## **ORIGINAL**

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 099-24547-0000
Name: Quest Cherokee, LLC	County: LABETTE
Address: 211 W. 14th Street	
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. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: MICHAEL DRILLING	Lease Name: SLAYTER, CHERYL J. Well #: 13-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: NOT YET COMPLETED
Designate Type of Completion:	Elevation: Ground: 889 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 941 Plug Back Total Depth: 936.22
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23 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 936.22
Operator:	feet depth to surface w/_125 sx cmt.
Well Name:	Alt 2-Dig-16/13/
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 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:
7/28/09 7/29/09 7/30/09	Lease Name: License No.:
7/28/09         7/29/09         7/30/09           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. 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 regulaterein 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: Juniby & Amith	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/12/09	Letter of Confidentiality Received
Subscribed and sworn to before me this	/ If Denied, Yes Date:
-50	Wireline Log Received
20 (1)	Geologist Report Received RECEIVED
Notary Public: Deva Klauman	UIC Distribution
Date Commission Expires: 8-4-2010 TER	RA KLAUMAN OCT 1 3 2009
Notary F	S-4-2010 KCC WICHITA



#### Side Two

Operator Name: Quest Cherokee, LLC			Lease Name: SLAYTER, CHERYL J. Well #: 13-1							
	34 S. R. 18				LABET	TE				
INSTRUCTIONS: Sh tested, time tool oper temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut-in pre s if gas to surfac	ssures, who e test, alon	ether sh ig with fii	ut-in pre	ssure reached	static level, hydro	ostatic pressure	s, bottom	hole
Drill Stem Tests Taken					✓ Log Formation (Top), Depth and Datum Sa			ample		
Samples Sent to Geological Survey ☐ Yes ✓ No			<b>∕</b> No		Name Top D See attached			Da	atum	
Cores Taken Yes No Electric Log Run (Submit Copy)			į							
List All E. Logs Run:										
Compensated Dual Induction	•	tron Log								
			CASING RE		☐ Ne	w Used rmediate, produc	tion ata			
Purpose of String	Size Hole	Size Casir	ng	Weig	jht	Setting	Type of	# Sacks		nd Percent
Surface	Drilled 12-1/4	Set (In O.I. 8-5/8"		Lbs./	Ft.	Depth 23	Cement	Used 5	Add	ditives
Production	7-7/8	5-1/2	1	4.5		936.22	"A"	125		
		ADD	ITIONAL CE	EMENTIN	NG / SQL	JEEZE RECOR	)			
Purpose: Perforate	Depth Top Bottom	Type of Cen	nent	#Sacks	Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone										
		<u> </u>								
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Performance Performa				Set/Type ated			cture, Shot, Cemer mount and Kind of N		d 	Depth
	WAITING ON PIPE	LINE								
TUBING RECORD Size Set At				Packer A	er At Liner Run					
Date of First, Resumerd Production, SWD or Enhr. Producing Metho				; ;	Flowing	g Dump	ing Gas L	ift \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas Mo	of	Wate			Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (	COMPLETION	<del></del>		Production Interval					
Vented Sold	Used on Lease	=	oen Hole her (Specify)	Perf.		Oually Comp.	Commingled .			



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

6881

FIELD	TICKET	REF#
	110112	11111111

FOREMAN Desayne

ssi 629310

TREATMENT REPORT & FIELD TICKET CEMENT

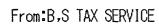
API 15-099- 24547

Slayter TIME IN	TIME	y/ J	13-1	/3	34	18	18
		LESS	TDUOK				· <del>-</del> /0
	OUT	LUNCH	TRUCK #	TRAILER #	TRUCK	· I	EMPLOYEE SIGNAPPRE
6:30	4:00		904850		9.5	5 7	elinh
6:30	4:00		903/47		9.5	6	les Thair
<i>230</i>	4100		903600		9.5	Ja	
6130	400		Helper		9,5		
.Zo	4100				9.5	70	JAC
		/					
	130 130	30 4:00 30 4:00 30 4:00 30 4:00	30 4:00 30 4:00 30 4:00 30 4:00	130 4:00 903/97 130 4:00 903600 130 4:00 Helper	130 4:00 903/47 130 4:00 903600 130 4:00 Helper	130 4:00 903197 9:5 130 4:00 903600 9:5 130 4:00 Helper 9:5 30 4:00 9:5	130 4:00 903197 9.5 4.30 4:00 903600 9.5 Jos

