KOLAR Document ID: 1642867

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 East _ West
Address 2:	Feet from  North / South Line of Section
City: State: Zip:+	Feet from
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	County:
Purchaser:	·
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil     ☐ WSW     ☐ SWD       ☐ Gas     ☐ DH     ☐ EOR       ☐ OG     ☐ GSW	Producing Formation: Kelly Bushing:   Elevation: Ground: Kelly Bushing:   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         □ Plug Back       □ Liner       □ Conv. to GSW       □ Conv. to Producer	Drilling Fluid Management Plan (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 Recompletion Date	Quarter Sec.         TwpS. R East West           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:					

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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.gov	. 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	HIGH 33-5		
Doc ID	1642867		

### 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	42	oil well	10	none
Production	6.75	2.875	6	1096	class A cement		pheno seal,kol seal

Jones O.1 Exploration Cementing Div. Jones O.1 E	xplorati	on
PO BOX 68   1 0 BOX 68		
STATE, ZIP Sedan. KS. 67361 CITY, STATE, ZIP Sedan, KS	6,67361	DATE
ORDER NUMBER  DEPARTMENT  Ce men +  ligh 33-5   longstring	OW SHIP	/ JAIE
IANTITY DESCRIPTION	PRICE	AMOUNT
-he Cement Pump & Bulk truck		
ANTITY  DESCRIPTION  -hr Cement Pump & Bulktruck  hr Water truck  060° 27181' Casing - 6.75" hale		
10° 2 701 Cacina - ( 75" 1 ale		
1 27.11 PI		
1 2718" Plug Container		
L'18 1/vg Container	-	
4st Gel		
lsk Phenoflake		
63sk Class A cement 2% Gel - 1.66 ft yield - 13.5 ppg		
25% excess		
Mixed 5 bl water ? 200 # Gel		
2 100 l act succes PSI C'SILlation Pumped		
pumped get sweep est circulation, Pumped 163 st cement shut down and cleaned lines.		
Died I de seile CIH III val - landel		
Pisplaced plug with 6.14 bbl water landed plug with 800#. Redeased pressure plug held Brotze down lines cleaned equipments		
prog with 800 H. Wearen pressure prog held		
13 10 Te down lines Cicaned Equipments		
YER:		

## Air Drilling Specialist Oil & Gas Wells

# THORNTON AIR ROTARY, LLC Office Phone: 620-879-2073

PO Box 449 Caney, KS 67333

Date Started	4/19/2022	
Date Completed	4/20/2022	

Operator  Jones Oil Exploration, LLC		A.P.I #		County	State	
				Chautauqua	Kansas	
Well No.	Lease		Sec	tion	Township	Range
33-5 High		33		34	12	
Type of Well	Driller	Cement		Surface	TD	C:
Oil	Billy Thornton	10	42'9" 85/8		1108	Size of Hole 6 3/4

0-3	DIRT	1024-1025	LMY SAND			
3-14	SANDY CLAY	1025-1027	SAND/LIGHT ODOR			
14-58	SHALE	1027-1033	SAND/BLEEDING OIL			
58-110	SAND/LOTS OF H20	1033-1072	SANDY SHALE			
110-113	LIME	1072-1108	LIME			
113-142	SANDY SHALE	1108	TD			
142-163	SHALE				<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	
163-190	SAND					
190-280	SHALE			-		
280-330	SANDY SHALE					
330-486	SHALE				•	
486-500	SAND					
500-514	SANDY SHALE					
514-523	SHALE				***	
523-543	LIME					
543-546	SAND					
546-558	SHALE					
558-620	SAND/MORE H20					
620-656	SHALE					
656-688	SAND/MORE H20				× 2.27	
688-704	SHALE			-		
704-707	SANDY SHALE					
707-777	SAND/LOTS OF H20					
777-940	SHALE					
940-949	SANDY SHALE					
949-995	SHALE					
995-1007	LIME					
1007-1014	SAND/LIGHT ODOR					
1014-1017	LMY SAND					
1017-1024	SAND					