

KCC JUN 2 6 2017 COXFIDENTIAL

My Appt. Expires October 1, 2009

Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

0P/G/NAL

Form ACO-1 September 1999

Form Must Be Typed

Operator: License #	5447	7	API No. 15 -	189-2	<u> 22584-0000</u>				
Name:	OXY US	A Inc.	County:			Stevens			
Address:	P.O. Box	2528	<u>E/2</u>	<u>2</u> - <u>s</u>	<u>E - SW</u>	_ Sec <u>13</u>	Twp. <u>34</u>	<u>S_</u> S. R_	35W_
City/State/Zip:	Liberal, KS	67905		660	feet	from 🗟 / N	(circle one	e) Line of	Section
Purchaser:	Duke	e	2	310	feet	from E/W	(circle on	e) Line of	Section
Operator Contact Person:	Rafael Bac	igalupo	Footages Ca	lculated	d from Near	est Outside	Section C	Corner:	
Phone: (620) 6				(circle d	one) NE	SE	NW SV	₫	
Contractor: Name: Mur			Lease Name):	COLE	Ξ A	Well #:		2
License:	30606		Field Name:						
Wellsite Geologist:			Producing F						
Designate Type of Completion:			Elevation: G	iround: _	2973	Kel	ly Bushing	j: <u>298</u>	14
X New Well	Re-Entry	Workover	Total Depth:	635	60 Plug	Back Tota	l Depth: _	630	12
Oil SWD	siow	Temp. Abd.	Amount of S	urface F	Pipe Set and	I Cemented	d at	1734	feet
XGasENHR	sigw		Multiple Stag	ge Ceme	enting Colla	r Used?		☐ Yes	s🖾 No
Dry Other (Co	re, WSW, Expl, (Cathodic, etc)	If yes, show	depth se	et				
If Workover/Re-entry: Old Well Ir	nfo as follows:		If Alternate I	comple	etion, cemer	nt circulated	d from		
Operator:	-		feet depth to	·	w/ _				sx cmt.
Well Name:						A 11 -	- 111.	<u> </u>	-8 <i>C</i> 2
			Drilling Fluid	Manage	ement Plan	八十二	NH	1-1	-08
Original Comp. Date:	Original Total	Depth:	(Data must be o	ollected fro	om the Reserve	Pit)			
Deepening Re	e-perf.	Conv. To Enhr./SWD	Chloride con	itent <u>90</u>	00 mg/l p	om Fluid v	olume	1600	bbls
Plug Back	Plug E	Back Total Depth	Dewatering (method	used <u>Ev</u>	aporation			
Commingled			Location of f	luid disp	oosal if haul	ed offsite:			
Dual Completion			Operator Na	me:					
Other (SWD or Enhr.?)			Lease Name		•		ense No.: _		
		06/07/07	Quarter						
		Completion Date or Recompletion Date	County:						
INSTRUCTIONS: An original an Kansas 6702, within 120 days of Information of side two of this for 107 for confidentiality in excess of CEMENTINGTICKETS MUST BE	the spud date, removed	ecompletion, workover or confidential for a period of 12 ne copy of all wireline logs	enversion of a we months if reques and geologist we	II. Rule ted in wi II report	82-3-130, 8 writing and su shall be att	32-3-106 ar ubmitted wi ached with	nd 82-3-10 th the form this form.	07 apply. n (see rule ALL	e 82-3-
All requirements of the statutes, r	_		e the oil and gas	industry	y have been	fully comp	lied with a	nd the sta	atements
herein are complete and correct t	o the best of my	knowledge.		- F	KCC Offic	e Use O	nly		
Signature:							•		
Title: Capital Project		Date 06/26/2007	1 — 1		onfidentiality				
Cubanibad and assault to hafare	ma this Dia	day of June	lt Di	enied, Y	Yes ☐ Dat	e:			
Subscribed and sworn to before	The this <u>by to</u>	_ day or	V Wir	eline Lo	g Received				
20_0,1	Lita,	n-)	Ge	ologist F	Report Rece	ived			
Notary Public:	A die	<u> </u>		_					
Date Commission Expires:	Mt. 1, 6	<i>XXX</i>) Distrib	rutiOr1	KANSAS CC	RECEIV		SION
ANITA PETER Notary Public - State						THE PARTY.		2009	

