

Co	nfiden	tiality	/ Requested:
	Yes	N	lo

Kansas Corporation Commission Oil & Gas Conservation Division

1155022

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	East West		
Address 2:			Feet from North / South Line of Section				
City: S	tate: Ziŗ	D:+	Fe	eet from East /	West Line of Section		
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:		
Phone: ()			□ NE □ NV	V □SE □SW			
CONTRACTOR: License #			GPS Location: Lat:	Lona: _			
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)		
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84			
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	W	/ell #:		
New Well Re-Entry Workover			Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth:				
☐ Gas ☐ D&A	☐ ENHR	☐ SIGW					
CM (Coal Bed Methane)	G5W	Temp. Abd.	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 In			If yes, show depth set:				
Operator:			If Alternate II completion, cement circulated from:				
Well Name:			feet depth to:				
Original Comp. Date:			loot doparto.				
Deepening Re-perf.	_	NHR Conv. to SWD	5				
Plug Back	Conv. to GS		Drilling Fluid Manageme				
			Chlorida content	nom Fluid valums	bblo		
Commingled	Permit #:		Chloride content:	• •			
Dual Completion	Permit #:		Dewatering method used:				
SWD	Permit #:		Location of fluid disposal if	hauled offsite:			
☐ ENHR	Permit #:		Operator Name:				
☐ GSW	Permit #:		Lease Name:				
			Quarter Sec				
Spud Date or Date Recompletion Date	ached TD	Completion Date or Recompletion Date	County:	rwp5.			

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:						

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Operator Name:				_ Lease N	ame: _			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 o surface test, along w ng, Final Logs run to ob ed in LAS version 2.0 o	ires, whet ith final ch tain Geop	her shut-in pre nart(s). Attach physical Data a	ssure reach extra sheet nd Final Ele	ed stati if more ectric Lo	c level, hydros space is need	static pressures ded.	, bottom hole tempe	rature, fl	uid recovery,
Drill Stem Tests Taken Yes No Log (Attach Additional Sheets)					og Forma	ation (Top), Dep	th and Datum	S	Sample	
Samples Sent to Geological Survey					Nam	е		Тор	D	atum
Cores Taken Ye Electric Log Run Ye										
List All E. Logs Run:										
			CASING	RECORD	☐ Ne	w Used				
		Repor	t all strings set-c	onductor, sur	face, inte	ermediate, produ	uction, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Weigh Lbs. / I		Setting Depth	Type of Cement			and Percent dditives
			ADDITIONAL	CEMENTIN	G / SQL	LEEZE RECOF	RD			
Purpose: Depth Top Bottom Type — Perforate — Protect Casing — Plug Back TD — Plug Back TD		Туре	e of Cement # Sacks Used		Type and Percent Additives					
Plug Off Zone										
Does the volume of the t	ulic fracturing treatment or total base fluid of the hydra ring treatment information	aulic fractui	-		-	Yes Yes Yes	No (If N	lo, skip questions 2 and lo, skip question 3) lo, fill out Page Three o)-1)
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cer Specify Footage of Each Interval Perforated (Amount and Kind of the Company of the Comp		ement Squeeze Record of Material Used) Depth								
Openity i onag							,			
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes	No		
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth	od:		Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.		Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity
DISPOSITION OF GAS: Vented Sold Used on Lease (If vented, Submit ACO-18.) METHOD OF COMPLETION: Open Hole Perf. Dually Comp. (Submit ACO-5) Other (Specify)				Comp.	Commingled Submit ACO-4)	PRODUCTIO	N INTERV	/AL:		



FIELD ORDER Nº C 42052

BOX 438 • HAYSVILLE, KANSAS 67060 316-524-1225

			DATE	47	20 13
IS AUTHORI	ZED BY:	Kara G. F			
			(NAME OF CUSTOMER)		
			_ City	State	
To Treat Well As Follows:	Lease	Mich A	Well No Custom	ner Order No.	
Sec. Twp.					
implied, and no treatment is pay our invoicing de The undersign	representations vable. There wi partment in acc gned represents	s have been relied on, as to what may be	peland Acid Service is to service or treat at owners a said service or treatment. Copeland Acid Service the results or effect of the servicing or treating said uch date. 6% interest will be charged after 60 days dules.	has made no repres	sentation, expressed of
THIS ORDER MU BEFORE WORK			Ву		
		Well Owner o	r Operator	Agent	
CODE	QUANTITY		DESCRIPTION	UNIT	AMOUNT
	1	Propoly Galin	er.		1000 =
	460	Sada 60-40-45	P3 @ 969/ Seal		4450 40
	38	Contain Chlorid	640-1B		130 00
	1	7" Wish sly Wi	George 0		850
	1000	a hear his walk.	riker 4 % leite		400
	10.00	Palmoit of 37	and there		402
	HHA	Over a with.	100 The		4000
	Jak	6-31 / 32 de			1500
			Participation of the state of t		TOTAL CARREST
			The service of the se		
	460	Bulk Charge			
	200	Bulk Truck Miles			HB.O
		Process License Fee on	Gallons		222,01
			TOTAL BILLING		THEFU
Copeland	Representativ	e material has been accepted and cition, supervision and control of		signature appea	and workmanlike ars below.
Remarks_				and or rigorit	
			NET 30 DAYS		