KOLAR Document ID: 1540296

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	Quarter Sec 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 Approved by: Date:

KOLAR Document ID: 1540296

Page Two

Operator Name:					Lease Na	ame: _			Well #:						
SecTwp	oS.	R	East	West	County: _										
open and closed, and flow rates if g	flowing and s gas to surface y Log, Final L	hut-in pressu test, along wi ogs run to ob	res, whe ith final c tain Geo	ther shut-in prechart(s). Attach	essure reache extra sheet i and Final Elec	ed stati if more ctric Lo	c level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool rature, fluid recovery, Digital electronic log					
Drill Stem Tests To			Y	es No		L	og Formatic	on (Top), Dept	h and Datum	Sample					
Samples Sent to	,	ırvey	Y	es No		Nam	е		Тор	Datum					
Cores Taken Electric Log Run Geologist Report List All E. Logs Ri	_		Y	es No es No es No											
			David		RECORD	☐ Ne									
	9	ize Hole	-	ze Casing	Weight		ermediate, producti	on, etc.	# Sacks	Type and Percent					
Purpose of Str		Drilled		t (In O.D.)	Lbs. / F		Depth	Cement	Used	Additives					
	'			ADDITIONAL	. CEMENTING	3 / SQL	JEEZE RECORD		'						
Purpose:	To	Depth p Bottom	Туре	of Cement	# Sacks U	sed		Туре а	and Percent Additives						
Perforate Protect Cas Plug Back	sing	p Bottom													
Plug Off Zo															
Did you perform Does the volume Was the hydraulic	of the total bas	e fluid of the hy	draulic fra	acturing treatmen		•		No (If No	o, skip questions 2 an o, skip question 3) o, fill out Page Three o						
Date of first Produc	ction/Injection or	Resumed Prod	duction/	Producing Meth			0.1%	W 45 ()							
,				Flowing	Pumping			other (Explain) _							
Estimated Product Per 24 Hours	tion	Oil Bl	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio	Gravity					
DISPO	SITION OF GA	S:		N	METHOD OF C	OMPLE	ETION:		PRODUCTIO						
Vented	Sold Us	ed on Lease		Open Hole	Perf.	_ ,		nmingled	Тор	Bottom					
(If vented	d, Submit ACO-1	8.)				(Submit	ACO-5) (SUD	mit ACO-4)							
Shots Per Foot	Perforation Top	Perforati Botton		Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record					
TUBING RECORD): Size.	:	Set At:		Packer At:										

Form	ACO1 - Well Completion
Operator	Citadel Oil LLC
Well Name	LAWRENCE 1-17
Doc ID	1540296

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	24	212	standard	140	2% gel, 3% CaCl
Production	7.875	4.5	11.6	4616	EA2		5% calseal, 10% salt, 1% HALAD- 322, 5#/sk Gilsonite & 1/8# Flo/sk



CHARGE TO:	Cotacle)	
SSBADDA		
CITY, STATE, ZIP CODE	IP CODE	

TICKET 33506

PAGE OF

Cusion	CHOTO	DATE SIGNED /	MUST BE SIGNED BY CUS JOMEH OH CUSTOMERS AGENT PRIOR TO START OF WORK OR BELIVERY OF GOODS.	LIMITED WARRANTY provisions	the terms and conditions on the but are not limited to. PAYMEN	I EGAI TERMS: Customer her	583	581			279	275	290	276	330		5%D	575	REFERENCE SECONDARY	∦ ∦	4.	Ω	Ness City, KS	SERVICE LOCATIONS	Services, Inc.
OSTOMEH ACCEPTANCE OF MATERIALS AND SERVICES		TIME SIGNED	AND DESIGNATION OF THE PARTY OF	18.	the terms and conditions on the reverse side hereof which include, but are not limited to. PAYMENT. RELEASE. INDEMNITY, and	I EGAI TERMS: Clistomer hereby acknowledges and agrees to)		-	_		•			SECONDARY REFERENCE/ ACCOUNTING PART NUMBER LOC ACCT DF	USTRUC	O'9	Wild	ACTOR	WELL/PROJECT NO. LEA	
LS AND SERVICES The customer hereby a		785-798-2300	P.O. BOX 466 NESS CITY, KS 67560	SWIFT SERVICES, INC	REMIT PAYMENT TO:			CMT Service Chome		į	Rentant (2)	Cotton Sond Hulls	D-Air	Florele	SMD CEMENT			MILEAGE TEXT /B.	DESCRIPTION		Development Post Colla		LANE	SE COLINTY/PARISH	20 (20 or c) (20 or c)
The customer hereby acknowledges receipt of the materials and services listed on this ticket.	☐ CUSTOMER DID NOT WISH TO RESPOND	ARE YOU SATISFIED WITH OUR SERVICE? YES		MET YOUR NEEDS? OUR SERVICE WAS PERFORMED WITHOUT DELAY?	DRMED	SURVEY AGREE	3389:11	6			_				_		Paller -		QTY. U/M		WELL PERMIT NO.	VIACT LECTION	Shie		
and services listed on this ticket	/ISH TO RESPOND	□ NO TOTAL	lañe	LUP	PA	UNDECIDED DISAGREE	2	325 sbx 1 85		TORN JOIL	- K	25 25 8	28	۵;	225/ck 15/99		T 10	Z	QTY. UM PRICE	E-Side	O. WELLLOCATION	а	12-8-2020		
	169,		53618	1015 67	7770	700	1	5 60 36	- -	010	0 25 0	10 55 B	280		00 3CAE 0	1700		282 00	AMOUNT		316-10		OWNER		- !

