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

CONSERVATION DIVISION
WIGHTA KS

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

Operator: License # 33344	API No. 15 - 133-26748-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	nesec. 35 Twp. 27 S. R. 17  East West
City/State/Zip: Chanute, KS 66720	660 feet from S /(N)(circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 feet from E W (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) (NE) SE NW SW
Contractor: Name: Michael Drilling	Lease Name: Friedrick, Donald O. Well #: 35-1
License: 33183	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1006 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1210 Plug Back Total Depth: 1178.47
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 1178.47
Operator:	feet depth to surface w/ 148 sx cmt.
Well Name:	- W - W
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A/+ TI NH7-8-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug 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:
1/11/07 1/25/07 1/31/07	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.:
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 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Junifor K. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 5/11/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 11th day of and	If Denied, Yes Date:
	Wireline Log Received
20 07.	Geologist Report Received
Notary Public: Derra Flaunan	UIC Distribution RECEIVED KANSAS CORPORATION COMMISSION
Date Commission Expires: 8-4-2010	TERRA
My Appt.	otary Public - State - ct. MAY 1 4 / MI

Operator Name: Que	est Cherokee, LL	C	Lease	Name:	riedrick, Dona	ld O.	Well #: _35-1	•
Sec. 35 Twp. 2				/: Neosh				
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures s if gas to surface test, final geological well site	, whether sh along with f	nut-in pre	ssure reached	static level, hydr	ostatic pressure	es, bottom hole
Drill Stem Tests Take (Attach Additional	1	Yes V No		<b></b> ✓L	og Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Geo	 plogical Survey	Yes No		Nam See	e attached		Тор	Datum
Cores Taken		Yes Vo						
Electric Log Run (Submit Copy)		Yes No						911
List All E. Logs Run:	i I							
Dual Induction Compensated I Gamma Ray N	Density Neutro	n Log			·			
		CASING Report all strings set	RECORD -conductor, st	Ne urface, inte	_	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ight	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"	20		20	"A"	5	
Production	6-3/4	4-1/2	10.5		1178.47	"A"	148	
			,					
Purpose:	Depth				JEEZE RECOR		Danama Addisiyoo	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Cement	#Sacks	s Usea		Type and	Percent Additives	
0	PERFORAT	ION RECORD - Bridge Plu	ugs Set/Type		Acid, Fr	acture, Shot, Ceme	nt Squeeze Recor	d
Shots Per Foot	Specify	Footage of Each Interval Pr	erforated		·	Amount and Kind of N		Depth
4	934-936/894-896/8	839-841/856-857/804-8	07/788-790	)	400gal 15%HCLw/ 25 b	bls 2%kd water, 440bbls water		
							839-841	
4	708-712/698-702				300gal 15%HCLw/ 45 t	błs 2%kci water, 490bbłs wate	rw/ 2% KCL, Biocide, 1150	# 30/70 sand 708-712/698-702
TUBING RECORD 2-	Size	Set At 959	Packer / n/a	At	Liner Run	Yes N	0	
	rd Production, SWD or	<del></del>		Flowin	g 🔽 Pump	oing Gas L	_iftOth	er (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 23.9mcf	Mcf	Wate 92.5b		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas		COMPLETION			Production Inte	erval		
Vented ✓ Sold (If vented, So	Used on Lease	☐ Open Hole	بغا	f. [	Dually Comp.	Commingled		

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

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Company: Address:

Quest Cherokee LLC

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 01/25/07

Lease: Friedrick, Donald O..

