

WELL COMPLETION OF WELL & LEASE

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 🞏 15-133-27333-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 feet from E (w) (circle one) Line of Section
Operator Contact Person: Jennifer R. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE SE NW (SW)
Contractor: Name: TXD	Lease Name: Baldwin, Riley G. Well #: 5-2
License: 33837 CONFIDENTIAL	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 965 Kelly Bushing: n/a
New Well Re-Entry Worköver €	Total Depth: 1080 Plug Back Total Depth: 1065
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
GasENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1065
Operator:	feet depth to_surfacew/_ 140sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite: AITIN 8-317
Other (SWD or Enhr.?) Docket No	Operator Name:
: • • • • •	Lease Name: License No.:
2-15-08	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
Ill requirements of the statutes, rules and regulations promulgated to regulerein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
A	
signature: Simules T. Smith	KCC Office Use ONLY
itle: New Well Development Coordinator Date: 6/06/08	Letter of Confidentiality Received
subscribed and sworn to before me this	/ If Denied, Yes Date:
10.6	Wireline Log Received RECEIVED
0 08	Geologist Report Received CORPORATION COMMISSION
lotary Public: Derota Tslauman	THO DELA TELE
rate Commission Expires: 8-4-2010 A. TER	RRA KLAUMAN JUN 1 0 2008
Notary F	Public - State of Kanana CONSERVATION DIVISION
my Appt. Expire	WCHITA, KS

Ţ ;	AIPLEA	A CONTRACTOR OF THE STATE OF TH	Side Two						
Doerator Name: Que	est Cherokee, LL	C	Lease Name:	Baldwin, Rile	y G.	Well #: 5-2	1273		
	²⁹ S. R. ¹⁹		County: Neo						
ested, time tool ope emperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site	whether shut-in palong with final cha	ressure reached	static level, hydr	ostatic pressure	es, bottom hole		
Orill Stem Tests Take (Attach Additional		Yes No	V	Log Format	ion (Top), Depth	and Datum	Sample		
Samples Sent to Geo	ological Survey	Yes No	Nar See	me e attached		Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☐ No ☐ Yes ☐ No							
List All E. Logs Run: Compensated Dual Induction	•	tron Log							
		CASING Report all strings set-		New Used Itermediate, produc	ction, 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		
Surface	12-1/4	8-5/8"	22	22	"A"	5			
Production	7-7/8	5-1/2	14.5	1065	"A"	140			
		ADDITIONAL	CEMENTING / SO	UEEZE BECOR					
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	ROCEZE RECON		Percent Additives			
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe			acture, Shot, Cemer		d Depth		
4	934-937/880-88			500gal 15%HCL.w/70bbis 2%kcl water, 680bbis water w/ 2% KCL, Blockle, 5500# 2040 sand 934-937/880-882					
							874-876		
4	722-724/681-68	3/665-667		400gal 15%HCLw/ 75bb	els 2%kal water, 360bbls water	r w/ 2% KCL, Blocide, 3100	20/40 sand 722-724/681-683		
	- · · · · · · · · · · · · · · · · · · ·						665-667		
4	628-631/603-60	5		400gal 15%HCLw/70bb	ols 2%kcl water, 400bbls water	r w/ 2% KCL, Biocide, 1600:	20/40 sand 628-631/603-605		
TUBING RECORD 2-3	Size 3/8"	Set At 977	Packer At n/a	Liner Run	Yes N	o			
Date of First, Resumer N/A	d Production, SWD or I	Enhr. Producing Me	thod	ing 🕢 Pump	ing Gas L	ift Othe	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 10 mcf		ater	3bls.	Gas-Oil Ratio	Gravity		
Disposition of Gas Vented Sold (If vented, So	METHOD OF (Used on Lease abmit ACO-18.)	COMPLETION Open Hole Other (Spec	Perf.	Production Inte					

