

#### Kansas Corporation Commission Oil & Gas Conservation Division

1362256

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 North / South Line of Section				
City:	Feet from				
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:				
	Lease Name: Well #:				
Designate Type of Completion:	Field Name:				
New Well Re-Entry Workover	Producing Formation:				
Oil WSW SWD SIOW	Elevation: Ground: Kelly Bushing:  Total Vertical Depth: Plug Back Total Depth:				
Gas D&A ENHR SIGW					
☐ OG ☐ GSW ☐ Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet				
CM (Coal Bed Methane)					
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well Info as follows:	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	Drilling Fluid Management Plan				
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)				
Denvit #	Chloride content: ppm Fluid volume: bbls				
Commingled Permit #:	Dewatering method used:				
☐ Dual Completion         Permit #:	Location of fluid disposal if headed offsite.				
ENHR Permit #:	Location of fluid disposal if hauled offsite:				
GSW Permit #:	Operator Name:				
Γοιιιια	Lease Name: License #:				
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R				
Recompletion Date Reached 1D Completion Date of 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 III Approved by: Date:							



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ing and shut-in pressu	ormations penetrated. Dures, whether shut-in preith final chart(s). Attach	ssure reached stati	c level, hydrosta	itic pressures, bott		
		otain Geophysical Data a or newer AND an image t		gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geol	ogical Survey	Yes No	Nam	Э		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-			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
_	5 "	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
	ılic fracturing treatment or	n this well?		Yes	No (If No, ski	p questions 2 aı	nd 3)
Does the volume of the to	otal base fluid of the hydra	aulic fracturing treatment ex submitted to the chemical of	=	= =	No (If No, ski	p question 3) out Page Three	
Shots Per Foot	PERFORATIO Specify Fo	N RECORD - Bridge Plug potage of Each Interval Perl	s Set/Type forated		cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	IR. Producing Meth		Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N Open Hole		Comp. Cor	mmingled	PRODUCTIO	DN INTERVAL:
(If vented, Sub	omit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

Form	ACO1 - Well Completion
Operator	American Oil LLC
Well Name	BALTHAZOR 2-19
Doc ID	1362256

#### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	23	221	Common	150	3% Gel
Production	7.875	5.50	15.5	3878	Common	175	3% Gel

