

Confidentiality Requested:

Yes No

Kansas Corporation Commission
Oil & Gas Conservation Division

1161597

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: State: Z	ip:+	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	Producing Formation:					
Gas D&A ENHR	SIGW	Elevation: Ground: Kelly Bushing:					
☐ OG ☐ GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:					
CM (Coal Bed Methane)		Amount of Surface Pipe Set and Cemented at: Feet					
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 7	Total Depth:						
☐ Deepening ☐ Re-perf. ☐ Conv. to E	ENHR Conv. to SWD	Drilling Fluid Management Plan					
☐ Plug Back ☐ Conv. to €	SSW Conv. to Producer	(Data must be collected from the Reserve Pit)					
Commingled Permit #:		Chloride content: ppm Fluid volume: bbls					
_		Dewatering method used:					
<u> </u>		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	QuarterSecTwpS. 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)



1700 S. Country Estates Rd. Liberal, Kansas 67905 Phone 620-624-2277

FIELD SERVICE TICKET

1717 04248 A

					,		DATE	TICKET NO		
DATE OF 9-17-13 DISTRICT 17/7				NEW OLD PROD INJ WDW CUSTOMER WELL ORDER NO.:						
CUSTOMER Edison Operating				LEASE J. Adams WELL NO.					23	
ADDRESS				COUNTY Meade STATE KS						
CITY STATE				SERVICE CREW Ruben - Carlos- Morma - Santiago						
AUTHORIZED BY	r Ty	ce Davis	JRE	3	JOB TYPE:	7 -4		ourface 8	5/8	
EQUIPMENT	# HRS	EQUIPMENT#	HRS		IIPMENT#	HRS	TRUCK CALI		AM A	NE 26
				789	10000	9.5	ARRIVED AT			30
					019842		START OPER	RATION	AM OX	1.5
		***************************************			19578	9.5	FINISH OPE	RATION	AM 133	30
			143571	40/0	1,	RELEASED	AM 1400			
							MILES FROM	STATION TO WELL		
products, and/or sup	pplies includes all is contract withou	execute this contract as an a of and only those terms and the written consent of an o	conditions fficer of Bas	appearing on sic Energy Se	the front and bac rvices LP.	k of this do	SIGNED: (WELL OWN)	ional or substitute lerms	and/or condition RACTOR OR AC	GENT)
REF. NO.		MATERIAL, EQUIPMENT	AND SE	AVICES US	ED ,	UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	11
CL 101		on Blend				y SK	385		7/61	ω
CL 110	Premium Plus Cement					SK	200		3260	
CC 109	Calci	^ 1 .				16	1462		1535	10
CC 102	Cellot	lake -SI				16	134		1825	
CF 253	8 5/8	Guide Shoe				V Eq	13		380	
CF 1453	85/8	Insect float V	Luc		<u></u>	10	1		280	
CF 4556	25/2	Cement Bac	Ket		V	29	1		1050	
CF 105	85/8	Rubber Plus	/		L	189	1		225	
CF 4405	85/8	Centralize	<u> </u>		L	189	2		290	
6 101	Heavy	Eguipment	Mil	ease		m?	100		700	00
CE 240	Blendi	ng and Mix	cing 1	charge		SK	585		819	100
٤ 113	Proppan	Fand Bull		ivery	Charge	TM	688		1100	
CEZOZ	Depth	Charge 100	1-200			4hrs	1		1500	
CE 504	Plus	Confiner 1)	Filiza	ation (harge	700	1		250	
€ 100	PICK	up Charge		-1		M?	25		10b	50 100
5003	Service	Supervis	100	Charge)	Eq	1		175	
7 105	Cemen	+ Data				89	1		550	, m
						72				-
CHE	EMICAL / ACID D	ATA:	Ī					SUB TOTAL	14718	44
]	SE	RVICE & EQUI	PMENT	%TA	X ON \$	1 7 7 0	11-1
MATERIALS %TAX ON \$										
			_					TOTAL		

SERVICE REPRESENTATIVE

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.

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/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

October 07, 2013

David Withrow Edison Operating Company LLC 8100 E. 22ND ST. N., BLDG 1900 WICHITA, KS 67226

Re: ACO1 API 15-119-21348-00-00 J. Adams 1-25 NW/4 Sec.25-34S-30W Meade 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, David Withrow