KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

-- Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33344	API No. 15 - 205-26510 -00 -00
Name: Quest Cherokee, LLC	County: Wilson
City/State/Zin: Chanute, KS 66720	1830 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC Operator Contact Person: Gary Laswell Phone: (620) 431-9500 Contractor: Name: Michaels Drilling, LLC	1980 feet from E (W)(circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC Operator Contact Person: Gary Laswell Phone: (620) 431-9500 Contractor: Name: Michaels Drilling, LLC	Footages Calculated from Nearest Outside Section Corner:
Phone: (620_) 431-9500 QA 0 AU	•
Michaele Drilling LLC	(circle one) NE SE NW SW Wing Mark F 34-2
Contractor: Name: Michaels Drilling, LLC	Lease Name: Wing, Mark E. Well #: 34-2
License: 33783	Field Name: Cherokee Basin CBM
License: 33783 Wellsite Geologist: Ken Recoy Designate Type of Completion:	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 860 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1108 Plug Back Total Depth: 1101.92
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 23' 2" Feet
	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 1101.92
Operator:	feet depth to surface w/ 126 sx cmt
Well Name:	Alt2- 7/2-11-19
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
	Chloride content ppm Fluid volume bbls
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.	Lease Name: License No.:
4/10/06 4/11/06 4/17/06	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	· — —
	County: Docket No.:
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 13 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
nerein are complete and correct to the best of my knowledge.	
Signature: / ay / arms	KCC Office Use ONLY
ritle: Head of Operations Date: 8/2/06	Letter of Confidentiality Received
and o	If Denied, Yes Date:
Subscribed and sworn to before me this a day of a day of	, Wireline Log Received
2006.	Geologist Report Received
Notary Public: New V. Thursday	UIC Distribution
7 / 00 A DENISE V. VEI	NNEMAN
STATE OF K	ANSAS
MY APPT. EXPIRES 7-1	-08

Operator Name: Qu	est Cherokee, Ll	_C		Leas	se Name:_	Ving, Mark I	E.	Well*#: 34-2	2	<u> </u>
	S. R. 16		☐ West		nty: Wilso					
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowir covery, and flow rate	ng and shut- es if gas to	ir pressures, surface test, a	whether along with	shut-in pre	ssure reached	l static level, hyd	rostatic pressure	es, botto	m hole
Drill Stem Tests Take		∑ Y€	es 🗹 No		 ✓L	og Forma	tion (Top), Depth			Sample
Samples Sent to Ge	ological Survey	Ye	es 🗹 No		Nam See	e attached		Тор	ł	Datum
Cores Taken Electric Log Run (Submit Copy)		☑ Ye								
List All E. Logs Run:										
Comp. Density Dual Induction Gamma Ray N	Log									
		Repor		RECORD conductor.		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	Siz	e Casing	w	eight s. / Ft.	Setting	Type of Cement	# Sacks Used		and Percent
Surface	12-1/4"	8-5/8"	(In O.D.)	20#	5.7 Ft.	23' 2"	"A"	4		dulives
Production	6-3/4"	4-1/2		10.5#		1101.92	"A"	126		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	ADDITIONAL of Cement		TING / SQU	JEEZE RECOR		Percent Additives		
Shots Per Foot			D - Bridge Plu)e		acture, Shot, Cerne		rd	Depth
4	655-660/642-64					400gal 15%HCLw/ 48 t	bis 2%kcl water, 488bbts water	r w/ 2% KCL, Blockle, 13000	0# 20/40 sand	655-660/642-646
4	1034-1036					183bbls wate	r w/ 2% KCL, Bio	cide, 2300# 20/	40 sand	1034-1036
4	775-777/737-74	10				400gal 15%HCLw/ 52 I	obls 2%kd water, 312bbls wat	er w/ 2% KCL, Biocide, 7000	0# 20/40 sand	775-777/737-740
TUBING RECORD 2-	Size -3/8	Set At 1053.36	;	Packer n/a	r At	Liner Run	[] Yes ▼ N	lo		
	rd Production, SWD or		Producing Me		Flowing	g 🔽 Pump	oing Gas l	_ift [] Othe	er (Explain)
Estimated Production Per 24 Hours	oii n/a	Bbls.	Gas 0.2mcf	Mcf	Wate 62.91		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIC)N		·	Production Inte	erval			
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	✓ Pe	erf. [] [Dually Comp.	Commingled			



