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KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999
Form Must Be Typed

Operator: License # 33344	API No. 15 - 15-205-27526-0000
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1830 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: (_620) 431-9500	(circle one) NE (SE) NW SW
Contractor: Name: TXD/FOXXE	Lease Name: Union Central Life Ins. Well #: 1-28-16-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy AUG 1 2 2008	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1072 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1350 Plug Back Total Depth: 1337.29
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
GasENHRSIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 1337.29
Operator:	feet depth to surface w/ 180 sx cmt.
Well Name:	A) 1 57 180 1 2 2
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II-20-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
4-18-08 4-21-08 4-22-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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 s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Junifu R. Smith	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 8/12/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 2 day of august	If Denied, Yes Date:
20_08.	Wireline Log Received RECEIVED Geologist Report Received KANSAS CORPORATION COMMISSION
Notary Public: Vera Klauman	UIC Distribution AUG 1 3 2008
Notary P	RA KLAUMAN uplic - State of Kansas CONSERVATION DIVISION
(My Appt. Expire	18-4-2010 WICHITA, KS

			Side 1				\$ 1, days a.		7
Operator Name: Qu	est Cherokee, LL	С			Jnion Centra	l Life Ins.	Well #: 1-2	3-16-1	
Sec. 1 Twp. 2	28 S. R. 16	✓ East	County:	Wilso	n				
tested, time tool ope temperature, fluid re	en and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, final geological well site	, whether shu along with fina	t-in pre	ssure reached	static level, hydr	ostatic pressur	es, bottom hole	•
Drill Stem Tests Take		Yes No		√ L	og Formati	on (Top), Depth	and Datum	Sample	€
Samples Sent to Ge	ological Survey	☐ Yes ☐ No		Nam See	e attached		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☐ No ☐ Yes ☐ No							
Compensated Dual Inductio	d Density Neut	tron Log							
		CASING Report all strings set-	RECORD	Ne		tion, etc.	,		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh Lbs. / F		Setting Depth	Type of Cement	# Sacks Used	Type and Per Additives	
Surface	12-1/4	8-5/8"	22		21	"A"	5		
Production	7-7/8	5-1/2	14.5		1337	"A"	180		
Purpose: — Perforate — Protect Casing — Plug Back TD	Depth Top Bottom	Type of Cement	#Sacks U		JEEZE RECORI		Percent Additives	;	
Plug Off Zone									
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe				cture, Shot, Cemer			epth
4	1231-1233				300gal 15%HCLw/ 76bb	is 2%kcl water, 325bbls wate	r w/ 2% KCL, Blocide, 500	0# 20/40 send 1231-	-123
4	1063-1065/1035	5-1037/977-979			400gal 15%HCLw/ 90bb	is 2%kd water, 360bbis water	w/ 2% KCL, Blockle, 3500	0# 20/40 sand 1063-1065	5/1035-103
								977-9	 979
4	856-860/844-84	8		•	400gal 15%HCl.w/ 80bb	ls 2%kd water, 645bbls water	w/ 2% KCL, Blockle, 5000	0# 20/40 sand 856-860/	/844-84
TUBING RECORD 2-	Size 3/8"	Set At 1273	Packer At n/a		Liner Run	Yes No)		
Date of First, Resume	rd Production, SWD or E	Enhr. Producing Me	thod	Flowing		ing Gas L	ift 🔲 Oth	ềr (Explain)	***************************************
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf	Wate	er E	Bbls.	Gas-Oil Ratio	Grav	vity
Disposition of Gas	METHOD OF (COMPLETION			Production Inte	rvai			
Vented Sold	Used on Lease	Open Hole			Dually Comp.	Commingled .			



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

6579

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FIELD TICKET REF-#	المصادون ومايوس بجارات	AND DESCRIPTION OF THE PARTY OF
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		All the second
FOREMAN 3		

TREATMENT REPORT & FIELD TICKET CEMENT

API	15	- 205	- 2	75	21
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DATE		WELLN	AME & NUMBER			CECTION	TOWN 101 115		7,50	
1/ 22 0						SECTION	TOWNSHIP	RANGE	COUNTY	
4.22-8	UNION	Central	Lite in-	5- 1-28-10	/	/	28	16	WL	
FOREMAN /	TIME	TIME	LESS	TRUCK	Τ	TRAILER	TRUCI	K E	MPLOYEE	
OPERATOR	IN	OUT	LUNCH	#	<u> </u>	#	HOUR	- 1	IGNATURE	
Jas	10:00	1:00	· .	903427			3	100	e Bland	, ~~
TIM	10:00	1:00		903255			3		920	• •
matt	10:0c	4:00		903600			8	MA	Un kluer	
Tyler	10:00	6:00		903140	93	2452	8		2	
Daviel /	6:15	1:00		903735			3	力	ni De	\ \ \
Moverick	10:00	1:00		951310			3		ر ر د	
JOB TYPE Longsto	HOLE S	SIZE 778	но	OLE DEPTH	349	7 CASIN	IG SIZE & WE	EIGHT 5%	2 14.5	ŧ.
CASING DEPTH 13	37 DRILLE	PIPE - CONTO	<u>. </u>	JBING		OTHE	3			
SLURRY WEIGHT 13	5 SLURR		الح	ATER gal/sk				ASING (<u> </u>	
DISPLACEMENT 31.	84 DISPLA	gement 2800	Мі	X PSI			4 bon			
REMARKS:		0000					1			4.00 m
INSTAlled Co	must how	1 Keny 2	sks gel	4 DI PRIA	lye	4 15K	el 4 15	80 545	of consider	Marin Car
Installed Co Toget Aye to	Surface	. Flush	oump. Fo	ump wiper	Ph	in, to be	stom (¥ 50++10	of shae	4"

