

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1093398

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from
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.xxxxxx) (e.gxxx.xxxxxxx)
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 SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from: sx cmt.
Well Name: Original Comp. Date: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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		# O	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 F	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)			

Form	ACO1 - Well Completion
Operator	Lotus Operating Company, L.L.C.
Well Name	Rose 3
Doc ID	1093398

All Electric Logs Run

Dual Induction
Neutron Density w/PE
Sonic
Micro

Form	ACO1 - Well Completion
Operator	Lotus Operating Company, L.L.C.
Well Name	Rose 3
Doc ID	1093398

Tops

Name	Тор	Datum
KC	4298	-2881
ВКС	4537	-3120
Cher. Sh	4674	-3257
Miss	4713	-3296
Kind Sh	4952	-3535
Viola	5106	-3689
Simp Sh	5197	-3780
Arb	5366	-3949
LTD	5426	-4009



PO Box 93999 Southlake, TX 76092

Voice: Fax: (817) 546-7282 (817) 246-3361

Bill To:

Lotus Operating Co., LLC Lotus Exploration Co. 100 S. Main, STE 420 Wichita, KS 67202

INVOICE

Invoice Number: 132220

Invoice Date: Aug 3, 2012

Page: 1

RECEIVED

AUG 18 2012



Customer ID	Well Name/# or Customer P.O.	Payment	Terms
Lotus	Rose #3	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1-01	Medicine Lodge	Aug 3, 2012	9/2/12

4,062.50 106.25 814.80 605.25 532.62 1,925.00
814.80 605.25 532.62
605.25 532.62
532.62
1 925 00
126.00
200.00
72.00
112.00
112.00

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 1733 68

ONLY IF PAID ON OR BEFORE
Aug 28, 2012

9,048.57
9,048.57
380.15
8,668.42

-1,73368 7,31487

ALLIED OIL & GAS SERVICES, LLC 053987

Federal Tax 1.D.# 20-5975804

RANGE

T.D. //4/

DEPTH

DEPTH

DEPTH

<u>MINIMUM</u>

bbls of frosh webs

EQUIPMENT

CEMENTER Datin F

HELPER Davin F

DRIVER Brenzen

REMARKS:

Water Daw bins or COO-1100 be

Shut in comens by not circulate

DRIVER

Topped off w/ 25 sx cenent t

CHARGE TO: LOTAS OPOLSTINS

To: Allied Oil & Gas Services, LLC.

PRINTED NAME XCFaled Ton-L

SIGNATURE X CTALES TOAL

and furnish cementer and helper(s) to assist owner or

Thank You!!

DEPTH //68'

SHOE JOINT 42

ZIP

W&S/inno

Dure #7

5UF PA4

DATE 8-3-2012

CONTRACTOR

TYPE OF JOB HOLE SIZE

CASINO SIZE

TUBING SIZE

DRILL PIPE

PRES. MAX

MEAS. LINE

PUMPTRUCK

548.555

BULK TRUCK # 361-250

BULK TRUCK

DONE of 215 PM

STREET ___ CITY____

CEMENT LEFT IN CSG

TOOL

PERFS.

OLD OR NEW Circle one)

SERVICE POINT:

medicine telso to CALLED OUT ON LOCATION JOB START JOB FINISH COUNTY BS1b., 12:30 AM STATE LOCATION SOUTH ON 28/ to 1.01 OWNER LUIS OPOGETING AMOUNT ORDERED 2255, Class B1 39000 2766-1, 255x Class A + 29600 COMMON<u>C1955</u> A 250 @16.25 4.06250 POZMIX GEL CHLORIDE ASC_ ര **(**a) **@ @** HANDLING_ MILEAGE __ TOTAL 6.121.42 226.64 Pipe on bottom Ebreak Circulation, Mix 2255, Occument Shut Down, Reicase SERVICE Plos, SAGIL SITPISCEMENT, DUMP 7/ Abis DEPTH OF JOB 1198' PUMP TRUCK CHARGE EXTRA FOOTAGE_ MILEAGE _ /A @ 700 MANIFOLD H& 91 10 MAY 0 @ \$4,00 LISH WARCH TOTAL 2,323,00 PLUG & FLOAT EQUIPMENT 1- Ruhber Plus Baffle Place @ You are hereby requested to rent cementing equipment contractor to do work as is listed. The above work was TOTAL 224,00 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL 380.15 SALES TAX (If Any) ____ TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES ___ 173348 IF PAID IN 30 DAYS DISCOUNT ZC Feill Estimete Nex# 69 34.74



PO Box 93999 Southlake, TX 76092

Voice: Fax: (817) 546-7282 (817) 246-3361

Bill To:

Lotus Operating Co., LLC Lotus Exploration Co. 100 S. Main, STE 420 Wichita, KS 67202

INVOICE

Invoice Number: 132211

Invoice Date: Aug 1, 2012

Page: 1

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AUG 18 2012

	Well Name/# or Customer P.O.	Payment	Terms	
Customer ID	Ross #3	Net 30 Days		
Lotus		Service Date	Due Date	
Job Location	Camp Location	Aug 1, 2012	8/31/12	
KS1-01	Medicine Lodge	Aug 1, 2012		

