

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1090368

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from
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 #	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:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No 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 Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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 Approved by: Date:						

Page Two



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East \	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	☐ No		_		on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	No		Nam	е		Тор	Da	tum
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
		1				ermediate, product		T	_	
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to								p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemical c	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - I					cture, Shot, Cement		d	Depth
						,		,		
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef		ducing Meth Flowing	od:	g 🗌	Gas Lift (Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. 0	as-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		N/	1ETHOD OF	COMPLE	TION:		PRODUCTION)N INTER\/^	1.
Vented Sold		Open I	_	Perf.	Dually	Comp. Cor	mmingled	THODOUTIC	ZIN IIN I ERVA	L.
	bmit ACO-18.)	Other	(Specific)		(Submit)		mit ACO-4)			

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	TURRENTINE A 3
Doc ID	1090368

All Electric Logs Run

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

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	TURRENTINE A 3
Doc ID	1090368

Tops

Name	Тор	Datum
HEEBNER	3766	
TORONTO	3787	
LANSING	3827	
KANSAS CITY	4154	
MARMATON	4304	
CHEROKEE	4435	
ATOKA	4552	
MORROW	4638	
ST. GENEVIEVE	4751	
ST. LOUIS	4820	



1700 S. Country Estates Rd. P.O. Box 129

FIELD SERVICE TICKET 1717 02863 A

Liberal, Kansas 67905 Phone 620-624-2277 DATE TICKET NO.___

DATE OF 4/18/12 DISTRICT /7/7				NEW WELL	OLD F	PROD INJ	□ WDW □ CL OF	JSTON RDER	IER NO.:	191		
CUSTOMER	XII	1/	A			LEASE TUI	rent	ine A	" #3	WEL	L NO.	5.00
ADDRESS					6561	COUNTY FINNEY STATE /S						
CITY			STATE			SERVICE CREW Royce, Victor, Eartings						
AUTHORIZED BY	Till	-0		7.96	7.1	JOB TYPE:	747	Surf	ace	11 11 11) ten
EQUIPMENT#	190	HRS	EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALL	.ED DATE	E AM	TIME	50
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30463 3'7'FZ	9 1	0						FINISH OPER	RATION	A.	35 3	5/
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electron even		16					7- 171	MILES FROM	STATION TO WELL	100000000000000000000000000000000000000		9000
ITEM/PRICE REF. NO.	PRICE MATERIAL, EQUIPMENT AND SERVICES US 101 A-Con Blench 110 Premium Plus					SED	UNIT SK SK	315 230	UNIT PRICE PROJECT PRINTED SIGNATU	MA	AMOUNT AP LOCA:	
000	alc	ium	Chloride				16	1307	Z Z Z Z	×	ATIO	1 118
CC 130	7-5	0+10	evce				16	60	AME	38	LFA	ley
0F253 (auic	lo 5	hae .				EA	1	4	1 #	C_OEP	198252
CF1453	Fla	goer	Float Vali	C			EA	1		V		William
CF4556	Bas	ske-	5	11-1-00			EA		What S. S.		5	
C+105	100	PIL	11-15	-			EA		2		00	-
CELLING (OUS	PUC	Var	Dett 1			FA	15	CAP		4-0	1
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E 504	FILE	9 CO1	Marie				50C	90	12 8 2	8	Z	20 31
ZM3	500	TVI	e Supervis	X7			EA	1	9	W	D02	
300	LL V	UIC	e supervis	0.0							301	5,000
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OFIE	IIIOAL /	, 10 0/	11/16		SE	ERVICE & EQU	IPMENT	%TA	X ON \$	1/	_ 1 _ 1 _ 2	
			Andrew Landson Market	-		ATERIALS	at 1 months		X ON \$		2, 2, 14	550
			3.50			yeldramin non			TOTAL		10.0	Prot