County: Neosho

Well#: 35-1

API#: 15-133-26748-00-00

#### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-20	Overburden	674-675	Coal
20-88	Shale	675-694	Lime
88-96	Lime	683	Gas Test 51" at 1/4" Choke
96-156	Sand	694-701	Black Shale
156-185	Sandy Shale	701-709	Lime
185-220	Shale	705	Gas Test 51" at 1/4" Choke
220-288	Lime	709-711	Black Shale
288-292	Black Shale	711-712	Coal
292-295	Lime	712-740	Sandy Shale
295-315	Shale	740-741	Coal
315-317	Coal	741-783	Shale
317-410	Lime	783-785	Coal
410-448	Shale	785-798	Shale
448-450	Coal	798-799	Lime
450-454	Lime	799-801	Coal
454-490	Shale	801-833	Shale
490-494	Black Shale	833-835	Coal
494-581	Shale and Lime	835-907	Shale
581-583	Lime	907-909	Coal
583-606	Shale	909-933	Shale
606- <del>6</del> 39	Lime	933-935	Coal
639	Gas Test 0" at1/4" Choke	935-1032	Sand
639-641	Black Shale	1032-1034	Coal RECEIVED KANSAS CORPORATION COMMISS
641-674	Shale	1034-1105	Sand MAY 1 4 2007

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

Company:	Quest Cherokee LLC	Date:	01/25/07	
Address:	9520 North May Ave, Suite 300	Lease:	Friedrick, Donald O	
	Oklahoma City, Oklahoma 73120	County	Neosho	
Ordered By	: Donnie Meyers	Well#:	35-1	
		API#:	15-133-26748-00-00	

### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
105-1109	Coal		
109	Gas Test 55" at1/2" Choke		
109-1114	Shale		
1114-1210	Missippi Lime		
1135	Gas Test 54" at 1/2" Choke		
1210	Gas Test 54" at 1/2" Choke		
1210	TD		
	Surface 20'		
			·.
111 AM			
	***************************************		
			·
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<u> </u>			RECEIVET KANSAS CORPORATION C



