Confidentiality Requested: Yes No

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

1201826

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:, (e.gxxx.xxxxx)
Name:	Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	County:
Purchaser:	
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Elevation: Ground: Kelly Bushing:
☐ OG	Total Vertical Depth: Plug Back Total Depth:
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 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 #: Dual Completion Permit #:	Dewatering method used:
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 Twp S. 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	1201826
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS, Chow important tang of formations populated	Datail all cares Report all f	inal conject of drill stome taste giving interval tasted, 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 She	a ata)	Yes No	L	og Formatio	on (Top), Depth and	d Datum	Sample
Samples Sent to Geolog		Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		on, 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 / SQL	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)
		raulic fracturing treatment ex				o question 3)	
was the hydraulic tracturing	j treatment informatio	n submitted to the chemical o	alsciosure registry?	Yes	No (If No, fill o	out Page Three o	or the ACO-T)

Shots Per Foot		PERFORATION Specify Foot		RD - Bridge P Each Interval F		e		Acid, Fracture, Shot, Ce (Amount and Kino	ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F		No	
Date of First, Resumed	l Producti	ion, SWD or ENHR		Producing M	lethod:	oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbls	3.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI		AS'			METHOD		TION		PRODUCTION INT	FRVAL ·
Vented Solo	_	Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp.	Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC	0-18.)		Other (Specify)		(Subinit /		(Submit ACC-4)		

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

Form	ACO1 - Well Completion
Operator	Blue Top Energy LLC
Well Name	Sargeant Sar 16
Doc ID	1201826

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	U U U	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12	7	12	21	Portland	6	None
Completio n	5.6250	2.8750	6.50	982	OWC	120	Phenoseal

DRILLERS LOG

Company:	Blue Top Ene	rgy
License#		
Farm:	Sargent	
Well No:	16	
API:	15-205-2825	9
Surface Pip	e:	22.6 ft cement with 6 sacks

4/21/2014 Finished 4/23/2014

Started

Contractor	: David Wre	estler
License #	7160	
County:	Neosho k	Dilson
36	TWP:27	Range: 16
Location:	4100	fsl
Location:	2470	fel
Spot:	sw. sw.nw.	ne.

Thickness Depth Remarks 4ft TOP SOIL 4ft Clay 8ft 12ft 98ft Shale 110ft 118ft Lime 128ft 125ft Shale 253ft 245ft Lime 498ft 75ft Shale 573ft 40ft Lime 613ft 104ft Shale 717ft 26ft Lime 743ft 34ft Shale 777ft 18ft Lime 795ft 20ft lime 6ftr Shale 801ft 4ft Lime 805ft 5ft lime 18ft Shale 823ft 1ft Brk sand 824ft 10ft oil sand 834ft good bleed 83ft Shale 917ft 7ft oil sand 924ft good bleed 21ft Shale 955ft 15ft oil sand 970ft oil show 17ft Shale 987ft T.D. Pipe 985ft T.D. Well 987ft

CAL COMME ENVIOLATED CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Blue Top Energy	State, County	Allen , Kansas	Cement Type		CLASS A
lob Type	Long String	Section	Alloit , Nalisas	Excess (%)	-	40%
Customer Acct #	Long only	TWP		Density		14
Vell No.	Sargent 19/L	RGE		Water Required		7.28
Aailing Address		Formation		Yeild		1.51
City & State		Tubing	-	Sacks of Cement		115
Lip Code		Drill Pipe		Slurry Volume		30.9
Contact		Casing Size	2 7/8	Displacement		5.7
Email		Hole Size	5 5/8			
Sell	and the second	and the second se		Displacement PSI		200/300
	EUGEIX.	Casing Depth	982	MIX PSI		200
Dispatch Location	EUREKA	Hole Depth	986	Rate		3
Code	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	141 015	
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.0
5406	EQUIPMENT MILEAGE (ONE-WAY)	50	PER MILE	\$4.20	\$	210.0
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.0
0	the second se		0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0,00	\$	
0		-	0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	· •
				EQUIPMENT TOTAL	\$	1,663.0
	Cement, Chemicals and Water					
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2%	GEI 115	0	\$19.75	\$	2,271.2
1107A	PHENOSEAL	120	ő	\$1.35	\$	162.0
0			0	\$0.00	\$	102.0
ō			0	\$0.00	\$	
0		and the second s	0	\$0.00	\$	
0			ő	\$0.00	\$	
0	30% Discount		ŏ	\$0.00	\$	(729.9
Ö			0	\$0.00	\$	1/20.0
Ö	Charles and the second s		Ö	\$0.00	\$	
0		and the first state of	0	\$0.00	\$	
ő	the strategy and the st		0	\$0.00	\$	
	Language and the second se		· · · · ·	CHEMICAL TOTAL	\$	1,703.2
		- Pointin	1	CHEMICAL TOTAL	2	1,703.2
	Water Transport			00.00		
0			0	\$0.00	\$	
0			0	\$0.00	\$	•
0		- Contraction	0	\$0.00	\$	
				TRANSPORT TOTAL	\$	
	Cement Floating Equipment (TAXABLE)					
	Cement Basket		1			
0		and the second	0	\$0.00	\$	-
	Centralizer					
0			0		\$	
0			0	\$0.00	\$	-
	Float Shoe	12				and a statement
0			0	\$0.00	\$	
	Float Collars		· · · · · · · · · · · · · · · · · · ·			
0			0	\$0.00	\$	-
	Guide Shoes					
0			0	\$0.00	\$	
	Baffle and Flapper Plates					
0			0	\$0.00	\$	-
	Packer Shoes					
0			0	\$0.00	\$	
	DV Tools					
0		- A company and the	0	\$0.00	\$	
	Ball Valves, Swedges, Clamps, Misc.					
0			0		\$	
0			0		\$	
0			0	\$0.00	\$	1
	Plugs and Ball Sealers					
4402	2 7/8" RUBBER PLUG	2	0	\$29.50	\$	59.0
	Downhole Tools					
0			0		\$	
			CEMENT FLOATING	EQUIPMENT TOTAL	\$	59.0
TRUCK#	DRIVER NAME			SUB TOTAL	\$	3,425.2
690	John Wade COOP		7.40%		5	180.0
485	Zevi 7 Seth	- 0.5	04		\$	3,605.3
479	Sem	127				3 CAF 04
			DIS	COUNTED TOTAL	\$	3,605.34
		1		()str		
		<u>_</u>				
		台.				

460

FOREMAN Chever

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.