

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1146147

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:								
Address 2:			Feet from North / South Line of Section					
City:	State: Z	ip:+	Fe	eet from East / V	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:	We	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 De	epth:			
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, ce	ement circulated from:				
Well Name:			feet depth to:	w/	sx cmt.			
Original Comp. Date:								
Deepening Re-perf	•	ENHR Conv. to SWD	Drilling Fluid Managemen	nt Dian				
☐ Plug Back	Conv. to G		(Data must be collected from the					
Commingled	Pormit #:		Chloride content:	ppm Fluid volume:	bbls			
Dual Completion			Dewatering method used:_					
SWD			Location of fluid disposal if	hauled offsite:				
☐ ENHR								
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 I	Name: _	Well #:						
Sec Twp	S. R	East	West	County	:							
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov			
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic			
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample			
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum			
Cores Taken Electric Log Run			es No									
List All E. Logs Run:												
				RECORD	Ne							
	0: 11.1					ermediate, product		" 0 1	T 15			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives			
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD						
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	sed Type and Percent Additives						
Perforate Protect Casing	Top Dottern											
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, s	skip questions 2 a	nd 3)			
Does the volume of the t			-		-		_ ` `	skip question 3)				
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)			
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated							Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
						(* *			200			
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:						
		0017111				[Yes N	o				
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)					
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity			
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!				
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:			
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)					

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

July 29, 2013

Liana Ramirez Citation Oil & Gas Corp. 14077 Cutten Rd PO BOX 690688 HOUSTON, TX 77269-0688

Re: ACO1 API 15-195-22858-00-00 Colborg 4 NW/4 Sec.27-14S-21W Trego 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, Liana Ramirez



2452 South Trenton Way • Suite M • Denver, CO 80231 • 303.923.6440

Company Name: Citation Oil & Gas Corp.

Field Name: Sunny Slope Well Name: Colborg #4 Well Type: Production County and State: Ellis County, Kansas Portable Unit #: 17

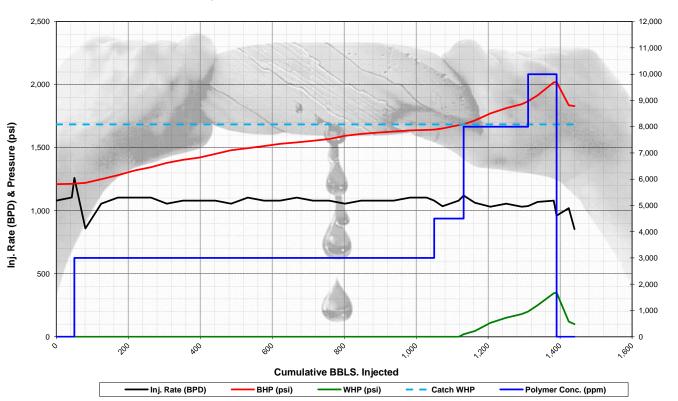
MARCIT Polymer Gel Treatment

Treatment Summary and Charts

Report Date: June 20, 2013

Chana	Date	Time	Date	Time	Polymer	BBLS /	WHP	(psi)	BHP	(psi)	Pump Rate (bpd)		Comments	
Stage	Begin	Begin	End	End	ppm	Stage	Begin	End	Begin	End	Begin	End	Comments	
1	6/19/13	1:04 PM	6/19/13	2:08 PM	0	50	0	0	1,210	1,214	1,080	1,080	Stage #1: Water Flush with CRO195 & X-Cide 102w	
2	6/19/13	2:08 PM	6/20/13	12:28 PM	3,000	1,000	0	0	1,214	1,644	1,080	1,080	Stage #2: 3,000 ppm with X-Cide 102w	
3	6/20/13	12:28 PM	6/20/13	2:18 PM	4,500	82	0	20	1,644	1,683	1,080	1,080	Stage #3: 4,500 ppm with X-Cide 102w	
4	6/20/13	2:18 PM	6/20/13	6:25 PM	8,000	179	20	200	1,683	1,868	1,080	1,080	Stage #4: 8,000 ppm with X-Cide 102w	
5	6/20/13	6:25 PM	6/20/13	8:12 PM	10,000	79	200	350	1,868	2,021	1,080	1,080	Stage #5: 10,000 ppm with X-Cide 102w	
6	6/20/13	8:12 PM	6/20/13	9:27 PM	0	50	350	100	2,021	1,830	1,080	1,080	Stage #6: Water Flush with CRO195 & X-Cide 102w	
Totals						1,440								

Injection Rate, Pressure, & Concentration



Hall Slope and Psi/BWI

