

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1205087

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 North / South Line of Section
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: Operator: Well Name: Original Comp. Date: Original Total Depth:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
□ Deepening □ Re-perf. □ Conv. to ENHR □ Conv. to SWD □ Plug Back □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. 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 III Approved by: Date:						

Page Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b d.	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitte						ogs must be ema	alled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run		es No							
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	cks Used Type and Percent Additives				
Perforate Protect Casing	Top Dottom								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-			skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, i	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.			mmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Empire Energy E&P, LLC
Well Name	Stice 8
Doc ID	1205087

All Electric Logs Run

Dual Induction Log
Compensated Density / Neutron PE Log
Micro Log
Sonic Log

Form	ACO1 - Well Completion
Operator	Empire Energy E&P, LLC
Well Name	Stice 8
Doc ID	1205087

Tops

Name	Тор	Datum
Anhydrite	1368	590
Topeka	2896	-938
Heebner	3105	-1147
Toronto	3128	-1170
Lansing	3144	-1187
ВКС	3162	-1404
Arbuckle	3384	-1426
TD	3475	-1517



REMIT TO Consolidated Oil Well Services, LLC Dept. 970

P.O. Box 4346 Houston, TX 77210-4346 MAIN OFFICE P.O. Box 864 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 Fax 620/431-0012

INVOICE Invoice # 267459 Invoice Date: 04/18/2014 Terms: 10/10/30,n/30 Page AFE EMPIRE ENERGY E & P LLC STICE #8 KSR0000308 345 RIVERVIEW STREET, ST. 540 47589 27-8-19W WICHITA KS 67203 OIL30 04-17-2014 (316) 313-4394 KS 9208 Qty Unit Price Total Description Part Number 450.00 16.0000 7200.00 65/35 POZ MIX 1127A 3710.00 18.5500 200.00 CLASS "A" CEMENT (SALE) 11048 1621.50 .9400 CALCIUM CHLORIDE (50#) 1725.00 1102 .2700 728.46 PREMIUM GEL / BENTONITE 2698.00 1118B 2.9700 332.64 112.00 FLO-SEAL (25#) 1107 258.00 86.0000 3.00 CENTRALIZER 8 5/8" 4132 313.00 313.0000 1.00 INSERT FLAPPER VALVE 8 5 4229 141.75 1.00 141.7500 8 5/8" RUBBER PLUG (TOP) 4411 Total Description Sublet Performed -1430.54 CEMENT MATERIAL DISCOUNT 9996-130 -448.37 CEMENT EQUIPMENT DISCOUNT 9995-130 Hours Unit Price Total Description 1509.37 1.00 1509.37 TON MILEAGE DELIVERY 397 1150.00 1150.00 1.00 CEMENT PUMP (SURFACE) 399 5.25 315.00 60.00 EQUIPMENT MILEAGE (ONE WAY) 399 1509.38 1509.38 1.00 TON MILEAGE DELIVERY 529

Amount Due 19668.89 if paid after 05/18/2014

Parts: Labor: Sublt:	14305.35 .00 -1878.91	Freight: Misc: Supplies:	.00 .00 .00	Tax: Total: Change:	791.81 17702.00 .00	AR	17702.00
	-10,0.72	=======================================			=======================================		=======================================

Signed					_ Date			
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AUTHORIZTION

TICKET NUMBER	47589
LOCATION Dakier K	
FOREMAN Dans Cats	

DATE

	hanute, KS 667 or 800-467-867	20	ELD HCKE	CEMEN		PORI		
DATE	CUSTOMER#		ELL NAME & NUI		SECTION	TOWNSHIP	RANGE	COUNTY
4-17-14	4-17-14 2721 Stice # 8			27		8	19ω	Rocks
CUSTOMER				zursch		4. 1. Sec. 44. 1811. 40		
	Empire Fa	art 4		North to	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS	94	•	RDR	399	Jardon		
				1/2 W	529	Jake		• • • • • • • • • • • • • • • • • • • •
CITY .,		STATE	ZIP CODE] · [397	7545		
		i	<u> </u>		<u> </u>		<u> </u>	
JOB TYPE 5	.v.Faco	HOLE SIZE	19 74	HOLE DEPTH	1400	CASING SIZE & V	VEIGHT 85/4	73 L85
	1375.34	DRILL PIPE_		TUBING		•	OTHER	
		_				CEMENT LEFT In	CÁSING AG	f
SLURRY WEIGH	НТ <u>. 12.5:/14.А</u>		1.28/1.36		(<u>7,4276.</u>)		ONDING 36	
DISPLACEMEN'	T <u> 85.59</u>	DISPLACEM	ENT PSI	_ MIX PSI		RATE		
DEMARKS: 5'-	161-a 11.	. A. A	ilan evada	Ric 2 . P.	a floor ex	wightent. Cold	5 on 1 3 10	<u> </u>
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MX 2005	ks of Class	A ROBULE	292 201 a · R	clease pluy	aublace BZ	Ya hole of w	ATEC SHAPIN	
Daily bran	LA & Lines.	Cermit	<u> </u>	<u>wate</u>	<u> </u>			
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ACCOUNT CODE	QUANIT	or UNITS	r r	ESCRIPTION of	SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
54913			PUMP CHAP	KGE			1150,00	(150,00

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54013		PUMP CHARGE	1150,00	1150.00
3466	66	MILEAGE	5.25	315 00
5407A	28:75	For mileage Delivery	1.75	3018.75
		, , , , , , , , , , , , , , , , , , ,	_	
11270	450 sks	US/45 POZ MIX	16.00	7300.00
11645	740 5165	Class A cent	18.55	3710.00
1107	1725	Calving Chloride	, 94	1621.50 V
UBG	2648	Rentosite	127	728.46
1107	112.4	Flo Stal	2.97	332.64
4132	-3	85/2 centralizers	86.00	458.00
4329		85/8 108ert	313.00	313.00
4411		85/8 Rubber Play	141.75	141.75
			. 544	18789./0
			1553 10 40	1878.91
			3u6	1691019
		- hatalaman		!
		Chilibigien	CALECTAY	70184
lavin 9737			SALES TAX ESTIMATED	791,81
ITAIN OLO!	012	*	TOTAL	17702.00

l 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

TITLE