Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1255505

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:			Sec	TwpS. R				
Address 2:			Feet	from $\square$ North / $\square$ South Line of Section				
City: St	ate: Ziŗ	D:+	Feet	from East / West Line of Section				
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:				
Phone: ()			□ NE □ NW	□ SE □ SW				
CONTRACTOR: License #			GPS Location: Lat:	, Long:				
Name:				. xx.xxxxx) (e.gxxx.xxxxx)				
Wellsite Geologist:			Datum: NAD27 NAD27					
Purchaser:			County:					
Designate Type of Completion:			Lease Name:	Well #:				
New Well Re-	·Fntrv	Workover	Field Name:					
	_		Producing Formation:					
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground: Kelly Bushing:					
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:				
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Set a	and Cemented at: Feet				
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co					
If Workover/Re-entry: Old Well Inf				Feet				
Operator:				nent circulated from:				
Well Name:			, ,	w/sx cmt.				
Original Comp. Date:			loot doparto.	W,				
	_	NHR Conv. to SWD						
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the					
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls				
Dual Completion	Permit #:		Dewatering method used:					
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:				
☐ ENHR	Permit #:		On and an Name					
GSW	Permit #:							
				License #:				
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R				
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:								

# 1255505

Operator Name:				_ Lease N	Name:			Well #:			
Sec Twp	S. R	East	West	County:							
open and closed, flow and flow rates if gas t Final Radioactivity Lo	now important tops of for ving and shut-in pressu to surface test, along wi og, Final Logs run to ob- ed in LAS version 2.0 o	res, whet ith final cl tain Geop	her shut-in pre hart(s). Attach physical Data a	ssure reach extra shee nd Final Ele	ned station t if more ectric Lo	c level, hyd space is n	rostatic pressures eeded.	, bottom hole tempe	erature, fl	uid recovery,	
Drill Stem Tests Taker	n	Ye				og For	mation (Top), Dep	th and Datum		Sample	
Samples Sent to Geo	,	☐ Ye	s No		Name	Э		Тор		Datum	
Cores Taken Electric Log Run	og.ca. Ca.ve,	☐ Ye	s No								
List All E. Logs Run:											
		Repoi	CASING I rt all strings set-c		Ne Inte						
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	g Type of			and Percent dditives	
			ADDITIONAL	CEMENTIN	IG / SQU	EEZE REC	ORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	ss Used Type and Percent Additives						
Perforate Protect Casing Plug Back TD	iop zonom										
Plug Off Zone											
Does the volume of the t	ulic fracturing treatment or total base fluid of the hydra ring treatment information	ulic fractu	ring treatment ex		-	Yes Yes Yes	No (If N	lo, skip questions 2 and lo, skip question 3) lo, fill out Page Three c		D-1)	
Shots Per Foot			D - Bridge Plugs Each Interval Perf			Aci	d, Fracture, Shot, Ce	ement Squeeze Record	I	Depth	
	оросиу г	otago o. E					(, imeant and tune	,		20011	
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes	No			
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth	od:		Gas Lift	Other (Explain)				
Estimated Production Per 24 Hours	Oil Bl	bls.		Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity	
DISPOSITI	ON OF GAS:		N/	IETHOD OF	COMPLE	TION:		PRODUCTIO	N INTED	/ΔΙ ·	
Vented Sold			pen Hole	Perf.	Dually	Comp.	Commingled		14 IIN I EU/	///L.	
(Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.)  Other (Specify)											

Form	ACO1 - Well Completion					
Operator	Grand Mesa Operating Company					
Well Name	SCHMIDT 13-14					
Doc ID	1255505					

### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	40	Unknown	0	Unknown
Production	5.375	2.875	6.5	735	Unknown	0	Unknown



### **HURRICANE SERVICES INC**

Customer:	Grand Mesa			Date: 6/11/2015 Ticket#						
Representatives	Jared Hoehn			1		_		***************************************	6632	
Address										
City, States	Baldwin	City, KS								
County, Zipi										
	-									
Fiel	d Order No.:				Open Hole:			Perf De	pths (ft)	Perfs
	Well Name:		dt TA-3)	Ci	sing Depth:			700.0	704.0	12
		SCHMIDT	#13-14		Casing Size:	2 7/8	_			
	Formation:				bing Depth:		_			
Туре	of Service:		all Off		Tubing Size:		-			
	Well Type: Age of Well:		14 11		Liner Depth:		-			
	acker Type:		10		Liner Size:		-			
	cker Depth:			ш	ner Bottom:		-			
	atment Via:		3G		otal Depth:					
									Total Perfs	12
	- C-1									
T <sup>I</sup> ME	FLUID	ON RATE N2/CO2	PRES:	SURE ANNULUS		REMARKS		PROP (lbs)	HCL	FLU <sup>I</sup> D
3:40 PM					Ri9 UP	REWARNS	A STATE OF THE STA	(105)	(gls)	(bbls)
3:50 PM	2.0		600.0		Load and Break	With Water				
	2.0		1,200.0		PumP 15% Hcl					
	2.0		600.0		Spot On Bottom					
4:56 PM					Soak 15min					
4:15 PM	6.2		800.0		Est Rate					
	6.2		800.0		PumP 2009al 7.59	6 Fe HCL DroP60 Balls			Herinari in security	
	6.2		700.0		Flush Over Flush		-			
4:21 PM	0.2		500.0	- 1	ISIP					-
	6.0		475.0		5min					
			475.0		10min					
			450.0		15min					
							TOTAL:	- 1	- '-	
							TOTAL.		_	- 2
*	Max Fl. Rate	SUMN A <sup>VQ</sup> Fl. Rate	Max PSI	AVO DOL	r <sup>E</sup>	PRODUCTS USED				
[	6.2	4.6	1,200.0	AV9 PSI 672.7						
									İ	
						22				
										TANK TRUE
Treater	Fach d	4-4-4-4						Customer		