KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1048462

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 # 5447		API No. 1515-067-21715-00-00
Name: OXY USA Inc.		Spot Description:
Address 1: 5 E GREENWAY PLZ		NW_SW_SE_SW_Sec. 7 Twp. 30 S. R. 38 ☐ East West
Address 2: PO BOX 27570		413 Feet from North / South Line of Section
City: HOUSTON State	TX Zip: 77227 + 7570	
Contact Person: LAURA BETH HII Phone: (620) 629-4253	CKERT	Footages Calculated from Nearest Outside Section Corner: NE NW SE SW
CONTRACTOR: License # 33784		County: Grant
Name: Trinidad Drilling Limited P	Partnership	Lease Name: SCHARTZ M Well #: 1
Wellsite Geologist: N/A		Field Name: LITTLE BOW
Purchaser: TEXON- OIL BP-GAS		Producing Formation: ST. LOUIS
Designate Type of Completion:		Elevation: Ground: 3144 Kelly Bushing: 3157
✓ New Well Re-En	try Workover	Total Depth: 5845 Plug Back Total Depth: 5797
	_ SWD	Amount of Surface Pipe Set and Cemented at: 1755 Fee Multiple Stage Cementing Collar Used? Yes No
♂ og [GSW Temp. Abd.	If yes, show depth set: Feel
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Core, Ex	xpl., etc.):	feet depth to: w/ sx cmt
If Workover/Re-entry: Old Well Info a	s follows:	
Operator:		Drilling Fluid Management Plan
Well Name:		
Original Comp. Date:	Original Total Depth:	Chloride content: 1600 ppm Fluid volume: 1500 bbls
Deepening Re-perf.	Conv. to ENHR Conv. to SV	Dewatering method used: Evaporated
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
☐ Commingled P	Permit #:	Operator Name:
Dual Completion	Permit #:	
☐ SWD P	Permit #:	
	Permit #:	
☐ GSW P	Permit #:	County: Permit #:
08/29/2010 09/05/201	0 09/22/2010	
Spud Date or Date Reache	ed TD Completion Date or	

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: 12/27/2010
✓ Confidential Release Date: 12/26/2012
☑ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: NAOMI JAMES Date: 12/27/2010

Side Two

Operator Name: OX	/ USA Inc.		Lease	Name: _	SCHARTZ M		Well #:1_		
Sec. 7 Twp.30	s. R. <u>38</u>	☐ East	County	_{y:} <u>Gran</u>	t			·_ 	
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate line Logs surveyed. At	sed, flowing and shu es if gas to surface te	t-in pressures, wheth st, along with final ch	er shut-in pres	ssure read	ched static level,	hydrostatic pressu	ıres, bottom h	nole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes 📝 No)	 ✓L	og Formatio	n (Top), Depth and		_	Sample
Samples Sent to Geole	ogical Survey	Yes V	o	Nam Attach		,	Top Attached		Datum tached
Cores Taken Yes No Electric Log Run Yes No Electric Log Submitted Electronically (If no, Submit Copy)				į					
List All E. Logs Run: Attached									
			SING RECORD	✓ Ne	_				-
Purpose of String	Size Hole	Size Casing	We	eight	Setting	Type of	# Sacks		and Percent
SURFACE	12.25	Set (In O.D.) 8.625	24	. / Ft.	Depth 1755	Cement A-CON/PREM PLUS	Used 680	1	dditives TTACHED
PRODUCTION	7.875	5.5	17		5840	50 50 POZ	115		TTACHED
TRODUCTION	7.073	0.0			00-10	00 00 1 02		102271	177.07.25
		ADDITIO	DNAL CEMENT	ING / SQL	JEEZE RECORD]			
Purpose: Perforate Protect Casing	Depth Top Bottom				# Sacks Used Type and Percent Additive			3	
Plug Back TD ——Plug Off Zone	-								
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Footage of Each Interva	Plugs Set/Type			cture, Shot, Cement mount and Kind of Mat	- 1	rd	Depth
6	5740' -5756' ST.	LOUIS		25 bbl 2% KCl					5740-5756
	=				23 bbl 15% HCl w/ Additives Flush 30 bbl 7% KCl 57				5740-5756
					3200 gal 15	% HCl w/ Additiv	es		5740-5756
				· · · · · · · · · · · · · · · · · · ·	Flush 1470	gal 2% KCI			
T. (2010) D. (2000)	O'	0-144	Postes	A4.	Liner Run:				
TUBING RECORD:	Size: 2.875	Set At: 5778	Packer.	Att		Yes 📝 No			·
Date of First, Resumed 09/24/2010	Production, SWD or EN	NHR. Producing	_	ing _	Gas Lift (Other (Explain)			
Estimated Production Per 24 Hours	0il 112	Bbls. Gas 2	Mcf	Wat	er B 265	bls. G	as-Oil Ratio		Gravity
DISPOSITION ✓ Solo	ON OF GAS:	Open Hole	METHOD C	_	y Comp. 🔲 Co	mmingled 57	PRODUCTI 40'-5756' S		
(If vented, Sui	bmit ACO-18.)	Other (Speci	ify)	Gumini					