		Description	Unit Price	Amount
Quantity	Item		16.25	2,193.7
135.00	MAT	Class A Common	8.50	765.00
90.00	MAT	Pozmix	21.25	85.0
4.00	MAT	Gel	58.20	407.4
7.00	MAT	Chloride	2.10	507.6
241.74	SER	Cubic Feet	2.35	477.0
203.00	SER	Ton Mileage	1,125.00	1,125.0
1.00	SER	Surface	7.00	140.0
20.00		Pump Truck Mileage	4.00	80.0
	SER	Light Vehicle Mileage CNTERED	4.00	
	CEMENTER	Jason Thimesch		
	EQUIP OPER	Scott Priddy AUG 3 2872		
1.00	1	Troy Lenz		
		GL# 9208 DESC. CIMINA 103/4 SWG (39, 30 3 WELL # ROSE		
		A a stop and man.		5,780

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 1156.17

ONLY IF PAID ON OR BEFORE
Aug 26, 2012

 Subtotal
 5,780.85

 Sales Tax
 251.93

 Total Invoice Amount
 6,032.78

 Payment/Credit Applied
 6,032.78

 TOTAL
 6,032.78

-1156.17 4876UI

ALLIED OIL & GAS SERVICES, LLC 053839 Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT: Addicatelodge KS
DATE 08/01/2012 SEC. TWP. RANGE CA	LLED OUT ON LOCATION JOB START JOB FINISH,
DATE US/UT/2012 25 1 543 1 543 1 543 1 543	with stat Her King west Burker STATE
LEASE ROCC WELL 7 LOCATION 28/350	
OLD OR NEW (Circle one) Into	1,01
CONTRACTOR D. Ke #7	OWNER Lotus Operating
1101 E 617E T.D. 277	CEMENT
CASING SIZE /0 Py DEPTH = 7 3	AMOUNT ORDERED 225 ex 60:40+3%
TURING SIZE DEPTH	cc + 2% Gel
DRILL PIPE DEPTH TOOL DEPTH	
TOOL DEPTH PRES, MAX MINIMUM	COMMON < 121 A 135 @ 16.25 2193.75
MEAS, LINE SHOE JOINT	POZMIX 904 @ 8.50 765
CEMENT LEFT IN CSG. ZOFF	GEL 4.x @ 2,25 85
PERFS.	CHLORIDE 7x @ 58.20 407.40
DISPLACEMENT 24/2 bll fresh 420	ASC@
EQUIPMENT	<u> </u>
——————————————————————————————————————	@
PUMP TRUCK CEMENTER Jacon Thingesh 1 #47/302 HELPER Scott Priday 2	
	<u> </u>
#364 DRIVER Tray Lenz 3	@
BULK TRUCK	@
# DRIVER	HANDLING 241.74 @ 2,10 507.65
	MILEAGE 10.15 tone x 20 mix 2.05 477.05
REMARKS:	203 TOTAL <u>4435.285</u>
Did circ cement	200
	SERVICE
	DEPTH OF JOB 2-7/
	DEPTH OF JOB 27/ PUMP TRUCK CHARGE J125
	PUMP TRUCK CHARGE 1125 EXTRA FOOTAGE @
	PUMP TRUCK CHARGE
	PUMP TRUCK CHARGE
	PUMP TRUCK CHARGE
CHARGE TO: Lotus Operating	PUMPTRUCK CHARGE 125 EXTRA FOOTAGE
CHARGE TO: Lotus Operating STREET	PUMP TRUCK CHARGE
	PUMPTRUCK CHARGE 125 EXTRA FOOTAGE
STREET	PUMP TRUCK CHARGE
STREET	PUMP TRUCK CHARGE
STREET STATE ZIP	PUMP TRUCK CHARGE
STREET STATE ZIP To: Allied Oil & Gas Services, LLC.	PUMP TRUCK CHARGE
STREET STATE ZIP To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment	PUMP TRUCK CHARGE
STREET STATE ZIP To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or	PUMP TRUCK CHARGE
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was	PUMP TRUCK CHARGE
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL"	PUMP TRUCK CHARGE
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or	PUMP TRUCK CHARGE
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To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL"	PUMP TRUCK CHARGE
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PO Box 93999 Southlake, TX 76092

(817) 546-7282 Voice: Fax: (817) 246-3361

Bill To:

Lotus Operating Co., LLC Lotus Exploration Co. 100 S. Main, STE 420 Wichita, KS 67202

INVOICE

Invoice Number: 132325

Invoice Date: Aug 9, 2012

1 Page:

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AUG 18 2012 AUG 1 8 2012



Well Name/# or Customer P.O.	Payment Terms Net 30 Days	
	Service Date	Due Date
Medicine Lodge	Aug 9, 2012	9/8/12
	Well Name/# or Customer P.O. Rose #3 Camp Location Medicine Lodge	Rose #3 Net 30 Camp Location Service Date

