Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1170178

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:	S. R East West
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:	+ Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Wo	Field Name:
	Producing Formation:
	SIOW Elevation: Ground: Kelly Bushing:
	SIGW Total Vertical Depth: Plug Back Total Depth:
OG GSW CM (Coal Bed Methane)	Temp. Abd. Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	
Well Name:	
Original Comp. Date: Original Total Dep	
Deepening Re-perf. Conv. to ENHR	
	Conv. to SWD Drilling Fluid Management Plan 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 #:	
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Comp	Quarter Sec TwpS. R East West
· · · · · · · · · · · · · · · · · · ·	mpletion 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 1170178	
Operator Name:	Lease Name: Well #:	
Sec TwpS. R East West	County:	

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		Log Formation (Top), Dept			Sample
Samples Sent to Geolog	jical Survey	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne	ew Used ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONA	L CEMENTING / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing							

Plug Off Zone							
	Did you perform a hydraulic	fracturing treatment	on this well?		Yes	No	(If No, skip questions 2 and 3)
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?					Yes	No	(If No, skip question 3)
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?					Yes	No	(If No, fill out Page Three of the ACO-1)

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e			ement Squeeze Record	Depth
TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner F	Run:	No	
Date of First, Resumed	Product	ion, SWD or ENH	۶.	Producing I		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COM				OF COMPLE	TION:		PRODUCTION IN	TERVAL:		
Vented Sold Used on Lease Oper			Open Hole	Perf.	Unally (Submit)	Comp.	Commingled (Submit ACO-4)			
(If vented, Submit ACO-18.)				Other (Specify)						

Form	ACO1 - Well Completion			
Operator	OXY USA Inc.			
Well Name	LYLE BRYAN 1			
Doc ID	1170178			

All Electric Logs Run

ARRAY COMPENSATE TRUE RESISTIVITY
MICROLOG
BOREHOLE COMPENSATED SONIC ARRAY
SPECTRAL DENSITY DUAL SPACED NEUTRON

Form	ACO1 - Well Completion			
Operator	OXY USA Inc.			
Well Name	LYLE BRYAN 1			
Doc ID	1170178			

Tops

Name	Тор	Datum
HEEBNER	3782	
LANSING	3888	
KANSAS CITY	4166	
MARMATON	4347	
АТОКА	4603	
MORROW	4715	
ST. GENEVIEVE	4881	
ST. LOUIS	4968	

ALLIED OIL & GAS SERVICES, LLC 052316

CEMENT

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

REMIT TO P.O. E RUSS	BOX 31 BELL, KAN	ISAS 676	65		SERV	/ICE POINT: <u>Libu</u>	×1#21
DATE 8-5-/3	SEC.	TWP.	RANGE 37W	CALLED OUT	ON LOCATION	JOB START 1430	JOB FINISH
LITCBEYAN	WELL#	1	LOCATION Lak.	in KS - 661	. SN. YAW	COUNTY	STATE
OLD OR NEW (dircle one) Ninto						1	
CONTRACTOR	Arte	ic F	017	OWNER			

CUNIKACIUK /VALL	5 50 1
TYPE OF JOB Surface	2
HOLESIZE 12K1	T.D. 1776-11 Ft
CASING SIZE 8 5/4	DEPTH 1772.11-5-
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT 41.244
CEMENT LEFT IN CSG.	2.6 332
PERFS.	
DISPLACEMENT //C	1.3 BBL
EQUI	PMENT

PUMPTRUCK	CEMENTE	ER_Kirky H
BULK TRUCK	DRIVER	Alter C
BULK TRUCK #457-251	DRIVER	Ricardo E

Class C COMMON	245.5K	_@	24.40	5,978.9
POZMIX		_@		
GEL	18 SK	_ @ @	14.00	1157 00
ASC AMT)	250 36		31	10 850,00
54.5-1	L6 LB	@	17. 50	1.J.5K. 30
Elo-Seel	149 LB	@	2. 92	442.53
		@		
		_ @ @		81 <u></u>
		@		
		@		
HANDLING	640 44	³ @	2.49	1.607.00
MILEAGE	1472 -Th	1	2.00	3,829.02

