

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1067787

Form ACO-1 June 2009 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 Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Dian
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec Twp S. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

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

	Side Two	1067787			
Operator Name:	Lease Name:	Well #:			
Sec TwpS. R East _ West	County:				

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	n (Top), Depth an		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nan	ie		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre>Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		CASIN	G RECORD	ew Used			
		Report all strings se	et-conductor, surface, int	ermediate, product	ion, 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 / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	ł.	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD OF COMPLETION:			PRODUCTION INT	ERVAL:			
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit /	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sul	bmit ACC)-18.)		Other (Specify)						<u></u>

Form	ACO1 - Well Completion				
Operator	OXY USA Inc.				
Well Name	WILLIAMS I-3				
Doc ID	1067787				

All Electric Logs Run

ARRAY COMPENSATED RESISTIVITY

BOREHOLE SONIC ARRAY

SPECTRAL DENSITY DUAL SPACED NEUTRON MICROLOG

CEMENT BOND LOG

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	WILLIAMS I-3
Doc ID	1067787

Tops

Name	Тор	Datum
HEEBNER	4069	-1093
LANSING	4159	-1183
MARMATON	4761	-1785
CHEROKEE	4941	-1965
АТОКА	5125	-2149
MORROW	5240	-2264
CHESTER	5343	-2367
ST. GENEVIEVE	5420	-2444

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	WILLIAMS I-3
Doc ID	1067787

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	5306-5316 MORROW	30 BBL 7% KCL	5306-5316
		ACID: 68 BBL XYLENE & 10% DS FE HCL	5306-5316
		FRAC: 482 BBL 4 % KCL WATER	5306-5316
		970800 SCF N2 & 00300# 20/40 MESH SAND	
		RBP	4890
4	4790-4800 MARMATON	12 BBLS 4% KCL	4790-4800
		ACID: 2500 GAL XYLENE & 15% DS FE HCL	4790-4800
		FLUSH: 29 BBLS 4% KCL	



1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

FIELD SERVICE TICKET 1717 02042 A

PRES	SURE PUMPI	NG & WIRELINE					DATE	TICKET NO	•
DATE OF 7-24-	-// DI	STRICT /7/7	1		NEW WELL				CUSTOMER ORDER NO.:
CUSTOMER DXY 454					LEASE W: 11:2M5 WELL NO.Z.				
ADDRESS	/	·			COUNTY	Has K	e	STATE	Kr
СІТҮ		STATE			SERVICE C	REWCO	hrsn/or	tiz/s	. Chevez/Censda Lec =
AUTHORIZED BY	I. Ben	nett			JOB TYPE:	241	85/2	Sur	fat e
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CALL		7-24 THE
21755	!!	19827				_	ARRIVED AT	IOB	7-24 07:30
27808		19566			<u> </u>	-	START OPER	ATION	1-24 2 15:45
19553							FINISH OPER	ATION	7-24 20 17:30
19885							RELEASED		1.24 2 18:30
							MILES FROM	STATION T	

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.

			(WELL OWNE	POPERATOR, CONT	RACTOR OR AG	BENT)
ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICE	ES USED UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	т
CL101	'A-con' Blend	58	395-		1347	00
CLIIO	Premium Plus	515	150		2445	w
CC109	Calcium Chloride	16	1398		1467	90
·CC102	Celloflake	16	137		500	90
CC130	C-51	16	75		1875	00
CF1203	Auto fill float Shoe	ez	2			20
CF 1363	Auto fill flost Collar	63	2		2550	
CF 1773	Centrolizer	23	25		3625	100
CF 1903	Basker	et.	1			20
CF503	Stor Ring	<i>c</i> J	_/			න
CF105	Top Plug	CJ	1		225	\mathcal{O}
CF 3000	Threed Lock	C.Z	12		408	മാ
£101	HEAVY Equip. Mileage	🗩 mi	lar		735	<u>60</u>
66240	Blending + Mixing Serv.	Chrq, SK	545			<u>ص</u>
E 113	Bulk Delivery	TM	898		1426	
CE201	Depth Chrg. 1001'- 2. a		/		1500	-
CE504	Plug Container	job	/			8
E100	Pick-up Miletyc	Mi	35-			75
5003	Sevurce Supervisor	e3	/		175	ω
СН	EMICAL / ACID DATA:		,	SUB TOTAL	23.418	13
		SERVICE & ACLOCATION	DEPT.%IA	JACIO DE	CINON De2	
		MATERIALS	FAC%TAX	ONS William		
		MAXIMO / WS		TOTAL		4
		TASK	0102	ELEMI	NT_3023	4
		PROJECT #	1136201	CAPEX / OPE	X - Circie on	•
SERVICE				ŲNSU	PPORTED C	
REPRESENTATIN	VE Lick of ORDERED B	MATERIAL AN THE MUDE	, Е_{ВҮ.} Ц	eremy Kne		_
FIELD SERVICE		SIGNA WEED	WNER OPED CI		AGENT) have been receive	đ



