CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33344	API No. 15 - 133-27067-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
Chanute KS 66720	660 feet from S N (circle one) Line of Section
Phone: (620) 431-9500	660 feet from E /(W)(circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Operator Contact Person: Jennifer R. Ammann CONT 15 2007 Phone: (620) 431-9500	(circle one) NE SE NW (SW)
Contractor: Name: TXD Drilling	Lease Name: George, Shyrel A. Well #: 12-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 923 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 963 Plug Back Total Depth: 942.34
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20.5 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 942.34
Operator:	feet depth to Surface w/ 129 sx cmt.
Well Name:	1.7.17.11
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A+ INT 4-305 (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:
8/30/07 9/3/07 9/5/07	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 the 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It months if requested in writing and submitted with the form (see rule 82-3- und geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Quantific P. Commann	KCC Office Use ONLY
0, 0	
Title: New Well Development Coordinator Date: 12/25/07	Letter of Confidentiality Received
Subscribed and sworn to before me this Stay of During	If Denied, Yes Date:
20 07	Wireline Log Received RECEIVED Geologist Report Received KANSAS CORPORATION COMMISSION
Notary Public: Devia Klauman	IIIC Distribution
	DEC 2.8 2007
	RA KLAUMAN blic - State of Kansas CONSERVATION DIVISION
	8-4-3010 WICHITA KS

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Operator Name: Qu	est Cherokee, LL	c ^{*)}	l esce	Name: (George, Shyrel	A .	Well #: <u>12-1</u>	. San San
	²⁸ S. R. ¹⁹	✓ East		/: Neosh			••• .	7 ** 6
INSTRUCTIONS: S tested, time tool ope temperature, fluid re	how important tops a in and closed, flowing covery, and flow rate	and base of formations pog g and shut-in pressures, s if gas to surface test, a final geological well site r	enetrated. whether sh long with fi	Detail a out-in pre	ll cores. Report	static level, hydr	ostatic pressure	es, bottom hole
Drill Stem Tests Take (Attach Additional	Yes No			•	on (Top), Depth		Sample	
· ·		Yes No		Name See attached			Тор	Datum
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:		☐ Yes ☐ No ☐ Yes ☐ No	-					
_	Density Neutron	n Log	·					
			RECORD	No.		tion ata		
Purpose of String	Size Hole	Report all strings set-o	Weig	ght	Setting	Type of	# Sacks	Type and Percent
Surface	12-1/4	Set (In O.D.) 8-5/8"	22	/ Ft.	Depth 20.5	Cement "A"	Used 5	Additives
Production	6-3/4	4-1/2	10.5		942.34	"A"	129	
				-				
		ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORI)		
Purpose: Depth Top Bottom — Protect Casing — Plug Back TD — Plug Off Zone — Plug Off Zone		Type of Cement #Sack		Used Type and Percent Additives				
Flug On Zone								
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) De						d Depth	
4	821-824/768-770/7		500gai 15%HCLw/ 53 bbts 2%kcl water, 645bbts water w				# 20/40 sand 821-824/768-77	
								762-764
4	691-693/552-554/5		400gal 15%HCLw/ 43 bbls 2%kcl water, 568bbls water w/ 2% KCL, Blocide, 2900# 20/40 sand				# 20/40 sand 691-693/552-55	
		·						519-522/493-49
4	412-416/400-404					ls 2%kd water, 654bbls wate	r w/ 2% KCL. Blocide, 5300	# 20/40 sand 412-416/400-40
TUBING RECORD 2-	Size 3/8"	Set At 842.5	Packer A n/a		Liner Run	Yes 📝 N	0	
Date of First, Resume	rd Production, SWD or I	Enhr. Producing Met	hod [Flowin	g ¯ ☑ Půmpi	ng ☐ GasL	ift Othe	er (Explain)
Estimated Production Per 24 Hours	Oii n/a	Bbis. Gas	Mcf	Wat Obbls		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	L	COMPLETION		סוחחים	Production Inte	rval		
Vented Sold (If vented, S	Used on Lease	Open Hole Other (Spec			Dually Comp.	Commingled		
		ļ r Jh hita s	RAKLA! "Jones-3" «	Notary P	•			



Ravin 4513

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

CONFIDENTIAL DEC 25 2007

TICKET NUMBER 2394

FIELD TICKET REF#

FOREMAN Jue Blanchor

632800

TREATMENT REPORT & FIELD TICKET CEMENT

		WELL	NAME & NUMBER	TOTEL CLILL	SECTION	TOWNSHIP	RANGE	COUNTY	
DATE	George			2 · \	12	38	19	NO	
9-5-07 FOREMAN /	TIME	TIME	LESS LUNCH	TRUCK /	JCK TRAILER TRUC		CK RS	EMPLOYEE SIGNATURE	
OPERATOR	IN	OUT	LUNCH	903427		2	75	ras Blombo	
Joe	11:15	2:00						In april	
Tim	1.1			903255		1		1	
Tyler				903600		-		MD.	
MAVERICK				931385	931387			Muss Man	
Daniel		V		93/420		1	<u> </u>	Jourd	
JOB TYPE LONGSTVING HOLE SIZE 63/4 HOLE DEPTH 963 CASING SIZE & WEIGHT 4/2 10.5 CASING DEPTH 942.34 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER GAVSK CEMENT LEFT in CASING O DISPLACEMENT 15 02 DISPLACEMENT PSI MIX PSI RATE 46pm REMARKS: Tristaired Cement head Ren 151K and 4 9 661 day 4 129 5KS of cement to a cheet Scale flush pump. Pump wiph plug to bottom 4 set flush shae									
	<u> </u>	24	t+ 4.15	Casina					
	942	5		Centralizers					
			LI'/2 float shoe						
ACCOUNT	QUANTITY or	UNITS	1,2,110		TOTAL AMOUNT				
CODE			Foreman Pickup						
903427	<u> </u>	5 rr	Cement Pump Truck						
903255	2.7	3 NV	Bulk Truck						
1104			Portland Cement						
1124		ີ ລ	50/50 POZ Blend	Goment Baff	le 3/2	443			
1126			OWC - Blend Cen	Tent 412 U	viper plu	9			
1110	/	3 SK	Gilsonite		, <u>v</u>	<u> </u>			
1107		sk	Fio-Seal						
1118		1 5K	Premium Gel					RECEIVED	
1215A	10	1.0	KCL		(RPORATION COMMISS	
1111B		, <u>2</u> K	Sedium Silicate	Calchlori	(' &			C 2 0 2007	
1123		0000	City Water				Ut	C 28 2007	
931385	2.70	2 Pr	Transport Truck				CON	ERVATION DIVISION	
931387		hr	Transport Trailer			<u> </u>		WICHITA KS	
931420		hr	80 Vac					- 1	