## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CONSERVATION DIVISION

WICHITA, KS

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

OIL & GAS CONSE	TION COMMISSION  ERVATION DIVISION  Form ACO-1 September 1999
WELL COMPL	Form Must Be Typed
WELL COMPL WELL HISTORY - DESCRI	PTION OF WELL & LEASE
Operator: License # 33344	API No. 15 - 133-27085-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
Address: 211 W. 14th Street  City/State/Zip: Chanute, KS 66720	1980 feet from S (N )circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 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: TXD Drilling	Lease Name: Larrue, John W. Well #: 3-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 970 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1044 Plug Back Total Depth: 1034
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22 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 1034
Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	Michigan
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ATT NO 4 1009
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:
9/5/07 9/12/07 9/12/07	Lease Name: License No.:
9/5/07         9/12/07         9/12/07           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 regula herein 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: Junifu R. Commanu	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 12/27/07	Letter of Confidentiality Received
Subscribed and sworn to before me this and day of	PEY.   Denied, Yes Date: RECEIVED
<u>PO</u> 02	Wireline Log Received KANSAS CORPORATION COMMISSI
1 have a the same	Geologist Report Received
Notary Public: 100000 TOURS	UIC Distribution DFC 2 8 2007

Notary Public - State of Kansas

My Appt. Expires

8-4-2010

Date Commission Expires:

Operator Name: Qur	iest Cherokee, LL	<u>-C</u>		Lease	Name:	Larrue, John W						
	ec. 3 Twp. 28 S. R. 19 Fast West				Lease Name: Larrue, John W. Well #: 3-2							
tested, time tool oper temperature, fluid rec	Show important tops a en and closed, flowing ecovery, and flow rate gs surveyed. Attach f	ng and shut es if gas to	t-in pressures, v surface test, al	whether sh along with fi	hut-in pre	essure reached	d static level, hyd	drostatic pressur	res, botto	om hole		
Drill Stem Tests Taken Yes No (Attach Additional Sheets)					✓ Log Formation (Top), Depth and Datum				Sample			
Samples Sent to Geo	ological Survey		∕es □No		Nam See	ne e attached		Тор	1	Datum		
Cores Taken Yes No Electric Log Run Yes No (Submit Copy)						a CONENDENTIVAL			RECEIVED KANSAS CORPORATION COR			
•	d Density Neut	tron Lo	g		CONFIDENTIVAL					DEC 2820		
Dual Induction	n Log						1/2/00 -		C	CONSERVATION DIV WICHITA, KS		
		Repo		RECORD conductor, su	_	lew Used	ection etc.					
Purpose of String	Size Hole Drilled	Siz	ze Casing ot (In O.D.)	Weig	ight	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives		
Surface	12-1/4	8-5/8"	(111 0.0.,	22		22	"A"	5	+	Idditives		
Production 6-3/4 4-1/2		4-1/2	10.5			1034	"A"	130				
	П	<del></del>	ADDITIONAL	CEMENTIN	NG / SQI	UEEZE RECOR	,D					
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	e of Cement	#Sacks	Used	Type and Percent Additives						
Shots Per Foot	PERFORAT Specify	TON RECOF	RD - Bridge Plug Each Interval Perf	Js Set/Type			racture, Shot, Ceme		ord	Depth		
4	907-910/853-855/8		au no	.Oracc		500gal 15%HCLw/50 bbts 2%kcl water, 696bbts water w/ 2% KCL, Blocide, 6				907-910/853-855		
										848-850		
4	750-752/643-645/6	308-611/58	33-585			400gal 15%HCLw/ 56 b	bbls 2%kcl water, 717bbls water	ter w/ 2% KCL, Biocide, 650	00# 20/40 sand	750-752/643-645		
										608-611/583-585		
4	500-504/490-494						300gal 15%HCLw/57 bbts 2%kd water, 710bbts water w/ 2% KCL, Blocide, 6500# 20/40 sand 500-504/490-494					
TUBING RECORD 2-3	TUBING RECORD Size Set At Packer At  2-3/8" 925 n/a						Liner Run Yes No					
	rd Production, SWD or E		Producing Meth		Flowing				ner (Explain	7)		
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas 11.4mcf	Mcf	Wate 48.6b		Bbls.	Gas-Oil Ratio		Gravity		
Disposition of Gas	METHOD OF (	COMPLETIC	<u> </u>			Production Inte	erval					
Vented ✓ Sold (If vented, Su	Used on Lease ubmit ACO-18.)		Open Hole Other (Special	Perf.		Dually Comp.	Commingled					

## QUEST



Ravin 4513

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

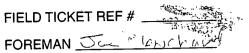


TICKET NUMBER 2458

RANGE

FIELD TICKET REF # \_\_

SECTION TOWNSHIP



COUNTY

623030

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	WELL NAME & NUMBER					SECTION TOWNSHIP RANGE				COUNTY		
9-12-07	Factor	Larrue John 3-1				3 28 19				010		
FOREMAN /	TIME	TIME	LESS:	TRUCK #		TRAILER #		TRUCK HOURS		MPLOYEE GNATURE		
OPERATOR	3:30	6:30		903427			3	3		Blanchar		
		7:45		903197;				4.25		11/1/2		
MAVERICK	1 1	7.45		903600			1.3	<u> </u>	6	62		
Tyler B		7:45		931385	9	31387	1 41.2	5	Mia	milk the		
Mike-R Daniel		8:00		731420		por title and	4.5		19	cm1 -20/2		
JOB TYPE LONGSTRING HOLE, SIZE 63/4 HOLE DEPTH 1044 CASING SIZE & WEIGHT 4/2 10.5  CASING DEPTH 1034.83 DRILL PIPE TUBING OTHER  SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING O  DISPLACEMENT 6.50 DISPLACEMENT PSI MIX PSI RATE 4 bpm  REMARKS:  INSTAILED CEMENT head Ran 1 sk get 4 10 bbl dye 4 130 sks of Cement TO get dijeto Suvface flush pump Pumpung Obstobation 4 set fical show												
	/034		F1 41/2 Co						-			
		6	Centralizers									
			41/2 Floodshoe TOTAL							TOTAL		
ACCOUNT CODE	QUANTITY or	UNITS	DESCRIPTION OF SERVICES OR PRODUCT  AMOUNT							AMOUNT		
903427	3		Foreman Pickup									
903197			Cement Pump Truck									
903600		25 hr	Bulk Truck Portland Cement									
1104		20 SK	50/50-POZ Blend	Permant R. (C) a	, <	312	42					
1124		<u>2</u>	OWC Blond Cerr									
1126		1		ment Wiper F	<u>) 10</u>	<u>"G</u>	1					
1110		13 SK	Gilsonite							VED		
1107	10	5 SK	Flo-Seal			· · · · · · · · ·			ECE!	ON COMMISSION		
1118		1 516	Premium Gel				KAN	SAS CUR	PURAL	OH COMMISSION		
1215A	1 05		KCL	- 0 - 1 - 1		1.		NF	. 98	2007		
1111B		35K	Sodium Silicate	- Colchlor	10	.70						
1123	-70e	10 ac 1	City Water					CONS	RVATIO	N DIVISIO:		
931385	11.	25 K/	Transport Truck						<u>widhit</u>	д, к~		
931387	1 ( · c		Transport Trailer									
931420	4	.5 hr	80 Vac						1_			