# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License # 33344 RECEIVED	API No. 15 - 133-26389-0000
Operator: License # CONTROL RECEIVED  Name: Quest Cherokee, LLC KANSAS CORPORATION COMMISS	
211 W 14th Street	<u>cne_ne_Sec. 29 Twp. 28</u> S. R. 19
Address: Chanute, KS 66720 APR 1 8 2006	feet from S / (Circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC CONSERVATION DIVISION	660 feet from E / W (circle one) Line of Section
Operator Contact Person: Gary Laswell WICHITA, KS	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Michaels Drilling, LLC	Lease Name: Shaw, George A. Well #: 29-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: n/a	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 928 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 988 Plug Back Total Depth: 986.02
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5 Feet
Gas ENHR SIGW	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 986.02
Operator:	feet depth to surface w/ 125 sx cmt.
Well Name:	ALT II WAM F-Z8-OG
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 contentppm Fluid volumebbls
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:
12/21/05 12/22/05 1/3/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R   East West
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, 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 Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: / Casual	KCC Office Use ONLY
Title: Head of Operations Date: 4/8/06	Letter of Confidentiality Réceived
Subscribed and sworn to before me this 8th day of April	If Denied, Yes Date:
	Wireline Log Received
$\frac{20}{6}$ .	Geologist Report Received
Notary Public: Januage J. Annon	UIC Distribution
Date Commission Expires: July 30, 2009	JENNIFERR AMMANN
	Notary Public - State of Kansas

Operator Name: Qu	uest Cherokee, Li	LC		Lea	se Name:	Shaw, Geor	ge A.	Well #: _29-	2	
Sec Twp	28 S. R. 19	✓ Ea	st West	Cou	nty: Neos	sho				
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rate gs surveyed. Attach	ng and shu es if gas t	ut-in pressures, o surface test, a	whether along with	shut-in pr	essure reached	d static level, hydr	rostatic pressur	es, botte	om hole
Drill Stem Tests Tak			Yes <b></b> ✓ No		<b>✓</b> l	₋og Forma	tion (Top), Depth	and Datum		Sample
Samples Sent to Ge	eological Survey		Yes <b></b> ✓ No			Name Top D			Datum	
Cores Taken			Yes ✓ No			anaonoa				
Electric Log Run (Submit Copy)		<b>✓</b> ,	Yes No				KANSA	RECEIVI 8 CORPORATION	ED I COMMIK	SSION
List All E. Logs Run	:							APR 182	2006	
Comp. Densit Dual Induction Gamma Ray/I	•							ONSERVATION D WICHITA, KE	Wisina.	
		Rep	CASING ort all strings set-	RECORE		ew Used	ction, etc.			
Purpose of String	Size Hole Drilled	S	ize Casing et (In O.D.)	W	/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface		8-5/8"	( 0.2.7	20#	0.71 (.	21.5	Cernent	Osed	<b>'</b>	Additives
Production	6-3/4"	4-1/2		10.5#		986.02	"A"	125		
Purpose:  —— Perforate  —— Protect Casing —— Plug Back TD	Depth Top Bottom	Тур	ADDITIONAL e of Cement		TING / SQI	JEEZE RECOR		Percent Additives		
Plug Off Zone									*	
Shots Per Foot	PERFORAT	ION RECO	RD - Bridge Plug	ıs Set/Typ	e	Acid. Fr	acture, Shot, Cemen	it Squeeze Becon	ď	
	Specify	Footage of	Each Interval Per	forated		(Amount and Kind of Material Used) Depth				Depth
4	874-878/820-82		2/609-611/57	73-576/5	548-550	3-550 400gal 15%HCLw/ 24 bbis 2%kcl water, 373bbis water w/ 2% KCL, Biocide, 1600# 20/40 sand 874-878/820-				874-878/820-822
4	462-466/449-45	9				400gal 15%HCLw/ 29 b	bls 2%kcl water, 570bbls water	w/ 2% KCL, Blocide, 2500	# 20/40 sand	670-672/609-611
										573-576/548-550
						450gal 15%HCLw/ 38 b	bls 2%kcl water, 442bbls water	w/ 2% KCL, Biocide, 6200;	# 20/40 sand	462-466/449-453
TUBING RECORD	Size	Set At		Packer	At	Liner Run				
	3/8" rd Production, SWD or E	956.05	T	n/a			Yes ✓ No			***
2/23/06	a Floadellon, SVVD of E		Producing Meth	ioa	Flowing	<b>√</b> Pump	ing Gas Lit	ft Othe	r (Explain	))
Estimated Production Per 24 Hours	oii n/a	Bbls.	Gas 14.7mcf	Mef	Wate 73.5k	_	Bbls. C	Sas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	ON			Production Inte	rval		··	
Vented ✓ Sold (If vented, St	Used on Lease ubmit ACO-18.)		Open Hole Other (Specif	✓ Per	rf. 🔲 C	ually Comp.	Commingled			

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

RECEIVED 7
KANSAS CORPORATION COMMISSION

APR 1 8 2006

CONSERVATION DIVISION WICHITA, KS

Company:

Quest Cherokee LLC

Address:

/d- --- .

