

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1247134

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 North / South Line of Section				
City:	State: Z	ip:+	Fe	eet 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:	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 D	epth:		
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Set 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:				
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
Plug Back	Conv. to G		(Data must be collected from to				
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls		
Dual Completion			Dewatering method used:_				
SWD			Location of fluid disposal if	hauled offsite:			
ENHR	Permit #:						
GSW	Permit #:		Operator Name:				
			Lease Name:				
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 III Approved by: Date:						

Page Two



Operator Name: Lease Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF). **Drill Stem Tests Taken** No Loa Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
 ■
 Yes
 ■
 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: DISPOSITION OF GAS: PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

RICK'S WELL SERVICE P.O. BOX 268

CHERRYVALE, KS 67335

620-336-2944

KCC # 33969

KCC # 33969								
DATE	JOB#	SEC	TWP	RANGE		LEASE		WELL#
9/29/14		21	30	16		Unit 1	Fee #15	
	,				API#	15-205-2	8298-00-00	
CUSTOMER:	AX&P In	IC.	Olever and William Control of the Section of the Se		FSL	980	COUNTY	Wilson
MAILING ADDRESS	P.O. Bo	x 1176			FEL	5100	STATE	Kansas
CITY & STATE	Indepen	dence			ZIP C	ODE	67	301

FIELD REPORT

		CEMENTING	& ACID		
TYPE OF JOB	cement casing	CASING SIZE	PLUGS	PLUG SIZE	
SURFACE	FT 54'	6 5/8 "	воттом		
PRODUCTION	TD 852'	2 1/2"	MIDDLE		
HOLE DATA			TOP		
TOTAL DEPTH	855'			MAX PRESSUR	600#
HOLE SIZE	5 1/4"			TREAT	150#
WASH	THE RESIDENCE OF THE PROPERTY			ADMIXES	

		PULLING UNIT - D	RILLING & HOLE CLE	AN UP - HEATER	TRUCK	
TYPE OF JOB		PULLING	WASHING	CEMENTING	PWR SWIVEL	DOZER
JOB START STOP	JOB	ě		=		

STOP					
COMMENTS:			PUMP CHG:	\$	
Hook onto 2 1/2" casir	ng, establish rate, circul	ate one	WATER:(80 Vac.)	\$
sack gel, circulate cen	nent from 852' to surfac	ce.	PULLING UNIT:-		\$
Drop wiper plug and s	witch to fresh water, pu	mp plug	TRANSPORT	and, there was not not have seen was not and also well selly not see, was not not not not not	\$
down to 852', shut in w/600 psi. Used 166 sks. Cement			CEMENT SACKS	S@	_ \$
			ADMIXES		\$
B			EQUIPMENT		\$
MANAGEMENT AND THE STREET AND THE ST			HEATER	~~~	\$
			POWER SWIVE	The sea has been the star see her had not been the set on the set of the star and the star and the star and the sea on the sea	\$
			DOZER:	at this way was may pee that may not seen that the may that may that may and seel and seel and	\$
			OTHER:		\$
				SUBTOTAL	\$
				SALES TAX	\$
				TOTAL	\$

SUPERVISOR:

Rick Housel