JUN 2 8 2007

Side Two

Operator Name:	OX	Y USA Inc	•		L	_ease Name	: Cole A		Well #:	2		
Sec. <u>13</u>	Twp. <u>34</u> S.	R. <u>35W</u>	_ 🗆	East West	: (County:		Stevens	.			
Instructions: Sho time tool open and fluid recovery, and Wireline Logs sun	l closed, flowing ar I flow rates if gas to	nd shut-in p o surface te	ressures st, along	s, whether shut-i I with final chart	in pre	essure reach	ed static level.	hydrostatic pr	ressures, bottom h	ole temperature		
Drill Stem Tests T		☐ Yes	⊠ No)		□ Log	Formation (To	p), Depth and	Datum	Sample		
Samples Sent to 0	,	☐ Yes	⊠ No)		Name Chase			Top 2689	Datum 295		
Cores Taken		☐ Yes	⊠ No)	١	Wabaunsee			3448	-464		
Electric Log Run (Submit Copy)		⊠ Yes	☐ No)		Shawnee			3904	-920		
List All E. Logs Ru	n: Cemen	t Bond Log			+	Heebner			4320	-1336		
Microlog	Sonic A	rray	Tempe	erature	7	Toronto			4342	-1358		
Spectral D	ensity Dual Space	d Neutron			l	Lansing			4439	-1455		
Array Com	pensated Resistivi	ty Log			١	Marmaton			5162	-2178		
					((See Side Th	rree)					
		_		ASING RECOR		⊠ New □						
Purpose of String	Size Hole	Hepo		s set-conductor, s Weight	surface	e, intermediat Setting	e, production, etc	# Sacks	Type an	d Percent		
	Drilled	Set(in.	O.D.)	Lbs./ft.	-	Depth	Cement	Used		litives		
Conductor							С	,				
Surface	12 1/4	8 5/8	3 24		173	34	C	400 200	A Con + additives Class A + additive			
Production	7 7/8	5 1/2		17	634	13	С	50/50 Poz + addit	ves			
		•	ADDITIO	ONAL CEMENT	ING /	/ SQUEEZE	RECORD	•				
Purpose:	Depth Top Bottom		pe of ment	#Sacks Use	ed		Τν	pe and Perce	nt Additives			
Perforate Protect Casing		Ce	ment		+	,						
Plug Back TD	-						<u> </u>					
Plug off Zone	-											
Shots Per Foot	PERFORATIO	N RECORD			T				t Squeeze Record			
6	ореспут о	6210-6		renorated		(Amount and Kind of Material Used) Depth 3400 gals 17% FE acid + additives						
8		6234-6	242'			16,842 gals 20/40 Brow		foamed w/75	% N2; 100,000#			
			- .									
8	61	30-6138'; 6	146-615	5'		2900 gals 1	7% FE acid w/	N2 75% foam				
						20,472 gals	s 15# X-link foa	med @ 75%	N2; 130,000# 20/	40 sand		
TUBING RECORD	Size 2-3/8	Set At 6275	Р	acker At		Liner Run	Yes	⊠ No				
Date of First, Resume		or Enhr.	Producii	ng Method								
06/08	3/2007			F	Flowin	g 🛛 Pum	nping	as Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil BBL	s		Gas Mcf		Wate	r Bbls	Gas-C	Dil Ratio	Gravity		
	0			193			1					
Disposition of Gas		M	ETHOD (OF COMPLETION	ON			Produ	ction Interval			
	d 🛭 Sold 🗍		ease	☐ Oper	n Hole	e 🛭 Perf	. Dually 0	Comp. 🔲 (Commingled			
(** 12.	.,	,		☐ Othe	r (Sp	ecify)						



