CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26886-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	swseSec. 21 Twp. 28 S. R. 18 7 East West
City/State/Zip: Chanute, KS 66720	510 feet from 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	(circle one) NE (SE) NW SW
Contractor: Name: TXD	Lease Name: Elliott, Alfred J. Well #: 21-4
License: 33837 CONFIDENTIA	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 978 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1164 Plug Back Total Depth: 1164
·	24.5
Oil SWD SIOW ——Temp. Abd.	
GasENHRSIGW	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 1164 feet depth to surface w/ 125 sx cmt.
Operator:	feet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan Alf II NJ 22007
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
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	
4/20/07 4/22/07 4/23/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. R East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker 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, 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 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regu 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: Synnific B. Smmann Title: New Well Development Coordinator Date: 8/16/07	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 6/10/0/	Letter of Confidentiality Received
Subscribed and sworn to before me this 16 day of Cugust	If Denied, Yes Date:
20 <u>07</u> . (Wireline Log Received
1/2 124 4/24 24 24 24	Geologist Report Received HIC Distribution RECEIVED
Notary Public: A LANGE O DENISE V. VENNEMAN	UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: NOTARY PUBLIC STATE OF KANSAS	AUG 1 7 2007

STATE OF KANSAS
MY APPT. EXPIRES 7-1-08

CONSERVATION DIVISION

Operator Name: Qu	Lease N	e Name: Elliott, Alfred J.			Well #: 21-4			
Sec Twp2	County: _					÷		
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 Stern Tests Take	•••	☐ Yes ☑ No		⊘ L	og Formatio	on (Top), Depth a	nd Datum	Sample
Samples Sent to Ge	ological Survey	Yes No		Nam See	_e attached		Тор	Datum
Cores Taken		Yes 🗸 No						
Electric Log Run (Submit Copy)		Yes No						
List All E. Logs Run:								
Compensated Dual Induction Gamma Ray N	_	n Log						
		CASING Report all strings set-	RECORD	Ne		ìon, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft	t	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"	22		21.5	"A"	5	
Production	6-3/4	4-1/2	10.5		1164	"A"	125	
		ADDITIONAL	CEMENTING	/ SQL	JEEZE RECORD			
Purpose: Depth Type of Cement —— Perforate —— Protect Casing			#Sacks Us	sed	Type and Percent Additives			
Plug Back TD Plug Off Zone								
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) De							d Depth	
4 1054-1057/997-999/991-992 300gal 15%HCLw/ 26 bbls 2%kcl water, 571bbls water w/ 2% KCL, Blocide, 9800#						# 20/40 send 1054-1057/997-999		
	991-992							
4	892-894/779-781/7	96-797/743-746/721-72		300gal 15%HCLw/ 43 bbls 2%kcl weter. 600bbls water w/ 2% KCL. Blockle, 9500# 20/40 send 892-894/779-781				
	796-797 743-746/721-723							
4	646-650/634-638		300gal 15%HCLw/ 37 bbls 2%kcl water, 500bbls water w/ 2% KCL, Blockle, 10500# 20/40 sand 646-650/634-638					
TUBING RECORD Size Set At Packer At 2-3/8" 1094 n/a					Liner Run	Yes ☑ No		
Date of First, Resumerd Production, SWD or Enhr. 8/2/07 Producing Method Flowing Pumping Gas Lift Other (Explain)								er (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 4.6mcf	Mcf	Wate		bis. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C				Production Inter	val		
Vented ✓ Sold (If vented, So	Used on Lease ubmit ACO-18.)	Open Hole Other (Spec	Perf.		Dually Comp.	Commingled		

