KOLAR Document ID: 1612416

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:	SecTwpS. R
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.xxxxxx) (e.gxxx.xxxxxx)
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)	Multiple Stage Cementing Collar Used? Yes No
Cathodic Other (Core, Expl., etc.):	
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)
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 #:	Location of haid disposal if hadica 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: 1612416

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.gov	. Digital electronic log	
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample	
								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 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.				Bbls. Gas-Oil Ratio Grav			
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	Shots Per Perforation Perforation Bridge Plug Bridge Plug Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)					Record			
TUBING RECORD:	Size:	Set /	At:	Packer At:					
. 5513 (1200) 10.	JIEG.			. 30.0.71					

Form	ACO1 - Well Completion
Operator	BlueRidge Petroleum Corporation
Well Name	JACOBS BROTHERS 1-22
Doc ID	1612416

Tops

Name	Тор	Datum	
Anhydrite	2534	+218	
Heebner	3886	-1134	
LKC	3932	-1180	
С	3958	-1206	
F	3992	-1240	
J	4085	-1333	
Stark	4093	-1341	
ВКС	4138	-1386	
RTD	4250	-1498	
LTD	4254	-1502	

Form	ACO1 - Well Completion
Operator	BlueRidge Petroleum Corporation
Well Name	JACOBS BROTHERS 1-22
Doc ID	1612416

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	294	Class A	280	3% CaCl2
Production	7.875	5.5	14		HCON/HL ONG	625	NA



CEMENT	TRE	ATMENT	REPO	ORT	建筑线	to the	的 自我们是非常监查				
	ustomer: Blue Ridge Petroleum			Well:	Jacob's	Brother's # 1-22 O	WWO Ticket:	WP-2206			
		tate: Oakley KS			County:		Decatur KS	Date:	12/12/2021		
	Rep:				S-T-R:		22-05S-28W	Service:	Longstring		
									leted Shara. Toil		
Downhole Information						Calculated Slurry - Tail Blend: H-Long					
Hole Size: 7 7/8 in			Blend: H-Con Blend: Weight:				15 ppg				
Hole Depth: 4151 ft			Weight:	11.6 p		Water / Sx:	gal / sx				
	Casing Size: 8 5/8 in			Water / Sx:	15.5 g 2.56 f		Yield:	1.37 ft ³ / sx			
	ng Depth: 294' ft		Yield: Annular Bbls / Ft.:	0.0309 b		Annular Bbls / Ft.:	0.0309 bbs / ft.				
Tubing /	Depth:		in ft		Depth:	4151 ft		Depth:	4151 ft		
Tool / Pa					Annular Volume:			Annular Volume:	bbls		
Tool E			ft		Excess:			Excess:			
Displace		98.0			Total-Slurry:	250.7 bbls		Total Slurry:	30.4 bbls		
			STAGE	TOTAL	Total Sacks:	450 s	ж	Total Sacks:	125 sx		
TIME	RATE	PSI	BBLs	BBLs	REMARKS		在 世界的基础。				
4:10a				-	Arrival						
4:15a				-	Safety Meeting						
4:20a				-	Get float equipment up	on floor					
5:00a					Started running casing				-		
6:50a				-	Drop ball						
6:52a				-	Rig up						
7:15a				-	Circulate hole for 1 hou	ır					
8:14a		110.0	5.0	5.0	H2O ahead Mixed 450 sks of H-Cor	n @ 12 nng @	A151				
8:19a		370.0	250.7	255.7 266.7	Rat hole mixed 25 sks						
8:24a		350.0 350.0	11.0 11.0	277.7	Mouse hole mixed 25 s						
8:27a 8:50a	1	310.0	30.5	308.2	Mixed 125 sks of H-Loi	7 2000					
9:23a	1	010.0	00.0		Wash pump and lines						
9:24a	1			- Jon	Drop plug						
9:25a		390.0	98.0	406.2	Displaced H2O						
9:45a					Landed plug @ 1600 p	si					
9:50a					Wash up pump and lin	es					
10:00a					Rig down						
10:20a	a				Depart location						
	-		-					· •			
	-	-									
	+		-						A part of the second of the part of the second of the seco		
	+	-	-								
	+		+								
		CREV	V	TO BE SHOULD	UNIT		The second of the	SUMMAF	Y		
			78		Average Rate	Average Pressure	Total Fluid				
			230		5.1 bpm	313 psi	406 bbls				
					242						
Bulk #1: Jose Bulk #2: Kale O			194/254								