## QUALITY OILWELL CEME' 'TING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 1557

Bulktrk No. Driver Jone   Calcium    JOB SERVICES & REMARKS   Hulls    Remarks: Sait    Rat Hole   Flowseal    Mouse Hole   Kol-Seal    Centralizers   Mud CLR 48    Baskets   CFL-117 or CD110 CAF 38    D/V or Port Collar   Sand    Handling    Mileage   FLOAT EQUIPMENT    Guide Shoe    Centralizer   Baskets    AFU Inserts    Float Shoe    Latch Down    Pumptrk Charge    Mileage    Fund Charge    Mileage    Fund Charge    Mileage    Fund Charge    Mileage    Tax    Discount    Discount    Discount    Tax    Discount    Tax    Discount    Tax    Discount    Discount    Tax    Discount    Discount    Tax    Discount    Discount    Tax    Discoun		Sec.	Twp.	Range	(	County	State	On Location	Finish			
Lease B   Well No.   9	Date 3-23-/7	19	9	20	EI	Keriman.	Ks		1:25 PM			
Contractor   To Quality Cilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. Charge   To Case.   To Depth < 7	for the state of t			Locati	tion for the A							
To Quality Olivell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.  Cag. 1 Depth 7 Street  Tool	Lease Balthaza			Well No. ) /	9	Owner						
Commenter and helper to assist owner or contractor to do work as listed.	Contractor Discourse	. 3				To Quality Oi	lwell Cementing, Inc.	omenting on increase	and from lab			
The size   Depth   Or   To   Size   Depth   City   State   Tool   Depth   City   State   Tool   Depth   City   State   The above was done to satisfaction and supervision of owner agent or contractor. Cement Left in Csq.   O Shoe Joint   O Cement Amount Ordered   7 5	Type Job Barrens Store					cementer and	d helper to assist own	er or contractor to do	and furnish work as listed.			
Tog. Size Depth City State  Tool Depth 7	Hole Size 7 %		T.D.	1880	e 4	Charge A	merican C	1:1				
Tool	Csg. 5 / Depth 3 9 75											
Cement Left in Csg.	Tbg. Size		Depth	· (								
Cement Left in Csg. / 6	Tool Div	,	Depth	1735		The above was	s done to satisfaction an	d supervision of owner	agent or contractor.			
Pumptrix	Cement Left in Csg. 16	.50	Shoe Jo	oint 16.80				ste 10%	Sal			
Pumptrk No.   Camenter   Poz. Mix	Meas Line		Displac	e 92 hal		1.		5%	6 KA11-6			
Pumptrk			ENT		14	Common		3	1/4 Flores			
Bulktrk No Driver Calcium  JOB SERVICES & REMARKS Hulls  Remarks: Salt  Rat Hole Centralizers / 3 5 7 5 7 7 7 7 7 7 7 7 7 7 7 8 7 8 8 7 7 7 7	Pumptrk 5 Helper	191	ptt			Poz. Mix		, , , , , , , , , , , , , , , , , , ,	<i>*</i>			
Bulkfik   Driver   Date   Driver   Date   Da	Bulktrk   5 Driver	120	ivi (	/		Gel.	9.					
Remarks:  Rat Hole 20 Mouse Hole Kol-Seal  Centralizers Mud CLR 48  Baskets CFL-117 or CD110 CAF 38  D/V or Port Collar Mileage  FLOAT EQUIPMENT  Guide Shoe  Centralizer 7  Baskets AFU Inserts  Float Shoe  Latch Down  Pumptrk Charge  Mileage  Tax  Discount	Bulktrk No. Driver		, p	A 1		Calcium						
Rat Hole 3	JOB SEF	RVICES	& REMA	RKS		Hulls						
Mouse Hole Centralizers Baskets D/V or Pert Collar Mileage FLOAT EQUIPMENT Guide Shoe Centralizer Baskets AFU Inserts Float Shoe Latch Down Pumptrk Charge Mileage Tax Discount	Remarks:	2 N	. 4		4.5	Salt						
Centralizers  Baskets 5 2  D/V or Port Collar	Rat Hole - 30 de		7 0 B 9	1 a a a		Flowseal	2 20	n n sa				
DN or Port-Collar	Mouse Hole				19	Kol-Seal						
D/V or Pert Collar (a) / 7 3 5 5 5 Sand Handling Mileage FLOAT EQUIPMENT Guide Shoe Centralizer 7 Baskets AFU Inserts Float Shoe Latch Down Pumptrk Charge Mileage Tax Discount	Centralizers - / 3 5	7 0	7 /1 .	151	1, 2	Mud CLR 48		n				
Handling Mileage  FLOAT EQUIPMENT  Guide Shoe  Centralizer - 7  Baskets  AFU Inserts  Float Shoe  Latch Down  Day 15 00 145  Pumptrk Charge  Mileage  Tax  Discount	Baskets 5 2	1.1	<i>y</i> .	* **		CFL-117 or C	D110 CAF 38					
FLOAT EQUIPMENT  Guide Shoe  Centralizer - 7  Baskets /  AFU Inserts  Float Shoe  Latch Down  Laddal Place 1500 the Pumptrk Charge  Mileage  Tax  Discount	D/V or Pert Collar	1731	C / .	1.52		Sand						
FLOAT EQUIPMENT  Guide Shoe  Centralizer - 7  Baskets  AFU Inserts  Float Shoe  Latch Down  Land of Ph. (1500 Hz. D. V.)  Pumptrk Charge  Mileage  Tax  Discount						Handling			an.			
Guide Shoe  Centralizer  Baskets  AFU Inserts  Float Shoe  Latch Down  Land of Plant 1500 Inc.  Pumptrk Charge  Mileage  Tax  Discount	Ran 93 7.	9 0	$I \otimes \mathcal{L}$	T <sub>e</sub>		Mileage						
Centralizer 7 Baskets  AFU Inserts Float Shoe Latch Down  Lacded Place 1500 Hz  Pumptrk Charge Mileage  Tax Discount	Es College	*					FLOAT EQUIPME	NT E	154			
Baskets  AFU Inserts  Float Shoe  Latch Down  Day 15 00 160  Pumptrk Charge  Mileage  Tax  Discount	M: 125 31	6				Guide Shoe			3			
AFU Inserts Float Shoe Latch Down  Landard Place 1500 Hz  Pumptrk Charge Mileage  Tax Discount	Displaced.	45	4,0	+ 47 M	4	Centralizer -	7					
Float Shoe  Lift posses @ 700 15c Latch Down  Lood of Place 1500 15c Diff Charge  Mileage  Tax  Discount				300 300 300	1	Baskets	1					
Lift Position		· 10 //			200	AFU Inserts			· 4 2			
Opened Discount  Pumptrk Charge  Mileage  Tax  Discount						Float Shoe -	21		a s			
Mileage Tax Discount	Lift Diggs	106	7	00 1hc	1128	Latch Down	- 1		14.1 14.1 14.1 14.1 14.1 14.1 14.1 14.1			
Mileage Tax Discount	Landal Plan		150	00 1hc		D.W. T.	« I » I	.7				
Mileage Tax Discount												
Tax Discount	Opened Die	/ Tc	11-0	1000 1		Pumptrk Char	ge					
Discount	Cyculato	45	- Art C			Mileage						
				1				Tax	2			
X Signature							e e	Discount				
Oignature 1997	X Signature	Me		) ]	2.2			Total Charge				

