CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1426245

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

WELL COMPLETION FORM

Confidentiality Requested:

Yes No

WELL HISTORY - DESCRIPTION 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.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:
		Producing Formation:
☐ Oil ☐ WSW ☐ SW		Elevation: Ground: Kelly Bushing:
		Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	5 V V	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc	2.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follo		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: Orig	inal Total Depth:	
	v. to EOR Conv. to SWD	Drilling Fluid Management Plan
	v. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit	#:	Chloride content: ppm Fluid volume: bbls
	#:	Dewatering method used:
SWD Permit	#:	Location of fluid disposal if hauled offsite:
EOR Permit #	#:	On earlier Marine
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 Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II III Approved by: Date:					

CORRECTION #1

Operator Name:	Lea	ase Name:	Well #:					
Sec TwpS. R	East West Cou	unty:						
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 Sheets)	Yes No	🗌 Log	Formation (Top), Depth and Datum	Sample				
Samples Sent to Geological Survey	Yes No	Name	Тор	Datum				

				on, etc.		
Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		Report all strings set-c Size Hole Size Casing	Report all strings set-conductor, surface, inte Size Hole Size Casing Weight	Report all strings set-conductor, surface, intermediate, producti Size Hole Size Casing Weight Setting	Size Hole Size Casing Weight Setting Type of	Size Hole Size Casing Weight Setting Type of # Sacks

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

1.	Did you perform a hydraulic fracturing treatment on this well?	Yes
2.	Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes

 No
 (If No, skip questions 2 and 3)
 No

 No
 (If No, skip question 3)

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

3.	Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

🗌 Yes

Yes

Yes

Cores Taken

Electric Log Run

Geologist Report / Mud Logs

No

No

No

Date of first Production/Injection or Resumed Production/			Producing M	ethod:						
Injection:				Flowing	Pum	ping	Gas Lift	Other (Explain)		
Estimated Produc		Oil Bb	ols.	Gas	Mcf	Wa	ater	Bbls.	Gas-Oil Ratio	Gravity
Per 24 Hours										
DISPO	DSITION OF G	BAS:			METHOD	OF COMPL	LETION:		PRODUCTION	INTERVAL:
				o		_			Тор	Bottom
Vented	Sold	Jsed on Lease		Open Hole	Perf.		Ily Comp.	Commingled		
(If vente	ed, Submit ACO)-18.)				(Subii	ubmit ACO-5) (Submit ACO-4)			
Shots Per Foot	Perforation Top	n Perforatio Bottom		Bridge Plug Type Set At			Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)			Record
FUUL	юр	Bollom				41				
TUBING RECORI	D: Siz	ze:	Set At:		Packer At	t:				

Mail to: KCC - Conservation Division, 266 N. Main, Suite 220, Wichita, Kansas 67202

Form	ACO1 - Well Completion
Operator	Town Oil Company Inc.
Well Name	ZUMMALLEN B. 1
Doc ID	1426245

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12	8	10	20	Portland	5	50/50 POZ
Production	6.75	4	8	409	Portland	65	50/50 POZ

Summary of Changes

Lease Name and Number: ZUMMALLEN B. 1 API/Permit #: 15-037-22383-00-00 Doc ID: 1426245 Correction Number: 1 Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved Date	07/10/2018	10/30/2018
Date of First or Resumed Production or		10/1/2018
SWD or Enhr Producing Method Pumping	No	Yes