Form	ACO1 - Well Completion	
Operator	OXY USA Inc.	
Well Name	SCHARTZ M 1	
Doc ID	1048462	

All Electric Logs Run

MICROLOG	
ARRAY COMPENSATED TRUE RESISTIVITY	-
SPECTRAL DENSITY DUAL SPACED NEUTRON	
CEMENT BOND LOG	
BOREHOLE SONIC ARRAY	

Form	ACO1 - Well Completion	
Operator	OXY USA Inc.	
Well Name	SCHARTZ M 1	
Doc ID	1048462	

Tops

HEEBNER	3860	-706
LANSING	3964	-810
SWOPE	4419	-1265
MARMATON	4596	-1442
CHEROKEE	4769	-1615
ATOKA	4986	-1832
MORROW	5237	-2083
CHESTER	5605	-2451
ST. GENEVIEVE	5676	-2522
ST. LOUIS	5709	-2555

BASIC* ENERGY SERVICES PRESSURE PUMPING & WIRELINE

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

FIELD SERVICE TICKET 1717 01008 A

PRESSURE PUMPING & WIRELINE					8-30-10 DATE TICKET NO					
DATE OF 8-30-	-/O DIS	STRICT Liberal	KS 17	17 NEW D	WETT [PROD INJ WDW	CUSTOMER ORDER NO.:			
CUSTOMER OXY USA					SHAR	TZ'M"	WELL NO.			
ADDRESS				COUNTY	GRAN	T STATE	KANSAS			
CITY / jber	a P	STATE KA	1545	SERVICE	CREW C	PRIOS LOPEZ - MI	ickey C.			
AUTHORIZED BY				JOB TYPE	: 85k	SURFACE Z-4	2			
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALLED 8-30-10	DATE TIME			
14355	5					ARRIVED AT JOB 9-30	-10 AM 4:00			
14284	5		<u> </u>			START OPERATION 3-3				
14354	5					FINISH OPERATION 8-3	0-10 48:00			
19578	15			<u> </u>			0-10 # 900			
27462	 			-		MILES FROM STATION TO				

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:

(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEMPRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	П
0/10/	"A" CON BLEND	SKS	480		8928	20
CL 110	PREMISIM Plus CEMENT	5KS	200		3260	80
CC. 109	CALCIUM CHORIDE	16	1732		1818	60
CC.102	CENOFIAKE	16	291		1076	
CC. 130	C-51	16	91		2275	20
CF 1453	Flapper Type Insert Flort Value 8 5/8	" eq			280	po
NF 253	CLUDE ShOE - REGULAR 8 98"	ea	/		380	နာ
CF 1773	CENTRALIZERS 8 98" x 12 4"	ea	5		725	8
CF 1903	8 1/8" BASKET	ea	/		315	20
CF 105	Too Rubber CEMENT Plug 898"	ea	1		225	· 62
FIDE	Heavy Equipment Milegge	mi	75		525	00
CE 240	Blending & MixING SERVICE CHARGE	2>45	680		952	8
F 113	PROPORT & BULK Delivery Charge	Tm	800		1980	
CE 202	Death Chappe 1001'- 2000'	Whas			1500	8
NE 504	Plus Container Utilization Chara				250	∞
FIM	Unit Mileage Charge - Pickups	mi	25		106	25
5003	Service Supervisor, First 8 hrs or		/		175	Ø
					_	
			<u> </u>			
CHI	EMICAL / ACID DATA:			SUB TOTAL	14731 .	68
		EQUIPMENT	%TAX	ON \$		1
	MATERIAL			ONS	-	+
				TOTAL		1

