CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL 2/14/10

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 15-133-26903-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	S/2 N/2 SW_SE Sec. 23 Twp. 28 S. R. 18 ▼ East West
City/State/Zip: Chanute, KS 66720	900 feet from \$\infty \ N (circle one) Line of Section
City/State/Zip: Chanute, KS 66720 Purchaser: Bluestern 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	Lease Name: Kepley, William A. Well #: 23-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 950 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1101 Plug Back Total Depth: 1073.26
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5 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 1050
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A/+ II/ 16-209 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
, , ,	Lease Name: License No.:
10-30-07 11-14-07 11-14-07 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING Is. 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.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Junishy K. Emmann	KCC Office Use ONLY
0/44/00	
Title: New Well Development Coordinator Date: 2/14/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 4'-day of Debrua	If Denied, Yes Date:
<u> 20 08</u> .	Wireline Log Received RECEIVED Geologist Report REASSAS CORPORATION COMMISSION
Notary Public: Device Alaum an	LIIC Distribution
8-11 2 CM TE	FEB 15 2008
Date Commission Expires.	y Public - State of Kansas CONSERVATION DIVISION
My Appt. Exp	bires 8-4-2010 WICHITA, KS



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ORIGINAL .

Operator Name: Quest Cherokee, LLC			Lease N	Lease Name: Kepley, William A.			Well #: <u>23-2</u>		
	28 S. R. 18		County: Neosho						
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations g and shut-in pressure s if gas to surface test, final geological well site	s, whether shu , along with fin	ıt-in pre	ssure reached	l static level, hydr	ostatic pressure	es, bottom	hole
Drill Stem Tests Taken Yes No (Attach Additional Sheets)				✓ Log Formation (Top), De			epth and Datum		Sample
Samples Sent to Geological Survey				Name See attached			Тор	atum	
Cores Taken Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
Compensated Dual Induction	d Density Neu n Log		0.0000	F-1					
		CASIN Report all strings se	G RECORD et-conductor, surf	Ne 🔔 face, inte		ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface	12-1/4	8-5/8"	22		21.5	"A"	5		
Production	6-3/4	4-1/2	10.5		1073.26	"A"	150		
		ADDITION	AL CEMENTIN	G / SQU	EEZE RECOP	RD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks U	Jsed		Type and	Percent Additives		
Shots Per Foot	s Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4 983-986/926-928/920-922				500gal 15%HCLw/ 58bbts 2%kd water, 538bbts wester w/ 2% KCL, Blockle, 2100# 20/40 send 983-986/926-92					
									920-922
4	699-701/663-66	6			400gat 15%HCLw/ 58t	obis 2%kci water, 615bbis water	er w/ 2% KCL, Blockle, 5500	0# 20/40 sand	699-7001/663-660
4	563-567/551-55	55			400gal 15%HCLw/ 521	obls 2%kcl water, 718bbls weter	er w/ 2% KCL, Biocide, 5800	0# 20/40 sand	563-567/551-55
TUBING RECORD 2-	Size 3/8"	Set At 1026	Packer At n/a		Liner Run	☐ Yes ✓ N	lo		
Date of First, Resume	ord Production, SWD or	Enhr. Producing N	Method	Flowing	g 📝 Pum	ping Gas I	Lift 🔲 Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbis. Gas 28.1 mc	Mcf f	Wate 55.6		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas		COMPLETION	L		Production Int	erval			
Vented ✓ Sold	Used on Lease	Open Ho			Oually Comp.	Commingled			

