

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1100061

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: S	tate: Zip:+	Feet from Cast / West Line of Section
		Footages Calculated from Nearest Outside Section Corner:
Phone: ()		
· · · · ·		County:
		Lease Name: Well #:
		Field Name:
Ũ		
		Producing Formation:
Designate Type of Completion:	-	Elevation: Ground: Kelly Bushing:
New Well	e-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW	SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A	ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG OG	GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Cor	e, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well In	fo as follows:	
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf	. Conv. to ENHR Conv. to SWD	
	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 TwpS. R East West
GSW	Permit #:	County: Permit #:
Spud Date or Date Re Recompletion Date	ached 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

KCC Office Use ONLY							
Letter of Confidentiality Received							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

	Side Two	
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 Sheets)		Yes]No		Log Formation (Top), Depth and Datum			Sample	
Samples Sent to Geolog	,	Yes] No	Name	9		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ ☐ Yes ☐ ☐ Yes ☐] No] No] No						
List All E. Logs Run:									
			ASING RE	ECORD Ne		on. etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.	3	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 P Specify Footage of Each Interval				e			ement Squeeze Record d of Material Used)	Depth	
TUBING RECORD: Size:		Set At:	At: Packer At: Liner Run:			No				
Date of First, Resumed Production, SWD or ENH		λ .	Producing N		ping	Gas Lift	Other (Explain)			
Estimated Production Oil Bbls. Per 24 Hours		ls.	Gas	Mcf	Wate	Water Bbls.		Gas-Oil Ratio	Gravity	
DISPOSITION OF GAS:				METHOD	OF COMPLE	TION:		PRODUCTION INTERVAL:		
Vented Sold Used on Lease				Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Sub	mit ACC)-18.)		Other (Specify))					

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	SMU 317
Doc ID	1100061

All Electric Logs Run

ARRAY COMPENSATED TRUE RESISTIVITY
SPECTRAL DENSITY DUAL SPACED NEUTRON

MICROLOG

BOREHOLE COMPENSATED SONIC ARRAY

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	SMU 317
Doc ID	1100061

Tops

Name	Тор	Datum
HEEBNER	3769	
TORONTO	3785	
LANSING	3863	
KANSAS CITY	4189	
MARMATON	4293	
CHEROKEE	4433	
АТОКА	4550	
MORROW	4633	
ST. GENEVIEVE	4700	
ST. LOUIS	4779	

BASIC H

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

PRES	SURE PUM	PING & WIRELINE					DATE TICKET NO
DATE OF 7-6-1	2 1	DISTRICT 17/7			NEW WELL	OLD WELL	PROD INJ WDW CUSTOMER ORDER NO.:
CUSTOMER OX					LEASE	SMU	# 319 WELL NO.
ADDRESS					COUNTY	Finnal	STATE 165
CITY		STATE			SERVICE C	REW	Chaup, Eddie, Sulin, Ed M.
AUTHORIZED BY	Ten T.	Banth			JOB TYPE:	Z42	8 3/8 Sur Face
EQUIPMENT#	ARS	EQUIPMENT#	HRS	EQU	IPMENT#	HRS	TRUCK CALLED 7-4-12 PM 130
IQUAD		Taller	17	14353	-	13	ARRIVED AT JOB 7-6-12 AM-330
19820	15	38750	13	14280			START OPERATION 7-6-12 AM-130
27462	13	5/12-		1700	/		FINISH OPERATION 7-612 AM-430
~ / IUN	12		14.1.1.51				RELEASED 7-6-12 AM-530
							MILES FROM STATION TO WELL 70

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 additionator substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP.

