

KANSAS CORPORATION COMMISSION ORIGINA OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34225	API No. 15 - 167-23569-00-00
Name: Buffalo Resources, LLC	Spot Description:
Address 1: 301 Commerce Street Suite 1380	NW_NE_Sec. 28 Twp. 15 S. R. 11 East V West
Address 2:	330 Feet from A North / South Line of Section
City: Fort Worth State: TX Zip: 76102 + 4140	2610 Feet from 🕢 East / 🗌 West Line of Section
Contact Person: Matthew Flannery	Footages Calculated from Nearest Outside Section Corner:
Phone: (817) 870-2707	☑ne □nw □se □sw
	County: Russell
CONTRACTOR: License # 5929 Name: Duke Drilling Company, Inc CONFIDENTIAL AAAY 0.8 2009	Lease Name: Mog Well #: 1-28
Wellsite Geologist: Curtis Covey MAY 0 2 2009	Field Name: Davidson
Division	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 1723' Kelly Bushing: 1731'
New Well Re-Entry Workover	Total Depth: 3290' Plug Back Total Depth:
Oil SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes A No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
	feet depth to:sx,cmt,
If Workover/Re-entry: Old Well Info as follows:	PA-DIG-6/16/09
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name:	Chloride content: 25,000 ppm Fluid volume: 800 bbls
Original Comp. Date: Original Total Depth: Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Evaporation
Plug Back: Plug Back Total Depth	Dewatering method used
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
4/20/09 4/25/09 TVA 4/26/09	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or	County: Docket No.:
Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence of the confidenc
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature: Daton Hattuson	KCC Office Use ONLY
Title: Foreman Date: 5/2/09	Letter of Confidentiality Received
Subscribed and sworn to before me this 4 th day of	Letter of Confidentiality Received
Subscribed and sworn to before the this day of	Wireline Log Received
200	Geologist Report Received
Notary Public: 2 onne salon	UIC Distribution KANSAS CORPORATION COMMISSION
Dâte Commission Expires:	INICEDIAINOT NOTIFICATION CONTRACTOR

MAY 0 6 2009 RECEIVED

perator Name: Buffa	lo Resources, LI	_C		Lease N	vame:	/log		Well #:1-28	<u> </u>
ec. 28 Twp. 15			✓ West	County:	Russe	ell			
NSTRUCTIONS: Show me tool open and close ecovery, and flow rates urveyed. Attach final (ed, flowing and shu s if gas to surface to	at-in pressi est, along v	ures, whether s	hut-in press	sure reac	hed static leve	I, hydrostatic pre	ssures, bottom h	ole temperature, fluid
Drill Stem Tests Taken ✓ Yes No				☐ Log Formatio		ation (Top), Depth and Datum		✓ Sample	
(Attach Additional Sheets) Samples Sent to Geological Survey ✓ Yes □ No				Name Topek			Top 2527'	Datum -796'	
Cores Taken \ Yes 📝 No			Heebr	ner		2780'	-1049'		
lectric Log Run (Submit Copy)		/ A	es No		Toron	to		2801'	-1070'
					Lansir	sing		2889'	-1158'
ist All E. Logs Run:			* * * * * * * * * * * * * * * * * * * *		Conglomerate			3166'	-1435'
Dual Induction, Compensated Density Neutro Micro, Sonic			ron,	On, Arbuckle			3241'		
		Repo	CASING ort all strings set-	RECORD conductor, su	Ner		ction, etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing t (In O.D.)	Weig Lbs./	jht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"		24#		394'	Common	210	2% Gel, 3% CC
		1	ADDITIONAL	CEMENTIN	NG / SQU	EEZE RECORI	ANEIDE	MTIA:	1
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement		#Sacks	#Sacks Used Type		ONFIDE Type and MAY 0 2 2	e and Percent Additives	
Protect Casing Plug Back TD Plug Off Zone							KÇÇ		
Shots Per Foot			RD - Bridge Plug Each Interval Per					d Depth	
								KA	NSAS CORPORATION COM
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TUBING RECORD:	Size:	Set At		Packer At	!:	Liner Run:	Yes N	No	
Date of First, Resumed P	Production, SWD or Er	nhr.	Producing Met	_	Flowing	ı Dump	oing Gas	Lift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate		Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		1	METHOD OF	COMPLE	TION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease		Open Hole [Other <i>(Specify)</i>	Perf.	Dually	Comp. Co	ommingled		

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041	Home Office P.O. B	ox 32 Russell, KS 67665.	No.	
Sec. 9. 38	Twp Range	County State	On Location	Finish 830P*
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Contractor Dulle # 0		Owner: L	THE STATE OF THE S	COX (COMPLETE CO)
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QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041	Home Office P.O. B	ox 32 "Russell, KS 67665	No. 3035
Date 42-09 28	to part out processing	County State O	n Location Finish
Lease Mc	Vell No. 1-28 Locati	on Throng 123 BF	of the or particular and food to
Contractor 224 721/100		Owner	
Type Job S. A.	Touri scandino aspai muntana s	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cement	ing aguinment and furnish
Hole Size 124	T.B. 375	cementer and helper to assist owner or c	ontractor to do work as listed.
Csq. \mathcal{R}	Depth 394	Charge Buffle Brances	2 L Conservation for represent
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Tool bits reside to a 3 Y Table 10	Depth	The above was done to satisfaction and supe	vision of owner agent or contractor.
Cement Left in Osg 42.50	Shoe Joint	CEMENT	transport and responsible to the paint.
Press Max.	Minimum	Amount Ordered 210 Cm 350	C 2861 - WO
Meas Line	Displace 20.35%	Common	
Perf.		Poz. Mix	mac less will person miller 17
EQUIPN	MENT CONFIDENTI	Gel	
Pumptrk / No Cementer Helper	WAY 11 4 2009	Calcium	THERES WEST
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Buffalo Resources, LLC

Oil & Gas Producer

(817) 870-2707 (817) 870-2708 FAX 301 Commerce St., Suite 1380

Ft. Worth, TX 76102-4140

May 2, 2009

Kansas Corporation Commission 130 S Market, Room 2078 Wichita Kansas 67202

RE: Reports

*Mog 1-28

330' FNL 2610' FEL Sec. 28-15S-11W

Russell County, Kansas

CONEIDENT

MAY U 2 2009

To whom it may concern:

KCC

Please find the ACO-1, CP-1 and CP-4 forms and the associated logs for the above referenced well. Please keep all records and logs confidential for as long as the rules permit.

If you have any questions please do not hesitate to call at 817-870-2707

Sincerely, Buffalo Resources, LLC

Matthew Flannery Land Manager

KANSAS CORPORATION COMMISSION

MAY 0 6 2009

RECENT