JOB TYPE Long Soring CASING DEPTH 936.22	HOLE SIZE 7 78	HOLE DEPTH 941	CASING SIZE & WEIGHT 5 + 14
CASING DEPTH 956.22	DRILL PIPE	TUBING	OTHER
SLURRY WEIGHT 13.5	SLURRY VOL	WATER gal/sk	CEMENT LEFT in CASING
DISPLACEMENT 21.4	DISPLACEMENT PSI	MIX PSI	RATE 4 8 PM

Run In 936.22 Ft OF Siz Casing- Then Hook onto well and Break circulation Pump 6 SKs. From gel Followed By 15 BBrl. Byc marker & Start Coment and Pump 125 Sacks to get Byc marker Back. Stop and Flush Pump. Then pump wiper Plug to Bottom and Set Float Shoe.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
90\$ 850	9,5	Foreman Pickup	
903197	9.5	Cement Pump Truck	
903600	9.5	Bulk Truck	
93/385	9.5	Transport Truck	יבוויבו
	9,5	Transport Trailer	EIVED
	9.5	80 Vac	1 3 2009
	936.22	Casing 5 ±	1 0 E000
	5	Centralizers	WICHITA
	1	Float Shoe	WICHINA
		Wiper Plug Sca 696	
	2	Frac Battles Copper and Lower	
	115 SK	Portland Cement	
	12 SK	Gilsonite	
	1 SK	Flo-Seal	. 2
	18 SK	Premium Gel 12 In Load 6 Ahead of Tol	3
	3 5K	Cal Chloride	
	1 Gal	KCL	<del></del>
	7000 Gal	City Water	LIAD III





072909
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### Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	Quest Cherokee LLC					
Address:	210 Park Ave. Suite 2750					
	0111 01 0111 #2100					

Oklahoma City, Oklahoma 73102

Ordered By: Richard Marlin

Date: <u>07/29/09</u>

Lease: Slayter, Cheryl J.

County: Labette

Well#: 13-1

API#: 15-099-24547-00-00

## **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-23	Overburden	432-445	Shale
23-154	Shale	445-450	Black Shale and Coal
154-179	Lime	450-538	Shale
179-183	Black Shale	538-540	Black Shale and Coal
183-250	Shale .	540-547	Sandy Shale
233	Gas Test 0"at 1/4" Choke	547-549	Coal
250-280	Lime	549-570	Sandy Shale
280-283	Black Shale	565	Gas Test 48"at 1/2" Choke
283-316	Lime	570-590	Sand
313	Gas Test 5"at 1/2" Choke	590-650	Sandy Shale
316-321	Black Shale	650-667	Sand
321-336	Lime	667-811	Shale
336-340	Shale	740	Went To Water
340	Gas Test 35"at 1/2" Choke	811-813	Coal
340-345	Lime	813-818	Shale
345-390	Shale	815	Gas Test 38"at 1/2" Choke
390-391	Coal	818-940	Mississippi Lime
391-400	Shale	820	Oil Oder
400-401	Coal	840	Gas Test 44"at 1/2" Choke
401-421	Shale	940	Gas Test 44"at 1/2" Choke
421-423	Lime	940	TD
423-425	Black Shale		
425-427	Lime		Surface 23'
427-432	Black Shale and Coal		RECEIVE

OCT 1 3 2009