Confidentiality Requested: Yes No

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

1161269

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:	
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: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
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 Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. 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 ENHR Conv. to SWD	Duilling Fluid Management Dian
Plug Back       Conv. to GSW       Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled         Permit #:           Dual Completion         Permit #:	Dewatering method used:
SWD     Permit #:	Location of fluid disposal if hauled offsite:
ENHR     Permit #:	
GSW     Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Page Iwo	1161269
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	pets)	Yes No		.og Formatio	n (Top), Depth and	d Datum	Sample
Samples Sent to Geolog	,	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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
		ADDITIONAL	CEMENTING / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No. skip	o questions 2 an	d 3)
	0	raulic fracturing treatment ex	ceed 350,000 gallons			question 3)	/

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

Shots Per Foot		PERFORATION Specify Fo	I RECOF	RD - Bridge P Each Interval F	lugs Set/Typ Perforated	e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner F		No	
Date of First, Resumed	I Product	tion, SWD or ENH	٦.	Producing N	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	b b	Used on Lease		Open Hole	METHOD	OF COMPLE	Comp.	Commingled (Submit ACO-4)	PRODUCTION INT	FERVAL:
(If vented, Su	bmit ACC	D-18.)		Other (Specify)						

Yes

No

(If No, fill out Page Three of the ACO-1)

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	GRIFFIN D 1
Doc ID	1161269

Tops

Name	Тор	Datum
HEEBNER	4123	
TORONTO	4142	
LANSING	4211	
KANSAS CITY	4624	
MARMATON	4778	
PAWNEE	4874	
CHEROKEE	4918	
АТОКА	5142	
MORROW	5194	
ST. GENEVIEVE	5466	
ST. LOUIS	5556	

FIEL	D SE	ERVIC	ET	ICKI	ET
171	7	Ω4	41	71	А

(B)	BA	SIC	1700 S. Country Estates Rd. Liberal, Kansas 67905 Phone 620-624-2277
	ENERGY	SERVICES	
	PRESSURE PUMP	ING & WIRELINE	

		SERVICES ING & WIRELINE					DATE TICKET NO
DATE OF 6-8-	3 □	DISTRICT 1717			NEW WELL		PROD INJ WDW CUSTOMER ORDER NO.:
CUSTOMER OX	y US	A			LEASE G	riFFi	n D' #1 WELL NO.
ADDRESS	·				COUNTY	askel 1	STATE 165
CITY		STATE					Chucz, Abel, Sentzo, Tcommy, Cesar
AUTHORIZED BY	Ten	Bart			JOB TYPE:	242	898 SUNFACE
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALLED 6 2 13 PM- STO
70070	a	33021	a	11/	355	9	ARRIVED AT JOB U-7-13 AM-800
78938	-	19566	7		725	1	START OPERATION 68-13 AM-130
70897	9	17346		5/1	23		FINISH OPERATION 6-8-13 AM-330
19570	1						RELEASED 6-8-13 AM-SOU

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered). The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP. Ł dulin. 01 =

arno SIGNED: (WELL OWNER, OPERATOR CONTRACTOR OR AGENT)

MILES FROM STATION TO WELL 45

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT ANI	D SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
CL101	A-Con Bland		SK	350	13 95	4882 50
2110	Premy Plus Cent		5K	245	1223	2996 35
CC109	Calcum Chloride	Q M B B . 3	16	1449	79	1144 71
CC 102	Cello Flake		16	149	278	414 22
12130	C-51	D02	16	66	18 75	1237 50
CF 253	Guide Shoe	1 3 5 5	EA	1		28500
CF 1453	Insert Float	4 103	a	1		210 00
F4405	Centralizer 85/8	2- 2	EA	15	108 75	1631 25
CF 4556	Cement Basket	JE VI	CA	1		787 50
CF105	Rubber Plus -	2 7 2 4.0	EA-	1		168 75
CF 4109	Stop Coller -	1 23 23 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CA	/		75 00
2101	Heavy Equipment Milage	F. 70 23	mi	135	5 25	708 75
(EZ40	Blandy + Mixer Change	TO# AC	5/L	585	1 05	624 75
E113	Bolk Deling Okye	N S N	tm	1260	120	15/2 00
50530	Denth Charge		4hrs	/		1125 00
15 504	Plux Centry Change		305	1		18750
E100	Pickon Mikege	AS A CONTRACT	mi	45	319	143 55
5003	Service Score V 180		04	1		131 25
E774	2" Pop- M Vola Ratal		A	1		22500

