Confidentiality Requested: Yes No

## KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1261756

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

Name:       Spot Description:         Address 1:	OPERATOR: License #	API No. 15
Address 2:	Name:	Spot Description:
City:	Address 1:	
Contact Person:	Address 2:	Feet from Dorth / South Line of Section
Phone: <ul> <li>Ne</li> <li>Ne</li></ul>	City: State: Zip:+	Feet from East / West Line of Section
CONTRACTOR:       License #         Name:	Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Name:	Phone: ()	
Name:	CONTRACTOR: License #	GPS Location: Lat:, Long:,
Wellsite Geologist:	Name:	
Purchaser:	Wellsite Geologist:	
Designate Type of Completion:	Purchaser:	
New Well       Re-Entry       Workover         Oil       WSW       SWD       SIOW         Gas       D&A       ENHR       SIGW         OG       GSW       Temp. Abd.       Elevation: Ground:       Kelly Bushing:         CM (Coal Bed Methane)       Mount 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:       Original Total Depth:       Feet         Well Name:       Original Total Depth:       feet depth to:       w////////////////////////////////////	Designate Type of Completion:	Lease Name: Well #:
Oil       WSW       SWD       SIOW         Gas       D&A       ENHR       SIGW         OG       GSW       Temp. Abd.         CM (Coal Bed Methane)       Temp. Abd.         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:	New Well Re-Entry Workover	Field Name:
Gas D&A ENHR SIGW   OG GSW Temp. Abd.   CM (Coal Bed Methane) Total Vertical Depth:Plug Back Total Depth:   Cathodic Other (Core, Expl., etc.):   If Workover/Re-entry: Old Well Info as follows:   Operator: Original Total Depth:   Mell Name: Original Total Depth:   Original Comp. Date: Original Total Depth:   Plug Back Conv. to ENHR   Commingled Permit #:   Dual Completion Permit #:   SWD Permit #:   GSW Permit #:   Operator Name: Choride content: ppm   Fluid disposal if hauled offsite:   Operator Name:   Completion or   Date or		Producing Formation:
OG       GSW       Temp. Abd.         OG       GSW       Temp. Abd.         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:		Elevation: Ground: Kelly Bushing:
Amount of Surface Pipe Set and Cemented at:       Feet         Amount of Surface Pipe Set and Cemented at:       Feet         Multiple Stage Cementing Collar Used?       Yes         If Workover/Re-entry: Old Well Info as follows:       If yes, show depth set:       Feet         Operator:		Total Vertical Depth: Plug Back Total Depth:
Cathodic Other (Core, Expl., etc.):   If Workover/Re-entry: Old Well Info as follows:   Operator:   Well Name:   Original Comp. Date:   Conw. to ENHR   Conv. to GSW   Conv. to GSW   Conv. to GSW   Conv. to Producer   (Data Completion   Permit #:   SWD   Permit #:   SWD   Permit #:   Cosw   Permit #:   Operator Name:   Lease Name:   License #:   Quarter   Sepud Date or		Amount of Surface Pipe Set and Cemented at: Feet
If Workover/Re-entry: Old Well Info as follows:       If yes, show depth set: Feet         Operator:		Multiple Stage Cementing Collar Used? Yes No
Operator:		If ves, show depth set:
Well Name:		
Original Comp. Date:       Original Total Depth:         Deepening       Re-perf.       Conv. to ENHR         Plug Back       Conv. to GSW       Conv. to Producer         Commingled       Permit #:       Chloride content:       ppm         Dual Completion       Permit #:       Devermit #:       Devermit #:       Devermit #:         SWD       Permit #:       Devermit #:		
Plug Back       Conv. to GSW       Conv. to Producer       (Data must be collected from the Reserve Pit)         Commingled       Permit #:       ppm       Fluid volume:       bbls         Dual Completion       Permit #:       Dewatering method used:       Dewatering method		
Plug Back       Conv. to GSW       Conv. to Producer       (Data must be collected from the Reserve Pit)         Commingled       Permit #:       ppm       Fluid volume:       bbls         Dual Completion       Permit #:       Dewatering method used:       Dewatering method	Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Commingled       Permit #:         Dual Completion       Permit #:         SWD       Permit #:         ENHR       Permit #:         GSW       Permit #:         Operator Name:       Lease Name:         Lease Name:       License #:         Quarter       Sec       Twp		
Dual Completion       Permit #:         SWD       Permit #:         ENHR       Permit #:         GSW       Permit #:         Operator Name:       Lease Name:         Lease Name:       License #:         Out Date or       Date Reached TD       Completion Date or	Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
SWD       Permit #:       Location of fluid disposal if hauled offsite:         ENHR       Permit #:       Operator Name:         GSW       Permit #:         Date or       Date Reached TD         Completion Date or       Completion Date or		Dewatering method used:
Image: Spud Date or       Permit #:       Image: Spud Date or       Permit #:       Image: Spud Date or       Description Date or       Descr		Location of fluid disposal if hauled offsite
GSW       Permit #:       Operator Name:		
Spud Date or       Date Reached TD       Completion Date or    Lease Name: License #: Quarter Sec TwpS. R East West		Operator Name:
Spud Date or Date Reached ID Completion Date or		Lease Name: License #:
	Soud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. 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 III Approved by: Date:							

