Report / Mud Logs Received						
UIC Distribution						
ALT I II III Approved by: Date:						

KOLAR Document ID: 1785280

Operator Name:	Lease Name: Well #:
Sec TwpS. R East 🗌 West	County:

Page Two

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).

Drill Stem Tests Taken (Attach Additional Sh	acate)	Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No						
		Rep	CASING ort all strings set-c] Ne	w Used rmediate, productio	on. etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose: Depth Perforate		Туре	e of Cement	# Sacks Use	d		Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
 Did you perform a hydra Does the volume of the Was the hydraulic fracture 	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		METHOD OF 0		MPLE	TION:		PRODUCTIC Top	DN INTERVAL: Bottom
Vented Sold (If vented, Subn	Used on Lease	ease Open Hole Perf.			Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		Bollom		
Shots Per Perforation Perforation Bridge Plug Bridge Plug Foot Top Bottom Type Set At		Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)			
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Town Oil Company Inc.
Well Name	WEST ROGERS - AIKENS LBT - 3
Doc ID	1785280

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	12	21	Portland	3	50/50 POZ
Production	5.625	2.875	6.5	417	Class A		50/50 POZ 2% Bentonite



Short Cuts

BBLS. (42 gal.) equals D²x.14xh D equals diameter in feet. h equals height in feet.

BARRELS PER DAY Multiply gals. per minute x 34.2

HP equals BPH x PSI x .0004 BPH - barrels per hour PSI - pounds square inch

TO FIGURE PUMP DRIVES

* D - Diameter of Pump Sheave * d - Diameter of Engine Sheave SPM - Strokes per minute RPM - Engine Speed R - Gear Box Ratio *C - Shaft Center Distance

D - RPMxd over SPMxR d - SPMxRxD over RPM SPM - RPMXD over RxD R - RPMXD over SPMxD

BELT LENGTH - 2C + 1.57(D + d) + (D-d)²

* Need these to figure belt length WATTS = AMPS VOLTS 746 WATTS equal 1 HP

	0	g	B	0	0	k
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Well No. LIST - 3

Farm West	Rea	pers-	Aike	<u>^</u> 5
	9			

45	Mi	anti
(State)		(County)
4	17	25
(Section)	(Township)	(Range)

For Town (): 1 Company Inc. (Well Owner)

Town Oilfield Services, Inc. 1207 N. 1st East

Louisburg, KS 66053 913-710-5400

West Aikens Farm: Miami County · · ·. CASING AND TUBING MEASUREMENTS KS State; Well No. LBT-3 Feet In. Feet ln. Feet In. Elevation_1036 Commenced Spuding <u>March 1620</u>24 Finished Drilling <u>March 1820</u>24 Driller's Name <u>Zyan Ward</u> 418.4 Alat she Driller's Name Driller's Name Tool Dresser's Name Northan Seaman Tool Dresser's Name Tool Dresser's Name Contractor's Name TDR- Construction 25 17 4 (Range) (Section) (Township) 9545 m Distance from ____ <u>E________</u>line, __ Distance from ____ 3 sacks cement 5- 9/8" Bore hole 2-718" Casing CASING AND TUBING RECORD 10" Set _____ 10" Pulled _____ 8" Set ____ 8" Pulled __ 7" Set 21' 6¼" Pulled _____ 4" Set _____ 4" Pulled _____ 2" Set _____ -1-2" Pulled ___

	_{		
Thickness of Strata	. Formation	Total Depth	Remarks
<u> 3-15</u>	Soil Clery	15	
14	Shak	29	
9	Lime	38	
18	Shak	48	
4	Sand	52	
3	line	55	
17	Shak	72	
4	Line	76	
26	Shak	102	
13	Sand	115	
4	Line Shale	119	
1	Lime	120	
6	Shak	126	
10	l'ime,	136	
15	Shale	151	
-31	Shale Lime Shale	182	
8	Shule	190	
18	Lime	208	
3	Shale	211	
2	1 Line	213	
. 3	Shale Lime	216	
11	Lime	227	Hertha
109	Shale	336	
~ 35 5 7 7 1	Sand	342	Some oil show
31	Shale Sand,	372	
5		378	Mostly Solid. Good oil show
-2-	Sand/Lime	3.80	Good oil show.
	-2-		-3-