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1982

RANGE

COUNTY

FIELD TICKET REF#

FOREMAN \_\_\_\_\_\_\_

TOWNSHIP

SECTION

618740

## TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

	FriedRic	K Vor	12 hou	5 - 1	35	27 17	7 ~0
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER	TRUCK HOURS	EMPLOYEE SIGNATURE
Joe B	11:00	5:30		963427		6.5	yoe Blonder
Tim A		5.30		903255		4.5	1- mest
Russell. A		5:15		903206		6.5	nas
Francion.	7	5:30		903143	93245	2 6.5	13/14
TRUY. W		5:15		931500		4.25	Thy
JOB TYPE LONG: CASING DEPTH 11 SLURRY WEIGHT DISPLACEMENT / S REMARKS:	78.47 DRILL 1 14.5 SLURP 8.79 DISPLA WASH 80 4.13 bbl 2 R 714 de C.M 2	SIZE 63 PIPE AY VOL ACEMENT PS ACEMENT PS AGE	1	TUBING	Surface.	Tustaller (om	and herd
		<b>7.</b> 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1 4 7 1 1 1 1 1			
	7176	6	Censtral:				
931310	2.5	6	Central:				
93/3/0		6 hr	Central:	tractor			
6072410	2.5	hr hr	Central: Casino	tractor	ERVICES OR PP	ODUCT	TOTAL AMOUNT
ACCOUNT CODE	2 . 5 2 . 5 QUANTITY or I	hr hr	Casino Caring	tractor trailor	ERVICES OR PP	ODUCT	TOTAL AMOUNT
ACCOUNT CODE 903-127	2 · 5 2 · 5 QUANTITY or	hr hr units	Casing Casing Casing	tractor trailor DESCRIPTION OF S	ERVICES OR PP	ODUCT	
ACCOUNT CODE  903-127 303-255	2 · 5 2 · 5 QUANTITY or 1	hr hr units  Lr hr	Casino Caring	tractor trailor DESCRIPTION OF S	ERVICES OR PF	ODUCT	
607.2410  ACCOUNT CODE  903412.7	2.5 2.5 QUANTITY or 1	hr hr units  5 hr	Casina Ca	tractor trailor DESCRIPTION OF S	ERVICES OR PP	ODUCT	
4072410  ACCOUNT CODE  903427  103255  903206	2.5 2.5 QUANTITY or 1	6 hr hr units 5 hr 5 hr 385K	Casina Ca	LYCCLOS  LYCCLOS  LYCCLOS  DESCRIPTION OF S		ODUCT	
ACCOUNT CODE  903427 203255 903206 1104	2.5 2.5 QUANTITY or 1	hr hr units  5 Lr 5 hr 285K	Censtral: Casing Corriso  Foreman Pickup Cement Pump Truc Bulk Truck Portland Cement	tractor tractor DESCRIPTION OF S	e 372	ODUCT	
ACCOUNT CODE  903-127  903-255  903-266  1104  1124	2.5 2.5 QUANTITY or 1	6 hr hr units 5 hr 5 hr 385K	Censtral: Casina	tractor tractor DESCRIPTION OF S		ODUCT	
607.24/0  ACCOUNT CODE  903427  203.255  903.206  1104  1124  1126	2.5 2.5 QUANTITY or 1	6 hr hr UNITS 5 hr 5 hr 1 1 5 5 hr	Cerstral: Casing	tractor tractor DESCRIPTION OF S	e 372	ODUCT	
ACCOUNT CODE  903-12-7  903-2-55  903-2-66  1104  1124  1126  1110	2.5 2.5 QUANTITY or 1	br hr UNITS  5 br 5 br 7 38 5 K	Censtral: Casina Casina Corriso  Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Cem Gilsonite	tractor tractor DESCRIPTION OF S	e 372	ODUCT	
ACCOUNT CODE  903-12-7  903-255  903-266  1104  1124  1126  1110  1107	2.5 2.5 QUANTITY or 1	6 hr hr UNITS 5 hr 5 hr 7 38 5 K	Censtral: Casing Casing Cerring Foreman Pickup Cement Pump Truc Bulk Truck Portland Cement 59/50 POZ Blend Cem Gilsonite Flo-Seal	tractor tractor DESCRIPTION OF S	e 372	REC	AMOUNT
ACCOUNT CODE  903-12-7  103-2-55  903-2-66  1104  1124  1126  1110  1107  1118	2.5 2.5 QUANTITY or 1	6 hr hr UNITS 5 hr 385K 1 1 5 SK 2 SK	Censtral: Casina	2 (RS + roclor + roclor DESCRIPTION OF S sk cement Boffl ent 4//2 wi	e 372	REC	
ACCOUNT CODE  903-12-7  703-2-55  903-2-06  1104  1124  1126  1110  1107  1118  1215A	2.5 2.5 QUANTITY OF 1	6 hr hr UNITS 5 hr 5 hr 7 38 5 K 1 5 5 K 2 5 K	Censtral: Casina	tractor tractor DESCRIPTION OF S	e 372	REC KANSAS CORPOR	EIVED ATION COMMISSION
ACCOUNT CODE  903-127  703-255  903-206  1104  1124  1126  1110  1107  1118  1215A  1111B  1123	2.5 2.5 QUANTITY or 1	6 hr hr UNITS  5 hr 385K 1 1 5 SK 2 SK 3 SK	Censtral: Casina	2 (RS + roclor + roclor DESCRIPTION OF S sk cement Boffl ent 4//2 wi	e 372	REC KANSAS CORPOR	AMOUNT
ACCOUNT CODE  903-127  903-127  903-255  903-266  1104  1124  1126  1110  1107  1118  1215A  1111B  1123  9031-12	2.5 2.5 QUANTITY OF 1	6 hr hr UNITS  5 hr 5 hr 7 38 5 K 7 5 5 K 7 5 5 K 7 5 5 K 7 5 5 K 7 5 5 K 7 6 K 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Censtral: Casina	2 (RS + roclor + roclor DESCRIPTION OF S sk cement Boffl ent 4//2 wi	e 372	REC KANSAS CORPOR MAY 1	EIVED ATTON COMMISSION
ACCOUNT CODE  903-127  703-255  903-206  1104  1124  1126  1110  1107  1118  1215A  1111B  1123	2.5 2.5 QUANTITY OF 1	6 hr hr units 5 hr 385K 1 5 SK 2 SK 3 SK 3 SK	Censtral: Casina Command Com	2 (RS + roclor + roclor DESCRIPTION OF S sk cement Boffl ent 4//2 wi	e 372	REC KANSAS CORPOR MAY 1	EIVED ATION COMMISSION