KOLAR Document ID: 1418034

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
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)
Described	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of fluid disposal if flauled offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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 Approved by: Date:				

KOLAR Document ID: 1418034

Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.go\	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casi								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (,
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·			
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion	
Operator	Bobcat Oilfield Service, Inc.	
Well Name	BAKER OS-2018	
Doc ID	1418034	

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	8.750	6	10	42	Common	15	60/40 POZ
Production	5.625	2.875	6	295	Common	50	60/40 POZ

Cell # 620-363-2683

Dale Jackson Production Co Box 266, Mound City, Ks 65056

Office # 913-795-2991

Surface:	Cemented:	Hole Size:	
42' of 6"	15 Sacks	8 ¾"	
Longstring:	Cemented:	Hole Size:	
295' of 2 7/8"	50 sacks	5 5/8"	

Bottom Plug :-

SN: -Packer: -

Plugged: -

Log

TD: 301'

Well

Well #: OS-2018 Location: NW,SE,SE,SW S5-T20-R23E County: Linn FSL: 597 FEL: 2996 API#: 15-107-25275-00-00

Started: 6-15-18 Completed: 6-18-18

Lease	:	South Baker		
Owner:		Bobcat Oilfield Services Inc		
OPR #:		3895		
		DALE JACKSON PRODUCTION CO.		
OPR#	:	4339		
TKN	ВТМ	Formation		

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	Top Soil & gravel			
13	14	Lime			
3	17	Shale			
3	20	Black Shale			
4	24	Lime			
5	29	Shale (Limey)		1	
5	34	Lime			
1	35	Black Shale			
10	45	Shale (Limey)			
22	67	Shale			
13	80	Sandy Shale (flow) (gas)			
105	185	Shale		1	
2	187	Black Shale			
8	195	Shale			
7	202	Lime			
25	227	Shale (some red bed) (some gas)			
7	234	Lime			
4	238	Sandy Shale (Limey) (slight flow) (gas & water)			
3	241	Sandy Shale (Oil sand strks) Fair bleed)	-		
15	256	Oil Sand (some shale) (good Bleed)			
10	266	Oil Sand (Shaley) (Fair Bleed)			
1	267	Oil Sand (Coal strks) (Fair Bleed)			
3	270	Shale (Oil shale strks)			
14	284	Shale			
3	287	Coal		1	
4	291	Shale			
7	298	Lime			
TD	301	Shale (Limey)		1	
	-				
	1		-	_	<u> </u>
	 		-	1	
	T				
	1		-	_	
	 		-	+	
			_		†
	-				
	-			-	+
	-			+	SET SURFACE - 2:00 PM - 6/15/18
			-		CALLED IN 3:55 PM – TALKED TO JOHN
	-			-	LONGSTRING – 295' of 2 7/8" 8' ROUND PIPE
	-		_	+	SET TIME 2:30 PM - 6/18/18
	-		-	-	CALLED IN 11:18 AM - TALKED TO BROOKE
				1	CALLED IN 11.10 AIN - TALKED TO BROOKE