

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETE:

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

WICHITA, KS

Operator: License # 33344	API No. 1515-133-27432-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	NW_ NE Sec. 36 Twp. 28 S. R. 17
City/State/Zip: Chanute, KS 66720	1150 feet from S / (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1850 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 CANSINGATIAL	Lease Name: Carter, Greg A. Well #: 36-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy AUG 12 2008	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 950 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1206 Plug Back Total Depth: 1189.31
New Well He-Entry Workover New Well	Amount of Surface Pipe Set and Cemented at 20 Feet
OII SWD SIOW Temp. Abd.	Multiple Stage Cementing Collar Used?
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1189.31
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/_ 160 sx cmt.
Operator:	·
Well Name:	Drilling Fluid Management Plan AHT NH 11-20 08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr/SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug 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.:
4-17-08	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	·
Hecompletion Bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Gennife 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 12th day of Culust	If Denied, Yes Date:
\mathcal{O}	Wireline Log Received RECEIVED
20 <u>0</u> .	Geologist Report Received KANSAS CORPORATION C
Notary Public: Suva Klauman	UIC Distribution AUG 1 3 200
Date Commission Expires: 8-4-2010 A. TERI	RA KLAUMAN
	ublic - State of Kansas CONSERVATION DIVIS

My Appt. Expires 8-4-2010

DRIGINAL Side Two Lease Name: Carter, Greg A. Operator Name: Quest Cherokee, LLC County: Neosho INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No √ Log Formation (Top), Depth and Datum Sample | (Attach Additional Sheets) Name Top **Datum** Samples Sent to Geological Survey Yes See attached Cores Taken Yes No Electric Log Run Yes (Submit Copy) List All E. Logs Run: **Compensated Density Neutron Log Dual Induction Log** CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives Surface 12-1/4 8-5/8" 22 20 "A" **Production** 7-7/8 5-1/2 14.5 1189 "A" 160 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 1069-1072/1018-1020/1012-1014 500gal 15%HCLw/ 72bbls 2%kd water, 621bbls water w/ 2% KCL, Blockle, 5100# 20/40 1069-1072/1018-1020 1012-1014 848-850/818-820/777-780/754-756 400gal 15%HCLw/ 80bbls 2%kcl water, 545bbls water w/ 2% KCL, Blocide, 3100# 20/40 sand 848-850/818-820 777-780/754-756 686-690/673-677 400gal 15%HCLw/ 83bbts 2%kd water, 672bbts water w/ 2% KCL, Biocide, 5500# 20/40 sand 686-690/673-677 **TUBING RECORD** Set At Packer At Liner Run 2-3/8" Yes No 1112 n/a Date of First, Resumerd Production, SWD or Enhr. **Producing Method**

Disposition of Gas METHOD OF COMPLETION Production Interval

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled

(If vented, Submit ACO-18.) Other (Specify)

2 .

Flowing

Water

N/A

Estimated Production

Per 24 Hours

Oil

n/a

Bbls

Gas

Mcf

Pumping

Bbls.

Gas Lift

Gas-Oil Ratio

Other (Explain)

Gravity



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



TICKET NUMBER

6578

FIELD TICK	ET REF#	**
FIELD TICK	Commence of the Commence of th	San San Carlo

SSI 627560

			TREAT	MENT REPORT	NT	AF	1 <u>/5·/</u>	33 -	274	32	
DATE		WELL NAME & NUMBER				SECTION	TOWNSHIP	RANG	E COL	JNTY	ĺ
4-22-8	Cart	er (breg A.36	- 1		36	28	17	~	0	
FOREMÁN / OPERATOR	TIME	TIME		TRUCK #		TRAILER #	TRUCK		EMPLOY SIGNATU		
Je	6:30	10:0	٥	903427			3 . 4	5	Noi F	Stron	to
T:M	6.75	1		903255			3.7	5	X Q	-	
MAH	4:45			903600			3.2	5	MULINDO	hur	1
Tyler -	7:00			903140	93	2452	3				_
MaveRICK	7:00	1		903142			3		120		
			_								
JOB TYPE <u>Louis</u> CASING DEPTH <u>11</u> SLURRY WEIGHT <u>1</u> DISPLACEMENT <u>2</u>	3.5 slu	RPY:VOL2 2	7.7.8 H	IOLE DEPTH <i>l_a</i> UBING VATER gal/sk* IIX PSI							T A
REMARKS:	5.01	KCC	D			17612	· · · · · · · · · · · · · · · · · · ·				ge highe
	Coment &	Pad Fr	2 3KK gal	of 18 bhl	dree	4 151	cal de	160	5K5 of	Ca	نظة
Installed .	to 5014	ace.	Flush Dun	ro. Puma	11.1.1	real Oll	ia to h	- 44° N	2 4 S	م ۲ و	I A
Shore 1			1			a about					. 50
·				· · · · · · · · · · · · · · · · · · ·							
						-					
											
