

Kansas Corporation Commission Oil & Gas Conservation Division

1047801

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:	SecTwpS. R
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: ()	□NE □NW □SE □SW
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:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator: 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 Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or 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

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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole Specify)	Perf.	Dually (nmingled mit ACO-4)			

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	HICKS D 1
Doc ID	1047801

Tops

Name	Тор	Datum
CHASE	2534	
COUNCIL GROVE	2822	
HEEBNER	3889	
LANSING	3935	
MARMATON	4455	
CHEROKEE	4589	
ATOKA	4735	
MORROW	4776	
ST. GENEVIEVE	4843	
ST. LOUIS	4862	

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	HICKS D 1
Doc ID	1047801

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
6	4773'-4778', 4783'- 4789' MORROW	70 bbl 7% KCI	4773-4789
		ACID: 450 gal. 5% HCI ACID, 450 gal.	4773-4789
		3% HC ACID, 600 gal. 0.5% HF ACID	
		FLUSH: 1210 gal. 2% NH4Cl	
		FRAC: 65000 gal. CO2 X-LINK FOAM	4773-4789
		w/ 4% KCI WATER BASE FLUID, 140000#	
		BRADY BROWN SAND WITH 144.68 TONS CO2	
		FLUSH: 4661 gal. CO2	
	CIBP W/ 2 SKS CMT		4750
6	4459'-4464' MARMATON	25 bbl 4% KCI	4459-4464
	CIBP W/ 2 SKS CMT		4416
6	4330'-4343' LANSING	36 bbl 4% KCI	4330-4343



FIELD SERVICE TICKET 1717 **01027** A

Control of the Contro	PRESSURE PUMP		one 620-624	- <i>2211</i>			DATE	TICKET N	0		
DATE OF JOB	7-14-10	DISTRICT /7/1	7		NEW JE	OLD L	ROD INJ	□ WDW	V □St	ISTOMER RDER NO.:	
CUSTOMER	LEASE H: CKs "D" WELL NO. /										
ADDRESS	COUNTY Finney STATE Ks										
CITY	CITY STATE						· 5 /	terman	1. Duha	C Br	روري
AUTHORIZED B	iγ A	Ennett JR	B		SERVICE C	75	11)	اسر ما	surfa		<u></u>
EQUIPMENT	<u></u>	EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALL		<i>B</i> ^T!	E AMD TIM	框
21758	6	14354	- 25				ARRIVED AT		<u>8-19</u>	AM 10:	
27808	6	19578	3				START OPER		0.11	AM Jos	50
19853	6					\perp	FINISH OPER		8.79	47. AM 17.	<u> </u>
19828	المعرى المعرف	 				++	RELEASED		- 8-1 12 Carr	10:3 10:3	10
17885	5					+	MILES FROM	I STATION	TO WELL	- 14 de la 19 de la 1	70/
products, and/or su	upplies includes all :	execute this contract as an of and only those terms and the written consent of an o	l conditions appr	earing on	the front and bar	ck of this do	cument. No addit	ional or subsi	litute terms	or services, make	s shall
ITEM/PRICE REF. NO.		IATERIAL, EQUIPMENT	AND DEDVI	CEO LIG		11507	QUANTITY	UNIT F	· · · · · · · · · · · · · · · · · · ·		
REF. NO.	 	ATERIAL, EQUIPMENT	AND SERVIC	UES US	ED	UNIT	44	UNITE	HICE	\$ AMOUN	-
MILIA	A COM	Mend				6/1	950			7990	00
CCIO	1000	n Chloride			-	15/	1551		-	1670	S
CC102	Pallat	lake	<u> </u>			12	10/1			980	50
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CF 25.5	Guide	shoe.				23				380	ည
CF1773	Centra	lizer				100	سی			725	ဖာ
CF 1903	Baske	94-			·	11	/			315	82
CF105	TOP F	1/49	<u>,</u>			100	/			-752	Ø
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SERVICE REPRESENTATIV	ve Thich	y lock			RIAL AND SE	RECEIVE		U /			
			•			(WELL C	WNER OPERAT	OR CONTR	ACTOR OR	AGENT)	



