KOLAR Document ID: 1525447

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:	
Name:		Spot Description:	
Address 1:			est
Address 2:		Feet from North / South Line of Sect	tion
City: State:	++	Feet from East / West Line of Sect	ion
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.xxxxxx)	
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84	
Purchaser:		County:	
Designate Type of Completion:		Lease Name: Well #:	—
New Well Re-Entr	y Workover	Field Name:	
] SWD	Producing Formation:	—
Gas DH] SWB] EOR	Elevation: Ground: Kelly Bushing:	
	GSW	Total Vertical Depth: Plug Back Total Depth:	
CM (Coal Bed Methane)	_	Amount of Surface Pipe Set and Cemented at: F	eet
	ol., etc.):	Multiple Stage Cementing Collar Used? Yes No	
If Workover/Re-entry: Old Well Info as		If yes, show depth set: Fe	eet
Operator:		If Alternate II completion, cement circulated from:	
Well Name:		feet depth to:w/sx c	mt.
Original Comp. Date:			
Deepening Re-perf. Plug Back Liner	Conv. to EOR Conv. to SWD Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)	
□ O		Chloride content:ppm Fluid volume:b	bls
_ •	rmit #:	Dewatering method used:	
	rmit #: rmit #:		
	rmit #:	Location of fluid disposal if hauled offsite:	
	rmit #:	Operator Name:	
_ 33		Lease Name: License #:	
Spud Date or Date Reached	Completion Data co	Quarter Sec TwpS. R	est
Recompletion Date	d TD Completion Date or 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 Drill Stem Tests Received								
Geologist Report / Mud Logs Received								
UIC Distribution								
ALT I II Approved by: Date:								

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Page Two

Operator Name	:						Lease	Name: _				W	/ell #:	
Sec Tv	vp	S. R.		East	t 🔲 W	/est	Count	ty:						
open and closed and flow rates if	d, flowing a gas to surf tity Log, Fir	ind shu face tes nal Logs	t-in pressu st, along w s run to ob	ures, who vith final otain Geo	ether sl chart(s ophysic	hut-in pre i). Attach cal Data a	essure rea extra she and Final I	iched stat eet if more Electric Lo	ic level space	, hydrosta e is needed	tic pressures d.	s, botton	n hole tempe	val tested, time tool erature, fluid recovery, v. Digital electronic log
Drill Stem Tests (Attach Addi	Taken	s)			/es [No		L	-og	Formatio	n (Top), Dep	oth and	Datum	Sample
Samples Sent to		•	∋y		es [No		Nam	е				Тор	Datum
Cores Taken Electric Log Rur Geologist Repo	rt / Mud Lo	gs			/es [/es [No No No								
List / III L. Logo	i turi.													
				Rep	ort all st		RECORD			Used ite, producti	on, etc.			
Purpose of S	String				Size Casing Set (In O.D.)		Weight Lbs. / Ft.		Setting Depth		Type of Cement		# Sacks Used	Type and Percent Additives
					ADI	DITIONAL	. CEMENT	ING / SQL	JEEZE	RECORD				
Purpose: Depth Top Bottom — Perforate — Protect Casing — Plug Back TD — Plug Back TD		Тур	Type of Cement			ks Used	Type and Percent Additives							
Plug Off 2														
Did you perform Does the volum Was the hydrau	ne of the tota	al base fl	uid of the h	ydraulic fr	racturing					Yes Yes Yes	No (If N	lo, skip c	questions 2 an question 3) t Page Three (·
Date of first Produ	uction/Injecti	ion or Re	sumed Pro	duction/		ucing Meth	nod:	ina	Gas Li	ft 🗆 C	ther (Explain)			
Estimated Produ Per 24 Hours			Oil E	Bbls.			Mcf	Wat			ols.	Gas	:-Oil Ratio	Gravity
DISPOSITION OF GAS:				N	METHOD OF COMPLETION						ON INTERVAL: Bottom			
Vented (If vent	Sold [_	on Lease		Open H	lole	Perf.		Comp t ACO-5		nmingled mit ACO-4)			
Shots Per Foot	Perfora Top		Perforat Bottor		Bridge Typ		Bridge P Set At			Acid,	Fracture, Shot		nting Squeeze Material Used)	Record
TUBING RECOF	BD:	Size:		Set At:	<u> </u>		Packer At:							
				JULAI.			. wonor At.							

Form	ACO1 - Well Completion
Operator	Tallgrass Interstate Gas Transmission, LLC
Well Name	MCDONALD EAST #1 #1
Doc ID	1525447

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	16	10	10.49	20	Bentonite Chips	15	100% Bentonite