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 12

12/25/05

Lease: Shaw, George A.

County: Neosho

Well#: 29-2

API#: 15-133-26389-00-00

#### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-3	Overburden	401-424	Lime
3-29	Lime	424-429	Black Shale
2933	Shale	429-431	Coal
33-38	Lime	431-432	Shale
38-47	Shale	432-458	Lime
47-60	Lime	458-460	Black Shale
60-82.	Shale	460-461	Coal
82-87	Lime	464	Gas Test (52" at 1/4 Choke)
87-115	Shale	482	Gas Test (50" at 1/4 Choke)
115-129	Lime	461-544	Sandy Shale
129-134	Black Shale	544-545	Coal
134-156	Lime and Shale	545-569	Shale
156-158	Lime	569-570	Lime
158-162	Shale	570-571	Shale
162-167	Lime	571-575	Black Shale
167-230	Shale	575-577	Coal
230-265	Lime	577-609	Shale
265-298	Shale	609-610	Coal
298-342	Sand, Sandy, Shale	610-617	Shale
342-384	Lime	617-623	Sand and Shale
384-387	Black Shale	623-625	Shale
387-388	Lime	625-626	Coal
388-400	Sandy Shale	626-667	Shale
400-401	Coal	667-670	Black Shale

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

RECEIVED 8
KANSAS CORPORATION COMMISSION

APR 1 8 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: 12/25/05

Lease: Shaw, George A.

County: Neosho

Well#: 29-2

API#: 15-133-26389-00-00

### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
570-671	Coal	·	
571-698	Sand/Sandy Shale		
598-703	Red Shale		
703-780	Shale		
780-781	Coal		
781-795	Sandy Shale		
795-800	Shale		
800-801	Coal		
801-807	Shale		)
807-818	Sand, Sandy Shale		
818-819	Coal		
819-823	Shale		
823-825	Coal		
825-885	Shale		
832	Gas Test (53" at 1/4 Choke)		
885-886	Coal		
886-893	Shale		
893-895	Coal		
895-988	Mississippi Lime		
908	Gas Test (8" at 1/2 Choke)		
988	T.D.		
988	Gas Test (8" at 1/2 Choke)		
		11	

## RECEIVED KANSAS CORPORATION COMMISSION



APR 1 8 2006

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

CONSERVATION DIVISION WICHITA, KS

TICKET NUMBER 1189

FIELD TICKET REF #	5
FOREMAN	and the second s

TREATMENT REPORT & FIELD TICKET CEMENT

1-3-06		NAME I A		D D	SECTION	TOWNSHIP	RANGE	COUNTY
DATE	٠		IAME & NUMBE		29	28	19	NO
431.3.60	Shau		LESS		TRAILER	TRUC	K	EMPLOYEE
FOREMAN / OPERATOR	TIME	TIME OUT	LUNCH	#	#	HOUR		SIGNATURE
@ Joe B	7:00	12:45	NO	903388		5.75	$\frac{1}{2}$	as Bockel
wes. T	7:00	12:45		903255		5.75		Vackellinas
mik. w	7:60	12:45		903206		5.75	) -	
1000 H	7:00	12:45		903100		5.75	; 1·7	Ann
dipuist. C	8:00	12:45		903296	T 33	4.75	5 X/	mm//lowriez
		/ 2///	,	HOLE DEPTH 98	B CAS	SING SIZE & V	VEIGHT 🚣	1 Brillian Holm 5 a mainten

JOB TYPE Long string	HOLE SIZE 6 3/4	HOLE DEPTH _980	CASING SIZE & WEIGHT
CASING DEPTH 986.02	DRILL PIPE	TUBING	OTHER_
and a	SLURRY VOL	WATER gal/sk	CEMENT LEFT in CASING
DISPLACEMENT 15.72	DISPLACEMENT PSI	MIX PSI	RATE // hpm

REMARKS:

Part 10 bh dye follower by 137 socks of coment to get dye to suffer of set float shoe.

Tushed pump. Tumped wiper plug to bottom of set float shoe.

Casing t.D. correct drillers log off by 4Ft Leaving Easing of

	001 00	71/1/2000	
	706,03	F1 41/2 cosing	
1	4	CONTIONIZERS	
703139	2.5 hr	Casing tracter	
ナン8	2.5 hr	Casing tracter Casing tracter	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903388	5.75 hr	Foreman Pickup	
963255	5.75 LY	Cement Pump Truck	
903206	5.75 4,	Bulk Truck	
. 1104	1255K	Portland Cement	
1124	2	50/50 POZ Blend Cement Frac BASTICS 31/2 # 311	
1126		OWC - Blend Cement	
1110	14 SK	Gilsonite	
1107	1 5K	Flo-Seal	
1118	258	Premium Gel	
1215A	lagi	KCL	
1111B	133K	Sodium Silicate Cal Chloride	
1123	7000 001	City Water	
903296	4.75 4	Transport Truck	
7-33	4.75 W	Transport Trailer	
903100	5.75 kr	80 Vac	
Ravin 4513		11/2 Float Shae	7 m