

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1090048

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				
Address 2:			F6	eet from North /	South Line of Section		
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section		
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:		
Phone: ()			□ NE □ NW	V □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:	W	/ell #:		
	e-Entry	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	:		
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:		
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet		
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No		
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet		
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
☐ Plug Back	Conv. to G		(Data must be collected from the				
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls		
Dual Completion			Dewatering method used: _				
SWD			Location of fluid disposal if	hauled offsite			
☐ ENHR			1				
GSW	Permit #:		Operator Name:				
_ _			Lease Name:	License #:_			
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West		
Recompletion Date		Recompletion Date	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 Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350.000 gallons	Yes ? Yes		p questions 2 an p question 3)	d 3)
	· ·	submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shoto Par Foot	PERFORATIO	N RECORD - Bridge Plug	s Set/Type	Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Per Foot	Specify Fo	ootage of Each Interval Perf	orated	(AI	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
					Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B		Mcf Wate			as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	ON INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
	bmit ACO-18.)	Other (Specify)	(Submit A	ACO-5) (Sub	mit ACO-4)		

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	KELLS G 1
Doc ID	1090048

All Electric Logs Run

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

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	KELLS G 1
Doc ID	1090048

Tops

Name	Тор	Datum
HEEBNER	4043	
TORONTO	4063	
LANSING	4139	
KANSAS CITY	4535	
MARMATON	4697	
CHEROKEE	4842	
ATOKA	5067	
MORROW	5121	
CHESTER	5300	
ST. GENEVIEVE	5392	



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

FIELD SERVICE TICKET 1717 02547 A

	PRESSURE PUM	IPING & WIRELINE					DATE	TICKET NO	F 7 98 AF 1	- 1
DATE OF 4-14-12 DISTRICT 1717					NEW № OLD PROD INJ WDW CUSTOMER ORDER NO.:					
Fig. 1. Sept. 1. Sept	Dry US	EA .			LEASE //	115 "	5"	1	WELL NO.	
ADDRESS	,				COUNTY HASKELL STATE KS					
CITY	27	STATE	a lagran		SERVICE C	REW 1	Chavez	Eddie, Soute	o. Ever	_
AUTHORIZED BY Jan Bents JRB				Land Hold State Carl Co. 1		Surfac	, ,	1 19119991 11		
EQUIPMENT		EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALL		TE AM TI	ME
THE YEAR	1.12 1.14 A	1.11	NUT THE STATE OF	ms in 830	1 20 1 21		ARRIVED AT			
19820	13	30463	13	30464	/	13		RATION 4-14-1		
A THE ST. LAND SHE	if the modern	37724	1	3754	7	1	FINISH OPER		10.00	
27462	13	Life and the second	7 19 to 5	- Articles	W. C. L. C. L.	n roller	Application of the co	7/1/		
proba value sa sa sa sa	1, 1711 16 16 16 11	10 10 10 10 10 10 10 10 10 10 10 10 10 1	11/4/2	L LINE	77. 1 July 1	4 4 1 1 1 1 1	RELEASED	4-14-1		0
	0.04		2 1	87, 88	00.00	1 1 7 1	MILES FROM	STATION TO WEL	130	00000
ITEM/PRICE		D23 P 110			SED	UNIT	(WELL OWNE	ER, OPERATOR, CON	TRACTOR OR A	
REF. NO.	II Have read	MATERIAL, EQUIPMENT	AND SEF	RVICES US	SED	2-12-16	11 11	UNIT PRICE	A STATE OF THE PARTY OF THE PAR	
CL101	A Con 1					5K	335	13 95	4673	
CLILO		5 Cent	- 1			5k	745	12 23	2990	
CCIOA	Calcion C					16	1407	2 70	////	53
20105	CelloFlag	be				16	145	2 78		
((130	C-51	,				16	63	18 75	1181	
CF753	Guide Sh			No. 1		EA	1		210	50
CF 1453	Ingert P Centraliz				Av The Table	EA	5	108 75		75
CF 4405 CF 4556	Cent Ba		<u> </u>	10		SA	1	105 13	787	
CF105	Pubber 1		-			SA	1		168	75
CFUIS9	Ston Ca					EA	1		75	
E101		insmut Milege				mi	90	5 25		_
CE240		Min Chyc	E L			3K	580	1 05	609	
£113	3 11 0	elver	Engli			ton	819	120	NUMBER OF STREET STREET, STREE	80
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E100	Pickon	Miloge	ryng			mi	30	3 19	95	70
5003	Service :	Super 1505		36		St	1		131	25
7105	Court D	at Acquity Moni	fer		k	TIEA	l Dog	NON DO2	412	- 50
				LOCATI	ALALDET	ells G.	/	SUB TOTAL	17801	73
CH	IEMICAL / ACID I	DAIA:		ASE/WEI	in the F T T T T T T T T T T T T T T T T T T	DESCRIPTION OF THE PROPERTY OF	0/	V ON \$	11001	/-
			7,772		TERIALS	11-02	ELEMEN	X ON \$ 30 23		th seed
170				ROJECT #	400			- Circle on TOTAL		College Co.
				PO / BPA	All and the			PORTED	1 - 1 - 3	71
			-	RINTED N	AME Ca	14lm	Rei		1 14	10 955
OEDWOE		1 01 -			E: ERIAL AND SE	y that these Se	ervices/Materials h	ave been		
REPRESENTAT	JE SMA	el Olive	ORDER	ED BY CU	STOMER AND	RECEIVE	D BY:			





