

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #34197	API No. 15 - 115-21415-00-00
Name: Arbuckle Energy, Inc.	Spot Description:
Address 1: 2914 Aloma St.,	NE_NE_NW_Sec32_Twp17_S. R4
Address 2:	550 Feet from North South Line of Section
City: Wichita State: KS Zip: 67211 +	
	per oper-uce-pla
Contact Person: Terry Bayliss	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 361-0537	□ NE ☑NW □ SE □SW
CONTRACTOR: License # 32701	County: Marion
Name: C & G Drilling Company	Lease Name: Stuchlik Well #: 2
Wellsite Geologist: None	Field Name: Lost Springs
Purchaser: NA	Producing Formation: Disposal Formation - Hunton
Designate Type of Completion:	Elevation: Ground: 1469 Kelly Bushing: 1478
✓ New Well Re-Entry Workover	Total Depth: 2754 Plug Back Total Depth: 2754
Oil Wsw 7 swd slow	Amount of Surface Pipe Set and Cemented at: 219 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	
CM (Coal Bed Methane)	If yes, show depth set:Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: 900 ppm Fluid volume: NA bbls
Conv. to GSW	Dewatering method used: Evaporation
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	·
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR	QuarterSecTwpS. R East West
☐ GSW Permit #:	County: Permit #:
6/11/2010 6/14/2010 7/15/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	Inversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and relations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge Signature:	with Date: Confidential Release Date: Wireline Log Received Geologist Report Received
Title: Engineer As Agent Date: 7-16-10	ALT XI I III Approved by: De Date: 7/20/10

Side Two

Operator Name: Arbi	uckle Energy, Inc	D		Lease	Name:	Stuchlik		_ Well #: _2		
Sec. 32 Twp.17	s. R.4	✓ East [West		y: Mario		****			
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate line Logs surveyed. Af	sed, flowing and shu s if gas to surface te	it-in pressure est, along with	s, whether s	hut-in pre	ssure read	ched static leve	el, hydrostatic pre	ssures, bottom	hole tem	perature, fluid
Drill Stem Tests Taken (Attach Additional S	heets)	[Yes	[₹]No		⊘ L	og Format	ion (Top), Depth a	and Datum		Sample
Samples Sent to Geole	Yes	[√] No		Name Mississippi			Тор 2400		Datum 922	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)			S ☑ No Hunton			••		2702		
List All E. Logs Run: Dual Compens	ated Porosity	r; Dual In	duction							
		Report		RECORD		w Used	ction, etc.			
Purpose of String	Size Hole Drilled	Size	Casing n O.D.)	We	eight i. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12.25	8.625		24		219 KB	Class A	135	3%CA	CL 2%Gel
Production	7.875	5.5		14		2706 KB	Thick Set	125	5# Ko	ol-Seal/sack
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	T	ADDITIONA Cement	T	ING / SQL	JEEZE RECOR		d Percent Additive	s	
Shots Per Foot		ON RECORD Footage of Ea			•		racture, Shot, Ceme (Amount and Kind of		ord	Depth
None	None. Completed	i Open Hole)			2500 gallo	ns 20% HCL			2706-275
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:				
2	.875"	2655		2653			☐ Yes 🗸 1	ło		
Date of First, Resumed Waiting on applica		NHR.	Producing Me	thod:	oing [Gas Lift ✓	Other (Explain)	disposal		
Estimated Production Per 24 Hours	Oil NA	Bbis.	Gas NA	Mcf	Wa	ier NA	Bbls.	Gas-Oil Ratio		Gravity NA
			METHOD C		y Comp. 📋 C	Commingled ubmit ACO-4)	PRODUCT		RVAL:	



TICKET NUMBER	<u> 288</u>	<u> </u>	<u>.</u>]1	
LOCATION Euro	Ko			
FOREMAN STOCK		Ŋ		