0	Item	Description	Unit Price	Amount
Quantity 30.00		Class A Common	16.25	487.50
	1	Pozmix	8.50	170.00
20.00		Gel	21.25	42.50
2.00		1 · · · · · · · · · · · · · · · · ·	19.00	3,325.00
175.00		ASC Class A GL# 9308	0.89	778.75
875.00	l .	Kol Seal El-160 DESC. Cemen	17.20	1,410.40
82.00		FL-160	2.70	118.80
44.00		Flo Seal	2.10	945.21
450.10		Cubic Feet	2.35	509.71
216.89	SER	Ton Mileage Production Casing	2,695.00	2,695.00
1.00	SER	, todastisti sastig	7.00	126.00
18.00	SER	Pump Truck Mileage	200.00	200.00
1.00	SER	Manifold & Head Rental		72.00
18.00	SER	Light Vehicle Mileage	4.00	337.00
1.00	EQP	5.5 Basket	337.00	245.00
5.00	EQP	5.5 Centralizer INTERLO	49.00	240.00
1.00	EQP	5.5 Guide Shoe 5.5 AFU Insert	240.00	
1.00	EQP	5.5 AFU Insert	286.00	286.00
1.00	EQP	Rubber Plug	73.00	73.00
1.00		Jason Thimesch		
1.00	CEMENTER	Carl Balding		
1.00		Ryan Reeves		
		Subtotal		12,061.8

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

ONLY IF PAID ON OR BEFORE Sep 3, 2012

TOTAL	12,610.39
Payment/Credit Applied	
Total Invoice Amount	
T-t-Illuvaian Amount	12,610.39
Sales Tax	548.52
Subtotal	540 F2
Subtotal	12,061.87

2,412.37

ALLIED OIL & GAS SERVICES, LLC 053844

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 RUSSELL, KANSAS 67665				
DATE O 8/05/2012 SEC. TWP. RANGE C	CALLED OUT ON L	OCATION	JOB START	10B FINISH
A 1 - 1	South to Heating		COUNTY Barber	STATE
OLD OR KEWY(Circle one) Cout, wet i				7,3
CONTRACTOR Dake 2 TYPE OF JOB Production	OWNER Lotus	Opent	1.02	
HOLE SIZE 73 T.D. 5422	CEMENT	·	10	2,02 .8 .8
CASING SIZE 5 DEPTH 5/48,13 TUBING SIZE DEPTH	AMOUNT ORDEREI	D 50sk	60140:	4% Gel, +.5% Pl-
DRILL PIPE DEPTH	160 + 14 # F		JIF KADAN	T.5 % F/-
TOOL DEPTH PRES. MAX 1800 MINIMUM	COMMON <u>Class</u>	1 70 4.	a 1/25	487.50
PRES. MAX 1800 MINIMUM MEAS. LINE SHOE JOINT 21.71	POZMIX		@ 8.50	170
CEMENT LEFT IN CSG. 21.31	OEL	2 sx	@ 21.25	42.50
DISPLACEMENT 127/2 Lbls W/ frest Had	CHLORIDEASC_Cless A		@ <u>/1.00</u>	3325
EQUIPMENT	Kulscal	B.75 165_	@ .89	778.75
·	F1-160 Flosed		@ <u>17,20</u> @ <u>2,70</u>	1410.40 118.80
PUMP TRUCK CEMENTER Jung Thinesch / # 360/265 HELPER Carl Balling /	<u> </u>		@ <u></u>	110.00
# 360/265 HELPER Carl Balding /			@	
#421/252 DRIVER Ryan Reeves /			@ @	
BULK TRUCK # DRIVER		·	@	7711
	HANDLING 450.		9 <u>7.10</u> 37.25	<u>945,21</u> 509.71
REMARKS:				7787.87
Brop play plug did not hold	4	216.89		
		SERVIC	K	•
	DEPTH OF JOB 5	148.13		
	PUMPTRUCK CHAI	RGE		7695.00
	EXTRAFOOTAGE_ MILEAGE	1800	@	126
	MANIFOLD + Head		Ø	280 .
	LV	182	@ <u>-4</u>	72
CHARGETO: Lotus Operating				
STREET			TOTAL	3093
CITYSTATEZIP	PITIO	& FLOAT	EQUIPMEN	T
•	5/2			
	Basket		@ 337	337
m	Controlizers Guide Shoe		@ 49 @ 240	245
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment	AFU Insert		9 286	286
and furnish cementer and helper(s) to assist owner or	Rubber Plag		<u> 9 73 </u>	73
contractor to do work as is listed. The above work was			TOTAL	11 01
done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL		548		
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)			
	TOTAL CHARGES			
PRINTED NAME TOOM	DISCOUNT 9946	2.37A2	X IFPAI	D IN 30 DAYS
BOBS	101	\$91.40	150	
SIGNATURE	1001	ועטו	,:-•	

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

October 05, 2012

Tim Hellman Lotus Operating Company, L.L.C. 100 S MAIN STE 420 WICHITA, KS 67202-3737

Re: ACO1 API 15-007-23921-00-00 Rose 3 SE/4 Sec.25-34S-12W Barber County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Tim Hellman