### QUALITY OILWELL CEME' 'TING, INC.

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

Sec.	Twp.	Range	. (	County	State	On Location	Finish		
Date 3 - 23 - 77 - 79	17-		L.	r Comment	45	75. 8 G	3:00 PM		
	1		Location	on $Q_{i,j}$	Bull nack	17/10/			
Lease B. / Acade		Well No. 🤌 /	KALAM	Owner					
Contractor ()	>			To Quality Oi	lwell Cementing, Inc. by requested to rent	comenting equipmen	t and furnish		
Type Job	, N		1.2	cementer and	d helper to assist owr	er or contractor to de	work as listed.		
Hole Size 7 %			Charge A	action O	1	* *.			
Csg. 5	Depth			Street		,	1.		
Tbg. Size	Depth			City		State			
Tool D	Depth	1735'	1 , 9	The above was	s done to satisfaction ar	d supervision of owner	agent or contractor.		
Cement Left in Csg.	Shoe J	oint	5.	Cement Amo	unt Ordered 301	5 che 80%	QMADE		
Meas Line	Displac	e L/1 /0	41.		tea.		141.		
EQUIP	MENT	V (6)		Common	5 N N N	5 10 0 <b>3</b>			
Pumptrk S No. Cementer Helper	/ PII			Poz. Mix					
Bulktrk No. Driver Driver	vid.		•	Gel.	*		n 2 E		
Bulktrk No. Driver Driver	0.	1		Calcium					
JOB SERVICES	& REMA	RKS		Hulis	77 00 19	6			
Remarks:				Salt					
Rat Hole	7			Flowseal					
Mouse Hole		8		Kol-Seal	, Sak		n # 8		
Centralizers				Mud CLR 48					
Baskets				CFL-117 or CD110 CAF 38					
D/V or Port Collar	dillo		14	Sand					
			·	Handling					
Mind 30 E	ch.	AMAR		Mileage			2000		
Displaced 41	1/4	al 10			FLOAT EQUIPME	NT 5	× 2		
				Guide Shoe		,			
Ladelpi	01	Sirolk 1		Centralizer -	7				
37		200 200	1	Baskets	1				
				AFU Inserts		a same la la	<b>S</b> .		
Comment	1,10)	1		Float Shoe	1				
			F	Latch Down	. P				
			1	BV To	d. 🗎				
				Pumptrk Char	ge				
				Mileage	4				
		182				Tax			
- 1 0 1				f a year		Discount			
Signature Jan Hard	k. h			, pro 3	je sa s grana s	Total Charge			

# QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 010

Date 2-19-17 3 9	Twp.	Range	County	State	On Location	Finish			
Date 7 7 7 7 1		<del></del>	16600			3130,0			
0.121			Location	Bollfon	X IWY	22-1			
Lease Valtago	Well No. //	Owner To Overline Oille							
Contractor	+K	7.3	You are hereby	To Quality Oilwell Cementing, Inc.  You are hereby requested to rent cementing equipment and furnish					
Type Job Size Park		cementer and	cementer and helper to assist owner or contractor to do work as listed.						
Hole Size / 2/4/	T.D.	221	To Charge	Charge Apperican Out					
Csg.	Depth	220	Street						
Tbg. Size	Depth		City	City State					
Tool	Depth		The above was o	The above was done to satisfaction and supervision of owner					
Cement Left in Csg. 15	Shoe Jo	int	Cement Amour		8% 7 V 2	2			
Meas Line	Displace	UR BB	<u>iae se socialitaniferico</u>	d OUAL TY, WIS AC	range at to fiew	ofelio and at			
No. Cementer	IENT		Common			alek neus en i			
Pumptrk No. Driver			Poz. Mix						
Bulktrk Driver	W-Velland	Decem	Gel.		NAMES OF STREET				
Bulktrk No. Driver Driver			Calcium						
JOB SERVICES	& REMAR	IKS	Hulls						
Remarks:			Salt		Marka Talanca				
Rat Hole			Flowseal			de ver			
Mouse Hole		Kol-Seal							
Centralizers			Mud CLR 48	Charles and the second		(Partie)			
Baskets	profession		CFL-117 or CD	110 CAF 38	Pagaran had a	Agrical Company			
D/V or Port Collar			Sand		SECTION CONTRACTOR	TO THE CO.			
			Handling						
/ / ///-03/1			Mileage		7,000,000,000				
p y	4500			FLOAT EQUIPME	NT				
G			Guide Shoe						
majo io envolumento es facioles	or a lings		Centralizer	A FOR YTHALID BO	is mode and no Rights	Majo all to me			
	- /		Baskets			MAOTE-STORY			
	418 FC	>	AFU Inserts		20 C C C C C C C C C C C C C C C C C C C				
4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Float Shoe		8 3 9 0	de la companya de la			
	-		Latch Down			Park Tolk			
						Supplies of the Supplies of th			
						A CONTRACTOR OF THE CONTRACTOR			
			Pumptrk Charge						
			Mileage			5 (14) (14) (14) (14) (14) (14) (14) (14)			
					Tax				
					Discount				
Signature de la					Total Charge	Participation			
					. C.L. Charge				