## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

### AME HOLD

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #33936	API No. 15 - 07	7-21673-00-00					
Name: Charles N. Griffin	Ĩ.	Spot Description:					
Address 1: P.O. Box 347	_sw_se_n	<u>sw_se_nw_Sec26_Twp34_SR9</u> East					
Address 2:	1	Feet from North / South Line of Section					
City: PRATT State: ks Zip: 67124	0.500						
Contact Person: Charles N. Griffin							
Phone: (720 \ 490-5648	-D	□NW □SE □SW					
CONTRACTOR: License # 34233 KANSAS CORPORATION	N COMMISSION County: HARPE						
Managint Drilling	County, Ki	Lease Name: KOBLITZ Well #: 7					
JUL <b>0</b> 2	Field Name: Hi						
Wellsite Geologist: CONSERVATIO	N DIVISION	į.					
WICHIT WICHIT	KS Floducing Forma	ion: 1283					
Designate Type of Completion:	*	d: 1272 Kelly Bushing: 1283					
✓ New Well Re-Entry	• · · · · · · · · · · · · · · · · · · ·	5' Plug Back Total Depth: 5276'					
☐ oil ☐ wsw 📝 swd 🖂	SIOW Amount of Surface	e Pipe Set and Cemented at: 224' Feet					
Gas D&A ENHR	SIGW Multiple Stage Ce	menting Collar Used?					
☐ og ☐ Gsw ☐	Temp. Abd: If yes, show depth	set:Feet					
CM (Coal Bed Methane)		pletion, cement circulated from:					
Cathodic Other (Core, Expl., etc.):	feet depth to:	w/sx cmt.					
If Workover/Re-entry: Old Well Info as follows:							
Operator:	Drilling Fluid Ma	nagement Plan					
Well Name:	(Data must be collect	sted from the Reserve Pit)					
Original Comp. Date: Original Total Depth:	Chloride content:	10,000 ppm Fluid volume: SKIM bbls					
Deepening Re-perf. Conv. to ENHR	Conv. to SWD Dewatering metho	od used:					
Conv. to GSW							
Plug Back: Plug Back Tota		isposal if hauled offsite:					
Commingled Permit #:	Operator Hame						
Dual Completion Permit #:  SWD Permit #:	Lease Name:	License #:					
SWD Permit #:	Quarter Se	ec TwpS. R					
GSW Permit #:		Permit #:					
3/24/10 4/1/10 4/1/10		ì					
Spud Date or Date Reached TD Completic		1					
Recompletion Date  INSTRUCTIONS: An original and two copies of this form Kansas 67202, within 120 days of the spud date, recomplet of side two of this form will be held confidential for a period tiality in excess of 12 months). One copy of all wireline logs BE ATTACHED. Submit CP-4 form with all plugged wells.	hall be filed with the Kansas Corporal on, workover or conversion of a well. R f 12 months if requested in writing and and geologist well report shall be attac	ule 82-3-130, 82-3-106 and 82-3-107 apply. Information submitted with the form (see rule 82-3-107 for confidenched with this form. ALL CEMENTING TICKETS MUST					
AFFIDAVIT		KCC Office Use ONLY					
I am the affiant and I hereby certify that all requirements of the s lations promulgated to regulate the oil and gas industry have b	l l l otto	er of Confidentiality Received					
and the statements herein are complete and correct to the be	t of my knowledge.						
$\sim$ 11 $\Lambda$		line Log Received					
Signature:		ogist Report Received					
- 1001001	<i>1</i>						
Title: Date:		Distribution					

## Side Two

Operator Name: Ch	arles N. Griff	<u>in</u>				KOBLITZ		Well #:/_				
Sec. 26 Twp.34	S. R. 9	[] Eas	t 🗸 West	Coun	y: HAR	PER	× * * * * * * * * * * * * * * * * * * *			<del></del>		
INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.												
Drill Stem Tests Taken Yes V No (Attach Additional Sheets)				Log Formation (Top), De			pth and Datum		Sample			
Samples Sent to Geological Survey			Yes 🗸 No		Nam Missis			Top 4610'		Datum 3327		
			Yes No Yes No Yes No COMMISSION	Viola Simps Arbuc		oson		4992' 5088' 5166'		3709 3805 3883		
List All E. Logs Run:  Dual Induction  Dual Compensated Porosity Sonic Cement Bond  CONSERVATION DIVISION  WICHITA, KS  CASING RECORD  New Used												
Dumana of Otrion	Size Hol		oort all strings set- ize Casing	1	surface, inte	ermediate, product	tion, etc.	# Sacks	Type	and Percent		
Purpose of String	Drilled	<u>s</u>	et (In O.D.)		. / Ft.	Depth	Cement	Used		Additives		
surface	10 3/4"	8 5/8"	*	23#		224'	common	250				
production	7 7/8"	5 1/2"		15.5#		5171'	AA-2	275	275			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	8				ING / SQL	Type and Percent Additives  Gilsonite SACK						
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)									Depth		
3	4632'-4640'					250sks common cemment w/ 1 sx gilsonite 4632'						
3	4678'-4684'					Squeeze						
3	4794'4803'					" " " 4803						
2	5104'-5144'					3000 gals 15% Hcl 5104				5104		
open hole	5171'-5276'					3000 gals 20% Hcl 5171						
TUBING RECORD: Size: Set At: Packer At: Liner Run:  2 7/8" seal-tite 5037'  □ Yes ☑ No												
Date of First, Resumed Production, SWD or ENHR.  pending SWD  Producing Method:  Gas Lift Other (Explain)												
Estimated Production Oil Bbls. Gas Mcf Per 24 Hours		Mcf	Wate	Water Bbls. Gas-C			Dil Ratio Gravity					
DISPOSITION OF GAS:  WETHOD OF COMPLETION:  PRODUCTION INTERVAL:  PRODUCTION INTERVAL:  Open Hole Perf. Dualty Comp. Commingled (Submit ACO-4)  Other (Specify)  Other (Specify)									VAL:			