# KANSAS CORPORATION COMMISSION ORIGINA Form ACO-1 OIL & GAS CONSERVATION DIVISION ORIGINAL September 1999 Must Be Typed

#### **WELL COMPLETION FORM**

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

Operator: License # 33344	API No. 15 - 205-26628-00 -00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	<u>nw</u> - sw Sec. 15 Twp. 28 S. R. 17 🗸 East 🗌 West
City/State/Zip: Chanute, KS 66720	1980 fact from (6) Al. (state and Line of Section
Purchaser: Bluestem Pipeline, LLC	525 feet from E / (W)(circle one) Line of Section
Operator Contact Person: Jennifer R. Ammana Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-9500	(circle one) NE SE NW SW
Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Jennifer R. Ammatatas CORPORATION COMMIS  Contractor: Name: Michael Drilling  License: 33783	S/Ov Lease Name: Swiler, Kenneth L. Well #: 15-1
License: 33783 CONSERVAT.	Field Name: Cherokee Basin CBM
License: 33783  Wellsite Geologist: Ken Recoy  CONSERVATION DIVISION  WICHITA, KS	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1002 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1209 Plug Back Total Depth: 1200.77
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 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 1200.77
Operator:	tool donth to surface/ 130
Well Name:	AIT2- Dig - 12 4 8
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	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:
6/5/06 6/6/06 6/12/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R   East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 1 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.	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
All requirements of the statutes, rules and regulations promulgated to regulat nerein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
0. , 0 1	Waa a
Signature: Gangle K. Anman	KCC Office Use ONLY
ritle: New Well Development Coordinator Date: 10/3/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 30 day of October	If Denied, Yes Date:
0 <u>06</u> .	Wireline Log Received
TER	RA KLAUMAN Geologist Report Received
Total y Laboration of the state	Chile State of Kansas   Dic Distribution
Date Commission Expires: 8-4-2010 My Appt. Expire	8 - 4 - 5010

Operator Name: Qu	est Cherokee, LL	.C		Leas	e Name:	Swiler, Kenn	eth L.	Well #: _15-1	· ·
Sec. 15 Twp. 2			West		ty: Wilso				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether salong with	shut-in pre	ssure reached	static level, hydi	rostatic pressure	es, bottom hole
Drill Stem Tests Take		∏ Ye	es 🗸 No		€L		ion (Top), Depth		Sample
Samples Sent to Ge	ological Survey		es <b>√</b> No		Nam See	<sub>e</sub> attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Y€	es No						
List All E. Logs Run:									
Gamma Ray C Dual Induction Compensated		on Log							
		Repo		RECORD		w Used ermediate, produ	ction, etc.		
Purpose of String	Size Hole	Siz	e Casing	W	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
Surface	12-1/4	8-5/8"	(In O.D.)	20	5. / rt.	20	nA"	4	Additives
Production	6-3/4	4-1/2		10.5#		1200.77	"A"	130	
			ADDITIONA	L CEMENT	TING / SQI	JEEZE RECOR	D		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Type and	Percent Additives	
Shots Per Foot			RD - Bridge Plu Each Interval Pe		e		acture, Shot, Ceme		rd Depth
4	1108-1110/1060	<u>_</u>				200gal 15%HCLw/ 25	obls 2%kcl water, 426bbls wat	er w/ 2% KCL, Blockle, 9000	0# 20/40 sand 1108-1110/1060
									1054-10
4	956-958/923-92	5/865-86	7/882-884/8	326-828/8	308-810	400ga) 15%HCLw/ 37 t	ubis 2%kci water, 560bbis wate	r w/ 2% KCL, Blocide, 17000	0# 20/40 sand 95 6-958/923
	740 740/700 70								/882-884 826-828/808
TUBING RECORD	4 742-746/729-733  TUBING RECORD Size Set At Packer At					300gal 15%HCLw/31 bbls 2%kd water, 425bbls water w/ 2% KCL, Blockde, 12000# 20/40 sand 742-746/729-73.  Liner Run			
and the second s	-3/8"	1152'		n/a			Yes V	lo	
Date of First, Resume 7/26/06	erd Production, SWD or	Enhr.	Producing Me	ethod	Flowin	g 📝 Pum	oing Gas I	Lift Oth	er (Explain)
Estimated Production Per 24 Hours	oii n/a	Bbls.	Gas 4.5mcf	Mcf	Wat 13.6		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION	ON	1		Production Int	erval		
Uented ✓ Sold	Used on Lease		Open Hole	L	erf.	Dually Comp.	Commingled		

2	30
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### Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	
Anthem?	

Quest Charokee LLC

Address:

9520 North May Ave, Suite 300

Okluboma City, Oklaboma 73120

Ordered By: Donnie Meyers

Date: 06/06/06

Lease: Swiler, Kenneth L.

