APR 1 8 2006

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION WELL COMPLETION FORM WICHITA, KWELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 125-30651-00-00
Name: Quest Cherokee, LLC	County: Montgomery
Address: 211 W. 14th Street	NW_ NE_ ne _ nw Sec. 34 Twp. 34 S. R. 17 ✓ East West
City/State/Zip: Chanute, KS 66720	400 150 feet from S /(N)circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	2275 feet from E /(W \(\text{circle one} \) 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: Barton T. Lorenz	Lease Name: Young, Grady Well #: 34-1
License: 33286	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers	Producing Formation: Not yet completed
Designate Type of Completion:	Elevation: Ground: 722 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 922 Plug Back Total Depth: 911
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.6 Feet
✓ Gas ENHR SIGW	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 911
Operator:	
Well Name:	feet depth to Surface w/ 110 sx cmt.
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)
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
9/26/04 9/27/04 10/07/04 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date 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 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 regulations.	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 Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: / Lang	KCC Office Use ONLY
Title: Head of Operations Date: 4/13/06	h /
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 15th day of	If Denied, Yes Date:
2006.	Wireline Log Received
Notary Public: Linky L. Changes	Geologist Report Received UIC Distribution
0 8 1 200 0000	
Date Commission Expires: July 30,0009	JENNIFERR AMMANN
My Appt	Iotary Public - State of Kansas Expires Outh 30 200

	uest Cherokee, L					Young, Gra	dy	Well #: _34-	1	
Sec Twp	Twp. 34 S. R. 17 ✓ East ☐ West Count			ty: Mon	tgomery					
tested, time tool op- temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rat gs surveyed. Attach	ng and sh es if gas t	ut-in pressures, to surface test,	, whether s along with	shut-in pi	essure reache	d static level, hyd	rostatic pressur	es, bottom hole	9
Drill Stem Tests Tak (Attach Additiona			Yes ✓ No		✓ I	_og Forma	ation (Top), Depth	and Datum	Sample	е
Samples Sent to Ge	eological Survey		Yes ✓ No			Name Top Datum See attached				
Cores Taken			Yes ✓ No			attacrica				
Electric Log Run (Submit Copy)			RECEIVED KANSAS CORPORATION COMMISSION							
List All E. Logs Run	:							APR 18:	2006	
Comp. Densit Dual Inductior Gamma Ray/I	_							CONSERVATION WICHITA, I	DIVISION (S	
		Ben	CASING port all strings set-	RECORD		ew Used	unting at .			
Purpose of String	Size Hole Drilled	S	Size Casing Set (In O.D.)	We	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Per	
Surface	11"	8-5/8"		20#	716	21.6	"A"	6	Additives	
Production	6-3/4"	4-1/2"		10.5#		911'	"A"	110		
Purpose:	Depth			CEMENTI	ING / SQ	UEEZE RECOF	RD			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Cement #Sack			s Used		Type and	Percent Additives		
Shots Per Foot	PERFORAT Specify	ION RECO	ORD - Bridge Plug	gs Set/Type			racture, Shot, Cemer			
Specify Footage of Each Interval Perforated Waiting on Pipeline				•	(-	Amount and Kind of N	naterial Used)	De	pth	
TUBING RECORD	Size	Set A	t	Packer A	At	Liner Run	Yes No			
Date of First, Resumer	rd Production, SWD or E	Enhr.	Producing Met	hod						
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Flowin			ft Othe	r <i>(Explain)</i> Gravi	ity
Disposition of Gas	METHOD OF (COMPLETI	ON			Production Inte	erval			
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole Other (Speci	✓ Perf.	[Oually Comp.	Commingled			