171702547

ITEM/PRICE	SSURE PUMPING & WIRELINE		TICKET NO. 1717023				
REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT		
503	Derrick Charge	EA	1	1 K	2250		
503 E403	Derrick Charge Additional Hours	THR	3	37500	11250		
,							
			1.30				
			L.				
		-					
			+				



Cement Report

	Liberai	, Kansas							
0x4 05A			Lease No. Date 4-14-12						
	115 "6	el		Well #	1 2371				
Casing 8	1824	Depth /7		County 140	140511011 160				
Job Type Z	42 501	Face	Formation			egal Description	20-27-3	33	
		Pipe D				Perforating [Data	Cemen	
Casing size	8 3/8 24	1#	Tubing Size			Shots/Ft		Lead 3	355KAten
	86		Depth 55. 44'	,	From	То			
Volume //	0.8		Volume		From	То			311 12.1#
Max Press	800		Max Press		From	То		Tail in	1455 Property
Well Connec	ction 85/8		Annulus Vol.		From	То			
Plug Depth	730'		Packer Depth		From	То		C1.3360	l-sk 14.8#
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Log		
1800						Ar	rive On l	ocation	
1830						Safe	ty Meety	- Rig U	
2200						NIS	Run Casi	in	
200						Circo	let w/pig		
300							Lun To B	25	
305	2000		1.0	1.0		Press	sure Test	T	
310	300		143	5.8		Pum	Lead Cont	@ 17.1#	4
330	250		56	5.5		Pump 1	Tal contle	214.8#	:
345	350					Dra	Ply-Was	th Up	
346	800		100	5.9		/	15place		
400	1000		10	20			Don-Disi		
						-	Tout-Held)	
						Cen	et 70 Soll	Foee	
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					1 hank	SFOT USINBAS	KEng Se	VICES	
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					Pid i	not Land Plus	Pressured	up Fo	n 800 psi
					to 10	not Land Plus Opsi , stopp	red displan	m, Floo	+ Held
						/ //	,	J .	
Service Uni	ts 198	20	27462	30403-37	7774	30464-37547			
Driver Name	es ICA	ince	Eddie	Santigo		Ever			
Terror control				0					

**Customer Representative** 

Taylor Printing, Inc.