	REMARI	
AP LOCATION/E	C Ly /R	BRYAN 1020
MAXIMO / WSM	102	ELEMENT 3023
ROJECT #_/	12.925 CA	PEX / OPEX - Circle one
O/BPA	March	UNSUPPORTED D
TURE:	MARK	A. Borten

SERVICE

DEPTH OF JOB	1770	1.11-A		
PUMP TRUCK CHA	RGE		-	7.213.15
EXTRA FOOTAGE		@	-0	9
MILEAGE Heavy	50 h	11@ 7.	70	3 85.
MANIFOLD	15	Dr. @27.	5.00	275. ==
Light Mileson	50 1	nT@ 4.	40	220,00
		@		

CHARGE TO: Oxy U.S.A STREET ____ CITY_____STATE ___ ZIP_

PLUG & FLOAT EQUIPMENT

TOTAL 3,043.75

		- four comments	
To Rubber Plus	IE.	A 131.04	131.04
Guide Share	IEA	@ 460,98	410,98
AF U. Torsert Float	IEA	@ 446- 91	2/46. 24
Centralizars	14EA	@ 74. 28	INTA. Sale
Cement Basket	IEA	@559. ₹	559. 24
Stop Collar	IEM	@ 56.18	56.12
Threadlock	IZEA	83.01	996.84
		TOTAL	3,699.51

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 TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME

SIGNATURE

SALES TAX (If Any)	
TOTAL CHARGES	31,810.18
DISCOUNT	9, 404. 21

ALLIED OIL & GAS SERVICES, LLC 052493

Federal Tax I.D.# 20-5975804

REMIT TO	P.O. BOX 31
	RUSSELL, KANSAS 67665

SERVICE POINT: LIBERAL KS

ROBBELL, RATIONS OF 05				CIUPITIA U
DATE AUA 11 13 SEC TWP.	RANGE 37 V	CALLED OU'T	ON LOCATION	JOB START JOB FINISH
LEASIL-YLCB(YOL WELL #)	LOCATION Vec	Lakih	Kansas	Kearner KS
TYPE OF JOB	07	OWNER	SAME	
HOLE SIZE 7. 875" T.D.		CEMENT AMOUNT	ordered 320	Side
TOOL DEPI PRES. MAX MINI MEAS. LINE SHO		POZMIX	320 SK	<u>e 24,40 7'808 0</u>
CEMENT LEFT IN CSG. PERFS. N/A DISPLACEMENT		GEL CHLORID ASC	E <u>53K</u>	e 64 <u>0 320 </u> 6
EQUIPMENT	RYAN			_ @ _ @
# 549 535 HELPER A EZ BULK TRUCK	<u>_PINO2A</u>	-		
IN DO DO TORTOR	P/A	- HANDLIN	1 Mar 1 Mil	@ @ @ <u>2.48</u> 806.04
REMARKS: AP LOCATION/DEPT. Libecap LEASE/WELL/FAC Ly (e Bry 2)		MILEAGE	SERVI	<u>2.60</u> 1981,24 τοταί 10°9/51 Ce
PRINTED NAME SAREDA LU SIGNATURE: June Jean Teantify that these Survices/Mat	DPEX - Circle one NSUPPORTED D E PTP/ artists have been received	EXTRA FO MILEAGE MANIFOI	DOTAGE DOTAGE D D V MULLARY 50	=====================================
CHARGE TO: OXY USP STREET		-	l	TOTAL 1565.6
CITYSTATE	ZIP	-1	PLUG & FLOA	T EQUIPMENT
				_ @ _ @
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cem and furnish cementer and helper(s) to contractor to do work as is listed. Th	assist owner or			
done to satisfaction and supervision of contractor. I have read and understan TERMS AND CONDITIONS" listed	of owner agent or id the "GENERAL	SALES TA	X (If Any) HARCES #18'	TOTAL
PRINTED NAME			n Ne+\$11	- IF PAID IN 30 DAYS
SIGNATURE		-		

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/

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

November 25, 2013

LAURA BETH HICKERT OXY USA Inc. 5 E GREENWAY PLZ PO BOX 27570 HOUSTON, TX 77227-7570

Re: ACO1 API 15-093-21892-00-00 LYLE BRYAN 1 SE/4 Sec.28-23S-37W Kearny 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, LAURA BETH HICKERT