KOLAR Document ID: 1473045

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
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.xxxxxx)
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:
	EOR	Elevation: Ground: Kelly Bushing:
	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?
If Workover/Re-entry: Old Well Info as for	ollows:	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)
		Chloride content: ppm Fluid volume: bbls
	nit #:	Dewatering method used:
	mit #: mit #:	Location of fluid disposal if hauled offsite:
	nit #:	Location of fluid disposal if flauled offsite.
	mit #:	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 III Approved by: Date:					

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#### 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	Siz	e Casing (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 Percent 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	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	S & K Oil Production, Inc.
Well Name	PAGE I 12
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### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.050	7	6	20	one	5	0
Production	5.062	2.087	6	677	one	70	0

Lease Page
Well# I 12
API# 15-011-24643-00-00

Pumped \_\_\_\_\_ sacks cement and circulated to the top. Used company tools.

Lease:	PAGE	Reversible sulfavoration contributes and exception are proportional and a second contribute and a seco
Owner:	S&K Oil	1
OPR #:	55331	
Contractor:	DALE JACKSO	N PRODUCTION CO.
OPR #:	4339	
Surface: 20' of 7"	Cemented: 5 Sacks	Hole Size: 9 ½"
Longstring: 677 ½" 2 7/8" 8rd	Cemented:	Hole Size: 5' 5/8"

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 620-363-2696

-	Well #: I-12
-	Location: W2SES18T25SR22E
Man Allin	County: Bourbon
May an	FSL: 1320
PERCESSA, 1	FEL: 1980
100	API#: m15-011-24643
	Started: 9/04/2019
	Completed: 9/05/2019
ľ	TD: 697'

SIV:	Packer:	
Plugged:	Bottom Plug:	

## Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil (Lose Rock)	3	496	Light shale
8	10	Lime	14	510	Shale
2	12	Black shale	1	511	Lime
2	14	Lime	2	513	Black shale
11	25	Shale	31	544	Shale (Light)
31	56	Lime	2	546	Black shale
4	60	Shale	10	556	Light shale
10	70	Black shale	20	576	Sandy shale
26	96	Shale	5	581	Black shale
3	99	Lime	15	596	Light shale
48	147	Shale	3	599	Sandy shale (Strong Odor)
22	169	Light shale	6	605	Oil sand (Some shale) (Fair Bleed)
2	171	Black shale	1	606	Oil sand (Some shale) (Oil & Water) (Poor Bleed)
17	188	Light shale	5	611	Oil sand (Fair Bleed) (Some Bleed)
3	191	Red bed	2	613	Sand (Water) (Slight oil show)
19	210	Shale	6	619	Black sand
2	212	Red bed	9	628	Dark sandy shale
6	218	Lime	19	647	Shale
10	228	Shale	1	648	Oil sand (Shaley) (Heavy Bleed)
5	233	Red bed	16	664	Oil sand ((Heavy Bleed)
14	247	Light Shale	1	665	Black sand
29	276	Sand (Dry)	5	670	Sandy shale (Black sand streak)
30	306	Sandy shale	6	676	Sandy shale
21	327	Shale	TD	687	Shale
3	330	Lime	1		
30	360	Black shale			
2	362	Shale			
9	371	Lime			
9	380	Shale			
5	385	Lime			
2	387	Black shale			
7	394	Shale			
3	397	Lime			
4	401	Shale			
8	409	Light sandy shale			
2	411	Sandy shale (Strong Odor) (Oil sand streak)			
1	412	Oil sand (Some Shale) (Fair Bleed)		Land Control of	
3	415	Oil sand (Fair Bleed)			
1	416	Sandy shale (Oil sand streak)			
49	465	Shale Sandy		O SHIFT COLUMN	
9	474	Shale			
2	476	Black shale			
17	493	Shale			