Next Page ->

		Sand / Line	380	
	Thickness of Strata	. Formation	Total Depth	Remarks
	3	Sand	583	Mostly Solid. Good oil show Broken, Slight oil show
	2	Sand	385	Broken, Slight oil show
	19	Shale	404	<u> </u>
	2	Sand	406	Broken. Slight oil shows
	12	Sandy Shale	418	
	11	Shale	429	
	5	Line	434	
	7	Shake	441	
	2	Line	443	
and set the set	5	Shale	448	
and shares to	9	Lime	457	
14 (P. 16)	19	Shale	476	
	3	Lime	479	
an a	. 11	Shale	490	
an distanti (Ke	5	Lime	495	
	48	Shale	543	
	13	Line	546	
	5	Shale	55(
	57	Sand	608	Dark gray. No oil show.
	14	Shak	622	
	. 4	Line	Selle-	626
	-14	Glico Share	(and	640
	6	Sund	(and	Gulo Light cprey. No oil
	12	Sandy Shake	CHE C	658
	24	Shak	682	
	7	Sandy Shak	689	
		Shale	720	
		-4-		-5-

					<	H	S I		
EMENT	T TRE	TMEN	T REPO	RT	In the state of the state of the state				
			nstructio		Well:	144	at Dedaere Aikens I	DT 2	EB40700
							est Rodgers-Aikens L	_BT-3 Ticket:	
	State:				County:		Miami,KS	Date:	3/18/2024
Fiel	d Rep:	Lance T	own	and the state of the state	S-T-R:		4-17-25	Service:	Longstring
Dow	nhole li	nformatio	on		Calculated	Shurma Loa			
	e Size:	5 5/8	and the second second		Blend:	1	oBond	Blend:	culated Slurry - Tail
and the second second second second		720	720 ft		Weight:		5 ppg	Weight:	
		7/8 in		Water / Sx:		gal / sx	Water / Sx:		
Casing I	Depth:	418	ft		Yield:) ft ³ /sx	Yield:	the second se
Tubing /	Liner:		in		Annular Bbls / Ft.:		bbs / ft.	Annular Bbls / Ft.:	
	Depth:		ft		Depth:		ft	Depth:	ft
Tool / Pa	acker:				Annular Volume:	0.0	bbls	Annular Volume:	0 bbls
Tool I	Depth:		ft		Excess:			Excess:	
Displace	ement:	2.4	bbls		Total Slurry:		bbls	Total Slurry:	0.0 bbls
			STAGE	TOTAL	Total Sacks:		sx	Total Sacks:	0 sx
TIME 3:30 PM	RATE	PSI	BBLs	BBLs	REMARKS				
5:00 PM					Rig set casing at 418' Hooked to 2 7/8" casin Mixed and pumped 200	g and establ)# of bentoni sks of econo clean r plug to F/S Si , well helo set float valvo	te gel followed by 4 BBL c bond cement, Cement to s with 2.4 BBL I pressure	BBL of fresh water to clear I of fresh water	
	nenter:	Garret			UNIT		Average Data	SUMMAR	
Pump Op	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	Garret Devin			97 239		Average Rate	Average Pressure	Total Fluid
					239		0.0 bpm	- psi	- bbls
Bulk #1: Wes C Bulk #2: Nick B				110					

11/2

WELL LOG

Thickness of Strata	For mat i on	Total Depth
0-15		15
14		29
9		38
10		48
4		52
3		55
17		72
4		76
26		102
13		115
4		119
1		120
6		126
10		136
15		151
31		182
8		190
18		208
3		211
2		213
3		216
11	Lime/Hertha	227
109	Shale	336
6	Sand/Some Oil Show	342
31	Shale	373
5	Sand/Mostly Solid/Good Oil Show	378
2	Sand/Lime/Good Oil Show	380
3	Sand/Mostly Solid/Good Oil Show	383
2	Sand/Broken/Slight Oil Show	358
19	Shale	404
2	Sand/Broken/Slight Oil Show	406
12	Sandy Shale	418
11	Shale	429
5	Lime	434
7	Shale	441
2	Lime	443
5	Shale	448
9	Lime	457
19	Shale	476

Miami County, KS Well: LBT-3 Lease Owner: Town Oil Company, Inc

TDR Construction, Inc. (913) 710-5400

3	Lime	479
11	Shale	490
5	Lime	495
48	Shale	543
3	Lime	546
5	Shale	551
57	Sand/Dark Grey/No Oil Show	608
14	Shale	622
4	Lime	626
14	Shale	640
6	Sand/Light Grey/No Oil	646
12	Sandy Shale	658
24	Shale	682
7	Sandy Shale	689
31	Shale/TD	720