KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGIN Aorm Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33344	API No. 15 - 133-26527 - 00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1980 feet from (/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE (SE) NW SW
Contractor: Name: Michael Drilling, LLC	Lease Name: Allen, Glen N. Well #: 33-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1005 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1058 Plug Back Total Depth: 1053.5
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 2" Feet
Gas ENHR SIGW	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 1053.5
Operator:	feet depth to surface w/ 130 sx 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	(Data must be collected from the Heserve Pit) - 7 - 0 % Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
3/11/06 3/13/06 3/21/06 //	License No.:
3/11/06 3/13/06 3/21/06 5/14/ Spud Date or Date Reached TD Completion Date of 1	Objecter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recomplete Date	2000 Docket No.:
WICHTON DI	7 -
Other (SWD or Enhr.?) 3/11/06 Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove	
Information of side two of this form will be held confidential for a period of 12	
107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: /assay	KCC Office Use ONLY
Hood of Organians 7/7/06	
Title: Date: 17700	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes Date:
20.06.	Wireline Log Received
Notary Public: Quantiles K. Sammann	Geologist Report Received UIC Distribution
1 00 1 mm -	
Date Commission Expires:	JENNIFERR AMMANN
	lotary Public - State of Kansas

Operator Name: Qu	est Cherokee, LL	.C	Lease Name: Allen, Glen N. Well #: 33-1			,	
Sec. 33 Twp		☑ East ☐ West	County: Neo:	sho			
tested, time tool ope temperature, fluid re	en and closed, flowin ecovery, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, a final geological well site	whether shut-in pa Llong with final cha	essure reached	static level, hydro	static pressure	es, bottom hole
Drill Stem Tests Take		☐ Yes 📝 No		-	ion (Top), Depth a		Sample
Samples Sent to Ge	ological Survey	☐ Yes 🗹 No	Nar See	ne : Attached		Тор	Datum
Cores Taken		☐ Yes 🗸 No					
Electric Log Run (Submit Copy)		✓ Yes					
List All E. Logs Run:							
Dual Induction Compensated Gamma Ray N	Density/Neutro	on Log					
		CASING Report all strings set-c		lew Used termediate, 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"	20#	20' 2"	"A"	4	
Production	6-3/4"	4-1/2	10.5#	1053.5	"A"	130	
		ADDITIONAL	CEMENTING / SQ	UEEZE RECOR	D		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used	s Used Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone							
Shots Per Foot	PERFORAT	ION RECORD - Bridge Plug	gs Set/Type	Acid, Fra	acture, Shot, Cement	Squeeze Record	
Shots Fer Foot	Specify	Footage of Each Interval Per	forated	(A	mount and Kind of Ma	nterial Used)	Depth
4	960-963/899-90	1		400gal 15% HCL w/ 27 I	obls 2% kd v/ater, 460bbls water	w/ 2% KCL, Blockle 7600	# 20/40 sand 960-963/899-90
							
4	675-677/692-69	4/643-646/620-622		400gal 15% HCL w/ 50 I	obls 2% kd water, 257bbls water	w/ 2% KCL, Blockle 3890	# 20/40 sand 675-677/692-694
	504 504/500 54						643-646/620-622
TUBING RECORD	521-524/536-54 Size	Set At	Packer At	Liner Run	obts 2% kal water, 665bbts water	k/ 2% KCL, Biocide 11000	# 20/40 sand 521-524/536-544
2-	-3/8"	951	n/a		Yes No		
Date of First, Resume 5/25/06	rd Production, SWD or E	Enhr. Producing Met	hod Flowir	ng 🗹 Pump	ing Gas Lif	t Cthe	or (Explain)
Estimated Production	Oil	Bbls. Gas	Mcf Wa	ter I	3bis. G	ias-Oil Ratio	Gravity
Per 24 Hours	n/a	16.5mcf	20bl				
Disposition of Gas	METHOD OF (COMPLETION		Production Inte	rval		
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)	Open Hole Other (Speci		Dually Comp.	Commingled _		