TREATMENT REPORT

Customer	204 /	154	L	ease No.						Date						
Lease //	EKS	'D"	v	/ell #	/				,	8-14	10					
Field Order		Liber	11		c	asing	Depth	1863	County	E. uno	• •	State				
Type Job	Z 42		Sorte	1cc	-		Formation			Legal	escription	25 52				
PIP	E DATA	PER	FORATING	DATA	FI	LUID U	SED		TI	REATMENT						
Casing Size	Tubing Si	ze Shots/f	430-	k 14	Acid 6	154	- 1 - 3	711	ATE /	PRESS	BAPLO	27 W				
Depth	Depth	From	2.96	13/	Pte Pad	KI	0-111	Max/	9	11.4#	5 Mir.					
Volume	Volume	From	2000		Pad	UM	Plus	Min .	9/1	0-1/	20 MM.	1/flake				
Max Press	Max Pres	s From	1.38	14.3%	/Frag/	6.	33c11	130/	2	4.8	15 Min.					
Well Connecti	ion Annulus \	/ol. From	To					HHP Used			Annulus	Pressure				
Plug Depth	Packer D	epth From	To		Flush			Gas Volun	10		Total Lo	ad				
Customer Re	presentative	Ves p	:-//anan	Station	Manager	J. C	CHRE	H	Treate	M.C	.och	rin				
Service Units	21755	2700	19553	1982	19	87.3	14354	19578	1							
Driver Names	Cachen	Sterm	311	D.Can	1diy		R.Ch	TUCC								
Time	Casing Pressure	Tubing Pressure	Bbls. Purr	ped	Rate	,			.	Service Log	,					
12:30		<u> </u>					one	00.	Hele	1 Safe	ety 1	Meeting				
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1700	S. Coun	try Estat	es • P.O.	Box 1	29 • Li	beral	KS 679	05 • (62	0) 624	-2277 • F	ax (620)	624-2280				



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

1717 01030 A

Phone 620-624-2277 DATE TICKET NO. OLD ☐ PROD ☐ INJ ☐ CUSTOMER ORDER NO.: □ WDW DISTRICT **CUSTOMER** LEASE WELL NO: **ADDRESS** COUNTY STATE CITY STATE SERVICE CREW Cochesul Gibson/ R. Chavez ennett **AUTHORIZED BY** JOB TYPE: **EQUIPMENT# EQUIPMENT#** HRS HRS **EQUIPMENT#** HRS TRUCK CALLED ARRIVED AT JOB 20 2 22:0 START OPERATION **FINISH OPERATION** RELEASED MILES FROM STATION TO WELI 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 supplies includes all of and only those terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP. SIGNED: (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) ITEMPRICE REF. NO. MATERIAL, EQUIPMENT AND SERVICES USED UNIT QUANTITY **UNIT PRICE** \$ AMOUNT CLIOI CL 109 210 remium 50 800 5/5 DSUM 840 ium Chloride 20 4000 91 500 765 TIP. Miledge + Mixing Service Ching 1050 SUB TOTAL CHEMICAL / ACID DATA: SERVICE & EQUIPMENT %TAX ON \$

SERVICE REPRESENTATIVE	icky Colon

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

MATERIALS

And R. Horson

TOTAL

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

%TAX ON \$



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

TICKET NO. 171701030

TEM/PRICE	MATCHAL COURSENT AND OCCURSO HOSE	1150=	OLIANITITY	TICKET NO.			
TEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUN	
5/13	Bulk Pelivery	1/4	763			1220	
28206	Uepth Chry, 5001-6000	4hr	/			2880	<u> </u>
05504	Plug Container	job Mi	-		_	250	1 .
E 100	Pick-up Mileage	mi	50		_	•	57
5003	Bulk Delivery Depth Chrq, 5001'-6000' Plug Container Pick-up Miledge Service Supervison	eð.	/		-	175	12
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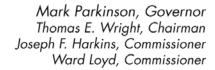
TREATMENT REPORT