County: Wilson

Well#: 15-1

API#: 15-205-26628-00-00

# **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION	
<b>)-20</b>	Overburden	528-539	Lime	
20-106	Shale	539-548	Shale	
106-112	Lime	548-558	Sand	
112-189	Sandy Shale	558-580	Shale	
189-223	Lime	580-600	Sand Kays San	
223-238	Sandy Shale	600-632	Sandy Shale CORPORATIVED	)
238-261	Shale with Lime streaks	632-635	Shale  Sand  KANSAS CORPORATION COM  Lime  Coal  Coal  KANSAS CORPORATION COM  CONSERVATION  Lime  Coal  KANSAS CORPORATION  COAS CORPORATION  COAS CORPORATION  COAS COAS CORPORATION  COAS COAS CORPORATION  COAS COAS CORPORATION  COAS COAS COAS COAS COAS COAS COAS COAS	MMISSI
261-330	Lime	635-636	Coal WOND AND	-,0/
330-337	Shale	636-666	Coal WICHTA KS	
337-339	Lime	666-669	Black Shale	
339-341	Sandy Shale	669-707	Shale	
341-373	Lime .	707-729	Lime	
373-378	Shale	725	Gas Test 0" at 1/4" Choke	
378-381	Black Shale	729-736	Black Shale	
381-415	Lime	736-742	Lime	
415-440	Shale	742-745	Black Shale	
440-443	Black Shale	745-746	Coel	
443-447	Lime	746-790	Sandy Shale	
447-494	Shale	790-795	Sand	
494-497	Black Shale	795-806	Sandy Shale	
497-508	Lime	806-808	Coal	
508-514	Shale	808	Gas Test 35" at 1/4" Choke	
514-520	Lime	808-825	Shale	
520-528	Lime and Shale	825-826	Line	

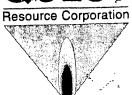
1.40	
170	-

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

Company:	Quest Cherokee LLC	Date:	06/06/06	
Address:	9520 North May Ave, Suite 300	Lease:	Swiler, Kenneth L.	
	Okishoma City, Okishoma 73120	County:	Wilson	
Ordered By	C Donnie Meyers	Well#:	15-1	
•		API#:	15-205-26628-00-00	

# **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
826-827	Coni	1209	TD
827-864	Shale		
<b>86</b> 4-867	Coal		Surface 20'
867-928	Shale		
928-929	Coal		
929-937	Shale		
937-938	Coel		
938-948	Shale		
948-953	Sand		·
953-960	Strale		·
960-975	Sand		
975-1045	Shale		
1045-1054	Sandy Shale		RECEIVED
1054-1055	Coal		ANSAS CORPORATION COMMISSION
1055-1059	Shale		OCT U 4 2006
1059-1061	Coal		CONSERVATION DIVISION WICHITA, KS
1061-1107	Shale		
1085	Gas Test 49" at 3/4" Choke		
1107-1111	Coel		
1111-1117	Shale		
1115	Gas Test 4" at 1-1/2" Choke		
1117-1209	Missippi Lime		
1135	Gas Test 4" at 1-1/2" Choke		
1209	Gas Test 4" at 1-1/2" Choke		



Ravin 4513

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

TICKET NUMBER 1551

FIELD TICKET REF #

FOREMAN \_ Jec/crai

#### TREATMENT REPORT & FIELD TICKET CEMENT

DATE			WELL NA	ME & NUMBER			SECTION	TOWNSHIP	HAING	36	CODIVIT	4
6.12.06	5,,	, ler	KONN	eth 1	5-1		15	28	17		WL	
FOREMAN / OPERATOR		TIME IN	TIME OUT	LESS LUNCH	TRUCK #		TRAILER #	TRUC HOUR	rs	SI	MPLOYEE GNATURE	
Joe · 13 Craig · G	1:	00	6:00	, a la	903388			H		100	200 c la	3
Tim. A			5:00		903255			3		11	100	
DAVID. C			6:00		903139	9:	32452	1		[[]	ud Unit	*
Russell. A			4:45		903230			3.7	5		A.	4
Leon. H			5:00		931415			3				
MAVENICK - P	1	V	5:15		1 extra	1		3:2		111	2000	=
JOB TYPE Longst	140,	HOLE	SIZE <u>63/4</u>	H	IOLE DEPTH	09	CASI	NG SIZE & V	vÉIGHT _	47	2 10.4	<u>5</u>
CASING DEPTH 1200				T	UBING		OTH	ER				
SLURRY WEIGHT				v	VATER gal/sk			ENT LEFT in			<u> </u>	_
DISPLACEMENT 19					/IIX PSI		RATE	= <del>46</del>	200	<del></del>		_
RAN 2 SKS get Swept to surface. Installed coment head RAN 2 sks get  A R bbl dye of 130 SKS of coment to get due to surface												
Flushed po	ymy	2, Au	mped u	perpl	ug to bo	410	im; set	P152151	40.9			_

		RECE	IVED
	1200-77	Et H//2 Casing	TION COMMISSION
		Centralizers OCTO	4 2006
		472 Cosing Clamp CONSERVATION	N DIVISION
93/3/0	2 hr	Casing trocter wich	, KS
607253	3 h1	Corina trailor	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903388	Ly b.	Foreman Pickup	
903255	3 hr	Cement Pump Truck	
903230	3.75 hr	Bulk Truck	
1104	123 SK	Portland Cement	
1124	2	50/50 POZ Blend Coment : BASELE 31/2 " AF 3"	
1126		OWS Blend Coment 11'5" wiper plus	ļ
1110	12 SK	Gilsonite	
1107	1 5K	Flo-Seal .	
1118	43K	Premium Gel	
1215A	lac-l	KCL	
1111B	25Y	Sodium Silicate Calchlorice	<del> </del>
1123	7000 gol	City Water	<del> </del>
903139	1 4 hv	Transport Truck	-
932452	H hr	Transport Trailer	
8312115	3.75 W	80 Vac	

41's Flootshoe