

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1247018

Form ACO-1
August 2013
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. 15		
Name:			Spot Description:		
Address 1:			Sec.	TwpS. R	_
Address 2:			F6	eet from	outh Line of Section
City: S	State: Z	ip:+	Fe	eet from East / We	est Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section Cor	ner:
Phone: ()			□ NE □ NW	v □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	#:
	e-Entry	Workover	Field Name:		
	_	_	Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	□ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	
☐ OG	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total Dep	oth:
CM (Coal Bed Methane)	dow	тетір. дай.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Co.	re, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes N	lo
If Workover/Re-entry: Old Well Ir			If yes, show depth set:		Feet
Operator:			If Alternate II completion, o	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:	Original T	otal Depth:			
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t		
□ Oursesia eta d	D 't. #		Chloride content:	ppm Fluid volume: _	bbls
<ul><li>Commingled</li><li>Dual Completion</li></ul>			Dewatering method used:		
SWD			Location of fluid disposal if	hauled offsite:	
☐ ENHR			Location of fluid disposal fi	nauleu onsite.	
GSW			Operator Name:		
<u> </u>			Lease Name:	License #:	
Spud Date or Date Re	eached TD	Completion Date or	QuarterSec	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						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

Page Two



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(	shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// OI	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks Used Type and Percent Additive				ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i> 
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit )	ACO-5) (Sub	mit ACO-4)			

## Lone Jack Oil Company Blue Mound, KS 1-913-756-2307 1-620-363-0492

Lease		Welch	Operator:	Lone J	ack Oil AF	PI # <u>15-011-</u>	24402-00-00	
Contractor: Lone Jack Oil Company		Oil Company Date	Started:	9/25/14	Date Com	pleted:	9/30/14	
Total Depth	: 66	8 feet Well #		3	Hole Size:	<del></del>	5 5/8	
Surface Pipe: 20' 7"		20' 7" Surfac	e Bit:	7/8	Sacks of Ce	ment:	5	
LeaseWelchOperator:Lone Jack OilAPI # 15-011-24402-00-00Contractor:Lone Jack Oil CompanyDate Started:9/25/14Date Completed:9/30/14Total Depth:668 feetWell #3Hole Size:5 5/8Surface Pipe:20' 7"Surface Bit:9 7/8Sacks of Cement:5Depth of Seat Nipple:Rag Packer At:Length and Size of Casing:662'- 2 7/8Sacks of Cement:80Legal Description:NW SE SE NE Sec:23Twp: 24SRange:21ECounty:Bourbon								
Length and	Size of Ca	sing:	662'- 2	7/8	Sacks of Cen	nent:	80	
Legal Descr	ription:	NW SE SE NE Sec:	23 Twr	o: 24S	Range: 21F	County:	Bourbon	
Thickness	Depth	Type of Forn	nation	Core	Depth		Time	
	-	Type of Forn		Thickness				
1	1	Top Soil						
5	6	Clay						
43	49	Lime						
5	54	Shale						
3	57	Lime						
10	67	Shale						
16	83	Lime				· · · · · · · · · · · · · · · · · · ·		
3	86	Shale				<del></del>		
4	90	Lime				· · · · · · · · · · · · · · · · · · ·		
4	94	Shale						
5	99	Lime						
5	104	Shale						
17	121	Lime						
145	266	Shale						
14	280	Shale w/ Lime Streak	TS .					
7	287	Lime				· · · · · · · · · · · · · · · · · · ·		
3	290	Shale						
1	291	Lime				<del>.</del>		
2	293	Shale				·····		
6	299	Lime			5.			
75	374	Shale						
19	393	Lime	·					
4	397	Shale	~~~				·	
5	402	Lime						
45	447	Shale				<del></del>		
13	460	Lime						
11	471	Shale				····	· · · · · · · · · · · · · · · · · · ·	
7	478	Lime						
172	650	Shale						
6	656	Sandy Shale				···		
4	660	Oil Sand (Slight Blee					<u></u>	
2	662	Oil Sand (Better Blee						
4	666	Oil Sand (Good Blee						
4	670	Oil Sand (Really Goo			<b> </b>			
2	672	Black Sand (Good Bl	eed)		_			
	672	TD		<u> </u>				
1		ŀ			1			

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588 NOTICE TO OWNER
Failure of this contractor to pay those persons supplying complete this contract can result in the filing of a mechan which is the subject of this contract.

ducts, Inc. Payless Con

CONDITIONS

Concrete to be delivered to the nearest accessible point over under truck's own power. Due to delivery at owners or internot seller assumes no responsibility for damages, in any manie roadways, driveways buildings, trees, shrubbery, etc., which ar risk. The maximum allghed time for unloading trucks is 5,5 might charge will be made for holding trucks longer. This concrete water contents for strength or mix indicated. We do not assume strength test when water is added at customer's request.