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

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



Cement Report

	Libera	l, Kansas							ement neport
Customer	Dxu DE	SA		Lease No.				Date 4	18/12
Lease Co	ecuile	Turren	time A	Well # 3	,			Receipt	
Casing 6	0/8	Depth /<	617	County	innec	1	State	14	
Job Type	orface		Formation			Legal Descriptio	19	- 22 -	34
	/	Pipe D				Perforating	g Dat	a	Cement Data
Casing size	85/8		Tubing Size			Shots	_		Lead 3/55x A-Con
Depth 14	517.		Depth		From		То		62,71
Volume	2.76		Volume		From		То		2.40 U 14.00
Max Press	500	1 1	Max Press		From		То		Tail in 0305K Prami
Well Conne	ction P.C.		Annulus Vol.		From		То		21418#
Plug Depth			Packer Depth		From		То		1.34 6.33
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate				Service Log	
06:30					onl	00,50	y tv	wks,	R.U. Satty Mily
15:30	2500				Psi	test	,		4
15:34	200		0	5	Sta	rt mixi	119	(a 12,	1 F
1690	100		134	5	Swi	tchto	ta	il (a)	14.8
16:42	0		55		Fini	ShalMix	ing	Dro	p Plug
16:46	0		0	5	Sta	rt Dis	9,0	Jashi	up on Plug
17112	580		102	2	50	co Rat	l		, , ,
17:17	1250		11.8	_	Ph	9 Dow	7	1/	0/
17,79	0		1		Choc	K+10a	4,	100 4	400 back
17)21	1500				Tes	St Coa			
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Service Un	its 1946	6	3722339976	30463 3	7724	3046437	925	1	
Driver Nam	1011	Sal	3122337974 R.Oldo	E. Chowe	7	3046437 V. Vasque	Z		
	100					The		1	/ /

Customer Representative

Station Manager

Cementer

Taylor Printing, Inc.

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

FIELD SERVICE TICKET 1717 02865 A

DATE OF 4	22/17 01	ISTRICT /7/7	n me, s	NEW WELL	OLD F	PROD INJ	WDW	CUSTOMER ORDER NO.:		
CUSTOMER	DV41/2	5A		LEASE (1)	LEASE TURRENTINO A 3, WELL NO.					
ADDRESS				COUNTY F	COUNTY FINANCE STATE					
CITY		STATE		SERVICE CF	SERVICE CREW POYCE, Sartingo					
AUTHORIZED I	ev Trico	TRR	9	JOB TYPE:						
EQUIPMEN	199	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALL	.ED	DATE AM TIME		
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4633712	4 4					FINISH OPER	RATION	PM) 3.0		
samo. I re-	4 7 7 7 7 7 7	11. 10. 10. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15		7 (* 19		RELEASED		AM 4, 00		
re agreement						MILES FROM	STATION TO			
EM/PRICE REF. NO.	50/50 f	ATERIAL, EQUIPMENT	Γ AND SERVICE	ES USED	UNIT	QUANTITY 190	UNIT PRICE	MA NA		
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103	C-15 C-41P	A CONTRACTOR	: 1309	<u> </u>	16	96		TION/D		
103	C-15 C-41P	the			16	96	NAME	T# //4		
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103 105 201 251 1451	C-15 C-41P Gilson Guicle Flapper		lve			96	NAME	TIONIDEPT. L.		
103 105 201 251 1451 103	C-15 C-41 P Gilson Guide Flapper Top Du		lve			96	NAME JC	TIONIDERT LIBRAL WSM# Of-CO2 WSM# 1# //4755-01		
105 105 201 251 1451 103 4105	C-15 C-41P Gilson Guicle Flapper Top Pu Stop Co		lve			96 90 95/ 1	NAME	TIONIDEPT. LIBRAD		
103 105 201 251 1451 103 4105 4105	C-15 C-41P Gilson Guicle Flapper Top Pu Stop Co Centra Super L	Stoc. Float Val 1967 Hov Liter	lve		I b b E A E A E A	96 90 95/ 1 1 25 500	NAME JC	TIONIDERT LIBRAL WSM# Of-CO2 WSM# 1# //4755-01		
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103 105 201 251 1451 1451 1452 1452 135	C-15 C-41P Gilson Guicle Flapper Top Plu Stop Co Contra Super I Heavy	Stoc. Float Val 1967 Hov Liter	local de Chen	LGC.	I b b E A E A E A	96 90 95/ 1 1 25 150 150	NAME JCLCON AND NAME I CONTINUATE TO A T	TIONIDEPT. CIBACIO DO ELLIFAC TAGGENTING A WSM# O1-02 ELEM 147.55 CT CAPEXION		
105 105 201 251 1451 1451 1455 1455 1455 115 115	C-15 C-41P Gilson Guicle Flapper Top Du Stop Co Centra Super J Heavy Bulk J Bulk J	Stoc. Float Val 1967 Hov Liter	· /N/	GC (CO)	I b b E A E A E A	16 20 25 1 25 150 170 1770	NAME JCLCON AND NAME I CONTINUATE TO A T	TION/DEPT. CIBAL DOZION ELLIFAC TAGGENTIANE A-S WSM# Of-02 ELEMENT OFEX- OFEX- INSUPPO		
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105 105 201 251 1451 1451 1455 145 145 140 113 2504	C-15 C-41P Gilson Guicle Flapper Top Plu Stop Co Contra Super I Heavy Bulk I Depth Hus Co Pickup	Stoc. Float Val 1967 Hov Liter	· /N/	2GC	I b b E A E A E A	16 20 25 1 25 150 170 1770 1770 1770	NAME JCLCON AND NAME I CONTINUATE TO A T	TION/DEPT. CIBACO DOZIONONE ELLUFAC TAGGATICAE A-S WSM# ELEMENT 30 # //4755 CL CAPEX/OPEX-CI		
103 105 201 251 103 4105 4105 101 101 103 100 100 100 100	C-15 C-11 P Gilson Guicle Flapper Top Pu Stop Co Contra Super I Heavy Blanchir Bulk I Depth Pus Co Pickur Service	Shoc Float Val Float Val Javan Javan Lich II Faying Mu Grange 4 Charge 4	· /N/	2GC	I b b E A E A E A	96 90 95/ 1 1 25 180 190 170 170	NAME 1 certify hat the Services Materials have been to the services of the se	TION/DEPT. CIBACIP DOZIDNON DO		
105 105 201 251 1451 1451 1455 1455 145 155 101 13 2504 100	Flapper Top Du Stop Co Contra Super I Heavy Bulk I Depth Plus Con Pickur Service	Shoc Float Val G 5/2 Hav Li Ch Li Ch	· /N/	1gC	I b b E A E A E A	16 40 45/ 15/ 1500 170 170 170 170 170	NAME JCLCON AND NAME I CONTINUATE TO A T	TION/DEPT. CIBACIP DOZIDNON DO		
103 105 201 251 113 113 113 113 113 113 113 113 113 1	C-15 C-11 P Gilson Guicle Flapper Top Pla Stop Co Contra Super I Heavy Blanch Bulk Bulk Plus Con Pickur Service Hemical / Acid DA	Shoc Float Val G 5/2 Hav Li Ch Li Ch	· /N/	SERVICE & EQU	EN EN SK	190 190 190 170 170	NAME 1 certify hat the Services Materials have been to the services of the se	TION/DEPT. LIBRARY DOZIDNON DO		

