KOLAR Document ID: 1680462

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

Name:	Spot Description:
Address 1:	SecTwpS. R
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:	(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?
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
Commingled         Permit #:           Dual Completion         Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSec 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 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
Samples Sent to Geological Survey  Cores Taken  Electric Log Run  Geologist Report / Mud Logs  List All E. Logs Run:		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		# Sacks Use		EEZE RECORD	Typo a	ad Paraant Additivas	
Purpose: Deput Top Bottom  Perforate Top Bottom  Protect Casing Plug Back TD			Type of Cement		# Sacks Oseu		Type and 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	Bobcat Oilfield Service, Inc.		
Well Name	ALVA SCHENDEL 27W-22		
Doc ID	1680462		

### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	8.75	6	10	20	Portland	5	50/50 POZ
Production	5.625	2.875	8	714	Portland	102	50/50 POZ

Lease:	Alva Schendel			
Owner:	Bobcat Oilfiel	d Service LLC		
OPR #:	3895	Ä		
Contractor:	DALE JACKSOI	N PRODUCTION CO.		
OPR #:	4339	<b>₹</b>		
Surface:	Cemented:	Hole Size:		
20' of 6"	5 Sacks	8 ¾"		
Longstring:	Cemented:	Hole Size:		
713.65 2 7/8	102 Sacks	5 5/8		
8rd	53 Portland			
	49 Flyash			

Dale Jackson Production Co.

Box 266, Mound City, KS 66056

Cell # 620-363-2683

Office # 620-363-2696

Location: SWSWNWSW Sec24 Twp16 R.21 E County: Miami FSL: FEL: API#: 15-121-31747-00-00
FSL: FEL: API#: 15-121-31747-00-00
FEL: API#: 15-121-31747-00-00
API#: 15-121-31747-00-00
Started: 10-17-2022
Completed: 10-18-2022
TD: 721'

SN: None Packer: None

Plugged: None Bottom Plug: None

## Well Log

TKN	ВТМ	Formation	TKN	втм	Formation
TKIN	Depth	Tomation	TKIN	Depth	Tormation
2	2	Topsoil	10	583	Light Shale (Limey)
8	10	Clay	14	597	Shale (Limey)
16	26	Lime	9	606	Lime
6	32	Black Shale	4	610	Sandy Shale (Oil Sand Stk) (Oil Show)
11	43	Lime	9	619	Shale
8	51	Shale (Limey)	3	622	Lime
20	71	Lime	5	627	Black Shale
4	75	Shale	7	634	Shale (Limey)
3	78	Red Bed	5	639	Lime
4	82	Shale	4	643	Shale (Limey)
15	97	Sandy Shale	11	654	Lime
17	114	Lime	6	660	Light Shale
6	120	Shale	3	663	Lime
11	131	Sandy Shale	6	669	Shale (Limey)
72	203	Shale	1	670	Light Shale
22	225	Lime	1 ½	671 ½	Light Sandy Shale (Oil Sand Stk) (Strong Odor)
7	232	Shale	1 ½	673	Oil Sand (Shaley) (Fair Bleed)
12	244	Sandy Shale (Limey)	2 ½	275 ½	Oil Sand (Some Shale) (Fair Bleed)
7	251	Shale	2	677 ½	Oil Sand (Shaley) (Fair Bleed)
9	260	Lime	3 1/2	681	Sandy Shale (Oil Sand Stk) (Poor Bleed)
16	276	Shale	3	684	Sandy Shale
9	285	Sandy Shale	2	686	Sandy Shale (Oil Sand Stk) (Poor Bleed)
5	290	Sand	1	687	Sandy Shale
12	302	Lime	TD	721	Shale
18	320	Shale (Limey)			
29	349	Limey			
7	356	Black Shale			
2	358	Shale (Limey)			
17	375	Lime			
4	379	Black Shale			
15	394	Lime			
5	399	Shale			
5	404	Light Shale (Limey)			
12	416	Shale			
24	440	Sandy Shale			
63	503	Shale			
8	511	Light Shale (Limey)			
5	516	Sandy Shale (Oil Sand Stk) (Strong Odor)			
21	537	Shale (Limey)			
20	557	Light Shale (Limey)			
8	565	Lime			
7	572	Shale (Limey)			
1	573	Black Shale			



# Dale Jackson Production Co. Box 266, Mound City, KS 66056 Cell # 620-363-2683 Office # 620-363-2696

