Confidentiality Requested: Yes No

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

1113179

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.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW □ Gas □ D&A □ ENHR □ SIGW	Elevation: Ground: Kelly Bushing:
	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	Deilling Fluid Menonement Dien
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 #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR         Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or	
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 Two 1113179	
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 Sheets)		Yes No		.og Formatio	n (Top), Depth an	Top), Depth and Datum		
Samples Sent to Geolog	,	Yes No	Nam	e		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 / SQL	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)	
Does the volume of the total	0		ceed 350,000 gallons			o question 3)	/	

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

163	
Yes	No
Yes	No

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Depth				
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner F	lun:	No	
Date of First, Resumed	l Producti	ion, SWD or ENHF	<b>}</b> .	Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ION OF G	AS:			METHOD	OF COMPLE	ETION:		PRODUCTION INT	FERVAL:
Vented Solo	d 🗌 l	Jsed on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su	ıbmit ACO	D-18.)		Other (Specify	)	(Submit )	,	(Submit ACO-4)		

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	BRANSTETTER CHESTER UNIT 407
Doc ID	1113179

All Electric Logs Run

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

FIELD SERVICE TICKET

## SER VICES ENERGY PRESSURE PUMPING & WIRELINE

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

1717 03037 Α

TICKET NO

Well OWNER OPERATOR CONTRACTOR OR AGENT)

DATE

							DATE HORETNO.				
DATE OF 10-10	-12	DISTRICT 1717	and a start	n de la serie de la serie La serie de la s		OLD WELL	PROD INJ WDW CUSTOMER ORDER NO.:				
CUSTOMER					LEASE 75	RU	# 4070 WELL NO.				
ADDRESS	ADDRESS					COUNTY Haskell STATE 15					
CITY		STATE		an an an an an A	SERVICE C	CREW	Chace, Eddic, Julian, Jum L.				
AUTHORIZED BY	Tay	Bart	edi brigi see		JOB TYPE:	242	8 18 SurFace				
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CALLED				
10020	1.6	34413	C1	1000	~	S)	ARRIVED AT JOB 10-0-12 AM-140				
19820	10	30463	8	198%	-	Y	START OPERATION 10-10-12 AM - 500				
10,570		37547	/	1950	e (e	1	FINISH OPERATION 10-10-12 AM -700				
19570 70897	8	TPROFER TO SALE 2			in the second	A PARA	RELEASED 10-10-17 PM-800				
10871	8	De la construction aix aix a Nic	34 412 20 32 4.5y 41		MCC2311257 6 0,00 00 ABr	0/0/033	MILES FROM STATION TO WELL SO				

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

		Producting and the subset of the second s	(WELL OWNER	R, OPERATOR, CONTR	RACTOR OR A	GENT)
ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERV	ICES USED UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	νT
CL101	A - Con Blend	5K	350	13 02	4557	00
CLIIO	Premy Mus Cemet	5K	245	1) 41	2795	
CC109	Calcium Chloride	16	1449	74	1072	26
CC102	Cello Flake	16	149	2 59	385	91
CC130	C-51	16	66	17 50	1155	00
CFZ53	Guide Shoe	C4	1	.89	266	00
CF1453	Flagger Insert Value	EA	1		196	00
CF 4405	Contralizer 85/8	EA	15	101 50	1522	50
CF4556	Cent Busket	Et	1	a	735	00
CF105	Rubber Plus	CA	1	ALL CHARGE SHE REAL	157	50
CF4109	Stop Collar	CA	1		20	00
CF 3000	IR Thread Lock Kit	E4	12	23 80	285	60
E101	Heavy Equipment	mi	150	4 90	735	00
CE240	Blending & Ming Churce	51	595	98	583	10
E113	Bull Delivery Chare	ton	1400	112	1568	00
50537	Death Change	ethos	1	. In a pip al	1050	00
CESOH	Plus Container Charle	105	1		175	00
E100	Pickon Milege	mi	50	2 98	149	00
5003	Service Sugar a 1500	TA	1		122	50
	HEMICAL / ACID DATA:	AP LOCATION/DEPT.	Libcat	SUB TOTAL	10000	22
	Sets and Loss rought and the charge	SERVICE & EQUIPMENT	Sta %TAX	ON\$ BCU 40	7W	ar teur
	to the supplement of the second	MATEBIALS / WSM #	%TAX	ON \$		
	dise. Internet internet	TASK 010 PROJECT # 1161	6.55	EX OPEX - Circl	3023	Profil Vice
		SPO/BPA		UNSUPPORT		
SERVICE REPRESENTATI	WE Small Chart THE ABON ORDERED	E MATERIAN AND SERVICE	Grah DBY:	of Flice	acaivad	

FIELD SERVICE ORDER NO.