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SEF	VICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	١T
CL101	A-Con Blend	•	5K	345	13 95	4812	75
CLIID	Prema Plus Cenet	1 - marine	5/2	245	1223	2996	35
CC109	Calcism Chloride	and the second sec	16	1437	79	1135	23
20173	Celloslake	9	16	148	2 78	411	44
CCTSO	6-51	and the second second	16	65	18 75	1218	75
CF253	Guille Shoe	E .	EA	1		285	
CF 1403	Insert Flast Value		EA	t		371	25
CF4405	Centralizer 8 14		EA	6	108 75	652	50
CF 4536	Cempy Dastof		OR	1		787	50
[F105	Rubby Ply		EA.	1		168	75
CF4109	Stop Cottor		Ca	1		75	00
E101	Heavy Equipmat Mileye Lit	Cap - Caper	mi	210	525	1102	50
CEZYO	Blending & Mixon Change SM	U 317	52	590	1 45	619	50
E113	Bulk Delan Change OI-	02	tm	1946	120	2335	22
CEZOZ		23	4hrs	1		1125	00
LE504		17527 /	305	1		187	50
ElOD	Picken Milege C.	ac Nyle	mi	70	3 19	223	30
5003	Service Sugenison	lai	EA	1		131	25
TIDS	PATA Acquisiton Moniter		Ee			412	-50
C foral port of the		21520.54 7/6	In		SUB TOTAL	21526	27
CH	EMICAL / ACID DATA:					2'	
		SERVICE & EQUIF	PMENT		(ON\$		
		MATERIALS	1	%TA>	ON \$		
					TOTAL	- 1946) 175 	1000

SERVICE REPRESENTATIVE SMALL CHART

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

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.

	BASSIC ENERGY SERVICES SSURE PUMPING & WIRELINE 1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277	1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277						
ITEM/PRICE				ET NO. 1717				
REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUN	-	
CE505	Derrict Chane Additional Hours	E4	1	0.15		225		
<u>CE 404</u>	Additional Hours	hr	6	375	00	2250	80	
							-	
							+	
							+	
n								
							+	
							+	
~								
							+	
							+	

TAYLOR PRINTING, INC. (800) 870-7102

Sustomer	Liberal, Kansas					in distriction of the staff many life serve its fills found the	7-6-12					
ease 5/	/	13,1			Well #317		Ser	vice Receipt	Receipt 2794			
asing 8		Dept	h 180	5	County Find	1 A J	Stat	^e 105				
ob Type		C.E.		Formation	/ ////	<i>"CY</i>	Legal Description	3-23	-34			
h	92 0		Pipe D	lata			Perforating D		Cement Data			
Casing size 8 718 24 4 Tubing Size					Shots/Ft			Lead 3455K A-Con P.UF+25K				
onth		X1#		Depth		From To			2.4.Ft2.5K			
Volume 1/26/5 Volume				Volume		From	То		14.0 Gel 12.1#			
Max Press Max Press				Max Press		From	То		Tail in 245 516 165			
ell Conne	ction 8 3	V		Annulus Vol.		From	То	To 1,34F+ 3-Se				
ug Depth		5		Packer Depth		From	То		6.336d-5R 14.8			
	/)7Z Casino	T	ubing									
Time	Pressur		essure	Bbls. Pumbed	Rate		1	Service				
530							P - 1	on he	neat m			
100							Jatedy /	Meety -	Aliz Ug			
300							[lis_ 14	my Ca	sing			
400							Circolo4	-//12	200			
1430						Hopk up To BES						
435	2000	·		1-0	1.0	Pressure Test						
440	300			147	5.5							
1510	200			58	5.0	Party Tail and @ 14-8#						
1520						Prog Plus- a WASh Up						
1525	300			/02	5.5			ace	2			
1540	600			10	2.0		Slow-1		(Irsglace			
400	800						Didnet	rend Pl	lug Our 2615			
							Float	HUI				
			3				A		C / .			
							Compt	10 3	For Foce lete			
							505	Com	lete			
						4						
						() (m	115 1-20 1/91	y Dasi	Enery Services			
					(
								· •				
	<u> </u>											
Service Un		1820		27462	38750-		14355-14284					
Driver Nam	es 1.	Charles	2	Eduie	EUM		JULIAN					

