KANSAS CORPORATION COMMISSION PRIGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

WICHITA, KS

# CONFIDENTIAL

#### **WELL COMPLETION FORM**

**WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

Operator: License # 33344	API No. 15 - 205-27110 - 00 - 00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 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. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-9500 MM 1 8 2007	(circle one) NE SE NW SW
Contractor: Name: Michael Drilling License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1014 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1310 Plug Back Total Depth: 1295.22
•	
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1295.22
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	Drilling Fluid Management Plan ALL III 2-2007
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 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:
·	Lease Name: License No.:
2/9/07         2/21/07         2/27/07           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, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.  All requirements of the statutes, rules and regulations promulgated to regulations.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
signature: Annibu R. Amman	KCC Office Use ONLY
New Well Development Coordinator 6/18/07	\ <b>y</b>
Title: New Well Development Coordinator Date: 6/18/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 18 day of ULAL	If Denied, Yes Date: 6-27-07
. 10 09	Wireline Log Received RECEIVED
Notary Public: Deara Flourman	Geologist Report Received AS CORPORATION COMMISSI
5 11 000	UIC Distribution  JUN 1 9 2007
Date Commission Expires: 8-4-2010	RRAKLAUMAN
Notar)	y Public - State of Kansas CONSERVATION DIVISION

My Appt. Expires 8-4-2010

Operator Name: Quest Cherokee, LLC			Leas	Lease Name: Stone Family Resources Well #: 35-1				
	S. R. 16			nty: Wilsor				
ested, time tool ope emperature, fluid re	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressure is if gas to surface test final geological well sit	s, whether s	shut-in pre	essure reached	static level, hydi	ostatic pressure	es, bottom hole
Orill Stem Tests Take		☐ Yes 📝 No		VL	og Formati	on (Top), Depth	and Datum	Sample
Samples Sent to Ge	·	☐ Yes ✓ No		Nam	e attached		Тор	Datum
ores Taken	· ·	☐ Yes 🗸 No		Jee	attacricu			
lectric Log Run (Submit Copy)		Yes No						
ist All E. Logs Run:								
Compensated Dual Induction Gamma Ray N	_	n Log						
			IG RECORD			414-		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	W	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives
Surface	12-1/4	8-5/8"	22		22	"A"	5	/tddii/100
Production	6-3/4	4-1/2	10.5		1295.22	"A"	150	
		ADDITION	AL CEMENT	TING / SQL	JEEZE RECORI	)		9-
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement #Sacks Used			Type and Percent Additives			
Plug Back TD Plug Off Zone						· · · · · · · · · · · · · · · · · · ·		
Shots Per Foot		ION RECORD - Bridge F Footage of Each Interval		oe .		acture, Shot, Ceme		d Depti
1	1211-1213	Todage of Labrimerval	Choraccu			v/ 16 bbls 2%kcl water		
1	1022-1024/982-98	4/930-933/913-915			300gal 15%HCLw/ 37 bb	als 2%kcl water, 516bbls water	r w/ 2% KCL, Biocide, 1030	0# 20/40 sand 1022-1024/98
	DAC DED/022 027				200-1459/101-1144	ols 2%kcl water, 341bbls wate	Well Disable Concerns	930-933/91
TUBING RECORD	846-850/833-837 Size	Set At	Packer	r At	Liner Run	NS 2%KO Water, 34 libbis wate	9 W/ 2% KCL, Blodde, 6800	# 20/40 sand   846-850/83
	3/8"	1238	n/a			Yes V	0	
Date of First, Resume 4/10/07	rd Production, SWD or I	Enhr. Producing N	Method	Flowin	g 📝 Pump	ing Gas l	_ift Othe	ər (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbis. Gas 18.4mcf	Mcf	Wat 102.3		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION	_ · · · · · · · · · · · · · · · · · · ·	·	Production Inte	rval		
Vented ✓ Sold (If vented, S.	Used on Lease	Open Ho	لسف	erf. [	Dually Comp.	Commingled		

022107

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

Company:

Quest Cherokee LLC

Address:

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9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 02/21/07