SWIFT OPERATOR

APPROVAL

Thank You!

JOB LC						SWIF	T Seri	vices. Inc. DATE PAGE NO. PAGE NO.
CUSTOM CITO	de l		WELL NO.	`7		LEASE	ence	JOB TYFE Colley TICKET NO. 33506
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUN	MPS C		IRE (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
								ON Location 23/8'x 4/2"
								Or a subject
			-					PC: 2174
	1036	Ø	_		~		1,000	P Test to 1,000 PSI & Holds
		¥		,				
			-					Open PC
	1000	3	-			500		Injection RATE *No. Blow on BSX
	1045			~		700		- Short down + Make Calls
								Cito Godin I Time Carro
	1200	3	40	V		800		Mix 40 bbl of Gel w/ 200t of
							120	Cotton Seed, fulls
								of Circulation &
	121/	3-	100			700		Mix 180 sks w/ Circulaton Hulls
	1215		Yas	V		100		- Circulator Stopped - Lecture out
								& Surface Pipe by Well
	1245							KO Pump.
								- Dig Trench to Pit
-	10:5	3	25		-	700		Mix Another 45 sts
	1315	\	30	V		700		of CMT to Surface of
								- 15 sks to the Pit-
		3	7			ነወ		- Displace CMT
	1336	<u>Ø</u> _	_	~		1,000)	Close PC + PTest to 1,000 PS
_					\dashv			D. C. Ttc
-	1350	3	26				500	Paperes Clarin
•	1405		X 0		4			Reverse Clain Wash up Trk # 112
								,
								9sks of Besponte Gel + 600#of
								9sks of Benfonte Gel + 600#of
					-		Y	The abe
								Hulls used Thanks!
								Giden, Kurly Dusty



CHARGE TO: Citadal Oil LLC

TICKET 033374

	DATE SIGNED - 2020	*	MUST BE SIGNED BY CUS	LIMITED WARRANTY provisions	the terms and condition to	I ECAI TERMS: C			409	407	406	403		HOH	0	572	345	PRICE SI REFERENCE	REFERRAL LOCATION	۵ م	, 2	SERVICE LOCATIONS	Services,
CUSTOMER ACCEPTANCE OF MATER	OBO MESIGNED DEM.	THE STORY	MUST BE SUCNED BYCUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OF OEDIFICATION OF GOODS	LIMITED WARRANTY provisions.	the terms and conditions on the reverse side hereof which include, but account limited to BAYMENT BEI EASE INDEMNITY and	stance horoby polynomiadans and agrees to			-		-	_	•	-				SECONDARY REFERENCE/ ACCOUNTING PART NUMBER LOC ACCT	INVOICE INSTRUCTIONS	WELL TYPE W	Defence CONTRACTOR	KS WELLPROJECT NO.	Inc.
CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services	/00-/90-2000		P.O. BOX 466	SWIFT SERVICES, INC.	REMIT PAYMENT TO:				Tuibolizers	Float	Mug & BAPL	CMT BASKET		Port Collar	rank charge Eby Strike	Phone 21	MILEAGE TE #112	G DESCRIPTION		DELICATEGORY JOB PURPOSE 41	AIG N	LEASE LAWRENCE COUNTY/PARISH	CITY, STATE, ZIP CODE
ages receipt of the mater	CUSTOMER DID NO	E YOU SATISFIED WITH OUR SERVICE?	WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCIUATIONS SATISFACTORILY?	OUR SERVICE WAS PERFORMED WITHOUT DELAY?	WITHOUT BREAKDOWN? WE UNDERSTOOD AND		_		4/2 has	1/2 1/14 d/2/1N	6 4/2 N	4/2 /2		4/2/10			-	QTY. U/M		WELL PERMIT NO	SHIPPED DELIVERED TO VIACT LOCATION	STATE CITY Shields	
ald alla oct stock in the	CUSTOMER DID NOT WISH TO RESPOND	o No				AGREE UNDECIDED DISAGREE	_	_	15 en) les	1 ec) dea	-	1 64			50 m	M QTY. U/M	£.	IIT NO. WELL	C		
E	on this ticket	TOTAL	anely	03.00	- 20	PAGE TOTAL		_	7 0	300 17	225 18	250 83		3400 E		THOO PE	500	UNIT	-side	udds East	ORDER NO.	DATE OWNER	1
1. W /	1411/0	1 0 11	15/28 18/38	NEW POR		Gao pe	l _		1125	801	35. 8	SSO 18	_	SHOD COS	- -	1400 00	260 100	AMOUNT		sde 36-N		ER	શ

SWIFT OPERATOR

APPROVAL

Thank You!



