Confidentiality Requested: Yes No

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

1075254

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 Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
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?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #:	
	Location of fluid disposal if hauled offsite:
ENHR Permit #: GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date or Date Reached 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			
Geologist Report Received			
UIC Distribution			
ALT I II III Approved by: Date:			

	Page Two	1075254
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS, Show important tang of formations panatrated	tail all aaraa Bapart all final	apping of drill stome tools giving interval toolad, time tool

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 Sho	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
	CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, 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	EEZE RECORD			
Durmana	Dopth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

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

[
[
[

No

(If No, skip questions 2 and 3)

 No
 (If No, skip questions 2 and 3)

 No
 (If No, skip question 3)

 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					ement Squeeze Record d of Material Used)	Depth			
TUBING RECORD:	D: Size: Set At: Packer At:			At:	Liner R	lun:	No			
Date of First, Resumed	I Product	ion, SWD or ENHF	} .	Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
		1								
DISPOSITI	DISPOSITION OF GAS:			METHOD OF COMPLETION		TION:		PRODUCTION INTE	ERVAL:	
Vented Solo	a 🗆 i	Used on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su				Other (Specify)		(Submit)	,	(Submit ACO-4)		

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

Form	ACO1 - Well Completion	
Operator	Wolf Operating LLC	
Well Name	Kopp Trust 1-34	
Doc ID	1075254	

All Electric Logs Run

Borehole Compensated Sonic
Micro Log
Dual Induction Resistivity
Compensated Neutron-Density

Form	ACO1 - Well Completion	
Operator	Wolf Operating LLC	
Well Name	Kopp Trust 1-34	
Doc ID	1075254	

Tops

Name	Тор	Datum
Heebner	1203	125
Lansing	1402	-74
Stark	1678	-351
ВКС	1731	-403
Mississippian	2519	-1191
Kinderhook	2585	-1257
Hunton	2801	-1473
Maquoketa	3347	-2019
Viola	3415	-2087

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/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

April 20, 2012

Charles N. Wohlford Wolf Operating LLC PO BOX 3127 FORT SMITH, AR 72913

Re: ACO1 API 15-149-20066-00-00 Kopp Trust 1-34 SE/4 Sec.34-06S-12E Pottawatomie 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, Charles N. Wohlford

TICKET NUMBER

Consol	IDATED
Oil Well Se	rvices, LLC

LOCATION EURCLA. FOREMAN KEVIN MECOY

33620

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	ì	CEMEN	Т			Ks
DATE	CUSTOMER #	WELL NAME & NUN	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-2-12		Kopp TRUST 1-34		- 34	65	12E	Pott AWATOMIN
CUSTOMER		//	Three				
WOLF	OperAtin	19 666	- Rivers	TRUCK#	DRIVER	TRUCK #	DRIVER
UJOLF OPERATING CLC MAILING ADDRESS			ExpL.	4145	DAVE G.		
P.O. Box 3127				667	Allens B.		
CITY		STATE ZIP CODE					
Forts	mith	AR. 72913					· · · · · · · · · · · · · · · · · · ·
		HOLE SIZE 12/4	HOLE DEPTH	317' 6.4.	CASING SIZE & V	NEIGHT_ 858	23* New
	1 <u>308 G.L</u> .					OTHER	
SLURRY WEIG	нт <u>./5</u> *	SLURRY VOL 43 BLC	WATER gal/s	k_6.5	CEMENT LEFT in	CASING 15	
DISPLACEMEN	т <u>18.7 ВБС</u>	DISPLACEMENT PSI	MIX PSI		RATE		
REMARKS: 5	Fety Meer	ting: Rig up to 8	Sto CASING	, BACAK C	inculation 0	- 1 5 Bbl +	Resh water.
Mixed 1	190 SKE CH	155 "A" Cement al 2	3%. CALL	2%. Gel 1/4	Florele (a	15 " 19AL	y1210 1.35.
DISPLACE	w/ 18.7 B	bl Fresh water. 3	Shut Cases,	, 1.V. 660d	Concert Ret	arrive to se	AFTACE =
10'56C S	TURRY to 1	ting: Rig up to 8 NS "A" Centent up 3 bl Fresh water. 3 It. Job Complete.	Rig down				
	/	,	1				

	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	775.00	775.00
5406	150	MILEAGE	4.00	600.00
	· ·			
11045	180 sks	CLASS "A" Centent	14.25	2565.00
1102	510 #	CACLE 3%	. 70	357.00
1118 D	345 #	Gel 2%	. 20	68.00
1107	45 #	Flocele 1/4 * 1 st	2.22	99.90
5407 A	8.46 TONS	150 miles Bulk DeLu.	1-26	1578.94
			Sub TotAle"	6063.84
		THANK YOU 7.3%.	SALES TAX	225.56
Ravin 3737	Cillor		ESTIMATED TOTAL	6289.40
AUTHORIZTION	(2mwn)	TITLE	DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.





33627 LOCATION EULERA FOREMAN Rick Ledford

PO Box 884, Chanute, KS 66720 620-

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676		CEMEN	t API	# 15-149-20	1066	
DATE CUSTOMER # WELL NAME & NUM		MBER	SECTION	TOWNSHIP	RANGE	COUNTY	
2/12/12	8802	Koop Trust 1-34		34	43	128	Pottassatamie
CUSTOMER ,			Three				
2/12/12 8802 Kopp Trust 1-34 CUSTOMER Wolf Operating LLC MAILING ADDRESS		- Rivers Expl.	TRUCK #	DRIVER	TRUCK#	DRIVER	
RO. Ban 3/27			445	Dave			
			667	Allon B.			
CITY		STATE ZIP CODE					
Fort	Smith	Aa 72913					
	····		 HOLE DEPTH	3508'	CASING SIZE & W	EIGHT	
						OTHER	<u>.</u>
SLURRY WEIGHT 14 SLURRY VOL 45 66) WA		WATER gal/s	CEMENT LEFT in CASING		<u>.</u>		
DISPLACEMENT DISPLACEMENT PSI MIX PSI							
REMARKS: 5	afety meeting	13- Rig up to 41/2" (drill pipe.	Plugging and	les as follow	5.	
		15 545	@ 3415'				
		15 585	@ 2791'				<u> </u>
		15 585 0	e 1401'				
		135 585 (@ 351' to	surface			
		180 545	•				

" Thank You"

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		TOTAL
5405N	1	PUMP CHARGE	975.00	975.00
5406	150	MILEAGE	4.00	600.00
/131	180 583	60/40 Pozmix cement	11.95	2151.00
11185	620*	490 941	.20	124.00
5407A	7.71	ton millinge bulk tok	1.26	1462.86
	······································			
	·····			
			Subtatal	5312.86
			37, SALES TAX	166.07
Ravin 3737	Sor No	রশগন্থবি	ESTIMATED TOTAL	5478.98
AUTHORIZTION_		TITLE	DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.