Lease: Stone Family Resources

County: Wilson

Well#; 35-1

API#: 15-205-27110-00-00

#### **Drilling Log**

	DECODINE		ргосруптом
FEET	DESCRIPTION	FEET	DESCRIPTION
D-26	Overburden	744-747	Lime
26-48	Lime	747-750	Coal
48-130	Shalc	750-775	Lime 301 1 8 2017
130-149	Lime	775-778	Black Shale
149-203	Shale	778-809	Shale CUNTUENNAL
203-250	Lime	809-810	Coal
250-290	Shale	810-829	Lime
290-335	Lime	820	Gas Test 54" at 1/4" Choke
335-375	Shale	829-836	Black Shale
375-405	Lime	836-844	Lime
405-430	Shale	839	Gas Test 54" at 1/4" Choke
430-450	Sand	844-847	Coal and Black Shale
45 <b>0-</b> 460	Shale	847-884	Sandy Shale
460-465	Lime and Shale	854	Gas Test 28" at 3/4" Choke
465-483	Lime	884-886	Coal
483-487	Black Shale	8886-924	Shale
487-523	Lime	924-926	Lime
523-615	Shale	926-927	Coal
615-619	Lime	927-949	Sandy Shale
619-639	Lime and Shale	949-951	Coal
639-646	Lime	951-960	Shale
646-691	Shale	960-961	Coal
691-693	Coal	961-977	Shale
693-744	Shale	977-979	Coal RECEIVED

022	107

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

Company:	Quest Cherokee LLC	Date: 02/21/07	
Address:	9520 North May Ave, Suite 300	Lease: Stone Family Resources	
•	Oklahoma City, Oklahoma 73120	County: Wilson	
Ordered By	Donnie Meyers	Well#: 35-1	
•		API#: 15-205-27110-00-00	

### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
979-1074	Shale		
1074-1077	Coal		
1077-1090	Shale		
1090-1115	Sandy Shale		
1115-1145	Sand		
1145-1148	Coal		
1148-1207	Sand		
1207-1209	Coal		
1209-1220	Shale		
1211	Gas Test 5" at 1-1/2" Choke		
1220-1310	Missippi Lime		
1235	Gas Test 5" at 1-1/2" Choke		
1310	Gas Test 5" at I-1/2" Choke		
1310	TD		
	Surface 22'		
- · · · · ·			RECEIVED KANSAS CORPORATION CO

KANSAS CORPORATION COMMISSION







SECTION

TOWNSHIP

TICKET NUM	IBER	205	1
FIELD TICK	EŢ,ŖĔ	#==	n kyra i sekti
FOREMAN_	Jue	$\mathcal{B}$	

RANGE

COUNTY

619660

## TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

2.27-07	STONE f	amily	Resource	5 35-1	3.5	27 /6	, Wh
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Jac . B	9:45	5:00		903427	,	7. 25	me Tilantia
Messerner 6	,	5:00		903197		7. 25	
Russell A		41:30		903103		6.75	A-S
MAUEVICK D		6:00		903142	932452	8.25	11/2/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/
Gary. C	1	5:30		931500		7. 75	At Corkus
JOB TYPE Langet	<u>ांभ्</u> द HOLE S	SIZE <u>63</u> /	<u>/в</u> н	IOLE DEPTH 12	<u>98.40</u> casii	NG SIZE & WEIGHT	H1/2 10.5
CASING DEPTH	95.22 DRILL I	PIPE	т	UBING	OTHE	R	
SLURRY WEIGHT						ENT LEFT in CASING	i
DISPLACEMENT 20							
REMARKS:						· ·	
wash 20 f	+ Swept	2 5K5	gel to s	urface. IN	STAlled (+M	ent head P	AN 14 blot de
4 150 3	KS of cons	ent to	got come	ut to soufa	ce. flushp	wasp Pump	Wiger Plus to
botton 9	f Set	floot a	: Vie		·		
Inc wait	ON 607CE	thors	2 hrs f	or dozer t	0 doze en	ch truck a	Nto location
	70						
	1295.	22	F+ 41/2 (	Casino			
		6	Centroliz				
903296	6		Cosina +				
T 53	6	hr		trailor			
ACCOUNT CODE	QUANTITY or i	JNITS		DESCRIPTION OF SI	ERVICES OR PRODUC	OT .	TOTAL AMOUNT
2031127	7 7	5 hr 1	Foreman Pickup				
903197	7.2		Cement Pump Truck	κ			
907103			Bulk Truck				
1104			Portland Cement				
1124			30/50 POZ Blend C	ement Boffle	3/2 43		
1126		1	OWC - Blend Ceme	mt 411/2 Win	on plug		
1110		15 < K 1	Gilsonite		J		
1107		1.5 sx 1	Flo-Seal				
1118		2 SK 1	Premium Gel			KEC KANSAS CORPOR	HIVED COMMISSION
1215A	120	<u> </u>	KCL		· · · · · · · · · · · · · · · · · · ·		
1111B			Sodium Silicate	Colchloria.	ę	JUN 1	9 2007
1123	7000	m.l.	City Water		~		1 1
00:142	ģ.	1 1	Transport Truck			CONSERVAT	TION DIVISION TIA, KS
9321152	3.	22 11	Transport Trailer			**ICH	11M, NS
971500	7.	75 40	80 Vac				
Ravin 4513		)	11/2 1	001 < 100			