SERVICE REPRESENTATIVE	THE ABOV
SIELD SERVICE ORDER NO	

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

C.M. Up

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



TREATMENT REPORT

Customer	x4 45	4		Lease No.					Date	7 4	- 45		
Lease C	ARTZ			Well# /	,		-	***************************************	7 2	8-30	0-10		
Field Order #	Station		1.KS	ומו		Casing	Sk" Depth	CV 25	Count	GRA	La . T		State
Type Job	56 C.	rface	Z-4				Formation	30,00		3/47	Legal De	escription 3	<u> </u>
PIPI	E DATA		FORATING	G DATA		FLUID U	SED			TREAT		RESUME	
asing Size/	Tubing Siz	ze Shots/F	1		Ac	ld			RATE	PRE	SS	ISIP	·-
epth/758.	25 Depth	From	To		Pro	Pad		Max	5.5	Ja	00	5 Min.	
olume 109	Volume	From	То		Pa			Min	2		0	10 Min.	
Aax Press	Max Pres	From	То		Fr	ac	•	Avg	4	35	50	15 Min.	
	on Annulus V	From	то			• • • • • • • • • • • • • • • • • • • •		HHP Us				Annulus Pr	
hug Degth 8	Packer De	i I-rom	То		Fit			Gas Vo			.,	Total Load	109
Sustomer Rep	presentative	al Wyll	ie	Station	Mar	nager JERR	<u>y Bern</u>	ETT	Tre	ater	Arlos	Lope	.2
Service Units	14355	14284	14354	1957	8	27462	19902						
Driver Names	Ruben	ChANCZ	Ruben	Maran	NEZ	Mickey	C. Lope	-					
Time	Casing Pressure	Tubing Pressure	Bbis. Pu	mped		Rate				Servi	ce Log		
4:00 pm							ARRI		0 4		TIBN		
4:10 pm							Spot A	iv TRU	chs	# Big	، ص	IRON	
6:25							STAB	Cou	ENT	HEA	D # (SiRC. L	WEIL
5:30	2500						Chan	ine e	over	\$ 7	<u>est</u>	LINES	
6:34			5			3	56	<u>61/4/2</u>	o A	HEA	Ð		
6:37			206	,		5	480 \$	<u> </u>	rd C	Emen	Ta	12.100	g.45/
7							3% CC		# CE11	FUKE	2	% WCA	<u>-/</u>
7:14			47.	7		5	200 5%	TAI	CEM	ENT		14.8 pg	g W/
							2%0				FIAILE		
7:24							Shut	DOWN	-DR	00 T	90 Plu	g·	
7:26			109			5.5	Disp					720	
7:47		<u></u>	9	9		2	Slow	Dow	N RA	HE.	10 ó	2 ppm	LAST 10
7:54			10	9		2	Bun	pf	Plug	to		<u> </u>	
7:56							Rele	ase	Ph	ESS 4	IRE		
8:00							Rig	Down	Ea	vipf	MEN	<u> </u>	
9:00			<u> </u>				Dep	ART	Loc	ATIO	SN		
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		†											

BASIC 1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905

FIELD SERVICE TICKET 1717 01078 A

The state of the s	ENERGY	SERVICES Pho	ne 620-62	24-2277						
	PRESSURE PUMI	PING & WIRELINE					DATE	TICKET NO		
DATE OF Q/G	10 0	DISTRICT 1717			NEW D	VELL P	ROD INJ	□ wow □	CUSTOMER ORDER NO.:	
CUSTOMER (DXU D	5A			LEASE 50	har	Z "m	<u>)" </u>	1 WELL NO.	
ADDRESS					COUNTY /	Port	01	STATE /	<u>\(\) \</u>	
CITY		STATE		•	SERVICE CR	EW K	ouce, R	uban M.		
AUTHORIZED B	Y Tuce	Davis			JOB TYPE: 6	5/2	Lisi	742		
EQUIPMENT		EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALL	ED 9/109	75 60 27	50
19868	105		1 1			$\vdash \vdash \vdash$	ARRIVED AT	JOB	, AM 5/	
130464	10,5		1		1)	ļ	START OPER	RATION 9/7/	112 PM 113	34
10019	10.5		+ +	<u></u>		 	FINISH OPER	RATION	2.	52
1027	105		+ +			 	RELEASED		3	·37
111/06	102		1				MILES FROM	STATION TO WE	IL 65	
products, and/or sur	polies includes all	execute this contract as an a of and only those terms and it the written consent of an of	conditions a	ppearing on Energy Se	the front and back	k of this doo S	curnent. No addit KIGNEDX	onal or substitute ten	ms and/or condition	ns shali
ITEM/PRICE REF. NO.	1	MATERIAL, EQUIPMENT	AND SED			UNIT	QUANTITY	UNIT PRICE	\$ AMOU	
REF. NO.	ļ.,		AID OLI			SK	50		800	_
CC ICO	Commo	7) Poz				13K	115		1265	_
CCIIZ	GURUM	10-6		-	и	16	485		363	75
P 111	27		<u>-</u>			16	640		320	
CC 1017	7-42 P	· · · · · · · · · · · · · · · · · · ·			***	lb	25		200	
CC 174	FLA-	115				lb	59		889	500
CC.201	Gilson	l to			1	ما	575		385	25
CF 1451	Flagor	r Tube Floa	+ Val	NE E	באל	EA	1		215	· 80
CF25L	Guicles	thoe Real E	5/12		_	EA			250	
CF 1651	Tudpol	1701 5/2,		//-	<u> </u>	EA	20		220	
CE 103	Top Ku	phor Cimoust	Mug.	51Z	_	EA	 		105	_
(F50L	5/2 0	too Rina				EA	<u> </u>		HC	200

