Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15133-26358-00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street KANSAS CORPORATION OF THE CORPORATION OF T	NZ - SZ - ne - sw Sec. 31 Twp. 30 S. R. 19 East West 1900
City/State/Zip: Chanute, KS 66720	1900 feet from (S)/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC APR 1 9 2006	1980 feet from E /(W) circle one) Line of Section
Operator Contact Person: Gary Laswell CONSERVATION CONSER	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) 431-9500 WICHITA, KS	(circle one) NE SE NW SW
Contractor: Name: Michael Drilling	Lease Name: Jackson, Thomas I. Well #: 31-3
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 976 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1033 Plug Back Total Depth: 1014
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
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 1014
Operator:	feet depth to surface w/ 150 sx cmt
Well Name:	feet depth to surface w/ 150 sx cmt. ALT ILWHM 9-70-06
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	·
Plug Back Plug 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:
12/10/05 12/14/05 10/00/05	Lease Name: License No.:
12/10/05 12/14/05 12/20/05 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover 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.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate	the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: / 2 / com	KCC Office Use ONLY
Title: Head of Operations Date: 4/8/06	N
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 8th day of 10r.	If Denied, Yes Date:
20_06.	Wireline Log Received
Notary Public: Limite & Amanu	Geologist Report Received UIC Distribution
Date Commission Expires: July 30, 2009	JENNIFERR AMMANN
	JENNIFERR. AMMANN Notary Public - State of Kansas
My Appt	Expires 7/30/09

Operator Name: Qu	est Cherokee, LL	.C		Lease	Name:	Jackson, Th	omas I.	Well #: 31-	3	
	30 S. R. 19	✓ Ea	st West		: Neos					
tested, time tool ope temperature, fluid re	Show important tops and closed, flowing and closed, flow rate acovery, and flow rate as surveyed. Attach	g and shues if gas to	nt-in pressures, o surface test, a	whether shalong with f	nut-in pr	essure reached	d static level, hydi	rostatic pressur	es, bottom	hole
Drill Stem Tests Take			Yes ✓ No		✓ I	.og Forma	tion (Top), Depth	and Datum	☐ Sa	mple
Samples Sent to Ge	ological Survey		Yes ✓ No		Nan	ne attached		Тор	Da	tum
Cores Taken			res ✓ No		366	allaciieu				
Electric Log Run (Submit Copy)		\						RECEIVED		
ist All E. Logs Run:	:						KANSAS CO	ORPORATION CO	MMISSION	
Comp. Density Dual Induction					APR 1 9 2006					
Gamma Ray/N							CON	SERVATION DIVIS WICHITA, KS	SION	
		Rep	CASING ort all strings set-	RECORD conductor, su		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	s	ize Casing et (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used		d Percent
Surface	12-1/4	8-5/8"		20#		20'	"A"			
Production	6-3/4"	4-1/2		10.5#		1014'	"A"	150		
Purpose:	Depth			1		JEEZE RECOR	D			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Тур	e of Cement	#Sacks	Used		Type and	Percent Additives	•	
Shots Per Foot			RD - Bridge Pluç Each Interval Pei				acture, Shot, Cemer		rd	Donth
4	876-878/938-94			- Indiana		(Amount and Kind of Material Used) Depth 400gal 15%HCLw/ 16 bbls 2%kcl water, 455 bbls water w/ 2%KCL, Blockle, 7800# 20/40 sand				Depth
584-586/608-612						400gal 15%HCLw/ 30 bl	bls 2%kcl water, 182bbls water	w/ 2%KCL, Biockle, 600 sk	s 20/40 sand	
	484-487/497-50°	1				400gal 15%HCLw/ 21 bi	bls 2%kcl water, 547bbls water	w/ 2%KCL, Biocide, 10600	# 20/40 sand	
TUBING RECORD	Size	Set A		Packer At	t	Liner Run				
	3/8"	990.5	1	n/a			Yes V No)		
Date of First, Resumer 1/14/06	d Production, SWD or E	inhr.	Producing Met	hod	Flowin	g 🗸 Pump	ing Gas Li	ift Othe	er (Explain)	
Estimated Production Per 24 Hours	oii n/a	Bbis.	Gas 10.6 mcf	Mcf	Wate 70.6	-	Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETION				Production Inte	rval			
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole Other (Speci	Perf.		Dually Comp.	Commingled	No. of the latest and		