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

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

Customer	Liberal	l, Kansas		Lease No.		Cement Report				
Lease	XU U	20 A		Well # 3		Service Receipt				
Casing	1/2	Depth 2/9	28	County F	inney	State				
Job Type	1/2/	5	Formation		Legal De	escription 19 - 27	7-34			
2	12 6	Pipe [Data		Perfo	rating Data	Cement Data			
Casing size	51/7		Tubing Size		Shots/Ft		Lead 190 SK 50			
Depth 49	281		Depth		From	То	Poz@13,5#			
Volume //	3.3		Volume		From	То	1.58 7.36			
Max Press	2500		Max Press		From	То	Tail in			
Well Conne	ction P.C.		Annulus Vol.		From	То				
Plug Depth	namenta and and anguesta anguesta and anguesta anguesta and anguesta	annual transcript of the state	Packer Depth		From	То				
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate		Service	e Log			
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11/15	200		5	5	1120					
14:16	200		12	5		USh				
14:19	200		5	5	t(20)					
4:21	200		0	5	Start	Mixing (a	13.5#			
14730	0		53.5		Finished	Mixing,	Drop Plug			
14:32					Washu	PP+L				
14'.34	0		0	5	Start &	Disp				
14/54	600		103	2	Slow R	all				
14:59	1500		113		Plug a	own, Ro	I Psi Float Hek			
15102	2500					59				
15132					Roleas	Q PS1				
					200 C	onplite.				
						0				
	+	1	1							

Customer Representative

Driver Names

Serry Bornett Station Manager

Chad thin Z

Cementer

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 Sam Brownback, Governor

August 13, 2012

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

Re: ACO1 API 15-055-22137-00-00 TURRENTINE A 3 SW/4 Sec.19-22S-34W 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