ACCOUNT CODE	QUANTITY or	·UNITS		DESCRIPTION OF SE	RVICES	OR PRODUC	т		TOTAL AMOUN		
903427	1		Foreman Pickup						AWOON		
903255	. (Cement Pump Truck								
903600	1		Bulk Truck								
903140	:		Transport Truck								
932452	1		Transport Trailer								
			80 Vac								
	1189	1.31	Casing 5/2			.					
	· · · · · · · · · · · · · · · · · · ·	6	Centralizers			·····					
		/	Float Shoe								
		1	Wiper Plug						····		
		2	Frac Baffles				RECEIVE	D			
	141	1	Portland Cement		-	KANSAS	CORPORATION	соммівя	SION		
	3		Gilsonite			. 10 11 1-25 1-3					1
	1.		Flo-Seal				AUG 132	008 			المالية المالية المالية المالية
	14		Premium Gel			-8 m	ON OFFICATION F	INIGION	grander and a second	12 142	1 mg 53
		3 5K	Cal Chloride				CONSERVATION D WICHITA, K			<u> </u>	* 25

Cal Chloride KCL City Water

FOXXE ENERGY

DRILLERS LOG 8/14/08 FOXXE ENERGY

RIG#	101		S. 36	T. 28	R. 17	GAS TESTS:		
API#	133-2743		County:	Neosho		626')
Elev.:	950		Location:	Kansas		657'	slight blov	v
						688'	5 - 1/2"	14.1
Operator:		erokee LLC				719'	5 - 1/2"	14.1
Address	<u>_</u>	lay Ave., Su				781'	4 - 1/2"	12.5
		City, OK. 7			Δ	812'	2 - 1/2"	8.87
WELL#	36-1		Lease Name:	Carter, Gr	eg //	874'	slight blov	v
Footage location	on		ft. from the	N	line \	936'	slight blov	v
		1850	ft. from the	E	line	998'	slight blov	v
Drilling Contract	ctor:		FOXXE ENE	RGY		1091'	2 - 1/2"	8.87
Spud Date:	NA		Geologist:			1205'	slight blov	
Date Comp:	4-20-08		Total Depth:	1205'				
Exact Spot Loc		NW-NE						
Casing Rec	ord							
	Surface	Production						
Size Hole	12-1/4"	767/8NFID	ENTIAL					
Size Casing	8-5/8"	5-1/2"	a anna					
Weight	24#	15-1/2#	2 2000					
Setting Depth	25	0.07	30					
Type Cement	port	W	50	<u> </u>				
Sacks	5							
			WELL LOG			, , , , , , , , , , , , , , , , , , ,		
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	1	lime	289	296	sand	496	
clay/shale	1	25	shale	296		shale	497	
shale	25	57	b. shale	303	304	coal	520	
lime	57	89	coal	304	305	sand	542	
sand	89		b. shale	305	307	shale	551	558
shale	101		sand/shale	307	310	coal	558	
coal	132		sand	310	325	sand	560	
shale	133		lime	325		lime	561	602
lime	142		shale	341		b. shale	602	604
shale	152		lime	348		sand/shale	604	620
sand	160		shale	362		shale	620	
lime	170		coal	371		sand/shale	631	
sand	186		b. shale	372		sand	635	
lime	192		shale	373		coal	639	
sand	198		b. shale	385		lime	640	
coal	230		shale	387		coal	667	668
sand shale	231		lime	394		sand	668	669
shale	238 263		shale	401		b. shale	669	671
coal shale	263		coal	423		coal	671	672
	273		shale	424		shale	672	675
sand shale	273		sand	461		lime	675	678
			shale	490	496	sand	678	683
Comments:	450 inj wa	ter; 1076-12	OD OGOL					

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			WELL LOG	LOG Carter; 36-1			pg 2			
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.		
coal	683	685	coal	870						
shale	685	752	sand/shale	872	875					
coal	752	754	sand	875						
lime	754	755	shale	897	906					
shale	755	758	sand	906						
coal	758	759	coal	937	939					
shale	759	773	shale	939						
lime	773	775	coal	966						
coal	775		shale	967	985					
shale	77/7	7 785	coal	985		<u> </u>				
coal	785	787	shale	986	<u> </u>					
shale	787	7 793	sand	996						
coal	793	794	coal	1005	L					
shale	794	815	shale	1007	1012					
coal	815	816	coal	1012						
sand/shale	816	840	sand/shale	1015						
coal	840		shale	1038						
shale	84		coal	1063		<u> </u>				
coal	84		shale	1066						
shale	84		lime/mississ	1076	1205					
coal	85	856	FIDENTIAL							
shale	85	6 ⊌87 0				<u></u>		l		
Comments:		21	ic 1 2 2008		·					

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