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

TICKET NUMBER 1328	
FIELD TICKET REF #	
FOREMAN JOS	

RANGE

19

SECTION | TOWNSHIP |

33

29

COUNTY

NO

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

3-21-06	Allen Gle	N 33.	1		33	29 119	
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE SIGNATURE
OPERATOR	IN	OUT	LUNCH	#	#	4.5	
Jac . 3	3:00	7.30		903388			Joe Blanchard
T'M. A		700	ļ	903197		4	du gur
Pussell. A		6:15		903103		3.25	hymn
david c		7:45		903296	932452	4.75	Noun Elan
Jerry L Harris		9:45		903106		6.75	Jerry & Harris
MAYERICE: D	>		-	extra			1 March
JOB TYPE LUNCS	HOLES	SIZE 63	14 +	OLE DEPTH	958 CASI	NG SIZE & WEIGHT	11/2 10 5
CASING DEPTH _/C	53.50DRILL	PIPE	т	UBING	OTHE	ER	
SLURRY WEIGHT_/				VATER gal/sk	CEMI	ENT LEFT in CASIN	G_ <u>Ó</u>
DISPLACEMENT_/6	80 DISPLA	CEMENT PS		MIX PSI	RATE	3 & bpn	1
DEMARKS.							
0 1 -	DERM OR	\ Juliot	to Susface	ce. INSt.	olled cement	head RA	V 10661
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	INO 5	K< ~ =	coment	to get due	o to susfec	e Flush	pump.
D O C	· · · · · ·	<u> </u>	10. +d M	d Sol Flo	at < hce		
romred	W. P+R F	10 TO	COTTONS	7			
		ria,			_		
1			C1 111/0				
			F+ 41/2		<u> </u>		
`			_	RS			
931300		hr!	Casing 1	lunctur			
930804		3 hr	Casing tu	KAND	RECE.		
			41/2 Flo	at shoewsasc	ORPORATION		
ACCOUNT	QUANTITY or	UNITS		c + Shocks C DESCRIPTION OF	HVICES OR PRODU	Masion	TOTAL AMOUNT
CODE		. 1	Foreman Pickup	CONS	- 1 U 2006		
903388	4.5 1	' ''' 	Cement Pump Truc				
903197		25 hr	•		VICHITA, KS		
903103		365K	Portland Cement				
1124	2		50/50 POZ Blend (Cement Baffle	5 3½" A	レ3″	
1126	1		OWC - Blend Cem	ent 41/2" w	riper plug		
1110			Gilsonite		-1) 		
1107			Flo-Seal				
1118			Premium Gel				
1215A	lgal		KCL				
1111B	<u> </u>	3 5K	Sodium Silicate	Calchlorid	e		
1123	7000 00		City Water				
903296	LI.	75 hr	Transport Truck				
932450		75 Kg	Transport Trailer				
903106	6.		80 Vac	-			
Ravin 4513							
		. 1				4000 F -	1.

Michael Drilling, LLC P.O. Bex 402 Iola, KS 66749 620-365-2755

Company:	Quest Cherokee LLC	Date: 03/13/06	
Address:	9520 North May Avc., Suite 300	Lease: Allan, Glen N.	
	Oklahome City, Oklahoma 73120	County: Neosho	
Ordered By	Donnie Meyers	Well#: 33-1 API#: 15-133-26527-00-00	

Drilling Log .

FEET	DESCRIPTION	FEET	DESCRIPTION
-9	Overburden	411-440	Lime
-21	Lime	440-442	Black Shale
22-43	Shaic	442-447	Lime
13-141	Sandy Shale	447-149	Shale
01-116	Lime	449-454	Black Shale
116-178	Shale	454-491	Shale
138-158	Lune	491-496	Coal
158-181	Shale	496-520	Line
181-203	Lime	517	Gas Test (0" at 1/4" Choke)
203-224	Shate	520-522	Shale
224-237	Lime	522-526	Black Shale
237-260	Shale	526-528	Shale
260-263	Coal	5 28 -535	Lime
263-267	Shale	532	Gas Test (0" at 1/4" Choke)
267-270	Lime	535-537	Shale
270-282	Sand KANSAS CORPORATION	537-539	Black Shale and Coal
282-390		ssion620	Sandy Shale
300-319	Shale JUL 1 0 2006	557	Gas Test (0" at 1/4" Choke)
310-313	Lime CONSERVATION DIVISION Black Strate WICHITA KS	620-623	Coal
313-325	I.ime	623-640	Stale
325-347	Shale	640-641	Lirae
347-349	Coal	641-642	Cnał
349-410	Shale	642-670	Shale
410-411	Cael	670-672	Coal