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

1.10 L	CHEMIC	CAL / ACID I	DATA:	

SERVICE & EQUIPMENT	%TAX ON \$	
MATERIALS	%TAX ON \$	

Martin

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

210

1 ner

tu,

V

SERVICE REPRESENTATIVE Some Church

FIELD SERVICE ORDER NO.

	ENERGY Libera	SERVICES I, Kansas	S					Cement Report		
Customer	Over a	15A		Lease No.		Date	6-9-13			
Lease	iffin "	D"		Well # /		1	rice Receipt			
Casing Sig Depth /8/1				County Has	skell	Stat	K5			
Job Type	2.42 SU		Formation	<u> </u>			1-28-	73		
		Pipe [	Data	· · · · · · · · · · · · · · · · · · ·		Perforating D	ata	Cement Data		
Casing size 8 1 24 #			Tubing Size			Shots/Ft		Lead 3505/cA-C 2.4543-516		
Depth 1810			Depth 55 477	5	From To			2.4Ft3.5k		
	2.5515		Volume		From To			14.0 Gd-sk 12.14		
Max Press	7.110		Max Press		From	То				
Well Conne	ction 85g		Annulus Vol.		From	To		Tail in 2455KTA 1.34FF3-5K		
Plug Depth	1769		Packer Depth	acker Depth		То		6.36d-5K 14.8		
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Lo	99		
2000						Art	ne On	focotion		
2100								- RisUp		
2000					Ris Remay Costing					
2700					Circolate WMis					
1215					Hook up To BES					
1225	700		1.0	1.0						
1230	300		1419	5.0						
110	500		58	5.0	) Pinner Tail Cust @14.84					
125						Pron Pl	lis- Wa	sh Up		
130	700		102.5	5.0		D151	NACC			
155	900		10	2.0		Stan	Paun	· · · · · · · · · · · · · · · · · · ·		
200	1400		,1			Land	Phox - 1-	Float Held		
230	1500					Tes	T Cash	Toat Held - OK lete WFace 4045		
~~~						50	5 Com	left		
						Comment	TIS	InFace 4045		
					Tha	nks For 1/SM	BASIC	Enay Services		
								,		
	,									
Service Uni	ts 789	78	717897-19570	3302/-K	2566	14/355-37725	-			
Driver Nam	hauz	70897-19570 Abel-Tamy	Sect	L. A	CESAT					

presentative Ah **Customer Representative** 

Station Manager Cementer Taylor Printing, Inc.

(B)E	BA		beral, Ka	intry Esta insas 6790 624-2277	tes Rd. 5		1717	04453	3 A
		SERVICES	5110 020-0				DATE TICKET	Г NO	
DATE OF 6-12-	13 DI	STRICT 1717			NEW WELL		PRÖD 🗌 INJ 🗌 W		STOMER DER NO.:
CUSTOMER OXY	USA	Paulas arrive of		1	LEASE 6	riff	a Dí		WELL NO. /
ADDRESS					COUNTY	taske	s	TATE KS	
CITY		STATE			SERVICE CF	NEW R	uben - Carlo	s. Ces	jar
AUTHORIZED BY	Tyre	DEVIS :	IRB		JOB TYPE:	Prod	uction 51/2	17# Z	-42
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQL	JIPMENT#	HRS	TRUCK CALLED	6-12-13	AM SIME
			_	789	40	6	ARRIVED AT JOB		AM 1015
			_	37	850	5	START OPERATION		AM //50
				178	Ta	3	FINISH OPERATION		AM 1315
				27-	725	3	RELEASED	and the local sector	PM/200
				134			MILES FROM STATIC	ON TO WELL	45

FIELD SERVICE TICKET

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered). The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP. SIGNED:

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