	Page 1000 1261756					
Operator Name:	Lease Name:	Well #:				
Sec TwpS. R East West	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 (Attach Additional She	eets)	Yes No		.og Formatio	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		on, 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
		ADDITIONAL	CEMENTING / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

(If No, skip questions 2 and 3) (If No, skip question 3)

No

🗌 No

No

(If No, fill 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
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	l Producti	ion, SWD or ENHF	<b>}</b> .	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
		1								
DISPOSITI	ION OF C	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Solo	d 🗌 l	Used on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su	ıbmit ACO	D-18.)		Other <i>(Specify)</i>	)	(Submit )	,	(Submit ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

ALLIED OIL & GA	S SER	VICES,	LLC	065497
REMIT TO P.O. BOX 93999	). # 20-8651475		/ICE POINT:	(122)
SOUTHLAKE, TEXAS 76092		OLK	Libera	(A)
DATE 4-15-15 SEC. TWP. RANGE C 29 295 3800	ALLED OUT	ON LOCATION	JOB START	JOB FINISH
EASE WB ScholingVELL # 29-3 LOCATION Uliss	es KS	\$ west	COUNTY,	STATE
	ost into			
CONTRACTOR	OWNER			
TYPE OF JOB Squeeze	ŀ	2	1	
HOLE SIZE T.D. CASING SIZE $52772$ DEPTH $5680^7$	CEMENT		0	2
CASING SIZE SA 12# DEPTH 5680' TUBING SIZE 2 / DEPTH 5637'	AMOUNTO	RDERED <u>10 sk</u> Class H 190	Micro,	FIRE
DRILL PIPE DEPTH	-03-20	CIAD IT 1970	mjanj	
TOOL DEPTH				
PRES. MAX 3000 MINIMUM	COMMON_		@	
MEAS. LINE SHOE JOINT	POZMIX		@	
CEMENT LEFT IN CSG.	GEL		@	
PERFS.	CHLORIDE		@	
DISPLACEMENT 32,766	ASC		_@	
EQUIPMENT	A-Micro Fi	pe land 105K	@ 144,30	1,443,00
	Dispusson	+ co-31 4 #	=@	
PUMPTRUCK CEMENTER Allo Espinoza	Class H P	remium 25 s.		
# 903-501 HELPER Ricardo Estrada	75451911		~	3
BULK TRUCK (Dose)			_@	
# 868-467 DRIVER PEPE M. GARCIA	· · · · · · · · · · · · · · · · · · ·			
BULK TRUCK			@	
# DRIVER	HANDLING		@	
	MILEAGE			
REMARKS:		₩ #	TOTAL	2,105,92
		SERVIO	CE	
	DEPTH OF JO	DB5680	2	
	PUMP TRUC	K CHARGE		3,149.78
	EXTRA FOO	TAGE LVN SOM	i@ 4,40	220,00
·	MILEAGE 👱	ture somi	@ 7.70	385,00
- 1/2	MANIFOLD.		@	
	handling	the second se		87.00
	Drayoge "	71,34 J-m	@ 2,25	196,18
CHARGE TO: Merit Enggy Company			TOTAL	4,037.96
STREET <u>P. O. Box 1293/1900 w Ind st</u>			IOIAL	-4 <u>02107</u> 0
CITY Liberal STATE 175 ZIP 67901		PLUG & FLOAT	EQUIPMEN	Т
	~		@	
			@	
To: Allied Oil & Gas Services, LLC.		>		
You are hereby requested to rent cementing equipment			@	
and furnish cementer and helper(s) to assist owner or			@	
contractor to do work as is listed. The above work was				1
done to satisfaction and supervision of owner agent or			TOTAL	P
contractor. I have read and understand the "GENERAL				/
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (	(If Any)		
1 holes A and	TOTAL CHAI	RGES 6, 143,	,88	
PRINTED NAME Marth Mragon	DISCOUNT	000 10	/ IF PAII	D IN 30 DAYS
SIGNATURE Martin Araga	NET: 3	810.65		