1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

TICKET NO. 1717 02042

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	Ξ	\$ AMOUN	11.
TIDS	Cement Data Acquisition Menitor Additional Hrs Derrick Chrq	17	1			550	w
CE403	Addition of the	12	5			2500	60
CE400 RE503	Detrick Alena	00				200	Ø
12800	Derrick Chig	Ed			··· ·	500	
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	ENERGY Libera	SERVICE I, Kansas	S					Cement Report
Customer Os 11 USA			Lease No.			Date	7-24-11	
Lease Williams			Well # Z	- 3	1	Service Recei	pt 1717 02042	
Casing 87	18 24ª	Depth /8	210	County	125 kc	//	State Ks	•
Job Type	7.42 3	Furface	Formation			Legal Description	1	30 33
		Pipe I	Data			Perforating	Data	Cement Data
Casing size	85/4	<u> </u>	Tubing Size			Shots/Ft		Lead 3955t A-Con' JZCC · 14# Polyflake
Depth	1810		Depth		From		Го	OG. WCA- 2.9244SK
Volume			Volume		From		Ĩ0	14gallsk @ 12.14gal
Max Press			Max Press		From		Го	Tail in 150sk Piero +
Well Conne	ction		Annulus Vol.		From		Го	2% CC - 14 # Poly +13ke
Plug Depth			Packer Depth		From		Ĩ0	0 14,9#lat1
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Servic	e Log
07:30	11635018	ressure			00	loc 14	11.5	fetu Martine
09:30		<u> </u>			State	v+ Cra		1019 1100117
14:10				-	Csa	on B	ottora (Cir WRiz
		<u> </u>			TPK	7111' TN	1810'	43.57
			1	1	(19	Linded	w/ 9	7'stick up
<u> </u>					Dia	1 Not	Cir.	Down
15:20				1	He	1d Safet	1 Mee	t i no
15:46	2940				Te	st Pund	+ lin	· S
15:53	300		168	4.5	STAL	rt Lead	1 CM	4T 3955KB 12.1#
16:29	300		36	45	Star	+ Tail	Cm:	+ 150sk & 14.8#
16:39					Shu	tdow n	+ Dre	op Plug
16:47	Ø		Ð	4.5	Sta	Vt Disk	1. W/	f Plug Fresh HgO
17:07	400		90	2.5	510	w Ret	te t	
17:14	1100		112	2.5		10 Plu	9	
17:20	Ð			0	Rele	etse /	Flost	Hell
17:30						Job		
	400				Pr	essure	Befe	bre Plug landed
					Cire	culated.	Cerner	nt to the Pit
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Service Unit	s 217	55	2780919555	33021	19983	1982719	26	
Driver Name	s Cod	hran	OFFIZ	J. Cho		Canada		

eff **Customer Representative**

T. Bennett Station Manager

M. Cochr34 Taylor Printing, Inc. Cementer



1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

FIELD SERVICE TICKET 1717 02043 A

	DATE TICKET NO
DATE OF 7-26-11 DISTRICT 1717	
CUSTOMER DXU USA	LEASE Williams WELL NO. I-
ADDRESS	COUNTY Haskell STATE KS
CITY STATE	SERVICE CREW Cochresh / Ortiz
AUTHORIZED BY T, Davis JKB	JOB TYPE: Z61 B.O.P. + F.I.T. Tests
EQUIPMENT# HRS EQUIPMENT# HRS EQU	JIPMENT# HRS TRUCK CALLED 7-21-1 PM 05:00
2/155 5.5	ARRIVED AT JOB 1-25-11 08:00
19553 115	START OPERATION 7-21-11 10:00
	FINISH OPERATION 7-261 OS:20
	RELEASED 7.26-11 09:10
	MILES FROM STATION TO WELL 4/