DATE

211 W. 14TH STREET, CHANUTE, KS 66720

620-431-9500



APR 1 9 2006

CONSERVATION DIVISION WICHITA, KS

TICKET NUMBER 1145

RANGE

COUNTY

FIELD TICKET REF #

FOREMAN Joe

SECTION TOWNSHIP



WELL NAME & NUMBER

12-20-65	<u>So. 0</u>	K501.	$\frac{1}{2}$	mas st	3 31	30 19	NO
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Joe	1:00	4:00		903388			Joe Pan som
Tim	1:00	41:00	·	903255		3	In gr
DAVID	1:00	41:00)	903276	733	3	(pill ge
Leon	1:00	4:00)	903100		3	111
Micheel	1:00	4:00		903230		3	And the state of t
			21	100	2 2		r 472 10.5
JOB TYPE							
CASING DEPTH. 10							
SLURRY WEIGHT							
DISPLACEMENT_/C	DISPLA	ACEMENT P	SI N	MIX PSI	RATE	- 4 bpn	n
REMARKS:	^	n	,		_)
KAN	X SOCK 5	Iren	1 gel sun	pt to 50	rface :	-NStalle	A CEMPUL MILL TO EN PUMITOR
hecd	KAN	10 b.	bl dye	and 1	55 Socr	of co	mont to
Peturn	dye to	Susta	ce, Shu	of downs 1	-lushed	RUMP. +h.	EN PUMPOC
WIDOR	Plug to	607	Hom +	50 + F1	cot shoe	7	
					· · · · · · · · · · · · · · · · · · ·		" " " " " " " " " " " " " " " " " " "
•							
. ~	1030	0.371	Fi of	41/2 co	251NG		
And Control of the Co	4		(entre	112715	411/2		
903139	2.5	hr	Cosina	tractor trailer	,		
Fo. 12 trailor	2.5	hr	Casin	Ivailor			
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	ERVICES OR PRODUC	 T	TOTAL AMOUNT
903388	3	L	Foreman Pickup				
903255	3	L.	Cement Pump Truc	k			
503	3	hi	Bulk Truck				
1104	11	11 5K	Portland Cement				
1124	2		50/50 POZ Blend C	Cement Tract	CASTIES	21/2 + 3"	
1126			OWC - Blend Ceme				
1110	15	5 SK	Gilsonite				'
1107		1 5K	Flo-Seal			-	
1118		2 5 K	Premium Gel				
1215A	1 5	10.	KCL				
1111B	3	5 K	Sodium Silicate	Calchlor	176		
1123	7000	Gal	City Water				
903296	3	hr	Transport Truck				·
T33	3	hr	Transport Trailer				299,94
903100	3	hr	80 Vac				
Ravin 4513			41/	a Floc	+ shae		

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

Company: Qu	ies
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Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date:

12/18/05

Lease:

Jackson Thomas I

County: Neosho

Well#:

31-3

API#:

15-133-26358-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-9	Overburden	946-1033	Mississippi Lime
9-27	Sandy Shale	958	Gas Test (30" at 1/2" choke)
27-33	Lime	1033	T.D.
33-41	Shale		DFOT IT
41-60	Sand Sandy Shale		RECEIVED KANSAS CORPORATION COMMISSION
60-70	Shale		APR 1 9 2006
70-97	Lime		CONSERVATION DIVISION
97-178	Shale		WICHITA, KS
690-714	Shale		
714-718	Black Shale		
718-758	Shale		
732	Gas Test (15" at 1/2" choke)		
758-759	Lime		
759-874	Shale		
857	Gas Test (17"at 1/2" choke)		
874-876	Coal		
876-881	Shale		
881-883	Coal		
883	Gas Test (17"at 1/2" choke)		
883-908	Shale		
908-939	Shale		
839-944	Coal		
944	Gas Test (44" at 1/2" choke)		
944-946	Shale		

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

RECEIVED
KANSAS CORPORATION COMMISSION
APR 1 9 2006

CONSERVATION DIVISION WICHITA, KS

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 12/18/05

Lease: Jackson Thomas I

County: Neosho

Well#: 31-3

API#: 15-133-26358-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
9	Overburden	386-388	Black Shale
-27	Sandy Shale	388-410	Lime
7-33	Lime	410-413	Black Shale
3-41	Shale	413-414	Lime
1-60	Sand Sandy Shale	414-416	Shale
0-70	Shale	416-418	Coal
)-97	Lime	418-421	Shale
7-178	Shale	421-424	Black Shale
78-180	Black Shale	424-458	Shale
80-181	Shale	458-466	Lime
81-182	Lime	466-488	Shale
82-185	Lime and Shale	488-491	Black Shale
85-226	Shale	491-497	Lime
26-242	Lime	497-500	Black Shale
42-248	Lime and Shale	500-585	Shale
48-257	Shale	585-586	Coal
57-270	Lime	586-605	Shale
70-273	Black Shale	605-610	Lime
73-274	Shale	610-613	Black Shale
74-285	Lime	613-614	Coal
85-307 	Shale	614-632	Shale
07-315	Lime	632-678	Lime
15-384	Shale	678-685	Sand
84-386	Coal	685-690	Sandy Shale