KOLAR Document ID: 1607123

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.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:
□ Oil □ WSW □ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW	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? Yes No
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)
Committed at Provider	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:  Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of fluid disposal if fladied offsite.
GSW Permit #:	Operator Name:
<u> </u>	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:						

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### 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								
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	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	Jones Oil Exploration, LLC
Well Name	SOUTH BUTCHER 17
Doc ID	1607123

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	28	44	portland	12	none
Production	6.75	4.50	11.5	1489	Class A		Bentonite/ KOL



Custo	Inur:											
Customer		XPLOFRATION		# ROGERS #17					Date		10/29/	(2021
Service District			County & State	e CQ,KS	Legals S/T/F	₹ 35/	33S/10E		Job#		10/29/	2021
Job Type	LS	☑ PROD	D INI	□ SWD	New Well?		□ No		Ticket#		EP3	440
Equipment #	Driver			Job Safety A	Analysis - A Discu	ssion of Hazar	ds & Safety	Procedu	ires		EP3	179
921	DONNIE	☐ Hard hat		☐ Gloves		□ Lockout/1				gns & Flaggii	0.61	
212	CORBIN	☐ H2S Monitor		Eye Protection		□ Required			all Protect		19	
211	CASEY	□ Safety Footw		☐ Respiratory Pro		☐ Slip/Trip/F				Sequence/E		
138/1130	DAKOTA	□ FRC/Protecti		☐ Additional Che		□ Overhead		e M	uster Poi	nt/Medical Lo	xpectat	ions
		☐ Hearing Prot	ection	☐ Fire Extinguish	er	☐ Additional	concerns or	issues no	oted belo	w	Cations	
70,000					Co	mments						
Product/ Service					here in the second				I Branco Ma	W2 24 55 00 00 00 00 00 00 00 00 00 00 00 00		
Code CP010	Ct.		cription		Unit of Measur	e Quantity						
CP095	Class A Cemen	ıt			sack	160.0	10		0 41 9		N	et Amou
CP110	Bentonite Gel				lb	800.0	10		-		-	\$2,284
CP105	Kol Seal Gypsum				lb	800.0	0					\$201
P120	Cello-flake				lb	300,0	0					\$252
P140	Granulated Salt			7	lb	80.0	0					\$117
F080	Fresh Water				lb	1,050.0	0					\$441
					gal	5,460.0	0					\$68
1010	Heavy Equipmer	nt Mileage		***************************************								
015	Light Equipment				mi	65.0						\$218
1020	Ton Mileage				mi	65.0		+				\$109
					tm	488.0	)					\$614
010	Cement Pump So	ervice			ea							
050	Cement Plug Cor	ntainer			job	1.00		+		1		\$630.
					7-0	1.00	1	-		-		\$210.
E115 .	4 1/2" Rubber Plu	ıg			ea	1.00						
30	T											\$63.
	Transport - 130 bi	bl			hr	4.00		1				\$540.
												\$540.
Custon	ner Section: On	the following scale ho	ow would you rate H	Urricane Services In	200							
						Total Taxable	Ta	-		Net:		\$6,255.2
Bas	ed on this job, h	ow likely is it you w	ould recommend I	fSI to a colleague?		State tax laws de	\$ -		Fax Rate:			$\sim$
					1	used on new well	No be sales to	ay evemnt		Sale Tax:	\$	
Unli	likely 1 2	3 4 5	6 7 8	9 10 GANO		Hurricane Service well information a services and/or pr	nounder maker .		proitided ation if	Total:	\$	_6,255.2
						HSI Represe	antative:	VI	1	-		
MS: Cash in advance	e unless Hurricane	Services Inc. (HSI) has	approved credit prior	to sale. Credit terms of	of sale for approved	accounts are total	1	201	SIA	7		
riously applied in arm of issue. Pricing dos ices. Any discount is immendations made loses and HSI makes	ving at net invoice p es not include feder based on 30 days concerning the resu	price. Upon revocation, ral, state, or local taxes, net payment terms or coults forn the use of any	y or indirectly incurred the full invoice price wi or royallies and stated ash. <u>DISCLAIMER NO</u> product or service. The	for such collection. In ithout discount is imm d price adjustments. A DTICE: Technical data e information presente	the event that Custo ediately due and sub ctual charges may v. a is presented in good d is a best estimate	mer's account wit rject to collection. ary depending up of faith, but no wa of the actual resu	h HSI becomes Prices quoted on time, equipm manty is stated	are estimated or implied	ary to emp ent, HSI ha ates only a material ul d. HSI assi	an agency  is the right to re  and are good fo  Itimately requir  urnes no liabilit	and/or a evoke an er 30 day ed to per by for add	ttomey to ly discour s from the rform the vice or
te of issue. Pricing dos rvices. Any discount is commendations made rposes and HSI makes stomer quarantees pro	es not include feder s based on 30 days concerning the results s no guarantee of fu	price. Opon revocation,	the full invoice price wi , or royalties and stated ash. <u>DISCLAIMER NO</u> product or service. The nance. Customer repre	ithout discount is imm of price adjustments, A DTICE: Technical data of information presente osents and warrants the	ediately due and sub ctual charges may v. a is presented in goo d is a best estimate hat well and all asso	rject to collection. ary depending upod d faith, but no wa of the actual resu	Prices quoted on time, equipmentally is stated	are estima ment, and d or implies	ates only a material ul d. HSI assi	is the right to re and are good fo litimately require urnes no liabilit	evoke or 30 d ed to by for a	an lay per adu

