

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1264478

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from
City: State: Zip:+	Feet from _ East / _ West Line of Section
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.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from: sx cmt.
Well Name: Original Comp. Date: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// OI	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i>
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			

Mud Rotary Drilling			Bar	Bar Drilling, LLC	, LLC						1317	1317 105th Rd.
Andrew King - Manager/Driller			Pho	Phone: (719) 210-8806	:10-8806					Yate	s Center	Yates Center, KS 66783
Company/Operator	Well No.	Leas	Lease Name		Well Location	on	1/4	1/4	1/4	Sec.	Twp.	Rge,
Ron-Bob Oil	O	Gu	Guatney	_	1155'fsl, 2475'fel	o'fel	Š Z	N N	SW	7	23	16E
1607 Main St	Well API #		Type/Well	=	County		State	Total Depth		Date Started	Santa Contraction	Date Completed
Neosho Falls, KS 66758	15-207-29239	239	ō		Woodson	2002	KS S	1087		7/17/2015	7/2	7/20/2015
Job/Project Name/No.	3			Bit R	Bit Record				ပိ	Coring Record		
	Surface Record	cord	Туре	Size	From	То	Core #	# Size	e.	From	To	% Rec.
Driller/Crew	Bit Size:	11 1/4	PDC	11 1/4	,0	40'				×		
Andy King	Casing Size:	7	PDC	5 7/8	40,	1087'						
Charles King	Casing Length:	40,										
	Cement Used:	10sx										
	Cement Type:	Portland			* 18.			20				

From	To	Formation	From	То	Formation	From	To	Formation
0	2	overburden						
5	182	shale				_		
182	196	lime						
196	208	shale						
208	233	lime						
233	283	shale						
283	452	lime						
452	502	shale						
505	625	lime						
625	820	shale						
820	831	lime						
831	887	shale						
887	206	lime						
206	921	shale						
921	924	lime						
924	940	shale						
940	965	lime						
965	970	shale				Well Notes:	::	
970	974	lime				Ran 1080' 2 7/8" casing.	2 7/8" casir	.gr
974	983	shale						
983	986	lime						
986	1020	shale						3
1020	1021	lime				V %		6
1021	1028	oil sand				-		



250 N. Water, Ste 200 - Wichita, Ks 67202

HURRICANE SERVICES INC

104 Prairie Plaza Parkway - Garnett, Ks 66032

Ron & Bo	b Oil			stomer Name:	Bob Chrieste					K	
				AFE No.:			Date:	7/20/2015			
				Job type	Longstring	New					
Garnett				Well Details:	2 7/8" tubing	set @ 1078'	1087' of	5 7/8" hole)		
Guatney #	<i>‡</i> 9			Well Location:	26-23s-16e	County:	Woodson	State:			
Driver	Equipment #	Driver	Equipment #	Hours	TRUCK CALL	.ED			AM PM	TIME	
Tom	25	Dwayne			ARRIVED AT	JOB			PM		
Troy					START OPERATION				PM		
Junior	30	Brad			FINISH OPERATION				PM PM		
Jeff					RELEASED						
Joe B.					MILES FROM	STATION T	O WELL				
	Garnett Guatney # Driver Tom Troy Junior Jeff	Garnett Guatney # 9 Driver Equipment # Tom 25 Troy Junior 30 Jeff	Garnett Guatney # 9 Driver Equipment # Driver Tom 25 Dwayne Troy Junior 30 Brad Jeff	Garnett Guatney # 9 Driver Equipment # Driver Equipment # Tom 25 Dwayne Troy	AFE No.: Job type	AFE No.: Job type Longstring	AFE No.: Job type Longstring Well Details: 2 7/8" tubing set @ 1078' Guatney # 9 Well Location: 26-23s-16e County: Truck Called ARRIVED AT JOB Troy Junior Junior 30 Brad Finish OPERATION RELEASED	AFE No.: Bob Chriestenson Date:	AFE No.: Bob Chriestenson Date: 7/20/2015	AFE No. Bob Chriestenson Date: 7/20/2015	

Rig up to 2 7/8" tubing, break circulation with fresh water. Pumped 8 Bbls gel flush ahead, followed with 20 Bbls water. Mixed 108 sks Thickset cement @ 13.2 lb. per/gal. Shut down- wash out pump & lines. Release 2 top rubber plugs, displace plugs with 6.25 Bbls of water. Final pumping 750psi Landed plugs with 1200psi, release pressure to 900psi closed tubing in. Good cement returns with 2.5 Bbls of slurry. Job Complete - wash up and teardown.

Product/Servi Code		Unit of Measure	Quantity	List Price/Unit	Gross Amount	ltem Discount	N	et Amoun		
23101	Cement Pump	ea	1.00	\$790.00	\$790.00	20.00%		\$632.00		
00101	Heavy Equip. One Way	mi	30.00	\$3.25	\$97.50	20.00%		\$78.0		
01606	Thickset Cement	sack	108.00	\$18.60	\$2,008.80	30.00%		\$1,406.16		
01607	Bentonite Gel	lb	200.00	\$0.30	\$60.00	30.00%		\$42.00		
:11000	Vacuum Truck 80 bbl	ea	3.00	\$84.00	\$252.00	20.00%		\$201.60		
02000	H2O	gal	2,300.00	\$0.01	\$29.90			\$29.90		
00102	Light Equip. One Way	mi	-	\$1.50	\$0.00			\$0.00		
00108	Wireline Wireline	job	-	\$50.00	\$0.00			\$0.00		
001631	Rubber Plug 2 7/8	ea	2.00	\$30.00	\$60.00	20.00%		\$48.00		
00102	Light Equip. One Way	mi	-	\$1.50	\$0.00			\$0.00		
00108	Wireline	job		\$50.00	\$0.00			\$0.00		
FEDAR: Cach in	advance unless Hurricana Services Inc has approved credit prior to sale.			C	\$ 3,298.20	Net:	\$	2,437.66		
Credit terms of sa	the for approved accounts are total invoice due on or before the 30th day from Past due accounts may pay interest on the balance past due at the rate of 1	Tota	l Taxable	Gross: \$1,526.06	Tax Rate:	7,150%	*	2,437.00		
%% per month or	the maximum allowable by applicable state or federal laws if such laws limit	Frac and Acid	service treatments de	esigned with intent	Sale Tax: \$			109.11		
Interest to a lesser amount. In the event it is necessary to employ an aginery and/or altorney to affect the collection of said account, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection, in the event that Customer's account with HSI becomes delinquent,		to increase p	to increase production on newly drilled or existing wells are not taxable. Total: \$ 2,5							
dSI has the right to price. Upon revoc	o revoke any and all discounts previously applied in arriving at net invoice ation, the full invoice price without discount will become immediately due and		Date of Service: 7/20/2015							
nwing and subject	to collection.	H	SI Representative:	Brad Butler						
X		Custom	er Representative:							
	Customer Comments or Concerns:	 								