OIL WELL SERVICES, INC. 11 W. 14TH STREET, CHANUTE, KS 66720 20-431-9210 OR 800-467-8676

TICKET	BER	
LOCATION_	Chanut	e
FOREMAN_	Duana	2

TREATMENT REPORT & FIELD TICKET CEMENT

DATE C	SUSTOMER#	WELL	NAME & NUN	/BER	SECTION	TOWNSHIP	RANGE	COUNTY
		Young,	Grady 7	F 34-1	34	345	176	mG
10-7-04 STOMER		roung,	Trady	T				
Quest C	herokee.	LLC			TRUCK #	DRIVER	TRUCK#	DRIVER
ILING ADDRESS	7107500				255	John		
Da Baylo	10				230	wes		
P.O. BOX 10		STATE	ZIP CODE		140	Tim		
		V	66714		1,75			
<u>Benedict</u>		Kansas			гн 922'	CASING SIZE & W	EIGHT 41/2-	10.5
TYPE Long	-string		•	HOLE DEPT	In	CASING SIZE & IV	OTHER	
SING DEPTH		DRILL PIPE						
JRRY WEIGHT_	13.5	SLURRY VOL			/sk			
PLACEMENT		DISPLACEMENT	r PSI	_ MIX PSI		RATE		
MARKS: / Ir	culate a	ul fresh H	1 ² 0:		run /	10 bbl of a	dye	"
	 .	Comput 1	h litari	va reti	urn: flush	pump: Du	mo olua	W/ KCL
ater: S	et floa	t shoe		•				
<u>u,</u> 0								
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	, resource		T			rculate ge H ² 0 before cation - fi		
CODE	QUANIT	or UNITS	<u> </u>		of SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
		-Well			nt pump			355,0
	<i>5</i> 0	<u>mi</u>	MILEAGE	Cement	- Iteliver	y		1133°
	11	SK	gilson	ite				76.45
		/ SK	١٠٧.					10.61
		73	11000					
			Tual	J.				990
		1 gal	KCL					1.10
								20 110
	5000	o gal	city u	<i>later</i>	(120 bk	ol)	_	28,75
	3	hr	Trans	port				12600
	10		Quid	later Port Cement	C 110	SK total	7	651.20
		<u> </u>	Jour 1	_CMG/LG				1, 3, 1,55
								
							 	
						RECEIVED	1	
					KANSAS C	ORPORATION COMMISSION		
						NPR 1 8 2006		
			l'		P	ALK 1 9 5000		
					~^	NSERVATION DIVISION		
					······································	WICHITA, KS		
			 				SALES TAX	
							ESTIMATED	
							TOTAL	1370.4

BARTON T. LORENZ #33286 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433

DRILLER LOG QUEST CHEROKEE, LLC

Grady Young #34-1 \$34, T34, R17E Montgomery County API # 15-125-30651-00-00

0.4	DIDT
0-4	DIRT
4-14'	SAND
14-35	SHALE
35-47	LIME
47-50	SHALE
	LIME
	SHALE
	SAND
	SANDY SHALE
152-202	
202-205	
205-209	
209-232	
	BLACK SHALE
234-246	
	SAND/OIL
	SAND
296-326	SHALE
326-358	LIME OSWEGO
358-360	SHALE
360-363	BLACK SHALE
363-396	LIME
396-398	SHALE
398-401	BLACK SHALE
401-419	LIME
419-420	COAL LESS THAN10"
420-439	SHALE
439-440	COAL LESS THAN 6"
440-443	SHALE
443-455	
455-457	LIME
	BLACK SHALE
	COAL LESS THAN 10"
461-463	
463-473	
473-493	SANDY SHALE
493-494	LIME
494-506	SHALE
506-507	COAL LESS THAN 8"
507-511	SHALE
511-523	SAND
523-530	SANDY SHALE
530-548	SAND
548-565	SHALE
565-568	BLACK SHALE
	LESS THAN 4" COAL
568-598	SHALE

	9-26-04 Drilled 11" hole and Set 21.6' of 8 5/8" Surface pipe Set with 6 sacks of Portland Cement
	9-27-04 Started drilling 6 3/4" hole
	9-27-04 Finished drilling to T.D. 922'
	WATER @ 326'
113 MCF	235' SLIGHT BLOW 0" 260' 2" ON 1/2" ORIFICE 335' 2" ON 1/2" ORIFICE 365' 13" ON 1/2" ORIFICE 402' 12" ON 1/2" ORIFICE 435' 10" ON 1/2" ORIFICE 460' 8" ON 1/2" ORIFICE 511' 4" ON 1/2" ORIFICE 611' 19" ON 1" ORIFICE 736' 6" ON 1" ORIFICE
63 MCF	736' 6" ON 1" ORIFICE 811' 2" ON 1" ORIFICE 861' 2" ON 1" ORIFICE
25.8 MCF	922' 2" ON 1" ORIFICE

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CONSERVATION DIVISION WICHITA, KS

BARTON T. LORENZ #33286 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433 DRILLER LOG

QUEST CHEROKEE, LLC

Grady Young #34-1 \$34, T34, R17E Montgomery County API # 15-125-30651-00-00

598-606	SAND
606-608	COAL
608-620	SANDY SHALE
620-642	SHALE
642-648	SAND
648-673	SHALE
673-683	LAMINATED SAND
683-694	SANDY SHALE
694-722	SHALE
722-723	COAL LESS THAN 8"
723-795	SHALE
795-796	COAL LESS THAN 8"
796-859	SHALE
859-860	COAL
860-871	SHALE
871-922	LIME MISSISSIPPI
	FAINT ODOR

T.D. 922'

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CONSERVATION DIVISION WICHITA, KS