KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

11/20/09
ORIGINAL FORM

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	11/20/09
KANSAS CODDOE	RATION COMMISSION ORIGINAL FORM ACC-1
OIL & GAS CONS	SERVATION DIVISION
WELL COMP	PLETION FORM RIPTION OF WELL & LEASE
Operator: License #33344	API No. 15 - 133-26944-0000
lame: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
Sity/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section
Bluestem Pineline LLC	1980 feet from E (W) (circle one) Line of Section
perator Contact Person: Jennifer R. Ammann Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW (SW)
Contractor: Name: Michael Drilling	Lease Name: Young, Eva F. Well #: 1-1
icense: 33783	Field Name: Cherokee Basin CBM
Vellsite Geologist: Ken Recoy	Producing Formation: multiple
esignate Type of Completion:	Elevation: Ground: 985 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1009 Plug Back Total Depth: 998.21
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 998.21
perator:	feet depth to surface w/ 149 sx cmt.
/ell Name:	MIANICA
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH JUJ 3-33-07 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Potal 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:
7/23/07 7/24/07 8/10/07	Lease Name: License No.:
pud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🔲 East 🗌 West
ecompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works Information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIs. Submit CP-111 form with all temporarily abandoned wells.
	ulate the oil and gas industry have been fully complied with and the statements
erein are complete and correct to the best of my knowledge.	
	I
	KCC Office Use ONLY
ignature: Reminique R. Ammann	
ignature: Semese Summann itle: New Well Development Coordinator Date: 11/20/07	Letter of Confidentiality Received
ignature: Simple Summann itle: New Well Development Coordinator Date: 11/20/07	Letter of Confidentiality Received If Denied, Yes Date: RECEIVED
ignature:	Letter of Confidentiality Received If Denied, Yes Date: RECEIVED Wireline Log Received KANSAS CORPORATION COMM Geologist Report Received
ignature:	Letter of Confidentiality Received If Denied, Yes Date: RECEIVED Wireline Log Received KANSAS CORPORATION COMM Geologist Report Received UIC Distribution NOV 2 1 2007
Signature:	Letter of Confidentiality Received If Denied, Yes Date: RECEIVED Wireline Log Received KANSAS CORPORATION COMM

		S.	Sid	e Two					
Operator Name: Quest Cherokee, LLC			Lease Name: Young, Eva F.				_ Well #:1-1		
Sec. 1 Twp. 28 S. R. 19			County: Neosho					· · · · · · · · · · · · · · · · · · ·	
ested, time tool oper emperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, final geological well site	whether shalong with f	nut-in pre	ssure reached	static level, hydro	static pressure	es, bottom hole	
Orill Stem Tests Take	☐ Yes 📝 No		 ✓L	og Formati	on (Top), Depth a	nd Datum	Sample		
Samples Sent to Geo	,	☐ Yes 🗸 No		Nam	_e attached		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)	· ·	Yes No							
Compensated I Dual Induction Gamma Ray N	•	CASING	RECORD	Ne					
	Size Hole	Report all strings set-	conductor, su		ermediate, produc	ion, etc.	# Sacks	Type and Perce	
Purpose of String	Drilled	Set (In O.D.)	Lbs.		Depth	Cement	Used	Additives	
Surface	12-1/4	8-5/8"	22		20	"A"	5		
Production	6-3/4	4-1/2	10.5		1147.53	"A"	172		
		ADDITIONA	L CEMENTI	NG / SQL	L JEEZE RECORD)		<u> </u>	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks				ercent Additives		
			<u> </u>			· .			
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	909-912/854-856/8	48-850			300gal 15%HCLw/ 40 bbl	s 2%kcl water, 646bbts water t	// 2% KCL, Blocide, 5600	# 20/40 sand 909-912/8	
								848-85	
4 748-750/639-641/607-610/581-583				300gal 15%HCLw/ 49 bbts 2%kcl water, 646bbts water w/ 2% KCL, Blockle, 7800# 20/40 aand 748-750/639-4					
		 						607-610/5	
4 TURNO DECOMP	504-508/492-496				300gal 15%HCLw/ 48 bbts 2%kcl water, 646bbts water w/ 2% KCL, Blockle, 4000# 20/40 aand 504-508/492-4				
TUBING RECORD 2-3	Size 3/8"	Set At 932	Packer A n/a	VI.	Liner Run	_Yes ✓ No			
Date of First, Resumer 10/30/07	d Production, SWD or E	Enhr. Producing Me		Flowin	g ` 🔽 Pumpi	ng Gas Lif	t Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbis. Gas 0.7mcf	Mcf	Wate 57.8b		bls. G	ias-Oil Ratio	Gravit	
Disposition of Gas	MÉTHOD OF (COMPLETION			Production Inter	val			
Vented ✓ Sold	Used on Lease	Open Hole	 ✓ Perf	. 🗆 :	Dually Comp.	Commingled _			

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

KCÇ KON SO 3003 COMENDEMLIYI

072407

Company: Address:

Quest Cherokee LLC

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 07/24/07
Lease: Young, Eva F.