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

ТІСКЕТ NO. [7] 7 03037

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED		QUANTITY	UNIT PRICE		\$ AMOUNT	
CE503	Derrick Charge	Ca	2	2101	00	420	00
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Customer	ENERGY Libera	SERVICE II, Kansas	5	Lease No.			D		ement Re	eport	
Lease To	OXY_	-					Service F	Receipt 30	1042		
15	CO	Dopth 101	-	90	<u>100</u>		Dinka :		)5/		
Casing G	3/8	Depth /%	Formation	County Has	ACT I	Lanal Descriptio	1 (	15	0		
Job Type 2	242 83	SUT FACE	Formation		1	Legal Description	and the second se	I			
		Pipe I				Perforatin			Cement Da		
Casing size	N/X CTAT					Shots			Lead 3505	E/ACW	
Depth 18	09		Depth S.J. 41		From		То	I			
Volume //	2615		Volume		From		То		1406d-510	12.1#	
Max Press	800		Max Press		From		То		Tail in 745 1,34F73-5K	SKCLASSE	
Well Conne	ction 8 5/8	Y	Annulus Vol.		From		То		1134++-5K		
Plug Depth	1741	· · · · · · · · · · · · · · · · · · ·	Packer Depth	1	From		То		6,336d-510	14,84	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			S	ervice Log			
140						4	rrive (	In hoca	Hin		
200						Safe	et 1	to Meeto - Nie 110			
140						Aise	Mapas	Custa	, , ,		
430		1				Circulate w/ Kig					
5.00					HOOK UP TO ISES						
505	2000		1.0	1.0	Pressure Test						
510	100		150	5.5	Puran Lead comte 12.1#						
540	300		58	40	Pum Tail Cont @ 14.8 #						
555	200		20	10		Drag	Plue	- INVash	110	2.5	
	300		102	5.0			Disni	Ace	1		
<u>400</u> Le 25	800	1	1	2.0		5	ww.Da	1	salaec		
	1300		10	6.0		1.000	S DIN	- Gla	A. Held		
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700	1500					1631	(4316	kg On			
860			6.1			Ju	5 Con	mete			
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						Cement	10	5012	FOLC		
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				1	Thomas	Vs For Usi	Basic	Enery ?	FENRES		
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Service Uni	ts 198	20	76897-19570	36463-3	7547	19827-19.	266				
Driver Nam	and the second se	nor	Eddie	Juan	and and a second se	Julin					

Jen **Customer Representative** 

Sen Berth Sime Station Manager Cementer

maellanin

Taylor Printing, Inc.

SM	1700 S. Country Estates Rd. P.O. Box 129
50	Liberal, Kansas 67905 Phone 620-624-2277
ES	Phone 020-024-2277

ENERGY SERVIC

#### FIELD SERVICE TICKET 1717 **03087** Α

PRESS	URE PUMPI	NG & WIRELINE					DATE TICKET NO
DATE OF JOB 10-16-	12 DIS	STRICT Liberal	1717	ad val er er	NEW K		PROD INJ WDW CUSTOMER ORDER NO.:
	y USI	4		en an inak Militin en jug	LEASE BC	CU	WELL NO. 4074
ADDRESS			e	Ho 60 61 85	COUNTY 4	aske	ll state KS
CITY	ninat se s Michaelonia	STATE	verse la s tradition d'a	roll (b) als ar	SERVICE CR	EW K	rby, Ed, Juan L.
AUTHORIZED BY 7	the I	Devis	The and the	ist in the second	JOB TYPE:		Production
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQL	JIPMENT#	HRS	TRUCK CALLED 10-15-12 PM / 900
ell 2.28 year flade reasona	ilmov out a	I becaring and 15 and		0-111	21755	14	ARRIVED AT JOB \$2330
or the cost of repair of the second sec			14 6436 7 7 04 70676 70	100000000000000000000000000000000000000	19919	14	START OPERATION 10-15-12 PM 0945
i máor the dimetion, amica	R CS and a	with a solution of the solutio	en neethe se	10276	- 19883	14	FINISH OPERATION
	1 10 10 10 10 10 10 10 10 10 10 10 10 10	NUMBER OF STREET MOD	1 11 1		and an units succession	10.00.00	RELEASED PM//30
				0.1.1.1.1	a banackun a		MILES FROM STATION TO WELL

SIGNED:

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. AA

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRIC	E	\$ AMOUN	ΝT
CL104	50/50 Poz Libap	SK	325	1	70	2502	50
CCIIZ	Gypsum BCU-407W	LB	1365		52	709	
CCIII	ScH 01-02 302		1994		35	697	90
CC103	C-15 1161958	LB	164	8	75	1435	00
CC105	C-41P Sergmy Knoese	/ LB	69	2	80	193	20
CC201	Gilsonite Why M. Xm	LB	1625		47	763	75
CF251	Guide Shae - Regulard /	EA	1	i den se desta de la composición de la Composición de la composición de la comp		175	00
CF1451	Flapper Type Insert Flog	EA	1.000	No. Jacob St		150	50
CF4452	Centralizors	EA	25	52	50	1312	50
CE103	Top Rubber Plug	EA	1	1.1.1.192.001.72	996.0	73	50
CF4105	Stop Collar	EA	1		1010	58	30
CC 155	Super Flush IF	Gal	500	1	07	535	
EIDI	Heavy Equipment Mileage	MI	100	4	90	490	00
CE240	Blending + M. sing Service Charge	SK	325	attracts of gift	98	318	50
E113	Bulk Delivery Charges	TM	683	1	12	764	96
CE206	Depth Charge 5081-6000	4hrs		46 - 1916 - 19 <b>1</b>		2016	00
CE504	Plua Container Utilization Charge	PAR				175	00
E100	Unit Mileage Charge - Pickup	MI	50	2	97	148	50
5003	Service Supervisor	EA	1		18270	122	50
СН	EMICAL / ACID DATA:			SUB TO	DTAL	12/42	91
	SERVIC	E & EQUIPMENT	%TAX	ON \$	2 Jones	100,000	-
ADD VOLDATE OF A	MATER	ALS	%TAX	ON \$	Incar .	protection and the	0. 9756
NAME OF TAXABLE PARTY				тс	DTAL		

SERVICE REPRESENTATIVE

FIELD SERVICE ORDER NO.

Suran

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

n (WELL OWNER GEBATOR CONTRACTOR OR AGENT)

	in the second
$(\mathbf{B})$	BASIC
C	ENERGY SERVICES Liberal. Kansas

# **Cement Report**

	Libera	I, Kansas		1.		(	oomont hopoit		
Customer OXU USA				Lease No.		Date	0-15-12		
Lease BC//				Well # 42	17W	Service Recei	pt		
Casing 5/2 Depth				County the	skell	State KS			
Job Type 5	1/2 Dom	luction	Formation		Legal D	escription 31-27	7-33		
		Pipe [	Data		Perfo	rating Data	Cement Data		
Casing size	51/1		Tubing Size		S	hots/Ft	Lead 32.5sk 50/50		
Depth 5734.93ft Volume 13:2 BBH			Depth		From	То	5% W-60, 10% Salt, .6% C-15, Vij# Defeamer		
			Volume		From	То	5# Gilsonite		
Max Press	Ide has	~	Max Press		From	То	Tail in		
Well Connec	tion		Annulus Vol.		From	То			
Plug Depth	5692.9	UCL	Packer Depth		From	То			
	Casing	Tubing			1	Caruia			
Time	Pressure	Pressure	Bbls. Pumbed	Rate	0.1	Servic			
2330				1	10 .	tion = Spc	ot + Rig up		
0700					Casing O		Break Circ.		
0900		2000			D	Meetine			
0900		6000			Pressure Test				
095%	· · · ·	200	5	4	Pump 5 BBL Fresh Water				
0900	3	200	12	4	Poimp 500 Gal Superflush II				
0904		200	5	4	Pump 5 BBL Fresh Water				
0906		200	91	4	Mix 325 sk 50/50 Por @ 13.5 FPG				
09.32					Shut L		Lines - Drop Plue		
0936		-50	an.	5	-Start 1	)isplacine	- -		
1002		400	91	5	Displace	1	es Cement		
1008		1000	122	2		ate			
1013		0-1600	132		Bump Pl	ug			
1015	16	0-00			Release 7	ressure -	Floot Held		
1016		2500	)		Release Pressure - Floot Held Pressure Test Cosing Release Pressure				
1050	25	500-0	1		Kelease,	Pressure			
				-		* c.			
						·			
Service Unit	s 21	755	38111 /19919	10276/1	9883				
Driver Name		54	Ed	Juar					

Station Manager

Kirby Harper Cementer Tayl

Customer Representative

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

February 01, 2013

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

Re: ACO1

API 15-081-21998-00-00 BRANSTETTER CHESTER UNIT 407 NE/4 Sec.31-27S-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