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

# FIELD SERVICE TICKET

1717 02521 A

PRESSURE PUMPING & WIRELINE			DATE	TICKET NO	5000 00		
DATE OF 4-12 DISTRICT 1717	NEW X	LD F	ROD INJ	□ WDW [	CUS ORD	TOMER ER NO.:	HSe T
CUSTOMER OXU USA	LEASE K	ells	G #1	*	V	WELL NO.	
ADDRESS	COUNTY P	laske	M	STATE K	S	1 1 13615	
CITY STATE	SERVICE CR	EW C	Mend	oza, S.	Re	dolar	102
AUTHORIZED BY J. Bennett	JOB TYPE: Z	242.	5%	Produc	tio	11	ud to: Til Bu
0.70.	UIPMENT#	HRS	TRUCK CALL	ED 4-18	DATE	PM 700	
34/26 4	1		ARRIVED AT	JOB	1	AM DE	20
19553 (			START OPER	RATION		PM GE	20
38 780 3		7171.61	FINISH OPER	RATION		AM 7V	00
37725 6	,	14	RELEASED			AM GU	00
			MILES FROM	STATION TO V	VELL ?	35 m	11
The undersigned is authorized to execute this contract as an agent of the customer. products, and/or supplies includes all of and only those terms and conditions appearing of become a part of this contract without the written consent of an officer of Basic Energy STITEM/PRICE	on the front and back Services LP.	of this do	GUMENT. No addit	er, OPERATOR, C	CONTRAC	CTOR OR AG	s shall GENT)
MATERIAL, EQUIPMENT AND SERVICES U	SED ——————	UNIT	QUANTITY	UNIT PRICE	-	\$ AMOUN	 
CLIVO Fremium / Common		SK	205		25	2433	75
CC113 60/50 107		116	1240	10	56	694	40
COUS SUPSUM	+	1	1212		38	688	56
(0103 (15			149	-	38	1397	62
CCOS C-41P			62	3	20	186	00
CODEL Gilsonite		7	(471	4	0	735	100000
CE25 53" Regular Guide Shoe		ea				187	50
CF (4) Lapor Type Insert		-	10		360	562	25
CEIO3 Top Cubber Plus		-	10	562	45	78	75
		1				63	00
C+4105 - HOP COVOY							
AP LOCATION/DEPT, 02017	7						
LEASE/WELL/FACKells 6		ON DOZE	3			The state of the s	
MAXIMO / WSM #			-				
TASE OLOZ	LAWAT	367	12		A.	7.	
CHEMICAL / ACID DATA CRO	EX/OPEX.C.	000	- ) -	SUB TO	TAL	2670	18
OTILIVIOAL / AOID DATA.	ERVICE & EQUIP		%TA	X ON \$		t .	-
SIGNATURE:	ATERIALS	TYS-IVI		X ON \$			
	cesiMaterials have be	en received			TAL		
# 12,6	1000						

THE ABOVE MATERIAL AND SERVICE

FIELD SERVICE ORDER NO.

SERVICE

REPRESENTATIVE

ORDERED BY CUSTOMER AND RECEIVED BY: (WELL OWNER OPERATOR CONTRACTOR OR AGENT)



#### FIELD SERVICE TICKET CONT.

TAYLOR PRINTING, INC. (800) 870-7102

P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

02521 TICKET NO. _ PRESSURE PUMPING & WIRELINE ITEM/PRICE MATERIAL, EQUIPMENT AND SERVICES USED UNIT QUANTITY UNIT PRICE \$ AMOUNT REF. NO. 3 19



	Liberal,	Kansas						ement Report	
Customer	Oxin	USA		Lease No.			Date	4-18-12	
Lease Ka	1115	G		Well #			Service Receipt	2521	
Casing		Depth 5	765,551	County	laskel	1	State KS		
Job Type	12 534	Ponto	Formation			Legal Description	on 20-27-	-33	
-	Jan San Channel	Pipe D	,			Perforatin	g Data	Cement Data	
Casing size	5/3"	17#	Tubing Size			Shots	/Ft	Lead	
Depth <	70.5.	5	Depth		From		То		
Volume	33 H	laiso	Volume		From		То		
Max Press	2500		Max Press		From		То	Tail in 295 s	sk.
Well Connec	tion TO-5	id 50'	Annulus Vol.		From		То	Tail in 295 5	7
Plug Depth	43' 5		Packer Depth		From		То	(	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Log		
12100					on	loc- sit	e assesme	est (running	CSS)
3139					Spot	- truck	5- NB Up	, , , , , , , , , , , , , , , , , , ,	0,1
3130					CSG	on b	other/ brea	k chre the	^
345					say	ety me	tha/C	3A	
4130					Dres	Sile	test the	3000#	
440	500		5	4	bury	251	6 50	Speec	
	500		12	4	pum	1 12	Bol Super	flush	
	500		5	4	pun	y 5	661 110	Spaces	
	50		[3	3	Du	g rat	1 Mouse	1	50 sk
510	200		83	5	mix	+ Dump	295 5	C 80/50 170	77
15.00					0	13,5 /	3-1000	98K- 1136	SUKSA
5'30	~			_	Was	,	s door	1 -	
5135	60		78	6	003	17 1.0	t mile	200#	
	200		120	2	Can	On lit		10 43 das	
6.20	900		133	0	1500	s reil	e last	hold gas	0
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7:00	2590				100	Y CSG		e k	
7200					res	258 P	Sinte	0 [	
					JOH	Con	per		
					-				
Coming Hei		11/-	M Do Mars	30700	2000	aF			
Service Unit	16		27 80x-19053	38750					
Driver Name	35	plu	EMendoca	1 1 K	odobu	14			

Customer Representative

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

August 08, 2012

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

Re: ACO1 API 15-081-21982-00-00 KELLS G 1 SW/4 Sec.20-27S-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