County: Neosho

Well#: 1-1

API#: 15-133-26944-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-22	Overburden	508	Gas Test 0# at 1/4" Choke
22-131	Lime	520-558	Shale
131-143	Shale	558-560	Coal
143-201	Lime	560-603	Shale
201-209	Shale	603-605	Lime
209-219	Lime	605-607	Coal
219-275	Shale	607-629	Sandy Shale
275-301	T.ime	629-630	Coal
301-371	Shale	630-674	Sandy Shale
371-376	Lime	674-684	Sand
376-380	Coal	684-694	Shale
380-418	Lime	694-695	Coal
418-421	Black Shale	695-728	Sandy Shale
421-463	Sandy Shale	728-731	Coal
463-464	Coal	731-740	Sandy Shale
464-489	Lime	740-746	Shale
483	Gas l'est 0# at 1/4" Choke	746-748	Coal
489-494	Black Shale	748-753	Shale
494-500	Lime	753-773	Sand
499	Gas Test 0# at 1/4" Choke	758	Gas Test 0# at 1/4" Choke
500-502	Black Shale	773-774	Coal
502-503	Coal	774-840	Sandy Shale RECEIVED KANSAS CORPORATION COMMISSION
503-510	Shale	840-867	Sand NOV 2 1 2007
510-520	Sand	867-870	Coal NOV 2 - 2007

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

CONFIDENTIAL MON 50 5001

072407

Company:	Quest Cherokee LLC	Date: <u>07/24/07</u>	·
Address:	9520 North May Ave, Suite 300	Lease: Young, Eva F.	·
	Oklahoma City, Oklahoma 73120	County: Neosho	·
Ordered By	Donnie Meyers	Well#: 1-1 API#: 15-133-26944-00-00	

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
870-903	Shale		
903-906	Coal		
906-912	Sandy Shale		
909	Gas Test 0# at 1/4" Choke		
912-1009	Mississippi Lime		
935	Gas Test 0# at 1/4" Choke		
1009	Gas Test 0# at 1/4" Choke		
1009	מדו		
	Surface 22'		
··-			
,,, , , , , , , , , , , , , , , , , , 			RECEIVED KANSAS CORPORATION COMMISSION
			NOV 2 1 2007
			CONSERVATION DIVISION WICHITA, KS



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



TICKET NUMBER 2351
FIELD TICKET REF

FOREMAN Ju

621630

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		W	ELL NAME & NUMBEI	R	SECTION	TOWNSHIP	RANGE	COUNTY
8-10-07	Young	EVA	1-1		1	28	19	NO
FOREMAN / OPERATOR	TIME IN	TIME		TRUCK #	TRAILER #	TRUC HOUR		EMPLOYEE SIGNATÙRE
Jay	6:45	10:00	9	903427		3.7	75 7	ae Blaicha
Tim	6:45			902255		3, -	15 m	comme
Tyler	7:00	2	3	903600		3.5	5	2
Reyord	7:00		,	903140	933452	3.5	- Huri	Tille
Gary	6:45	V		931500		3.7	5	Harka
/		,	21,		. •		. 10	V
				HOLE DEPTH				12 10.5
				TUBING				
				WATER gal/sk				
	5 · 72 DISPLA	ACEMENT	PSI I	MIX PSI	RAII	= -106	m	,
REMARKS:	- C.			C 1 1		_	0 .	, I. s
Washed .	30 ++ Casi	<u> </u>	5000 + 2 31	es or gul to	5 DUNTAGE	· 7115T	Alled C	ement hea
KAN ISK	apl of	10 16 b	of elye of	<pre><s 145="" 5ks="" botton<="" get="" o="" of="" pre="" to=""></s></pre>	+ conert	to get	dye	10 Surtece
trush pur	p. tun	10 Us.	per plus	to pottor	1 + 20+ 3	+1co + 5h	cr(
								-44.
						:		**************************************
	5-4-0					:		
	·-							
	999		(+ 4172 (Lasing		 		
		6	Centrali	sek2				
	3	br	Casino	tractor				
	3	hr	Casing	trailor	-			
ACCOUNT	QUANTITY or I	LINITS	1	DESCRIPTION OF SE	ERVICES OR PRODU	ICT		TOTAL
CODE	QUANTITION			DESCRIPTION OF SE				AMOUNT
903427	3.75		Foreman Pickup					
903255	3.74	5 hr	Cement Pump Truc	:k				
903600	3.5	hv	Bulk Truck					
1104	130	3 SK	Portland Cement		211 -11	<u> </u>		
1124	-	<u> </u>	50/50 POZ Blend C		es 31/2 A			
1126			OWC Blend Cem	ent 11/2 101	fer flug			
1110	15		Flo-Seal					
1107).5	`	Premium Gel				RECEIVE	D
1118 1215A		, 	KCL			KANSAS C	ORPORATION (1
1111B	1 90		Sodium Silicate	1: 1/1)		M	OV 2 1 20	107
1123		<u>3 5⊬</u>	City Water	Calchlaria	<u>ت</u>		OV 2 1 20	
	7000	31	Transport Truck	7 7 2 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		CON	SERVATION DIV	/ISIOAI
9031112	3.5	<u> </u>	Transport Trailer				WICHITA KS	
100100	3.7	5. hr	80 Vac		*****			
Ravin 4513	<u> </u>) <u>, , , , , , , , , , , , , , , , , , ,</u>	1					
		1	1 11/12 +	icatshoe			[