

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1184890

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				
Address 2:			Feet from North / South Line of Section				
City:	State: Z	ip:+	Fe	eet 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			Producing Formation: Kelly Bushing:				
CM (Coal Bed Methane)			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 I			If yes, show depth set:				
Operator:			If Alternate II completion, cement circulated from:				
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
Plug Back	Conv. to G		(Data must be collected from to				
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls		
Dual Completion			Dewatering method used:_				
SWD			Location of fluid disposal if	hauled offsite:			
ENHR	Permit #:						
GSW	Permit #:		Operator Name:				
			Lease Name:				
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West		
Recompletion Date		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



Operator Name:			Lease Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson to surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	atic pressures, both d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, product	tion, 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 P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate Top Bottom		Type of Cement	# Sacks Used	Type and Percent Additives				
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons			p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement			Depth
	Сроспу Г	octago of Laon morvari of	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борин</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Device C	0" -	Flowing			Other (Explain)	) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	Bbls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit )	ACO-5) (Sub	omit ACO-4)		-	

# LITHOLOGY STRIP LOG

# **WellSight Systems**

Scale 1:240 (5"=100') imperial Measured Depth Log

Well Name: T-Nelson #1-34

Location: SE-NE-SW-SE/4 Section 34 T14S-R31W

License Number: API: 15-063-22124-00-00 Region: Gove County, KS

Spud Date: Aug. 31, 2013 Drilling Completed: Sep 9, 2013

Surface Coordinates: 905' FSL & 1455' FEL Section 34 T14S-R31W

Bottom Hole 5 1/2" Casing was run to further test

Coordinates:

Ground Elevation (ft): 2660' K.B. Elevation (ft): 2669' Logged Interval (ft): 3400 To: TD Total Depth (ft): 4420'

Formation: Topeka to Miss

Type of Drilling Fluid: Chemical mud Displaced at 3450'

Printed by WellSight Log Viewer from WellSight Systems 1-800-447-1534 www.WellSight.com

#### **OPERATOR**

Company: Pelican Hill Oil & Gas

Address: 1401 E. El Camino Real Suite 207

San Clemente, CA 92672+5932

#### **GEOLOGIST**

Name: Roger L. Fisher
Company: 2610 W. Rio Vista St.
Address: Wichita Kansas, 67204

### COMMENTS

Integrity Drilling Co. Rig #7
Surface Casing: of 8 5/8"
Production Casing: ' of 5 1/2"

Deviation Surveys: 1 degree at 3600' Pipe Strap @

Strap was 1.14' long to Board

Mud System: Mud Co DSTs: Trilobite Testing Inc.

OH Logs: Nabors Wireline; DILL, CDL/CNL, Micro. Sonic, Frac Finder

Bluestem Labs gas sniffer

5 1/2" casing was run to further test





# ALLIED OIL & GAS SERVICES, LLC 061260 Federal Tax 1.D. # 20-8651475

REMIT TO P.O. BOX 93999 SOUTHLAKE, TEXAS 76092					SERVICE POINT:				
						Some	7-1		
DATE SO/11/13	SEG3	TWP, 4	RANGE /	CALLED OUT	ON LOCATION	JOB START	JOB FINISH		
LEASET-Nelson	WELL AS		LOCATION			COUNTY	STATE		
OLD OR MEW (Cit		1 211	-	Heart	. 4 %/	Gou	1/29		
OLD OK NEW (CI	icie one)	1-34	1 0 4 Kly 00 5	#ESGEO	NINO	J			
CONTRACTOR T	Integr	16 7		OWNER	En				
HOLE SIZE	thank	TD.	2521	CENTERIE					
CASING SIZE		T.D.		CEMENT	RDERED />D	2000	n 2010. 0		
TUBING SIZE	.//	DEF		AMOUNTO	KDEKED 1702	3186	- Marie		
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TOOL		DEF							
PRES, MAX	Charles and posterior and	-	IIMUM	COMMON	120	01280	304300		
MEAS, LINE			DEJOINT	POZMIX	120	_@	7075		
CEMENT LEFT IN	CSG	15	-	GEL GEL	7	@ 29 2	3020		
PERFS.	. 000,			CHLORIDE		669	201100		
DISPLACEMENT		1	5.7976 H	D ASC		@	20.7		
	POL	HOMENT	20 110 11	AL 100		@	Andrew County of the County of		
	EQU	IPMENT		***************************************			A Account description of the same		
				***************************************		^			
	CEMENT	ER_#	- Kyan			-	-		
	HELPER	Wone	y Mcohrhy			A	-		
BULK TRUCK			DUI	606.400 PA		_@	-		
	DRIVER	Red	~ Kyan.			_@			
BULK TRUCK				Name of the Owner		@@			
# 1	DRIVER			- HANDLING	183 833 CF	02	USSEL		
					Jospile 8.39	- 0	GEYER		
	RE	MARKS:		<i></i>	7	2021	460) 22		
Anday, C			Cevent			TOTAL	. 100/~		
	-				SERVI	CE	* 192		
Displace Cer	rent	Sheet	rin _						
•				DEPTH OF J	The state of the s				
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		117	and have	Lite Volice	50	@ 490	130		
CHARGE TO:	Da .	11011	01.0			_@			
CHARGE TO:	LICGA	1411 0	1/6 400	Tes			25		
STREET .				200		TOTAL	1825		
				***************************************					
CITY	ST	ATE	ZIP	-	PLUG & FLOA	r equipmen	T		
				***************************************					
					The second secon	_@	-		
						_@	* *************************************		
To: Allied Oil & (				t-The second of the second of		_@			
You are hereby re-	quested t	o rent cem	enting equipmen	nt -		_@	•		
and furnish cemer	iter and h	nelper(s) to	assist owner or	-			-		
contractor to do w	ork as is	listed. Th	e above work wa	as					
done to satisfaction	n and su	pervision o	of owner agent or	r		TOTAL			
contractor. I have	read and	l understar	nd the "GENERA	L					
TERMS AND CO	NDITA	NS" listed	on the reverse si	de. SALES TAX	(If Any)				
	/'.	11		TOTAL CHA	arges 6	182.78			
DDINTED MANE	1:1601	of Im	ith						
LYINI CO MAME	11		1	DISCOUNT	1,296.53		D IN 30 DAYS		
PRINTED NAME/	und.	51	J .		5,186.2	SNET.			