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TXD SERVICES LP

RIG#	101		5 . 21	T. 28	R. 18		1. 507. 2. 0.77.	
API#	133-25904		County:	Neosho		281'	no blow	
	Elev:	966'	Location	Kansas		405	no blow	
	The second section of the sect			publication of the second of the second	The state of the s	591'	slight blow	
Operator:	Quest Cher	okee, LLC	<u> </u>			657'	slight blow	
Address:	9520 N. Ma	y Ave, Suite	300			808'	slight blow	
	Oklahoma I	City, OK. 73	120			901'	slight blow	
Well #	21-2		Lease Name	e Elliot		994'	slight blow	
Footage Locat	ion	660	ft from the	S	Line	1056'	4 - 1/2"	12.5
		570	ft from the	W	Line	1087'	8 - 1/2"	17.2
Drilling Contra	ctor.	TXD	SERVICES	\$ LP		1170'	8 - 1/2"	17.2
Spud Date;	NA		Geologist:					
Date Comp:	4/22/2007		Total Depth:	1170'				
Exact spot Loc	ation;	SW SW						
The state of the s				11.00				_
	Surface	Production						
Size Hole	12-1/4"	6-3/4"			***			
Size Casing	8-5/8"	4-1/2"			MA			
Weight	24#				1000			
Setting Depth	21'			AUG	1 6 2007			
Type Cement								
Sacks					IDENTIA	NL I		

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	1	shale	339	364	lime	646	652
clay,shale	1	21	lime	364	370	shale	652	654
ime	21	52	shale	370	374	coai	654	655
shale	52	65	sand	374	381	shaie	655	661
ime	65	71	shale	381	407	sand	661	673
shale	71	106	lime	407	412	shale	673	
ime	106	108	shale	412	430	coal	721	722
sand	108	122	lime	430	437	shale	722	
lime	122	186	shale	437	450	sand	791	
shale	186	188	sand	450	461	shale	794	798
b.shale	188	190	shale	461	490	coal	798	799
lime	190	198	sand	490	503	shale	799	842
sand	198	233	shale	503	525	coal	842	843
shale	233	235	lime	525	528	shale	843	88
coal	235	236	shale	528	531	sand	881	892
lime	236	252	lime	531	571	shale	892	894
coal	252	2 253	shale	571	573	coal	894	89
shale	253	261	b.shale	573	575	shale	895	898
lime	261	268	shale	575	612	coal	898	899
shale	268		lime	612	637	shale	899	954
b.shale	273		shale	637	640	coal	954	95
shale	275		b.shale	640	642	shale	955	98
lime	283		shale	642	646	sand	981	98

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						Formation		
				Тор	Btm.	Formation	Top	Btm.
shale	988							
coal	990				j			
shale	992	997						
coal	997	998						
shale	998							
coal	1053							
shale	1055							
ime	1069	1170						
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CONSERVATION DIVISION
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DESCRIPTION OF WORK PERI	FORMED						
DESCRIPTION OF WORKS, DR							
LOGGING		PERFORATING					
RUN CASING		FRACTURING					
CEMENTING	Х	EQUIPPING					
ACIDIZING		OTHER					
ļ	 						
4/23/2007							
JOB SUMMARY							
Run & Cement Longstring - Notifi	ad Barka @ KCC Office 400	In7 △ 0.20 am					
Run & Centent Langsung - Noun	led Becke w NCC Office - 4/24	707 (2) 6.30 am					
Time							
0000		2011					
		un 12 bbls dye cement until dye returns flush pump, pump					
piug with Ko	CL water, set float shoe						
9:55 QCOS rigge	d down and off location						
CEMENT SUMMARY:							
Total cement: 125							
Cement blend: 5# gilsonite and 1/4	A# flo_seal_straight_cement_2%	cal claride					
Cement slurry weig 14.5	4# HO-Son, sunight comon, 270	Ca clorac					
Average surface pressure:							
***************************************	nent circulation pressure: 250						
	ng circulation pressure: 450						
	during job: good						
	www.mar.f						
HOLE/CASING/FLOAT EQUIP	MENT SUMMARY:						
·····							
Hole size & depth: 6-3/4" x 1164							
Casing size & depth: New 4-1/2" x 10.5# per/ft Rge3 - plus shoe 1164							
1 ea. 4-1/2" float shoe flapper type & 4-1/2" wiper plug							
1 ea. 4-1/2 Hoat shoe happer type	e & 4-1/2 wiper plug						
Baffle locations	······································						
708.83							
979.78							



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