

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1264616

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:	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.xxxxxx) (e.gxxx.xxxxxxx)				
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: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No				
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:				
GSW Permit #:	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 N	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, whethe with final cha	er shut-in pre art(s). Attach	essure reac n extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitted						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)							on (Top), Depth ar			Sample
Samples Sent to Geological Survey			□No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	2	1				ermediate, product		T	I	
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used	Type and Percent 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	ip questions 2 ar	nd 3)	
Does the volume of the t							= :	p question 3)		
Was the hydraulic fractur	ring treatment information	on submitted to	the chemical	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot			ID - Bridge Plugs Set/Type Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				epth
	aon montan'i onoratou									
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. F	Producing Met	hod: Pumpin	a	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			Gas-Oil Ratio	Gra	avity
	1									
	ON OF GAS:		en Hole	METHOD OF			mmingled	PRODUCTION	ON INTERVAL:	ļ
Vented Solo	Used on Lease bmit ACO-18.)		en noie _	Perf.	(Submit		mmingled mit ACO-4)			

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

Phone 785-483-2025

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

No. 1844

Cell 785-324-1041				8			-	
Date 7-17-15 Sec.	Twp.	Range	4	County	State VS	On Location	6:30	sh PN
<u> </u>	J)		-210	٠	e	Sto C.L., 2	5 201	art Pl
tair Sleeper trust	E Well	No.	Location	Owner 5	E SITHE	•		
Contractor Maverick	#106	,		You are here	ilwell Cementing, Inc by requested to rent	cementing equipmer	nt and furnis	sh
Type Job Dufface				cementer an	nd helper to assist ow		lo work as l	isted.
Hole Size 1244	T.D.	2741		Charge S		perations		-
Csg. 8.0/3"	Depth	<u> 269'</u>		Street 4	ON- Hdan	às 1	-> \	
Tbg. Size	Depth			tu H vio	chinson	State K5 6	1564	
Tool	Depth				as done to satisfaction a			A
Cement Left in Csg. 15	Shoe Joint	15'	0	1	ount Ordered 371	5 60/40 4%	su d	6 Gel
Meas Line	Displace	16	BU	1/2 A 1 10	Tea'		 	
EQUIPM	ENT			Common /	95		 	
	odu			Poz. Mix	30	·		
Bulktrk Driver Driver	10			Gel.			ļ.——	
Bulletik Di UNO: Driver Of	X			Calcium /	2	 	ļ. ·	
JOB SERVICES	& REMARKS	'		Hulls		 		
Remarks: Cement did	<u>C</u> ,	iccula	te	Salt	1214			T 00 1
Rat Hole				Flowseal	810	<u> </u>		
Mouse Hole				Kol-Seal				
Centralizers				Mud CLR 48	3			
Baskets				CFL-117 or	CD110 CAF 38	· · · · · ·	+	
D/V or Port Collar	All parts			Sand	and the second			-
				Handling	17 <i>5</i>	<u> </u>	<u> </u>	
used 325 60	140 4	her.	V/Ge	Mileage				· · · · · · · · · · · · · · · · · · ·
1/2 1 0 Seal					FLOAT EQUIPA	ENT		
				Guide Shoe		<u> </u>	-	
	2		327	Centralizer			-	
				Baskets	***			
	1900 E		. <i>M</i>	AFU Inserts				
				Float Shoe			_	
			7	Latch Down			*	
	<u> </u>	:			.e. 880	W 1000		
	1800 an	W. 2000			18 18 18 18 18 18 18 18 18 18 18 18 18 1	affining to		
				Pumptrk Ch	arge Trustat		1	
	************	<u> </u>	<u> </u>	Mileage 7	S.			
_ • _ • • • • • • • • • • • • • • • • •		•		+ ***		Tax	(
			· · · ·	1.		Discoun	t	
x // // 0	12-			4		Total Charge		
Signature / 6	tame			J		,our onerge		