Cal Customer Representative

Station Manager Cementer

	BA	S		1700 S. Cour P.O. Box 129)				LD SERVIC			
	and the second	Y SERV		Liberal, Kan Phone 620-62	isas 6790 24-2277	5						
F	PRESSURE PU	MPING & W						DATE	TICKET NO		Service D	
DATE OF AL	QLIZ	DISTRIC	171	7	NEW CO	ILD - F		WDW		USTOMER RDER NO.:	Castle Description	
	XU	USA	1		100.28 (b)	LEASE 5/	MU	31	7	n kena Loofat	WELL NO.	1-5-5g (1-5-5g)
ADDRESS		al in the second	- Talle			COUNTY 7	inn	411	STATE	K	1	1365
CITY	SERVICE CRE	EW	arca .	Victor	-	Constant of	2100					
AUTHORIZED B	Y TIRCO)				JOB TYPE: 7	747	15			ners november Alteration	1011
EQUIPMENT	192	EC	UIPMENT#	HRS	EQL	JIPMENT#	HRS	TRUCK CALL	FD	DAT	E AM -J	IME
19888	9.4						1.000054805	ARRIVED AT		1. 1963-076 1973-076	AM2	2C 2D
34223344	26 9:	5	n oate d			du lapadaria in		START OPEN	and search and search and	1	PMCerc	D
38750 37	AS 9.	5				netelin formas ball					(PM)	X
alar integerseen uit enferi	800	Schediner L		ANI EDE INVA	ic of the second		e 23	FINISH OPEN	RATION		PM 5	X
a the project of gueral	Loses as any	ak or to one en	Ren ben		AGAHN	ACCENT OF T	1000	RELEASED			PINE	a
								MILES FROM	1 STATION TO	VVELL	90	
products, and/or sup become a part of th	pplies includes	all of and onl	y those terms	and conditions ap	opearing on	s such, the undersi the front and back rvices LP.	of this doo	ument. No addit	PROPERATOR,	e terms	and/or conditio	ons st
ITEM/PRICE REF. NO.		MATERIA	L, EQUIPME	ENT AND SERV	VICES US	ED	UNIT	QUANTITY	UNIT PRIC	CE	\$ AMOU	NT
CLIOY	50/9) Roi	EATION/	DEPT Lib	CAP	DO2CINON	SK	200	8	25	1650	0
<u>CC113</u>	GUPS	OMEAS	E/WELL/F	AC SMI	1 317		Lb	440	es (016) (sela) (sela)	56	470	4
SCII	Self	- MAXI	NO / WSM	#		and the second	Lb	1227	ان هو در دانه دو به در هو به	38	466	2
CC103	C-15_	TASK	A STORE OF THE REAL PROPERTY O	502		ELEMENT 302	SLO	101	9	38	947	3
<u>CC105</u>	C-41+	PROJ	ECT #_//	47527	CAPEX	/ OPEX - Circ	140	42	3	00	126	
CC 201	61150	heel			1	UNSUPPORT	66	998	No. of the local diversion of the local diver	50	499	0
CF 251	Guide		EDNAME	per	emy	Kneese	EA	(num di surser, sister		187	51
CF1401	Float	-Uziána	TURE:	I cardiny that the	se Services	Materials have been	EA	1	at the materia is an	9 - 63 - 6	277	50
CF/05	IOP P	lug	2019.43	A //		Sector Sector	EA	1	in the bar lies	e cuit le	78	7
054105	Stopl	ollar	~ /	10			EA	(63	0
074952	Centr	alize	150				FA	ZO	56	25	1125	_
CL151 EIDI	Super	two	h II	1	and the state	Constant and the second se	gal	500	1	15	575	2.0
ELOI	Heavy	Equ	10 MU	lag	0	all and the second s	Mi	130	5	25	945	
CE 290	Sondi	nyt	Mixin	g Charg	R		SK	200		05	210	
EIIS	DULK	peli	very	21100	int	LING BURGER	TM	126		20	907	
AF COS	Septin	hav	GC 90	1 7056	a	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	thr	/		-	1890	1960 B 1967
EIRO	Pilgi	ortia	aver				Job	1	2	0	187	5
E100	FICKU	PIVIL	Dage.	607			11si	90	3	19	287	- fc
1000	2001	e v	der VI	101			LA		0.15 7		131	2
CHE	EMICAL / ACID	DATA:	<u>*</u>						SUB TO	JIAL	11436	5
	200000000	201 10.000	ารที่เอรา	the second to	SE	RVICE & EQUIPI	MENT	%TAX	ON \$		11.124	
MATERI							Provide a		CON\$	(NGT)	ware address	20 V
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	अष्टव दर्श खा बाल्ट के प्रदेश	107 1001 0 (staen stae	and the received of the second s			Т	OTAL	and a second second	nt or
	Λ.	1									erga tana di mera non milana di mera	1
SERVICE	11.	115	1-7	THE ABO	VE MATE	RIAL AND SERV	/ICE	//	MO.	1		12.00
REPRESENTATIV	ENU	141	110	ORDERE	D BY CUS	TOMER AND RE	And the second second second	10 1104	OR CONTRACTO		AGENT	
FIELD SERVICE (ORDER NO.						(WELL O		ON CONTRACT		AGENT)	
CLOUD LITHO - Abilene, TX												

