

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1089197

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 III Approved by: Date:								

Page Two



Operator Name:			L	ease Name: _			Well #:			
Sec Twp	S. R	East We	est C	County:						
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott				
Final Radioactivity Lo files must be submitted					gs must be ema	iled to kcc-well-log	gs@kcc.ks.go	. Digital electronic log		
Drill Stem Tests Taker (Attach Additional		Yes	No	L		n (Top), Depth an		Sample		
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum		
Cores Taken Electric Log Run		Yes Yes	No No							
List All E. Logs Run:										
		(CASING REC	ORD Ne	w Used					
		· ·		ıctor, surface, inte	ermediate, producti		T			
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD					
Purpose:	Depth Top Bottom	Type of Cem	ent #	Sacks Used	Type and Percent Additives					
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lag on zono										
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski)	o questions 2 ar	nd 3)		
Does the volume of the to		•				_	o question 3)	(" 100 ")		
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill o	out Page Three	of the ACO-1)		
Shots Per Foot		ION RECORD - Bri Footage of Each Int				cture, Shot, Cement		d Depth		
	, ,				,		,			
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:					
						Yes No				
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	ther <i>(Explain)</i>				
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bl	ols. G	ias-Oil Ratio	Gravity		
DIODOCITI	ON OF CAS:		RACT!!		TIONI		DRODUCTIO	AN INTEDVAL.		
Vented Solo	ON OF GAS: Used on Lease	Open Ho		IOD OF COMPLE \Box		nmingled	PHODUCIIC	ON INTERVAL:		
	bmit ACO-18.)	Other (S	necify)	(Submit		mit ACO-4)				

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	WATKINS B 2
Doc ID	1089197

All Electric Logs Run

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



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

FIELD SERVICE TICKET 1717 02540 A

	PRESSURE PI	JMPIN	G & WIRELINE					DATE	TICKE	T NO	20 011		
DATE OF 4-6	4-12	DIS	TRICT /7/7			NEW P	OLD P	ROD IN	J 🗆 W	'DW [CUS	STOMER DER NO.:	
CUSTOMER (Dry U	SA				LEASE WATKINS B #2 WELL NO.							
ADDRESS						COUNTY Haskell STATE KS							
CITY			STATE			SERVICE C	REW .	Chaux, E	dlie,	Julia.	v, K	amon	april moderni
AUTHORIZED B	BY Jan	Be	entt			JOB TYPE:		Surfac			101	in the state	ešv pm -m
EQUIPMENT			EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CAL	LED	4-4	L/Z	AM- Z	
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								RELEASED		4-61-		AM - 34	15
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ITEM/PRICE	nia contract wit		e written consent of an o				UNIT	(WELL OWN	VER, OPE	RATOR, C		ACTOR OR	
CLIBI	A-Con	100000					5/C	335	8	8		4407	
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CF 1453	Insert						EA	1		1 3		210	
CF4405 .	Centra						EA CA	15	36C			1231	
CF 4556 NF 3000			Lock 14:4				EA	2	6 30 Wat.	M		₹78°	1000
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CF4109	Ston Co	Mar	- 818				EA	1	N N	5 2 2		75	
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				1				WNER OPERA			RORA	GENT)	



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

FIELD SERVICE TICKET CONT.

17/702540

ITEM/PRICE	MATERIAL FOLLOWERS AND OFFICE LIGED	LINIT		T NO.	TALLOMA		
REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	:	\$ AMOUNT	
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Cement Report

		i, Kansas									
Customer Oxy USA			Lease No.			9-	Date 4-4/2				
Lease W	4/61h5	B		Well # 2				e Receipt 7540			
Casing 8	78	Depth 180	0	County Has	rke11		ate 15				
Job Type Z	42 Sor	Face	Formation			egal Description -	Z3-29-3	73			
		Pipe D	ata		F	erforating	Data	Cement			
Casing size			Tubing Size			Shots/F			55KA-Com		
Depth /80	7		Depth 55 45		From	To	To Z-4F+3-5/L				
Volume //	1615		Volume		From	To)	14.06d-512/21#			
May Procs	800		Max Press		From	To)	Tail in 2	455k Premplus		
Well Connec	ction & 5/6		Annulus Vol.		From	To)				
Plug Depth	1762		Packer Depth		From	To)	6.336d-5/1 14.87			
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Lo	g			
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1000						Say	Tely Mass	a-RKUP	,		
900						-	· Nemy Cl	- /			
1200						Circ	uleta u/n	115			
1230							on To B				
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1400					Drog Plus - Wash Up						
1405	350		102	5.9	Displace						
1425	1600		10	7.0			Down - 14	5160			
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				-	Thom	KS FOR US	in Basin	Enery Se	evices		
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Service Uni	its 1982	70	77442	30464-3	7347	37					
Driver Nam	-31		Ellic	Rango		Jolian					
	priver Names 107000 COOK Roman										

Customer Representative

Sey 18eth
Station Manager

Somes Chave

Cementer



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

FIELD SERVICE TICKET 1717 02858 A

DATE OF	/17 DI	STRICT 1917			NEW WELL	OLD F	PROD INJ	□ WDW □ CU	ISTOMER RDER NO.:			
CUSTOMER	111 1) <	5A			LEASE WATTING BY 2 WELL NO.							
ADDRESS	4 00	// (AVE		COUNTY HOSIAL STATE							
		OTATE	7 7	na gant i	SERVICE CREW POUCH Saul Santi							
CITY		STATE		5.0%	LUMB ET M.	TEVY CO	yel, su	1, Sunti	have been a self-to-			
AUTHORIZED BY	lyce				JOB TYPE: ,	2/2	CiD,	Z 46	CAN TIME			
EQUIPMENT#	HRS.	EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALL	.ED	PM GOO			
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ITEM/PRICE		the written consent of an of				UNIT	WELL OWNE	ER, OPERATOR, CONTR	RACTOR OR AGENT)			
REF. NO.	MA	ATERIAL, EQUIPMENT	AND SER	VICES US	SED	UNIT	QUANTITY		.,			
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SERVICE REPRESENTATIVE	Marie	HINI	ORDERE	D BY CI	FRIAL AND SEI STOMER AND	REDIZIVE	EPT X MIS	AP LOCATION/D				
THE HEOLIVIATIVE		71110	J. IDEIIL	2.00	The same same			OR CONTRACTOR OR	AGENT)			



ustomer Representative

Cement Report Liberal, Kansas Lease No. Customer Service Receipt Well # Lease County Casing Depth Legal Description -29-35 Formation Job Type **Cement Data Perforating Data** Pipe Data Lead /85 5% 50/50 @ 13,5 # **Tubing Size** Casing size Shots/Ft Depth From Depth To From Volume Volume 1,58 y 7,36 gc From To Fail in 505x 60/10 POE@ 13# RH+MH Max Press Max Press From To Annulus Vol. Well Connection From To Packer Depth Plug Depth Tubing Casing Service Log Pressure Pressure Bbls. Pumbed Rate Time 3300 4 210 210 0 600 2570 Service Units **Driver Names**

Station Manager

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

July 31, 2012

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

Re: ACO1 API 15-081-21975-00-00 WATKINS B 2 SW/4 Sec.23-29S-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