SUB TOTAL CHEMICAL / ACID DATA: SERVICE & EQUIPMENT %TAX ON \$ MATERIALS %TAX ON \$ TOTAL

SERVICE REPRESENTATIVE	THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY
	MIELL OWNER OFFRATOR CONTRACTOR OF AGENT



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

TICKET NO. 171701078

	PRESSURE PUMPING & WIRELINE		TICKET NO. 17[70[0] 8								
ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUNT					
<u>≤003</u>	Service Supervisor	PA	1			175	<u></u>				
	CSET VICES										
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TREATMENT REPORT

Customer (1)	VI 1)	5.4	-		L	ease No.					Date	5 / .	1			
Lease 50	hart	# Z-	"M	H	W	ell # 1			12#		۱ ٦	16	110	7		
Field Order #	Station	n						Casing	1/z Dopte	W'RTD	Coun	ty Mi	orto	n	State	KA
Type Job 51/2 L.S. Z42						Formation Legal Description - 3%						<u> </u>				
	DATA		PERFORATING DATA				FLUID USED			TREATMENT RESUME						
Casinly/Size	Tubing Si	28	Shots/FI	t			<i>1</i> 13	x 50	s <i>5%</i>		ZBES	1070	alt	4#	algami	
534.27	Depth	_	From		То		10	70C-	15,5	61/50	m	6	13.8	###in.	520	wftfsk
34.0	Volume		From		To		Pad	o ga	1/3K	Min			11/	10 Min.		'
Max Press	Max Pres		From		To		FE	0 5x	<u>"("@14</u>	5\%#	<u> </u>	Baus	HISK	35Mi27	.ga	(KK
Well Connection			From		To					HHP Used				Annulus		re
Plug Depth	Packer D	1	From	_	Το		Flu	FIP	<u>sh</u>	Gas Volur		Ĺ,,	, _	Total Loa		
Customer Rep	THUTY	7				Station	Man	3ºmy	Benn	ett-	Tre	eate //	rad.	Hin	E,	
Service Units	19484	3	जान	199	19	1945	27	9516e			1_					
Driver Names	Cylinz	نيا	R.L	lde	\	R_{ν}	Nat	Alloz								
Time	Casing Pressure	Pn	ubing essure	Bbl	s. Pum	ped		Rate	<u> </u>			Servi	ce Log	-	,	
17:00		<u> </u>							onle	2		-lau	cks,	Soft	14/	noty Ci
23:41)		_		L					Brea	<u>K Civ</u>	<u>C1</u>	4		1000		Z
S1:30	9/4/	2			-				Soft	mig	<u>'</u>		`			
01:35	250	<u> </u>			<u> </u>		_=	3	Fomp	`#2() 4	paces			<u></u>	
01:37	250	<u> </u>			<u> 2</u>		_	<u>3</u>	Pump	Sype	Lu	25h				
01:42	<u>250</u>	<u> </u>			<u> </u>			3	PUMP	Hz()	4	aces				
21:48		L							Plug	R+	M	_ / _				_/_
02:09	350			0) <u> </u>		5,	5	Stair	tmix	50) <i>ISO</i>	P07	ZQ1	<u> 5,8</u>	
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02:24	0	ļ			٥_		4	-6	Star	t Di	\$£	<u>) </u>		, 		
02:44	350				Ц.			3	5/00	Rax	ti.					
02:50	700-23	20			<u> 34</u>				Plug	Doy	5)				
02:52	2300-C	<u> </u>							Rola	se F	<u> 51</u>	+10	at	helc		
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1700	S. Coun	try	Estat	es•	P.O.	Box 1	29	• Libera	I, KS 679	05 • (62	0) 6	24-22	77 • Fa	x (620)	624	2280



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

December 22, 2010

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

Re: ACO1 API 15-067-21715-00-00 SCHARTZ M 1 SW/4 Sec.07-30S-38W Grant 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

Attachment to Schartz M-1 (API # 15-067-21715-00-00)

Cement & Additives

Contone a Additive	 -		
String	Туре	# of Sacks Used	Type and Percent Additives
Surface	A-Con	Lead: 480	3% CC, 1/4# Cellflake, 0.2% WCA1
	Prem Plus	Tail: 200	2% CC, 1/4# Cellflake
Production	50-50 Poz	115	5% W-60, 10% Salt, 0.6% C-15, 1/4# Defoamer, 5# Gilsonite
	1		