KOLAR Document ID: 1476085

Confidentiality Requested:

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 WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
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:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) 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
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: 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)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
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. Twp. S. 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:

KOLAR Document ID: 1476085

Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool rature, fluid recovery, Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€ Y€	es No						
			Repo		RECORD [Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[Depth	Typo	of Cement	# Sacks Use		EEZE RECORD	Typo a	nd Percent Additives	
Perforate Protect Ca Plug Back	Top	Bottom	туре	or cement	# Sacks Use	,u		туре а	ia reicent Additives	
Plug Off Z										
Did you perform Does the volum Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole				nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type				Record		
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	JTC Oil, Inc.
Well Name	WINGERT I-2
Doc ID	1476085

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	6.5	15	20	Portland	3	NA
Production	5.625	2.875	6.5	725	Thixoblen d II	70	See Ticket



PRESSURE PUMPING LLC

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

41044

101901189

LOCATION Haus KS

FOREMAN Casey Kennedy

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER#	W	ELL NAME & NUM	BER	SECTION	TOMBICINE		***************************************
7/30/19	4015 V	-	RH # I-		+	TOWNSHIP		COUNT
CUSTOMER		-/	71 71 2	~	11149	17	22	MI
MAILING ADDR		c. V			TRUCK#	DRIVER	TRUCK#	
			D.1		729	Casken	I BOCK #	DRIVE
CITY	90 Plum	-seek	Ra		495	HarBec	1./	
3/2	\$. I	TATE	ZIP CODE		804	KeiDet		
Osawato		KS	66064			Nate	-	
JOB TYPE 10		OLE SIZE_	5 7/8"	HOLE DEPTH	740	CASING SIZE	WEIGHT 2	161100
CASING DEPTH		RILL PIPE_		TUBING		CASHEG SIZE 6		B CUE
SLURRY WEIGH		LURRY VOL		WATER gal/s	k	CEMENT LEFT	OTHER_	
DISPLACEMENT	1 4. 20 666 c	BPLACEME	TAIT DOL					
REMARKS: he	ld satisfy of	recting	. establish	ad circo	Lake W.	The state of the s	1 2	
emourte	A		MODES 1 3 CAP NA	uniter	- nixed		unpod at	* # 0
Mixober	nd II cejus	Pint w	1 # Ph	enosal	per sk	Favipa		sks
tushed pu	sup dea		ward 2			geneis		ace,
obls fre	in water.	CESTU CO	d'to de		well he	YO CAN		1/4.20
UIT, re	locsed pro	Sure V		toot vo		eld preen	to tor.	30 min
*	V			1004 00	ube.	$\overline{}$	-	
						-+	18	***************************************
Custom	er supplied	H-O	A CONTRACTOR OF THE PROPERTY O				$\rightarrow + -$	
	71	21.2						
ACCOUNT	QUANITY or	UNITS	DES	CDIDTION	250000	-	T	т
CODE					SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
E0450	20		PUMP CHARGE				1500,00	
50000	20 m	-	MILEAGE				143,00	
E0711	- 13 K	M	You us	iloage		***************************************	220.00	
					truck	c	1863.00	
		170				5%	838.35	
-						subtotal	100.00	102//
S86191	to 70 s	Es	Thixold.	end I	coment		1890.00	1024.6
5965	200 #		Benjonit			No. of the last of	60.00	
6079	70 #		Phenose	n 0	+		80.	
28176	(2%"	111.			94.50	
			or is r	ubber	Plug		45,00	
					mate	erials	2089.50	
		F 24 4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		Province - 1775-18-18-18-18-18-18-18-18-18-18-18-18-18-	- 4	576	940.28	
				***************************************	<u>Se</u>	ubtotal		1149.2
				And the second second		ಎಳ		81011
3737						8%	SALES TAX ESTIMATED	91.94
HUDIATION	1	V					TOTAL	2265.81
HORIZTION	at the payment to, at our office, ar		TIT	LE			DATE (11.10 1.1
		ALBERTAN CO. SOC.						THE

DRILL LOG

Operator License# 32834	API # 15-121-31598-00-00				
OperatorJTC Oil, Inc.	Lease Wingert				
Address 35790 Plum Creek Rd. Osaw. KS	Well # I-2				
Contractor JTC Oil, Inc.	Spud Date 7/28/19 Cement 7/30/19				
Contractor License 32834	Location of				
T.D. 740 T.D. of Pipe 725	feet from				
Surf. Pipe Size 6 1/2" Depth ft. 20 ft. w/3sx cement	feet from				
Kind of Well Injector	County Miami				

Thickness	Strata	From	То	Thickness	Strata	From	To
2	soil	0	2	40	shale	203	243
1	clay	2	3	14	lime	243	257
10	lime	3	13	12	shale	257	269
20	shale	13	33	26	lime	269	295
16	lime	33	49	12	coal	295	307
101	shale	49	150	17	lime	307	324
<u>1</u> 7	lime	150	167	5	coal	324	329
20	shale	167	187	13	lime	329	342
3	lime	187	190	137	shale	342	479
9	shale	190	199	20 lime	/shale	479	499
4	lime	199	203	18	lime	499	517

47	shale	517	564
6	lime	564	570
16	shale	570	586
3	lime	586	589
14	black shale	589	603
5	lime	603	608
16	shale	608	624
3	lime	624	627
5	sand	627	631
2	lime	631	633
20	shale	633	653
3	oil sand	653	656
3	oil sand	656	659
3	oil sand	659	662
3	oil sand	662	665
7	sandy	665	672
68	shale	672	740