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ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427		Foreman Pickup	AWOON
903255	1	Cement Pump Truck	
903600		Bulk Truck	
903140	1	Transport Truck	
932452		Transport Trailer	
904735		80 Vac	
	1337.29	Casing 5 1/2	
	6	Centralizers	
	/	Float Shoe	
	/	Wiper Plug	
	2	Frac Baffles	
	160 SK	Portland Cement RECE	VED
	38 SK	Gilsonite KANSAS CORPORA	TION COMMISSION
	1.5 SK	Fio-Seal ALIC 1	2 2008
	16 5K	Premium Gel	3 2008
	3 5K	Cal Chloride CONSERVATI	ON DIVISION
	Igal	KCL WICHI	A, KS
	7000 901	City Water	
	.		
	*		

*FOXXE ENERGY

DRILLERS LOG

FOXXE ENERGY

RIG#	101		S. 1	1. 28	R. 16	GAS TESTS:		
API#	205-2752	6	County:	Wilson		254')
Elev.:	1072'		Location:	Kansas	****	502'	slight blov	
						719'	2 - 1/2"	8.87
Operator:	Quest Ch	erokee LLC				812'	slight blov	
Address	9520 N. M	lay Ave., Su	uite 300			874'	6 - 1/2"	15.4
	Oklahoma	City, OK. 7	73120			905'	2 - 1/2"	8.87
WELL#	1-28-16-1		Lease Name:	Union Cen	tral Life Ins.		4 - 1"	51.6
Footage location	on	1830	ft. from the	N	line	1060'	3 - 1"	44.7
		660	ft. from the	E	line	1153'	8 - 1"	73.1
Drilling Contract	ctor:		FOXXE EN	RGY		1246'	10 - 1"	81.6
Spud Date:	NA		Geologist:			1350'	13 - 1"	93.6
Date Comp:	4-21-08	***	Total Depth:	1350'		1		95.0
Exact Spot Loc		NE-SE				†		
Casing Rec	ord						···.	
,	Surface	Production						
Size Hole	12-1/4"	7-7/8"			·	 		
Size Casing	8-5/8"	5-1/2"					· · · · · · · · · · · · · · · · · · ·	
Weight	24#	15-1/2#					· · · · · · · · · · · · · · · · · · ·	
Setting Depth	22'			· · · · · · · · · · · · · · · · · · ·		 		
Type Cement	port	CONFID		<u> </u>	***			
Sacks	5	POWE IN	() () () () () () () ()		<u>-</u>			
	'	AUG 1	WEEL LOG			<u> </u>		
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	11//	sand/shale	569		coal		
shale	22		sand	600		shale	864	866
lime	40		lime	635		sand	866	870
shale	. 48		sand	638		shale	870	918
lime	118		lime	654		coal	918	920
sand/shale	136		shale	664		shale	920 922	922
lime	227		sand	668		coal		938
sand	236		coal	708		shale	938 939	939
coal	245		sand	709		coal	939	943
sand	246		lime	758		sand	943	944
lime	321		coal	760		coal	963	963
shale	337		lime	762		shale	964	964 971
lime	356		b. shale	782		coal	971	971
b. shale	433	440	lime	784		shale	972	976
lime	440	451	shale	794		coal	976	977
sand	451	463	coal	800		shale	977	985
lime	463	467	shale	801		coal	985	986
shale	467	472	coal	821		shale	986	999
lime	472	488	lime	822		sand/shale	999	1011
b. shale	488	489	shale	838	844		1011	1012
lime	489	553		844		shale	1012	1012
shale	553		b. shale	857	864		1031	1033
Comments:	285' ini wat	er: 844-847	odor; 870-918 d	odor				7000

RECEIVED KANSAS CORPORATION COMMISSION

			WELL LOG	Unio	n Central S	tation; 1-28-16-1	pg 2	2	
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.	
shale	1033	1040		T					
sand	1040	1065							
sand/shale	1065	1081							
sand	1081	1130							
sand/shale	1130								
coal	1150	1153							
sand/shale	1153	1159							
coal	1159	1161							
sand	1161	1164							
coal	1164	1165							
sand/shale	1165	1174							
coal	1174	1175							
sand	1175	1200						-	
coal	1200	1201	·						
sand/shale	1201	1208							
sand	1208	1218							
shale	1218	1226							
coal	1226								
shale	1229	1231							
lime/mississ	1231	1350	· · · · · · · · · · · · · · · · · · ·						
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			UG 12 2008						

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