CL 104	50/50 Poz	SK	390	8 25	3217 50
CC 105	C-41P	45	82	3 00	246 00
(C   13	6 y SUM	16	1640	56	918 40
CC 111	Salt	Lb	2396	38	918 48
CC 103	C-15	Lb	197	938	1847 66
106 20	Gilson ite	Lb.	1950	50	975 00
rc 155	Super Hush	69	500	115	57500
cfasi	louide shop 51/2	Eg	}		18750
CF 1451	flappes Type Insert float	89			16125
CF 103	De Rubber 1/25	Eq	1		78 75
CF 4105	Stop Collar	89	1		63 00
CF4452	Central zer	Eq	25	5625	1406 25
E 101	Heavy Equipment Mileage	M:	90	525	472 50
CE240	Blending and Mixing Service Charge	M:	390	105	40950
8 113	Ploppand and Bulk Delivery Charge	M:	738	120	885 60
CE 206	Depth Charge 5001-6000	Eg	1		216002
CE SOY	Mug Container Kharge	89	1		187 50
E 100	Pickup Charge	Mi	45	319	143 55
5 063	Service Superdison Charge	Eg	Ĩ	non and and	131 25
		1		SUB TOTAL	

CHEMICAL / ACID DATA:		SOD TOTAL	14976	89
	SERVICE & EQUIPMENT	%TAX ON \$		1 '
APLOCATION/DEPT. L' becap DO2 NON I	DORATERIALS	%TAX ON \$		
		TOTAL	State 2 Line	111
TASK 01-02 ELEMENT 302 PROJECT # 1170352 CAPEX / OFEX - Circl	3			
SERVICE SPO / BPA	TERIAL AND SERVICE Y CUSTOMER AND RECEIVED B			
FIELD SERSICALARDER NO.		HOBERATOR CONTRACTOR OR	AGENT)	



# **Cement Report**

Customer	VV	1) SA		Lease No.			Date 6	-12+13		
Lease briffin D			Well #			Service Receipt				
Casing				County Haskell			State KS			
Job Type			Formation	·	Lega	al Description	11.28.	33		
		Pipe D	Pata		Pei	rforating D		Cement Data		
Casing size 51/2 177 Tubing Size			Tubing Size			Shots/Ft		Lead 3405KS-31.0060 @ 13.5 PP6-101.541+ 59/50 Po 2-61-C-15 Y4# Deformer S# Gilson; te		
			Depth		From	To		@ 13.5756=107.54/4 5%= Poz-61-C-15		
Volume ) 35 bbls Volume			Volume		From	То		Y4# Detocmer S# Gilsonite		
			Max Press		From	То		Tail in		
Well Connec	ction		Annulus Vol.		From	То				
Plug Depth	5780	>'f+	Packer Depth		From To					
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Log			
1015					On Loc	ation	Rigup			
1120					Safe	ty Mee	ting			
1150	2500			.5	Press	ore Tes	st			
1153	0		5.5	4	Plug	Mouse 1	tole 2	05KS@ 13.5		
1201	60		104	5	Pump 3	370 SKS	@ 13.	5		
235	60		5	4	Diop Plus Wash up					
1241	60			5	Start Displacement					
10327	850		120	a	Slow	Kate				
13350	850		135.5	2	Stop	Sh	ut Doh	in Hold : Hor		
13:40					5mi	notes	Ar			
1340	0				Release	Pressur	<u>e Rig</u>	down		
		<u> </u>								
					·					
Service Unit	ts 7892	10	2795 Jacilla	LIZEE	2772-					
Driver Name	10	her	3785019842 Curlos	Acces	21.195					
Diriver radific	- Ku	beg	Larios	18597						

Ear Customer Representative

Jerry Dennett Station Manager

-1 Jr-A Cementer Taylor Printing, Inc.

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

October 03, 2013

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

Re: ACO1 API 15-081-22021-00-00 GRIFFIN D 1 NW/4 Sec.11-28S-33W Haskell 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