Side Three

Operator Name:		OXY USA Inc.		_ Lease Name: .	Cole A	Well #:	2	
Sec. <u>13</u>	Twp. <u>34</u>	S. R. <u>35W</u>	☐ East ☐ West	County:	St	evens		
<u>Name</u>			Тор		<u>Datum</u>			
Cherokee			5449		-2465			
Atoka			5713		-2729			
Morrow			5830		-2846			
Lower Morro	w		6113		-3129			
Chester			6205		-3221			
TD·			6350		-3366			



RECEIVED KANSAS CORPORATION COMMISSION

JUN 2 8 2007

CONSERVATION DIVISION WICHITA, KS



KCC JUN 2 6 2007

TREATMENT REPORT

Customer	USA		110	Lease No.		CON	FIDENTI	AL	Date	. !			
Lease /	201c	1-2		Well #	7				4/	- 2 B-	07		
Field Order #	Station		1 Ks		C	asing	Depth	43	County 4	Jens		State	
Type Job	1/2 Lon	1. 5+2	1.775		Nate),	Formation			Legal De	scription 3	35 ()	
PIP	E DATA	PERF	ORATIN	G DATA	F	LUID U	SED		TREA	TMENT	RESUME		
Casing Size Tubing Size Shots/Ft				Acid 130 s.Ks. S			10.50p	D. 13	RATE PRE	SS, 4 3 4	ISIP		
Depth 43	Depth	From	То		Pre Pac	1	Flush	Max	/,	7	5 MRECEIVED		
Volume	Volume	From	То		Pad			Min			10 Min.		
Max Press Juno /~.		From	То		Frac			Avg			18UM 2		
Well Connection		From	То					HHP Used			WICH	i@bedikasion Ta_ks	
Plug Depth		Prom From	То	1.	Flush //cs	Lway	ler	Gas Volur		:	Total Load		
Customer Rep	presentative アルハルン		1	Station	n Manager	<u>Terri</u>	. Bow	· +/	Treater //	- 1 W	1 Jerto	<u>/</u>	
Service Units Driver	19902	19806	1980	5 198	я з								
Names	Casing	Tubing	Namin	1 CAN					1				
Time	Pressure	Pressure	Bbls. Pu	mped	Rate	Э			Servi	ce Log	40,f.,	<u>, </u>	
18/5				•			ON/OC	Disco	155 Sat	<u>ولم ک</u>	tup 1	Plan 206	
							- /	NN. NS	<u> </u>	<u>، و ۱۰،۷۶ د</u>	17=	FFT	
3015							1/ 11	110m	111/ CH	SING	•		
3025			ļ.,	, +			HOOKU	X / /	id w/	K15	10		
3200			4	$\overline{}$			Plug K	***	ole w	1	10	50/50802	
10.	11.0		<u> </u>	٠, ۵			1.	1005 p	11010 W	1 10 S.	•	5/35/0C	
2215	2100			7		_	Pest	3BB1	. 3.	oops. SPAC	1) 1 - KoleAs	
<u> </u>	7,5		 	2	 5	-	Pump Pump	12BB		/ *	454		
-				7	<u> </u>				Bls H2				
2220	400#				<u> </u>		Sturix	115	5 Ks 6	- 0/50	Poz	0 13 4/91	
						-	1,43	= - f1/s	K.	,	<u> </u>	<u> </u>	
2230	0		2	9.			FINN	nix cu	m L				
				1			wash	out	Pump +	Live	· ``C	1+AN "	
2234	0				5	.5	Rolons	e Pl	19 457	1 A / + 1	Disp.	1+AN"	
			15	ن			CAUGH	f 61.	& PSI	<u> / w</u>	120151	5/5 out.	
			:			5	PSI	<u>s/00</u>	<u> 19 j</u>	NCIFI	<u>دی که</u>	CIR	
2300	1400#		14	(0)	-	3	P/49 0	10WM	SJ- 1				
•					_		KAlOA	SO P	54- F	TOAT	- 01	<u> </u>	
	· · · · · · · · · · · · · · · · · · ·						KNOCK	Lous e	plete	Kup.	: 		
2345			i				Ju6	CUM	plake	le :	11/-	/	
1004		04			•				+611	U/5 /	11/00 -	t c/ew;	