CUSTOMER AUTHORIZATION SIGNATURE



CEME	NT TR	REATME	NT RE	PORT				
				XPLOFRATI	ON Well:			
Control of the Control of		SEDA			County:	ROGERS #1	7 Tick	et: EP3119
Fi	eld Re <sub>l</sub>	TTAM 10	JONES			CQ,KS		te: 10/29/2021
					S-T-R:	35/33S/10E	Service	LS LS
		Informat			Calculated Sit	ırry - Lead		
	ole Size Depth		5 in	_	Blend:		Bler	alculated Slurry - Tail
	ng Size		9 ft	4	Weight:	14.1 ppg	Weigl	
	Depth			11.6#	Water / Sx:	8.2 gal / sx	Water / S	rro
Tubing			in		Yield:	1.71 ft <sup>3</sup> / sx	Yiel	
	Depth	:	ft		Annular Bbls / Ft.:	bbs / ft.	Annular Bbls / F	bbs / ft.
	Packer				Depth: Annular Volume:	ft 0.0 bbls	Dept	
	Depth		ft		Excess:	OIO MNIS	Annular Volum	
Displac	ement	23.1	bbls		Total Slurry:	48.7 bbls	Ехсеs Total Slurr	
TIME	RATE	PSI	STAGE BBLs	TOTAL BBLs	Total Sacks:	160 sx	Total Sack	
				-	on location			
				-	on rocution			
				-	jsa and rig up			
	-			-				
	4.0	150.0	10.0	10.0	est circ with gel and h20			
	4.0	150.0	49.0	10.0				
		100.0	45.0	59.0 59.0	run 160 sacks class a with	1 4% gel 10% salt, 2% owc, 5#	col, .40# pheno	
				59.0	wash pump and lines relea	aso plus		
				59.0	Panip and intes research	ase plug		
	4.0	400.0	23.1	82.1	displ			
					land plug landed at 1000#			
					cement to surf, release plu	g held, put 200# on well and si	nut in	
72.1								
	-							
		CREW			UNIT			
Cem	enter:	DONNI	E		921		SUMMAR	Y
Pump Ope	rator:	CORBI	N		212	Average Rate	Average Pressure	Total Fluid
	lk #1:	CASEY			211	4.0 bpm	233 psi	82 bbls
Bu	lk #2:	DAKOT	A		138/1130			

-					L	RILLE	RS LO	)(
Α	PI NO:	15 - 019	- 27699 - 00	- 00				
OPER	ATOR:	JONES C	IL EXPLORAT	ION LLC		_		
. ADD	RESS:	PO BOX	88, SEDAN, KS	6 67363				
W	ELL#:	17	_	LEAS	E NAME:	SOUTH E	BUTCHER	1150
FOOTA	GE LOC	ATION:	4467	FEET	FROM	(N)	<u>(S)</u>	
	CONTR	ACTOR:	FINNEY DRI	LING CO	AMD V NA			

S. 35 T. 33 R. 10 <u>E.</u> W. LOCATION: NE SE NE NE **COUNTY: CHAUTAUQUA** ELEV. GR.: DF:

(E)

(W)

LINE

**GEOLOGIST:** MATT JONES TOTAL DEPTH: 1498 P.B.T.D.

OIL PURCHASER: Coffeyville Resources Crude Transportation

FINNEY DRILLING COMPANY

SPUD DATE:

DATE COMPLETED:

10/19/2021

10/26/2021

**CASING RECORD** 

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC.

PURPOSE OF STRII	NG SIZE HOLE DRILLED	SIZE CASING SET (in O.D.)	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12.25	8.625	28	44.7	JEINERT	12	
PRODUCTION:	6.75	4.5	11.5	1489	70-30	179	SERVICE COMPANY

LINE \_

263

# **WELL LOG**

CORES: # NONE

RECOVERED: LOG WELL

ACTUAL CORING TIME: OPEN HOLE

RAN: 1 - FLOAT SHOE

1 - CLAMP

3 - CENTRALIZERS

FEET FROM

FORMATION	TOP	BOTTOM
TOP SOIL	0	1
LIMESTONE	1	8
SHALE	8	16
LIMESTONE	16	24
SHALE	24	72
SHALE & LIME	72	81
SAND & SHALE	81	158
LIME	158	160
SAND & LIME	160	199
SHALE	199	202
LIME	202	204
SAND & SHALE	204	502
LIME	502	504
SAND & SHALE	504	758
LIME	758	760
SAND & SHALE	760	782
LIME	782	783
SAND & SHALE	783	817
LIME	817	820
SAND & SHALE	820	856
LIME & SAND	856	861
SHALE & SAND	861	863
LIME	863	866
SAND & SHALE	866	869
LIME	869	872
SAND & SHALE	872	875
LIME	875	877
SAND & SHALE	877	1036
LIME	1036	1037
SAND & SHALE	1037	1045
LIME	1045	1048
SAND & SHALE	1048	1144
LIME	1144	1146
SAND & SHALE	1146	1203
LIME	1203	1204
SHALE	1204	1207
DRUM LIME	1207	1214
RED SAND	1214	1247
SAND & SHALE	1247	1389
SHALE & LIME	1389	1395
LENAPAH LIME	1395	1401
	1 300	

FORMATION	TOP	BOTTON
SAND & SHALE OIL	1401	1468
ALTAMONT LIME	1468	1498 T.D.
CALLED IN SURFACE	10/19/2021	
		- 0.0
***		
107		
The state of the s		
	1	
		_
The second secon	1	