DATE

4-17-06

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

MACK

Wina

TICKET NUM	BER 1353	
FIELD TICK	ET REF#	A TOP
FOREMAN	TOP	v ÷

RANGE

16

COUNTY

WL

TOWNSHIP

28

SECTION

34

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

34.2

FOREMAN / OPERATOR	IN	OUT	LESS	TRUCK #	TRAIL #	≅R		UCK	SIGNATURE	
Jue B	1:00	4:45	5	503388			3.	75	Ane Ro	
Tim A				903255					Laze	
Russell A		-		903206			-		7205AM	
david C				903139	721//	<i>c</i> 1			2 mar Mar	11/12
				•		ا کمر ((17)	
Jerry H	D / V -	 		903286	1			/	700	/
MAURYICK	()-: HOLE	0175 (3	3/4	HOLE DEPTH _// c		CACINI	C SIZE 8	WEIGHT	4112	
CASING DEPTH 1				UBING						<u></u>
				VATER gal/sk						
				MÎX PSI						
	<u>). → ;</u> DISPLA	CEMENT	-21 n	VIIX PSI		HAIE_		2000		
REMARKS:							1	a . 1		
<u>Kon a s</u>	KS 501 311	17 to	Surtace.	Tristalled Cement Set Float	<u>Comen</u>	it he	لدى	<u> </u>	SKS Sel	
<u> </u>	61 clye 4	<u>- 133</u>	3K3 ct	CEWENT	10 Set	ciye 7	0 500	face.	Flush P	۱۳۷۶
- rumped	m. per plu	<u>a to t</u>	soften 9	- Set Hoat	shoe.					
	4									
						 				
<u>}</u>		i		······	<u> </u>					
	• • • • • • • • • • • • • • • • • • •			·····					,	 ,
	110	1.92	F+ 41/2"	" Cosing	•					
		5	Contral:	zers						[
931320	ے ا		COSING							
607240			Casing +							
ACCOUNT			J	и					TOTAL	\dashv
CODE	QUANTITY or U	JNITS		DESCRIPTION OF S	ERVICES OR I	PRODUCT	•		AMOUNT	
903388	: 3.75	hг	Foreman Pickup							
903255	3.75	hr	Cement Pump Truck	k						
903206	3.75	5 hr	Bulk Truck					•		
1104	/2	6 5K	Portland Cement							
1124	2		50/50 POZ-Blend-0	tement BALLO	5 340°	1431	/			
1126	1		OW6 Blend Come	ont 41/2 1/ USI	PPR plu	<u> </u>				
1110		13 5K	Gilsonite			<u>'. </u>				
. 1107		,5 SK	Flo-Seal				REC	EIVED	A HERION	
1118	1	1 5K	Premium Gel			KANSAS	CORPOR	ATION CON	MISSION	
1215A	1501		KCL	0 1 1 1			AUG !	3 4 200 6		-
1111B		3 SK		Cal chlorid	e				<u> </u>	
1123	7000ga1	- I	City Water			Ge	NSERVA	TION DIVIS HITA, KS	MN	
903139		15 hr	Transport Truck				WIC	BILLY NO		\dashv
933452	3. 7		Transport Trailer				•			\dashv
963286	3. /	5 hr	80 Vac							

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

Company:	Quest Cherokee LLC	Date: 04/11/06	
Address:	9520 North May Ave, Suite 300	Lease: Wing, Mark E.	
	Oklahoma City, Oklahoma 73120	County: Wilson	
Ordered By	: Donnie Meyers	Well#: 34-2	
		API#: 15-133-26510-00-00	

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
D-9	Overburden	577-579	Coel
9-24	Lime	579-597	Shale
24-65	Shale	597-605	Sand
65-90	Line	605-617	Shale
90-135	Shaie	617-618	Coal
135-215	Lime	618-620	Shale
215-274	Shale	620-640	Lime
274-284	Lime	632	Gas Test (0" at 1/4" Choke)
284-304	Shale .	640-642	Shale
304-313	Lime ,	642-646	Black Shale
313-332	Shale	646-647	Shale
332-340	Lime	647-653	Lime
340-360	Shale	650	Gus Test (0" at 1/4" Choke)
36(+364	Black Shale	653-655	Shale
364-440	Lirne and Shale	655-657	Black Shale
440-447	Lime	657-658	Coal
447-460	Shale	658-667	Shale
460-168	Sand	667-677	Sand
468-497	Sandy Shale	677-718	Sandy Shale
497-551	Sand	682	Gas Test (8" at 1/4" Choke)
551-554	Lines	718-721	Coal
554-356	Black Shale	721-735	Shale
556-557	Coal RECEIVED	735-736	Lime
557-577	Lime KANSAS CORPORATION COMMISSION	736-738	Coal

AUG 0 4 2006

Company: Quest Cherokee LLC

Address:

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Michael Drilling, LLC P.O. Box 402

620-365-2			
Quest Cherokee LLC	Date:	04/11/06	
9520 North May Ave, Suite 300	Lease:	Wing, Mark E.	

County: wilson Oklahoma City, Oklahoma 73120 Well#: 34-2 Ordered By: Dozmie Meyers API#: 15-133-26510-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
738-744	Shake	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
744-750	Sand		
750-780	Sandy Shale		
780-782	Cnal		
782-792	Shale		
792-793	Coal		
793-840	Shale		
840-850	Sand		
85(- 857	Sandy Shale		
857-838	Coni		
858-880	Sandy Shale		
880-881	Coal		
881-907	Shale		
907- 9 63	Sand		
963-972	Sandy Shale		
972-1023	Sand		
1023-1026	Coal		
(026-1031	Shale		
1031-1034	Coal		
) 034-1053	Shale		
1053-1108	Mississippi Lime		
	all Gas Test After 682' Watered Out		
			RECEIVED
		KANSAS C	PROPORATION COMMISSION

AUG 0 4 2006