TICKET CONTINUATION

No. 033374

	583						290	221	28I		97B	アンフ	292	283	78H		202	PRICE REFERENCE	Samina
3										*				20 Liberatoria		٠.		SECONDARY REFERENCE/ PART NUMBER	0 %
											-	-			7		-	ACCOUNTING TIME	PO Box 466 Ness City, KS 67560 Off: 785-798-2300
	CHARGE TOTAL WEIGHT 75 LONDED WILES	GERNOT DANDOR				A DESTRUCTION OF THE PROPERTY	D-Air	Liguid KCL	Mud Flush		Flocele	X	HALA 322	3/12	CALSEAL	Standard Cril	CL 1 1 CMT	DESCRIPTION	CUSTOMER CITEDEN ON LLC.
CONTINUATION TOTAL	TONMILES 617						3 00/	1 48 igg/	500 cm		8 15	1100 1150	1 201bs	llocills	11 &	9.00 DKS		QTY NIN QTY UIN	WELL LAWRENGE 1-170WDDATE
888	10 380 tal	7117					12 12 12h	26回 100 100 100 100 100 100 100 100 100 10	BL		38758	25 1375	18	8 3 8 B B	300 oph 300		726 927	UNIT AMOUNT	11 23 Mac (1) Mac (1

JOB LO		=	I WELL NO	A. S. S.		ervices. Inc. Date page no. 11-30-2020
_Cita	del OI	UC	WELL NO. -1つく	xux	LAWKEL	
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSURE (PS	DESCRIPTION OF OPERATION AND MATERIALS
			V			ON Location 41/2 11.616/ft
						RTD:4630' SJ: 41.68
						TP: 4619' PC: #58 \$2109'
						Turbo: 1,2,5,6,7,8,9,10,11,12.13,14,15,14,55
						BASKETS: 14.58
					-	
_	1545					Start 41/2" 11.61b/ft Csg IN Well Drop Ball-Circulate
	1845					Drop Ball - Circulate
	200	- 1/				
	1950	6/2	12			D Pump 500 gal Mud Flush D Pump 20 bbl KCL Spacer
		6/2	20	- V	35	D Pump 2066/ KCL Spacer
	2000	,	-			0/ 0/ 14/
-	1400	.2	7-6			Plug RH, MH [30,20]
· .	0015	2/1	19696		. 0	7 440 B 155 1 0 54 0
-	2015	24	GI		- A	D Mix Remaining 175 sks of EA-2
	2000		34			1. 1. a.l. D. /
*	2030					Wash P+L
-		•				Drop LATCH down Plug
	2035	6/2	0		. 4	2) START DISPLACEMENT W/KCL HO
	<i>AU , J</i>	6/2	45	./	LIF	D - Lift Pressure
		6/2	סל	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_	D - Lift Pressure - MAX Lift Pressure
	2046	5/2	ור			Diand land down Plus
	010 10	0,2			J.S.C	D LAND LATCH DOWN Plucy - Release Pressure of Hold to
						Radis Income A Hold II
•	20D	-				Wash up Trk #112
-	0.5					
	2130					Job Comolete
						Job Complete 225 SKS of EA-2 W/ 54 Colsect.
(10% SAIL. 1% HALAD-322 5 1/sk Gulsente
						10% SAIL. 1% HALAD-322, 5% Gulsente +/8# Flo/sk Mixed@15,36pg used
						Thanks! Mug down @ 845 PM
					-	
						Gedeon Kurby Isaac
					1	

E-wan, volenon@socglooar.net

Plug down @ 8:45PM

226 sks of EA-2

5% Calseal

10% SAIB

1% Holid-322

5#sk Gulsonik

1% Florek

Thanks,

Sidean Tuds 785-798-7057

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Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Susan K. Duffy, Commissioner

April 08, 2021

Emily M. Wiser Citadel Oil LLC 3000 ASTORIA WAY SUITE 150 PO BOX 1410 EDMOND, OK 73083-1410

Re: ACO-1 API 15-101-21761-00-01 LAWRENCE 1-17 SE/4 Sec.17-16S-28W Lane County, Kansas

Dear Emily M. Wiser:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 11/28/2020 and the ACO-1 was received on April 08, 2021 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department