KOLAR Document ID: 1473032

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:	
Address 2:	Feet from North / South Line of Section
City:	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:
	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)☐ Cathodic☐ Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to: 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	·
GSW	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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 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								
 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.					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	S & K Oil Production, Inc.
Well Name	PAGE I 2
Doc ID	1473032

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	8.075	7	6	20	one	5	0
Production	5.062	2.087	6	711	one	75	0

Lease:	PAGE	The statement of the st
Owner:	S&K Oil	1
OPR#:	33551	TV A A
Contractor:	DALE JACKSO	ON PRODUCTION CO.
OPR #:	4339	E3 /EA . e
Surface: 20' of 7"	Cemented: 5 Sacks	Hole Size: 8 ¾"
Longstring: 711 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-2
	Location: W2W2W2SES18T25SR22E
Mary	County: Bourbon
1	FSL: 1320
	FEL: 2620
	API#: 15-011-24640
	Started: 9/10/2019
	Completed: 9/11/2019

SN:	Packer:		
Plugged:	Bottom Plug:		

TD: 721'

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top soil (lose rock)	8	526	Light shale
6	8	Clay & Lime	5	531	Black shale
11	19	Shale	15	546	Shale
27	46	Lime	5	551	Black shale
3	49	Black shale	1	552	Lime
3	52	Lime	19	571	Shale
8	60	Shale	18	589	Light shale (Limey)
22	82	Lime	1	590	Lime
2	84	Shale	2	592	Black shale
3	87	Lime	3	595	Light shale
14	101	Shale	21	616	Shale
2	103	Lime	15	631	Black shale (Limey)
7	110	Shale (Black)	20	651	Light shale
25	135	Shale	20	671	Dark sandy shale
3	138	Lime	8	679	Shale
48	186	Shale	2	681	Sandy shale (Oil sand streak)
5	191	Light shale	3	684	Oil sand (some shale) (Fair bleed)
14	205	Black shale	3	687	Oil sand (some shale) (Good bleed)
5	210	Light shale	5	692	Oil sand (very little shale) (Good bleed)
31	241	shale	3	695	Oil sand (Good bleed) (Some shale)
9	250	Shale (Limey)	2	697	Oil sand (Very Shaley) (Fair bleed)
7	257	Lime	1	698	Sandy shale (Oil sand streak)
7	264	Shale (Limey)	12	710	Sandy shale
3	267	Red bed	TD	721	Shale
14	281	Light shale	*		
44	325	Sandy shale			
13	338	Shale			
1	339	Coal			
7	346	Light shale			
23	369	Lime			
2	371	Black shale			
33	404	Shale (Limey)			
9	413	Light shale			
8	421	Lime			
16	437	Shale			
4	441	Lime			
5	446	Light shale			
9	455	Sand (Light shale)			
2	457	Sandy shale (Slight odor)			10.5 % (2.0 %)
1	458	Oil sand (some shale) (Poor bleed)			
15	473	Sandy shale			
44	517	Shale			
1	518	Lime			

Lease <u>Page</u>
Well# <u>.15-011-24640-00-00</u>
API# <u>I</u> Z

Pumped <u>15</u> sacks cement and circulated to the top. Used company tools.