TREATMENT REPORT

			IN											
Customer	XI US	SA.		Lease No.			•			Date	1/18/17			
Lease	Cole	2		Well #	42					7,	110101			
Field Order#	Station	1				Casing	85/	Dept	h/739.8	County	Hovens		State K5	
Type Job	URFACE							Formatio	n ,		Legal D	escription		
PIPI	E DATA		FORATIN	G DATA		FLUID	USI	ΞD		TF	REATMENT	RESUME		
Casing Size	asing Size Tubing Size Shots/Ft			Acid				RATE PRESS				ISIP		
Depth	Depth	From	To		Pre	Pad			Max			5 Min.		
Volume	Volume	From	То		Pad	Pad			Min			10 Min.		
Max Press	Max Press	s From	То		Frac				Avg			15 Min.		
Well Connection	on Annulus V	ol. From	То						HHP Used	i		Annulus	Pressure	
Plug Depth	Packer De	epth From	То)	Flus	sh			Gas Volun	ne		Total Load		
Customer Rep	presentative			Station	Mana	ager			•	Treate	r ,	,		
Service Units	14794	19806	19928						,			1		
Driver Names	J MO Oand	K. Harper	BLANC	A.Ozh	ż.						l			
Time 🏌	Casing Pressure	Tubing Pressure	Bbls. Pu	umped		Rate				(Service Log			
A 3100	``		ļ					0N/	XATION	,				
2105								SOUT	ANN 5	ET UP	POLIPI	mass	•	
2140								51R	TV M	enting		<u>.</u>	i i	
2153	2000							P.S.I.	Te57	······································				
2155	100		5		<u>3</u>	<u>15</u>		3 PA	CER 1				<u>(CC </u>	
1 200	300		16	3		5	4	LEAO	Cemen	<u> </u>		JUN	2 6 2007	
130	200		49		4,	5	1	TAIL	ENEXT			CONF	IDENTIAL.	
1243							1	DROP	TON PI	ug		-:		
2244			1 20				_	VASA	PLMP.	+ Lin	e	1		
2246	200			88	5)		45,00			•		·····	
1 300	400		20						KALE			i		
2318	450		10%	ř			14	ANI	Plug	•	1 11 1	, 		
2314	1100						1/2	Kelea	SE AND	HA	ts Hola	1. Mg		
233/	200		الصحار		杉	S	_	Kin 1	" tober	19		į	*.	
DUN	200		100)			17	DA OU	IT Com	enT			. **	
	200		40			<u> </u>	(EME	T Ker	WEN T	TU SURI	AAPE A	184 20 B81	
0058							+	Shit	Down	<u>, </u>	KANSAS	CORPORATIO	N COMMISSION	
						<u>. </u>	+	•			J	IUN 28	2007	
							<	124	300	وسمه	CO	NSERVATION WICHITA		
							$\frac{1}{1}$							



OXY USA Inc. 1701 N. Kansas

P.O. Box 2528 Liberal, Kansas 67905

June 26, 2007

Kansas State Corporation Commission Conservation Division, Finney State Office Building 130 S. Market, Room 2078 Wichita, KS 67202-3802 KCC
JUN 2 6 2007
CONFIDENTIAL

RE: Cole A-2

NW/4 S-13 R-34S T-35W Stevens County, Kansas API NO: 15-189-22584-0000

Dear Sir:

Please file confidential. The following items are being submitted for the above referenced well which was recently drilled and completed.

- 1. KANSAS STATE FORM ACO-1 + 2 copies
- 2. CEMENT REPORTS
- 3. GEOLOGICAL REPORT
- 4. A SET OF ELECTRIC LOGS

If there are any questions or you require further information, please contact me at the above address or by phone at (620) 629-4229.

Sincerely,

Rafael Bacigalupo Capital Projects

Enclosures

Cc: OXY – Houston

OXY - Well File

RECEIVED KANSAS CORPORATION COMMISSION

JUN 2 8 2007

CONSERVATION DIVISION WICHITA KS