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	WELL NAME &	CEMEN NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY		
(-11 10	/m => 0	STuchlik # 2			****		mario		
USTOMER	17079			77.79.447			V / / CL 16		
ARbuck	le Energy	, 7nc		TRUCK#	DRIVER	TRUCK#	DRIVER		
MENTO MODIT				485	Alan				
2914 1	9kma 57.	TANK MANAGEMENT OF THE PROPERTY OF THE PROPERT		515	ring				
ITY	_	STATE ZIP COD	E						
متنطعني		Ks 6721							
DB TYPE_Su	whose o	HOLE SIZE 124	HOLE DEPT	H <u>223'</u>	CASING SIZE &	WEIGHT 5 2/8	,		
ASING DEPTH	2241	DRILL PIPE	TUBING		· · · · · · · · · · · · · · · · · · ·	OTHER			
URRY WEIGI	HT /4.8*	SLURRY VOL	WATER gal/s	I/sk CEMENT LEFT In CASING 20 /					
SPLACEMEN	T/2. 9	DISPLACEMENT PSI	MIX P\$(RATE				
EMARKS: 50	Ezy Magti	of Rigupto	8 5/8 Casing	Break	circulation	with 10	bbls Fice		
ajer A	xix /35 sk	1 Closs A Came	LOT WITH	32 Call-	2% Gel.	* 4 5/0	Ce/e 005		
7 14.84	205/200 /7	splace with 1	2.5 bbli Fr	ech water	Shut C	acing in.	كمومع		
17220 J	Raturas :	to sunface	12 661 5/45C	X TOPIT		<i>V</i>	4 1 14 14 14 14 14 14 14 14 14 14 14 14		
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			AND PROPERTY OF THE PARTY OF TH						
		a poster	The state of the s	J	JL 1 9 2010				
ACCOUNT	QUANITY	or UNITS	DESCRIPTION o	serviceskC	™PARA	UNIT PRICE	TOTAL		
CODE				NU	VICHIA				
14015	1 7.	PUMP CH	WAR AND THE PROPERTY OF THE PARTY OF THE PAR			700.00	700.00		
1406	60	MILEAGE	: 		eginetti , ya aran e e e e e e e e e e e e e e e e e e e	3.55	3/300		
			. ^		The state of the s	12 15	1-1 5 00		
1/043	1355Xs		s A Cemen			/3./0	1768.50		
1102	380*		12.22	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		7.73	277.4		
118A	250 B		1 2%		- And Annual Control of the Control	./7	42.5		
//07	70.	FLO	Cele 14 P	91/1K	MALESTANIA PANISA	12.00	60.0		
······									
407A	6.34 To	Ton	milens B	ulx	· · · · · · · · · · · · · · · · · · ·	1.20	456.45		
			•						
		Pai	d check #	1194_					
			Dis Count		7				
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		The state of the s				SubTotal	35 17.8		
	 		- And the second of the second		5.3%	SALES TAX	135.3		
n 3737					3:	ESTIMATED	1		
	SN /					TOTAL	3653.3		
THORIZTION	7 71111		TITLE			DATE			

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



TICKET NUMBI	ER <u>288</u> 2	<u> </u>
LOCATION_E	Keka	
FOREMAN A	VIN MCCOV	

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

720-731-3410	OI 000-401-6011	•		OPIMPIA	l I			
DATÉ	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-15-10	THE MANUAL PROPERTY OF THE PARTY OF THE PART	Stuch	11K # 2		32	175	45	MARION
CUSTOMER								
ARBUCK	CIE ENERGY ESS	INC.		_ <i>C &</i> G	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS			DR19.	445	Justin		
2914	Alama 57	",		Cor	5/5	Chris		
CITY		STATE	ZIP CODE	R19 2	436	John S.		
WIChitA		KS	67211					
	195tRING		7%	 _ HOLE DEPTH	2754 KB	CASING SIZE & V	WEIGHT 51/4 /	4 * New
CASING DEPTH	2695 G.L.	DRILL PIPE_		TUBING			OTHER	
SLURRY WEIGI	HT /3,6 = 270	SLURRY VOL	39 BbC	WATER gal/s	k 9, 0	CEMENT LEFT in	CASING 20.6	51
					O Bump Plug	RATE		, <u>, , , , , , , , , , , , , , , , , , </u>
REMARKS: SA	Fety Meetin	91 Rigu	p to 5/2	CASING. D	ROD TRIP BA	oll. Set PA	cker shoe	@ 1200 PSI.
Pump 15	BOL Metasi	Light A	e flush 5	- BBC CUA	Lie Spaces.	MIXED 12.	5 SKS TH	ick Set
Cement u	11 5 * Kil-	Seal / SK	@ 15.614/	106 Y18/d	1.75. 5hu	6 down. w	Ash out A	ump & GINES
Release L.	Atch down	Plug. D	ISPLACE W	1 65. 6	bl fresh w.	ofer. TINAL	Pumping 1	PRESSUM
600 PSI.	Bump Plug	to 1200	PSI. WAL	t 2 minu	ites. Releas	e Pressure	, FISAT &	Plug Hald.
Good Cir	culation (ALL T	nes while	Cements	'Ng. Job C	Emplete. R	g down.	
					/	,	/	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	900.00	900.00
5406	60	MILEAGE	<i>\$.55</i>	2/3.00
1126 A	125 SKS	THICK Set Cement	16.50	2062.50
1110 A	625 [±]	KOL-SOAL 5 /SK RECEIVED	.40	250.00
1111 A	/00 *	Metasilicate PRE Flush JUL 19 2010	1-75	175.00
5407 A	6.87 70~5	60 Miles BULK TRUCK KCC WICHITA	1.20	494.64
5502 C	5 HRS	80 BGL VAC TRUCK	96.00	480-00
1123	3000 9Als	City water	14.50/1000	43.50
4454		5/2 Latch down Plug	235.00	235.00
4104	/	51/2 Cement Basket	213.00	213.00
4/30	5	51/2 × 77/8 CONTRALIZEES	46.00	180-00
4253	/	51/2 Type "A" PACKER Shoe	1589.00	1589.00
	,	PAID IN FULL W/ 5% DISCOUNT CK 1182		
		PAID IN FULL W/ 5% DISCOUNT CK 1182	SUB TOTAL	6835,64
		THANK YOU 6.3%	SALES TAX	299.12
avin 3737	$\sim \omega / \sim$	and the same of th	ESTIMATED TOTAL	7134.76

AUTHORIZTION

TITLE

DATE...

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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.