200	
58	

Michael Drilling, LLC P.O. Box 402 lola, KS 66749 620-365-2755

Company:	Quest Cherokee LLC	Date: 03/	13/06
Address:	9520 North May Ave, Suite 300	Lease: All	m, Glen N.
	Oklahoma City, Oklahoma 75120	County: New	siro
Ordered By	/ ; Domie Meyers	Well#: 33-	1
		API#: 15-	133-26527-00-00

Drilling Log

	· ·	NAME OF TAXABLE PARTY.		
FEET	DESCRIPTION		FEET	DESCRIPTION
72-739	Shale			
730-732	Cost			
132-757	Sandy Shale			
157-877	Shale			
377-883	Sand			
883-895	Shale			
895-897	Coal			
897-901	Shale			
901-903	Coal			
903-952	Shale			
908	Clas Test (0" at 1/4" Choke)			
952-959	Sand			
959- 9 60	Shale			
960- 9 61	Cont			:
961-968	Shaie	KANSAS	PORATION COMM	
968-971	Coel		PORATION COM	
971-977	Shale	JUL	1 0 2006	SION
972	Gas Test (3" at3/4" Choke)		TONDIVIO	
977-1058	Mississippi Liure	- •	TON DIVISION	
982	Gas Test (13" at3/4" Choke)			
105B	Ges Test (13" at3/4" Choke)			
1958	TD			and the second s
	an and a service of the service of t			
			}	



DATE: 3/13/06

			Da	ta from Driller's	Log		Michae	el Drilling R	kig #1
WELL NAME: /	Allen, Glen N.	SECTION:		33	REPORT #:	,	SPUD DATE: 3	/11/2006	
-	3-1	TWP:		29S	DEPTH:	1058	L		
FIELD:	Cherokee Basin	RANGE:		19E	PBTD:				
COUNTY:		ELEVATION:		1005	FOOTAGE:	1980	FT FROM S	outh	LINE
	Cansas	API#:		15-133-26527-00-00		660	FT FROM E	ast	LINE
							N	IE SE	
ACTIVITY DESC		drilled to TD 10)58 ft. on 3/1	3/06.					
GAS SHOWS:		Gas Measured				COMMEN	ΓS:		
Mulberry Coal		0	mcf/day @	410-411	FT.				
Lexington Shale a			mcf/day @	440-442	FT.		517 ft. No gas		
Summit Shale & (mcf/day @	522-526			532 ft. No gas		
Mulky Shale & C	oal		mcf/day @	537-539		Gas test at	557 ft. No gas).	
Bevier Coal			mcf/day @	620-623					
Verdigris Limesto			mcf/day @	640-641					
Croweburg Coal	& Shale		mcf/day @	641-642	***************************************				
Fleming Coal			mcf/day @	670-672					
Weir Coal			mcf/day @	730-732	FT.				
Bartlesville Sand			mcf/day @	732-757					
Rowe Coal			mcf/day @	895-897					
Neutral Coal			mcf/day @	901-903		Gas test at	908 ft. No gas	5. 	
Riverton Coal			mcf/day @	968-971		51 mcf/day	from this area.	Gas test	at 948 ft.
Mississippi			mcf/day @	Top at 977	7 FT.				
TD: 1058 ft.		51	mcf/day @			GCS. Gas	test at 1058 ft.		
*Zone not identifi	able from Dr	iller's handwri	tten notes.						
				Ren	Pan . a . a .				
	formation To	os and Casing R	ecommen a	PS made MAGE CORPORA	tion of view	ving open-hol	e logs first.		
				30L 1 L	J ZNNG	SION			
Surface Casing Si	ze: 8 5/8"		.,,	CONSERVATION WICHITA		•••			
		•		WICHTION	I DIVISION				
OTHER COMMI				·-···		<u></u>			
Information in th				illers hand writte	en notes. All	depths and o	rifice checks ref	lect what th	1e
driller recorded d	uring drilling	g activities. Bel	low Zones fy	yi only.					
Stray Coal		260-263							
Stray Coal		310-313							
Stray Coal		347-349							
Pawnee LS / Pink		411-440							
Stray Coal	,	449-454							
Oswego Limestone	;	496-520							
CASING RECON	IMENDATIO	ONS:	Run casing	/ Cement to surf	ace				
On Site Represen	tative:	Ken Recoy, S	enior Geolo	gist, CPG #4630	Thank you!	(620) 305-9	203 Cell. kreco	y@grcp.net	 !
End of Drilling R		k You!							