

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

1195285

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:			F6	eet from North /	South Line of Section
City: State: Zip:+			Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □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:	W	/ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	:
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et 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:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	hauled offsite	
☐ ENHR			1		
GSW Permit #:		Operator Name:			
_ <del>_</del>			Lease Name:	License #:_	
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 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 to Final Radioactivity Lo	ving and shut-in pressu to surface test, along w og, Final Logs run to ob	ormations penetrated. Dures, whether shut-in pre with final chart(s). Attach otain Geophysical Data a or newer AND an image t	essure reached stati extra sheet if more and Final Electric Lo	c level, hydrosta space is needed	tic pressures, bott d.	om hole tempe	erature, fluid recovery,
Drill Stem Tests Take		Yes No	L	og Formatio	on (Top), Depth an	nd Datum	Sample
Samples Sent to Geo	ological Survey	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
			RECORD Ne				
	Siza Hala	Report all strings set-o	1			# Cooks	Type and Parcent
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 / SQL	IEEZE BECORD			
Purpose:  Depth Top Bottom  Protect Casing Plug Back TD  Depth Top Bottom  Type of Cement		# Sacks Used Type and Percent Additives					
Plug Off Zone							
Does the volume of the		n this well? aulic fracturing treatment ex submitted to the chemical o		? Yes	No (If No, ski	p questions 2 and p question 3) out Page Three o	
Shots Per Foot		N RECORD - Bridge Plugootage of Each Interval Peri			cture, Shot, Cement		Depth
	- Cpany			, , ,			23,500
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENF	HR. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bbls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
Vented Sole	ON OF GAS:  d Used on Lease  sibmit ACO-18.)	Open Hole Other (Specify)	METHOD OF COMPLE Perf. Dually (Submit A	Comp. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:

Form	ACO1 - Well Completion
Operator	SandRidge Exploration and Production LLC
Well Name	Sutton 1825 3-3H
Doc ID	1195285

### Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	5292-5294	CIBP	6448
4	5320-5322		
4	5356-5358		
4	5396-5398		
4	5468-5470		
4	5494-5496		
4	5540-5542		
4	5564-5566		
4	5604-5606		
4	5620-5622	3000 gals of 15% NEFE acid, 213 bbls fresh slick wtr	6060
4	5633-5635	3000 gals of 15% NEFE acid, 195 bbls of fresh slick wtr	5292
4	5698-5700	3000 gals 15% NEFE acid, 199 bbls fresh slick wtr	5566
4	5738-5740		
4	5760-5762		
4	5778-5780		
4	5798-5800		
4	5852-5854		
4	5894-5896		
4	5937-5939		
4	5970-5872		

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# Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	6050-6052		
4	6074-6076		
4	6090-6092		
4	6112-6114		
4	6162-6164		
4	6202-6204		
4	6228-6230		
4	6248-6250		
4	6300-6302		
4	6310-6312		
4	6321-6323	3000 gals 15% NEFE acid, 202 bbls fresh slick wtr	5604
4	6750-6752	3000 gals 15 % NEFE acid, 205 bbls fresh slick wtr	5738
4	6796-6782	Acid Treatment - 3000 gals 15% NEFE acid, 215 bbls fresh slick wtr	5852
4	6802-6846	Acid Treatment -3000 gals NEFE 15% 208 bbls fresh slick wtr	6152
4	6923-6951	Acid Treatment -3000 gals NEFE 15% 229 bbls fresh slick wtr	6750

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# Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	6974-7110	Acid Treatment -3000 gals NEFE 15% 237 bbls fresh slick wtr	6844
4	7135-7170	Acid Treatment - 3000 gals NEFE 15% 237 bbls fresh slick wtr	7108
4	7194-7285	Acid Treatment - 3000 gals 15% NEFE, 241 bbls fresh slick wtr	7258
4	7306-7428	Acid Treatment - 3000 gals 15% NEFE	7426
4	7450-7475	Acid Treatment - 3000 gals 15% NEFE & 241 bbls fresh slick water	7500

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### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Conductor	30	20	75	90	grout	10	see report
Surface	12.25	9.625	36	1435	class A	470	see report
intermedia te	8.75	7	26	5280	Class A	365	see report



SandRidge Energy Sutton #1825 3-13H Ness County, KS.

#### 1.0 Executive Summary

Allied Oil & Gas Services would like to thank you, for the award of the provision of cementing products and services on the well Sutton #1825 3-13H Surface Casing.

A pre-job meeting was held to discuss job details, review the safety hazards, potential environmental impact and established emergency procedures.

Allied started the job testing lines to 2000 psi. After a successful test we began the job by pumping 10 bbls of preflush spacer. We then mixed and pumped the following cements:

157 Bbls (470 sacks) of 12.7 ppg Lead slurry: 65:35 Class A:Poz Blend - 1.87 Yield 6.0% Gel 2.0%cc 1/4# Floseal

46Bbls (215 sacks) of 15.6 ppg Tail slurry: Class A - 1.20 Yield 2.0%cc 1/4# Floseal

The top plug was then released and displaced with 108 of fresh water. The plug bumped and pressured up to 1100 psi. Pressure was released and floats held.

All real time data is shown on the graph in the attachment section.

Allied Oil & Gas Services remains committed to provide operational excellence and superior product performance. All comments and suggestion are greatly appreciated, to help us to continue to provide this level of service.

Again we want to thank you for the opportunity to perform these and your future cementing & acidizing service needs

### INVOICE

SERVICES	
\580-254-3216	

DATE	INVOICE #
#1 25 2013	4.391

BILL TO

SANDREXIE ENERGY, INC. ATTN: PURCHASENG MANAGER 123 ROBERT'S KERR AVENUE OKLAHOMIA CITY, OK. 78102

Woodward OK

REMET TO

FINGE SERVICES, INC. PO BOX 609 WOODSWARD, OK. 73802

COLATY	STARTING D	WORK ORDER	FOG MUMBER	LEASE NAME	Tems
NENN 4.5	11 14 7011	1171	巨龙位达 4	SUTTO 1622 AM	Dur on ho

#### Description

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PLEASURED AND SITE A X & DISHORN CHELAN

PLENDARD STOF OF DISCONDICTION PURE

PLANISHED LEOSING MUD

HERMINIST WILLIAM AND MAJERIALS

PLENISHED IN YARDS OF GRADE A CEMENT

FERNISH DOROUT PLMP

TRIPLANDA SE PROCE

FERNISHED 25 OF RECONDENDED HER FEEDMOOSE HOLE

TOTAL SED \$ 13.850.00

AFE Number: <u>DC 1372 9</u> Well Name: <u>50 FFOA: RG5 3</u> 3H Code: 830-690

Amount: 15970.50

Co. Man: The Fortier

Notes\_

Sales Tax (6.15%)

X127 No

TOTAL

515,977.80