KOLAR Document ID: 1391842

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: 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:
	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?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
•	If Alternate II completion, cement circulated from:
Operator:	•
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 Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. 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:					

KOLAR Document ID: 1391842

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	sed Type and 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	D & L Services, Inc.
Well Name	BROWNBACK TRUST I1
Doc ID	1391842

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	8.750	6.25	12	20	portland	5	NA
Production	5.625	2.875	6	544	portland	60	NA

Billing Statement

Dale Jackson Production Box 266, Mound City, Ks 66056 Cell # 620-363-2683

Date	Well#	Lease Name	Work Description	Price	Total
1-19-18	2	Brownback	Set Surface 20'	\$7 ft	
			Well Depth 531' TD	S7ft	\$3717.00
			Portable pit	\$400	5400.00
			Run Longstring and cementing 58 SACKS	\$600	\$600.00
			Total Due #2	7000	\$4717.00
1-26-18	l1	Brownback	Set Surface 20'	\$7.10	
			Well Depth 550' TD	\$7.ft	\$3850.00
			Portable pit	\$400	\$400.00
			Run Longstring and cementing 60 Sacks	\$600	\$600.00
			Total Due I1		\$4850.00
			Subtotal		\$9567.00
			prepaid		- 6600.00
			Total amount due		\$2967.00
-					-
				4	

		-			
			D & L Services Inc	*	
			9567 W 1150 Rd		
			Mound City, KS 66056		
			2-1-18		

Billing Statement

Dale Jackson Production Box 266, Mound City, Ks 66056 Cell # 620-363-2683

Date	Well#	Lease Name	Work Description	Price	Total
1-19-18	2	Brownback	Set Surface 20'	\$7 ft	
			Well Depth 531' TD	S7ft	\$3717.00
			Portable pit	\$400	5400.00
			Run Longstring and cementing 58 SACKS	\$600	\$600.00
			Total Due #2	7000	\$4717.00
1-26-18	l1	Brownback	Set Surface 20'	\$7.10	
			Well Depth 550' TD	\$7.ft	\$3850.00
			Portable pit	\$400	\$400.00
			Run Longstring and cementing 60 Sacks	\$600	\$600.00
			Total Due I1		\$4850.00
			Subtotal		\$9567.00
			prepaid		- 6600.00
			Total amount due		\$2967.00
-					-
				4	

		-			
			D & L Services Inc	*	
			9567 W 1150 Rd		
			Mound City, KS 66056		
			2-1-18		

Lease:	Brownback Tri	ust
Owner:	D & L Services	Inc
OPR#:	34694	Y A N
Contractor:	DALE JACKSON	PRODUCTION CO.
OPR #:	4339	
ırface:	Cemented:	Hole Size:
_0' of 6"	5 Sacks	8 3/4"
Longstring:	Cemented:	Hole Size:
544' of 2 7/8"	60 sacks	5 5/8"
8 round pipe		

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: I1	
Location:E2,SW,SE,NW S17-T21	L-R22E
County: Linn	
FSL: 2970	
FEL: 3600	
API#: 15-107-25273-00-00	
Started: 1-24-18	
Completed: 1-26-18	

SN: None	Packer: -	TD: 550'	
Plugged: -	Bottom Plug:-		

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
13	13	Clay		506	Black Sandy Shale
41	54	Lime		533	Shale
3	57	Shale	3	536	Lime
2	59	Black Shale	TD	550	Shale
3	62	Shale			
16	78	Lime			
6	84	Shale			
3	87	Lime			
5	92	Shale			
13	105	Lime			
21	126	Shale			
55	181	Sandy Shale			
53	234	Shale			
11	245	Light Shale (Limey)			
44	289	Shale			
10	299	Lime			
11	310	Shale			
10	320	Light Sandy Shale			
28 28	348	Shale			
22	370	Lime			
4	374	Shale (Limey)			
5	379	Lime			
3	382	Dark Shale			
24	406	Shale			
15	421	Lime			
10	431	Shale (Limey)			
8	439	Lime			
6	445	Black Shale			
6	451	Shale			
4	455	Lime			
7	462	Light Shale			
2	464	Light Sandy Shale (Slight Oder)			
2	466	Sand (some shale)(poor bleed)			
8	474	Shale (Oil Sand strks) (Slight Oder)			
2	476	Sand (some shale) (water) (oder)			
3	479	Oil Sand (some shale) (water) (poor bleed)			
1	480	Oil Sand (some shale) (fair bleed)			
1	481	Oil Sand (shaley) (fair bleed)			
1	482	Oil Sand (very shaley) (fair bleed)			SET SURFACE – 12:00 PM – 1/24/18
5	487	Oil Sand (some shale) (good bleed)			CALLED IN 11:00 AM – TALKED TO Michelle
6	493	Oil Sand (good bleed)			LONGSTRING – 544' of 2 7/8" 8' ROUND PIPE
3	496	Black Sand (slight oil show) (water)			SET TIME 2:30 PM – 1/26/18
4	500	Shale (Black Sand strks) (poor bleed)			CALLED IN 1:20 PM - TALKED TO Michelle