Gustaman	$\mathbf{g}\mathbf{y}$ se			1 51				- ,	D.1				
Customer	xy U.	5A		Lease No.					Date	_	~ ~		
Lease His	ck5 1	2"		Well #	_				2	Y-	<u> 20</u>	-10	 :
Field Order 17/70/0.	# Station	Liber	1/			Casing	1/2 Depth	5106	County	ink	rey		tate K5
Type Job	.42	5/26	5.		,		Formation	1		Le	egal De	scription - 2	5-32
PIP	E DATA	PERI	ORATIN			FLUID (JSED		TR	EATM	ENT F	RESUME	
Casing Size	Tubing Si	ze Shots/F	1755/	f Yco	Acid	2% 6	1-14+	e/1/8/	F SX	RESS	6 14	18A-1	
Depth	Depth	From	3.25 36	45/sk	22	Pad 821	Ikk C	70 ax //,	pt 1	//		5 Min.	. <u> </u>
Volume	Volume	From	110 50	£ 501	12	Poc :	5% 60-6	29-10	1/2/3	1/+ -	.6	96 Mint_15	
Max Press	Max Pres	S From	Vert So	efoal	Frac	سی - بر	1/20/50	AVOYE			1	15 Min.	
Well Connect	on Annulus \	/ol. From	1.52 4	13/5/		650	11/2/6/	JHP Used	18/	11		Annulus Pres	ssure
Plug Depth	Packer D	. From # 4	7-K 16	remi	Flus	9- 1	este	Gas Volum	1911	for	Ra	Total Load	ouse
Customer Re	presentative	1. Hans	On	Station	Mana	ager J	Benne	H	Treater	17.	0	chran	
Service Units	0101-1	27808	19553	1982	8	19883							
Driver Names	Cachell	T. Gih	50n	R.C	h	VCZ							
Time	Casing Pressure	Tubing Pressure	Bbls. Pu	mped		Rate				Service L	_oa		
22:00			İ		r		ouls	20.	Helo			y Me	eting
22:10							Sant	+ Ric	40 8	Fau	in.		
22:30							Star	1 00	9/3	5/00	Str	51/2 17	*)
01:40							C59.	an B	ottor	1 (in a	ul R19	
04:29	2500						Test	Pump	+ 4	'n c	5	1	
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04:38	100				آر.	7	Swite	h over	to R	11/	16/e	+ Pluo	w/255h
04:40							Swite	h Bac	K+0	Pil	10	7	
04:54	250		101	<u> </u>	6	5	5211	Ledo	101	nt	175	ske.	11.1#
05:02	250		30		6		Start	Tail	Cm	+ /	10,	-k@1	7.84
05:17							Shut	down	+1	NJS	-4	KD	
05:18							Dron	Plus	7			70-	
05:25	200		0		5,0	5-7	Start	- Pish	1, W	1 fre	5 h	400	
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05:55							End	Tob					
	900						Pres	Sure	Be	fore	, /.	lug /di	nded
										-		, , , , ,	

Attachment to Hicks D-1 (API # 15-055-22078)

Cement & Additives

		# of Sacks	
String	Туре	Used	Type and Percent Additives
Surface	A-Con	Lead: 430	3% CC, 1/2# Cellflake, 0.2% WCA1
Ú.	Prem Plus	Tail: 200	2% CC, 1/4# Cellflake
Production	A-Con	Lead: 175	2%CC, 1/4# Cellflake, 0.2 WCA-1
	50-50 Poz	Tail: 110	5% W-60, 10% Salt, 0.6% C-15, 1/4# Defoamer, 5# Gilsonite





December 09, 2010

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

Re: ACO1 API 15-055-22078-00-00 HICKS D 1 NW/4 Sec.09-25S-32W Finney 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