CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed B 6/15/09

WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26766~60 - 60
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	seswSec. 13 Twp. 29 S. R. 19
City/State/Zip: Chanute, KS 66720	660 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500 JUN 1 5 2007	(circle one) NE SE NW (SW)
Contractor: Name: TXD CONFIDENTIAL	Lease Name: Boaz, Alice Estate Well #: 13-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 903 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 905 Plug Back Total Depth: 901.08
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
	If Alternate II completion, cement circulated from 901.08
If Workover/Re-entry: Old Well Info as follows:	feet depth to Surface w/ 100 sx cmt.
Operator:	sx cmt.
Well Name:	Drilling Fluid Management Plan ALTI NH 11-18-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	On austra Nama
Other (SWD or Enhr.?) Docket No	Operator Name:
2/17/07 2/18/07 2/20/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. 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	h 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 s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein 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: Junnifur R. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 6/15/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 15th day of \underset	If Denied, Yes Date:
<u> </u>	Wireline Log Received
	Geologist Report Received KANSAS CORPORATION COMMISS
Notary Public: Down Klauman	UIC Distribution
Date Commission Expires: 8-4-2010	JUN 1 8 2007
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	RRA KLAUMAN
Notary F	Public - State of Kansas CONSERVATION DIVISION

My Appt. Expires 8-4-2010

Operator Name: Quest Cherokee, LLC					Lease Name: Boaz, Alice Estate				Well #:		
Sec Twp S. R				County: Neosho							
tested, time tool ope temperature, fluid re	show important tops a en and closed, flowing covery, and flow rate gs surveyed. Attach	g and shut-in p s if gas to surf	oressures, ace test, a	whether : long with	shut-in pre	ssure reached	d static level, hydr	ostatic pressure	es, botton	n hole	
Drill Stem Tests Take		Yes	√ No		V		tion (Top), Depth			ample	
Samples Sent to Geological Survey ☐ Yes ✓ No					Nam See	e attached		Тор		atum	
Cores Taken Electric Log Run (Submit Copy)		Yes Yes	✓ No ☐ No								
List All E. Logs Run:	:										
Compensated Dual Induction Gamma Ray N	_	n Log									
		Poport all	CASING		_	ew Used ermediate, produ	ection ato				
Purpose of String	Size Hole	Size Ca	sing	w	eight	Setting	Type of	# Sacks		nd Percent	
Surface	12-1/4	8-5/8"	O.D.)	22	s. / Ft.	Depth 20	Cement "A"	Used 5	Ad	ditives	
Production	6-3/4	4-1/2		10.5		901.08	"A"	100			
		AE	DITIONAL	CEMENT	TING / SQL	JEEZE RECOF	RD.				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of C	ement	#Saci	ks Used		Type and	Percent Additives			
Shots Per Foot		ON RECORD - Footage of Each			е		racture, Shot, Cerner Amount and Kind of M		d	Depth	
4	795-798/744-745/7					300gal 15%HCLw/ 38 bbls 2%kcl water, 461bbls water w/ 2% KCL, Biocide, 9800# 20/40 sand 795-798/744-					
										738-740	
4 592-594/534-536/506-509/482-484						300gal 15%HCLw/ 29 bbls 2%kcl water, 451bbls water w/ 2% KCL, Biocide, 8900# 20/40 band 592-594/534-53					
										506-509/482-484	
4	396-400/380-384					300gal 15%HCLw/ 28	bbis 2%kci water, 466bbis water	r w/ 2% KCL, Blodde, 6500	# 20/40 sand	396-400/380-384	
TUBING RECORD	Size 3/8"	Set At 836.76		Packer n/a	r At	Liner Run Yes V No					
	rd Production, SWD or E		oducing Meti		Flowin	g 📝 Pum			er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas 3.5mcf	Mcf	Wat		Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF (.55.0	Production Int	erval				
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other <i>(Spec</i> l	√ Pe	erf. [Dually Comp.	Commingled			W	