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:	mam. Ken	
(WELL	NER, OPERATOR, CONTRACTOR OR AG	ENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES US	SED UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	IT
E101	HEBUY Equip. Mileage	mi	60		420	ω
E222	Acid Pump Service 2001-300	20' EZ	1		1100	60
E100	Pickup Milesge	141	60		255	a
5003	Service Supervisor (First 8h	hrson Lac.) et	/		175	60
CEYOS	Additional Hrs	27	20		10,000	<u>b</u>
	liberae					<u> </u>
	AP LOCATION/DEPT. Libecap DO2 NON					
	LEASE/WELL/FAC					
	MAXINO / WSM #					
	TASKOLO2ELEMENT_2					
	PROJECT # 1/36201 CAPEX / OPEX - Cir	cle one				
	SPO/BPAUNSUPPOR	TED CI		1		
	PRINTED NAME JCTCMY KACCSC					T
	SIGNATURE:					1
	<u> </u>					-
						1
						1
Сн	EMICAL / ACID DATA:			SUB TOTAL	11950	00
	SE	RVICE & EQUIPMENT	%TAX	ON \$,,,	+

MATERIALS

%TAX ON \$

TOTAL

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

MM 7 (WELL OWNER OF ERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.

Customer Oxy USA			Lease No.				Date 7-25-11		
Lease Willid M 5			Well # 7-7 Serv			Service R	vice Receipt 171702043		
Casing	Depth	County		aske.	11	State			
Јор Туре	<u></u>	Formation	1		Legal Descrip				
			Perforati	ng Data		Cement Data			
Casing size	Pipe [Tubing Size		Shots/Ft			Lead		
Depth		Depth		From To					
Volume		Volume		From	·	То			
Max Press		Max Press		From		То		fail in	
Well Connection		Annulus Vol.		From		То			
Plug Depth	<u> </u>	Packer Depth		From		То			
Casing Time Pressure	Tubing Pressure	Bbls. Pumbed	Rate	-		Se	rvice Log	<u>u , ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, </u>	
OR:IN				On	Inc. /	Held	Safe	ty Meetin	
09:30	+			50	of & A	is U	· /	ip.	
10:00				For	+ Pur	nn + l	ippe	· · · ·	
10:02 2400H	•4			Begin Test of Choke					
12:13	20 low		1	L Tast					
12:15		· · · · ·	1	IIInn -					
19:00 2400 H	is4			Begin Bop Test					
72:52	250Lou	ł	-	En	1 Tres	<u>р</u>	<u> </u>		
2.1:00		1	1	1º	D. O.				
23:38 2400H	94		1	Rea	in 🗯	+ 17	+ Va	lve Tests	
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14:00			1		0.0.				
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16:05			1	5.6	Test		_		
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			+						
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Jereny y Customer Representative

-

T. Bennett Station Manager

M. Coohran Cementer Taylor Printing, Inc.

Attachment to Williams I-3 (API # 15-081-21951)

Cement & Additives

		# of Sacks	
String	Туре	Used	Type and Percent Additives
Surface	A-Con	Lead: 395	3% CC, 1/4# Cellflake, 0.2% WCA1
	Prem Plus	Tail: 150	2% CC, 1/4# Cellflake
Production	50-50 Poz	320	5% W-60, 10% Salt, 0.6% C-15, 1/4# Defoamer, 5# Gilsonite

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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

November 15, 2011

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

Re: ACO1 API 15-081-21951-00-00 WILLIAMS I-3 SE/4 Sec.07-30S-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