Contractor must provide place for huck to wesh out. A Sot other per truck if contractor does not supply a place to wash fucile out.

SHIP TO

EXTENDED PRICE

SCLQIDOO1

'<sub>®</sub>LONEJACK, OIL CO. 507 E. MALNUT

. BLUE MOUND

54 W TO 3 HWY N 3,5 MI TO JUST SPAST SOLIDER OD WSD (TOMOMAUS RD is 100 FAR)

,ľ	t 2. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		***	4.00	# 34 A	A PTIMES	
Ī	TIME# # FORM	MULA LOAD SIZE	YARDS ORDERED	16·12:"没有-你有	DAIVER/TRUCK	- 3 9 E 4	PLANT/TRANSACTION #
ŀ	1:17 PM WEI	3.00	1 5.00	4	45		BOUCO
T	- P. J. C. C. L. Ser. 128 - C. Ser. C. C. 1 f. C. 20 C. L. E. S. C.	The second secon			<b>\$</b>		
	THE RESERVE OF THE PARTY OF THE	MIMBE ?		BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	DATE	LOAD#	YARDS,DEL	SOATOFW STATE	the second second second second	KOLT THE STANKE WAS ASSESSED. THE PERSON OF THE	3,62054
I	9/30/14 WELL		(8.00)	Ų	0.00	4.00 in	3000
1							

WARNING
IRRITATING TO THE SKIN AND EYES
Contains Porland Cernert. Wear Rubber Books and Bloves. PROLONGED CONTACT MAY
OAUSE BURNS: Avdid Contact, With Eyes and Prolonged Contact With Skin, or Eyes, Flush Thoroughly, With Water, If Johanno, Persists; Get Medical,
Attention. KEEP CHILDREN AWAY.

CONCRETE IS A PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON-LEAVING the PLANT, ANY CHANGES OR CANCELLATION OF ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OPFICE BEFORE LOADING STARTS.

The undersigned promises to pay all costs; including reasonable attorneys' fees, incurred in collecting any sums owed.

All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Responsible for Reactive Aggregate of Color Quality. No Claim Allowed Unless Made at Time Material is Delivered.

A \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks Excess Delay Time Charged @ \$60/HR.

PROPERTY DAMAGE RELEASE
(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Customa@The driver of this truck in presenting this RELEASE to
voi for your signature is of the opinion that the size and weight of his
rook may possibly cause damage to the premises analor adjacent
properly if pleases the material in this toad where you desire it. It is
out with to help you in every way that we can; but in order to do this
not driver is repleasing that you sign the RELEASE releaving him and
this supplier, from, any responsibility from any damage that may occur
to the perinces ander educate propage, buildings, sidewing
threways, curb; cits, by the delivery of this material, and that you
also agree to high him remove much from the wheels of his vehicle so
that he with not littler the public steed. Further, as additional consideration, the undersigned agrees to indemnify and hold namiless the diver
of his truck and his supplier for any and all damage to the premises
and/or adjacent property which may be claimed by anyone to have
asken until 6 delayer of this order. Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

GAL X ₫

LEASE

DESCRIPTION QUANTITY CODE WELL (10) SACKS PER LIMIT) WELL 8.00 TRUCKING TRUCKING CHARGE E. 00 MIXING AND HAMLING MIXAHAUL 8.00

0.00 2.00 0.00

TIME ALLOWED. DELAY EXPLANATION/CYLINDER TEST TAKEN FINISH UNLOADING RETURNED TO PLANT LEFT JOB 6. TRUCK BROKE DOWN 1. JOB NOT READY 2. SLOW POUR OR RUMP
2. SLOW POUR OR RUMP
4. CONTRACTOR BROKE DOWN
6. ADDED WATER
7. 7. ACCIDENT 8. CITATION 9. OTHER TIME DUE START UNLOADING ARRIVED JOB LEFT PLANT **DELAY TIME** UNLOADING TIME TOTAL ROUND TRIP TOTAL AT JOB

TAX

ADDITIONAL CHARGE

**ADDITIONAL CHARGE 2** 

GRAND TOTAL.