was of with





211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER

6507

CONSERVATION DIVISION WICHITA, KS

FIELD TICKET REF #

FOREMAN Joe

SSI 625160

API 15 - 133 - 27333

DATE		WELL NAME & NUMBER				SECTION	TOWNSHIP RAN		IGE COUNTY		
2-22-08	Baldw	R:	ley 5	5. 2		5	29	19	NO		
FOREMAN / OPERATOR	TIME	TIME	LESS	TRUCK #		TRAILER #	TRUCK				EMPLOYEE SIGNATURE
Jue	10:15	4:30	١	903427			6.25		Ne Blanck		
Tim		3:45		903255			5.3	5	Timplean		
Tyler		H:00)	903600			5.	75	-		
MAVERICK		4:00)	903140	4	32452	5	75	120 5		
Taxie-1	V	<u>2:30</u>)	931420		·	4.2	15	Jour 12.51		
CASING DEPTH / SLURRY WEIGHT_ DISPLACEMENT 2 REMARKS: INSTAILED	13.5 SLURR 5.36 DISPLA	Y VOL CEMENT P: bead	SI M RAN 2 SK	UBINGDENTIAL VATER gal/sk 2008 IX PSI	-Bi	RATE	ENT LEFT in, C	n l 4			
ACCOUNT CODE	QUANTITY or U	NITS		DESCRIPTION OF SE	RVICE	S OR PRODUC			TOTAL		
903427	6.25	he F	Foreman Pickup						AMOUNT		
903255	5.5		Cement Pump Truck								
903600	5.75	- hv E	Bulk Truck								
903,140	5.75	5 hr 1	ransport Truck								
932452	5.25	5 hv T	ransport Trailer								
931420	4.2	5 hr 8	0 Vac				-				
	1065.	300	Casing 51/2	-							
			Centralizers								
		} F	loat Shoe	·							
			Viper Plug				 				
		F	rac Baffles								
	12	U SK P	ortland Cement		-						
	29		ilsonite								
	1.5	St F	lo-Seal	:							
	' 11		remium Gel						RECEIVED CORPORATION COMM		
	?		al Chloride					ANSAS	JUNE DEVELOR COMM		

KCL City Water

TREATMENT REPORT

& FIELD TICKET CEMENT

FOXXE ENERGY SERVICES

DELL1125

DRILLERS LOG

FOXXE ENERGY SERVICES

RIG#	101		S. 5	T. 29	R. 19	GAS TESTS:		
API#	133-27333	3	County:	Neosho		68'		no blow
Elev.:	965'		Location:	Kansas		347'		no blow
						409	slight blov	
Operator:		erokee LLC				471'	slight blov	
Address					533' 0 no blo			
		City, OK. 7				626'	4 - 1/2"	12.5
WELL#	5-2		Lease Name:	Baldwin, F		657'	5 - 1/2"	1214.1
Footage location	n		ft. from the	S	line	688'	5 - 1/2"	14.1
		660	ft. from the	W	line	719'	5 - 1/2"	14.1
Drilling Contract	ctor:		FOXXE ENE	RGY SE	RVICES	750'	5 - 1/2"	14.1
Spud Date:	NA				781'	5 - 1/2"	14.1	
Date Complete			Total Depth: 1080'		874'	5 - 1/2"	14.1	
Exact Spot Loc		SW SW				936'	8 - 1"	73.1
Casing Rec	ord					967'	7 - 1"	68.3
	Surface	Production				1080'	7 - 1"	68.3
Size Hole	12-1/4"	7-7/8"	COMEIDEN	MAL		1		
Size Casing	8-5/8"	5-1/2"						
Weight	24#	15-1/2#	MUK 0 6	ZULB				
Setting Depth	22'	-		- <				
Type Cement	port		:K(C)(S				
Sacks	5		0.2.9					
			WELL LOG					
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0		coal	345	347	coal	670	
lime	5		sand	347		shale	671	684
shale	22		lime	395		coal	684	686
lime	35		coal	399		shale	686	697
shale	53		lime	400		coal	697	699
coal	60		coal	443		sand	699	729
lime	64		sand	444		coal	729	
shale	66		b.shale	450		shale	730	
sand	75		sand	453		coal	746	
lime	118		coal	469		shale	749	
shale	137		sand	470		sand/shale	761	776
lime	154	184	coal	485	488	coal	776	779
b.shale	184	187	lime	488	515	shale	779	814
shale	187		coal	515		sand/shale	814	
sand	200		lime	518		coal	899	
lime	209		sand	538		shale	900	
shale	231		coal	610		sand	910	935
sand	245		sand	612		coal	935	938
lime	273		coal	633		shale	938	
sand	276		sand	634		lime/mississ	950	1080
lime	284	324		637				
sand	324		shale	638				
Comments:			ected water, 69					

RECEIVED KANSAS CORPORATION COMMISSION

JUN 10 2008