Ravin 4513

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



TICKET NUMBER 2033
FIELD TICKET REF # FOREMAN Jue

RANGE

COUNTY

619720

TREATMENT REPORT & FIELD TICKET CEMENT

		WELL NAME & NUMBER				SECTION	RANGE	COUNTY	
DATE						/3	29	NO	
2-20-07 FOREMAN/	Boaz	TIME	LESS	TRUCK	<u>`</u>	TRAILER #	TRUCH		EMPLOYEE SIGNATURE
OPERATOR D	IN IN	10:15	LUNCH	903427			3.5	_	oe Blonday
Jue B	6:45	10.10		903255			3 4	5 3	for anno
Tim. A	6:45			903206	 		3.2		
Russeil. A	7:00				10	721162	3.5		1111
Paul.H	6:45			903142	 	32452	3.5		La Cooper
Gery . C	6:45	\bigvee			<u> </u>	here is a second		12.9	
JOB TYPE LONGS TO CASING DEPTH 901 SLURRY WEIGHT 14 DISPLACEMENT 14. REMARKS: TNSTAILED (. 08 DRILL [.5 SLURI 37 DISPL	PIPE RY VOL ACEMENT PS	il	WATER gal/sk		CEM	ENT LEFT in	CASING_C	<u> </u>
				<u> </u>					
	90			Casing					
		5	Central.						
		/	7/2 710						TOTAL
ACCOUNT CODE	QUANTITY of	or UNITS		DESCRIPTION OF	SERV	/ICES OR PROD	UCT		AMOUNT
903437	. در	5 hc	Foreman Pickup			<u> </u>			
903427			Cement Pump Tr	ruck					
203706	3.3	1	Bulk Truck						
1104		95 St	Portland Cement	t d-Cernen t Baffle	0	21/0 413	₹		
1124		<u>-</u> 5	OWG - Blend Go						
1126			Gilsonite	ינט ב/ א ment		- 1103			
1110		10 5K	Flo-Seal		•				
1107		1 5 K	Premium Gel						200
1118	1	/ SK	KCL						44
1215A		2 SK		- Colchloria	ę		- Vation	RECE	IVED
1111B 1123		7000001	City Water				AGNAA	- CORPURA	ION COMMISSION
203142	3.	5 hr	Transport Truck					JUN 1	3 2007
932452		. 5 hr	Transport Traile	r					
2 7 7 7 7 7		.5 hr	80 Vac					CONSERVATION WICHIT	

02-22-2007 05:46 AUDREY THOMPSON 16203362247





TXD SERVICES LP

DRILLERS LOG



TXD SERVICES LP

RIG#	101		S. 13	T. 29	R.	19			26. 08 4.66
API#	133-26766	3	County:	Neosho)		316'		0
	Elev:	903'	Location	Kansas			410'		0
		1. 1.1					504'		0
Operator:	Quest Che	rokee, LLC					567'		0
Address:	9520 N. M	ay Ave, Suite	300				661'		0
		City, OK. 73			•		724'		0
Well #	13-1		Lease Name	Boaz, A	dice		755'	4 - 1/2"	12.5
Footage Local	tion	660	ft from the	\$	Line	;	804'	12 - 1"	89.8
		1980	ft from the	W	Line)	818'	12 - 1"	89.8
Drilling Contra	ector:	TXD	SERVICES	LP	•		912'	7 - 1"	68.3
Spud Date;	NA		Geologist:						
Date Comp:	2/18/2007	7	Total Depth:	912'					
Exact spot Lo	cation;	SE SW							
			REITER						0.4
		Production							V
Size Hole	12-1/4"	6-3/4"							-20
Size Casing	8-5/8"	4-1/2"							MUR
Weight	24#								and!
Setting Depth	22								Q Q 8 0
Type Cement	portland								
Sacks									

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	7	sand/shale	339		coal	742	
sand	7		coal	341		shale	769	802
shale	10		shale	343		coal	802	804
lime	60		sand	366		mississippi	804	912
shale	65	88	shale	380			1	
lime	88	92	coal	386	387			
sand	92	96	sand/shale	387	396		T	
shale	96	127	b.shale	396	400			
lime	127	140	coal	400	403			
shale	140	160	sand	403	439			
lime.	160	186	shale	439	475			
shale	186	200	coal	475	477	1		
sand	200	211	sand/shale	477	555			
shale	211	276	coal	555	556			
lime	276	296	sand/shale	556	557			1
b.shale	296	298	shale	557	578			
lime	298	308	sand	578	602			
b.shale	308	310	sand/shale	602	637	1		
coal	310	311	coal	637	638			
lime	311	319	sand/shale	638	715			
shale	319	325	coal	715	716			
coal	325		sand/shale	716	740			
sand	326	339	coal	740	742			

RECEIVED KANSAS CORPORATION COMMISSION