	BASSIC ENERGY SERVICES 1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277	FIELD SERVICE TICKET CO						
ITEM/PRICE	SSURE PUMPING & WIRELINE		TICK	(ET NO//	10	3857 4		
REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUNT		
7105	Cement Data Acquisition Monitor	ea	1			412 5		
	2 / 2 / N							
	Y			3				
5								
	1				TAY	LOR PRINTING, (800) 870-		

Customer		SERVICES	-10/2 - 1- 	Lease No.			Date	Cement	>	
Lease Z	X4 UC	207		Well #	3,187	5	Service Receip	<u> </u>		
Casing 6	no	Depth 114	(1) E	County @	Dry Find		State			
Job Type /	12	Depth 42	Formation	1 Lile	<u>DF1NU</u>	a Description	100	12/1	/	
Job Type	5,						~01-	23/24	-	
0		Pipe [Data Tubing Size		Perforating Data			Cement Data		
Casing size	512	1 - 2			From	Shots/F	-t	Lead 20	013,5	
Depth 48	73.4	12	Depth		From		Го			
Volume //	12		Volume					1.58	Fis	
Max Press <	2500		Max Press		From		Го	Tail in		
Well Connec	tion P.C	с. С	Annulus Vol.		From		Го			
Plug Depth			Packer Depth	.6	From	-	Го			
Time	Casing	Tubing	Bbls. Pumbed	Rate			Service			
Time Time	Pressure	Pressure	BDIS. Fullibeo	nale	onla	~ 50	st for	Into PI	16.4	
2.2.2	33(1)				Tarl	440	-	us no	uppe	
5176	0500		6	11	1CST	Cine	2			
270	100		5	4	F120	1.21	/			
9.00	200		12	4	Juper	FUD	7			
4/03	190		5	4	HZU	100	100	125#		
4.06	190		0	7	Start	Milar	1901	25#	1./	
4126	Ø		56		Shot	Down	Prof	Mig, W	ashop	
4:32	Ø		0	5	Star	+ AZ	p			
14:53	500		102	2	Slow	Kate		1 21 1	1.11	
14:58	1400		112	granden and a	Plug	Don	>7 (Floatt	feld)	
5:02	2530				Test	Csq.				
5:32	Ø				Relec	all +	3	1		
					Sd	Cons	olit	4		
						/				
		+								
				+						
						9-4-1				
Service Unit	s 1948	4646	372233:797	38750	39725	а 19				
Driver Name	s CHi	INZ	R.Dida	N.Vris	GUPZ					

Customer Representative

Station Manager

Cementer