QUEST



Ravin 4513

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



TICKET NUMBER 2427

FOREMAN DOWNE

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY		
11-14-07	Kepley	Wil	liam A	23-2	23	28	18	No	
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR	l l	EMPLOYEE SIGNATURE	
Quayer	3:00	6:30) /	901640		3.5	Kr G	Lapor.	
Tim	3:00	6:00		903/97		3	40 %	Lyn	
Maurick	3:00	6:30		903	- T33	3,5	hr	/20	
Tylor	3:00	6:00		903600		3	hr E		
Doniel	3:00	6:00		931420		3	w	5mid Sist	
JOB TYPE 4 019 52 CASING DEPTH 10	72,26 DRILL 1	PIPE	Т		OTHE	R		10.5	
SLURRY WEIGHT /	4. 2 SLURR	Y VOL	V	VATER gal/sk	CEMI	ENT LEFT in	CASING_C	2	
DISPLACEMENT /	7 displa	CEMENT F	PSI N	MIX PSI	RATE	91	5/40		
	13 BBA	on Dye	Pump =	Sacks F	Drem Gel 1 Sack Po	and com Go	Sweep Cana	1 5/ar +	
Coment Po	in/ / 50	1 50<	KS CCN	rent to go	Patton	anzer e	Set F	Stor Shoe	
+145h P	F Cc	ment "	to Surt	-ace ?	50 // OF 10	9,7,6			
			,						
1	1072.	26	4-20	Casina					
	5	, <u>.</u>	4/2	Centrali.	2005				
	/		4/2 Float Sloe						
	/		4'5 wiper Plug						
ACCOUNT CODE	QUANTITY or I	JNITS	DESCRIPTION OF SERVICES OR PRODUCT TOT AMO						
901640	3,5	5 15	Foreman Pickup						
903/97	3	hr	Cement Pump Truc	k					
903600	_ کے	hr	Bulk Truck			<u></u>			
1104	/3.5	Sack	Portland Cement	`omont					
1124			50/50 POZ Blend C						
	15	C u	Gilsonite	3111					
1110	<u> </u>	SOCK SOCK	Flo-Seal						
1118	4	-ULX	Premium Gel 2	In 600 d	3 Ahe	ad of	TRECEIVE		
1215A	1 Ga	/	KCL			KANSAS	CORPORATION	N COMMISSION	
1111B	3	-	Sodium Suçate	Cal Clar	ide	_			
1123		Gal	City Water			F	EB 152	2008	
963140	3.5	hor	Transport Truck				VSERVATION D	W/(C)C	
733	3.5	40	Transport Trailer				"CHITA K	S NOISION	
901420	.3	ho	80 Vac						



TXD SERVICES

DRILLERS LOG

KCC

TXD SERVICES

133-2690: 950'	3	County:	Neosho	R. 18	GAS TESTS		0
		Location:	Kansas		560'		0
					591		0
Quest Chr	erokee LLC			<u> </u>	663		0
9520 N. May Ave., Suite 300					715' 0		
Oklahoma City, OK 73120							
	. O.L.y., O.C. 1		Koph M	(lion)			24.6
	900						
				_		19.9	
Drilling Contractor,				IIIIO			14.
			CEO LP		1100.	6 - 1/2"	14.1
			-226				
	SO NO SV	TOTAL DEPTH:	1100				
	3/2 NUZ 3V						
~		Kig I ime					
							· · · · · · · · · · · · · · · · · · ·
	10-1/2#					-	
25'							
	L			_			
	Btm.	Formation	Τορ	Btm.	Formation	Top	Dtm.
	22	sand	471	488	coal		
	38	shale			shale		
			514				
	100	shale	520				
	145	coal	527				
145	176	sand	528				
	182	lime,	540				
	191	b.shale	549				
	204	shale	650				
			558				
	264	sand	566				
							980
	318	coal					
	351	sand		655	Shale		
				686	mississinni		1006
363					····daisaihhi	1000	1100
368							
382	445	sand	-			1	
445			700	701		+	
446	460		701	720		-	
460		<u></u>					
	23-2 In In Intor: NA 11-14-07 allon Ord Surface 12-1/4" 8-5/8" 24# 25' Top 0 22 38 47 100 145 176 182 191 204 207 244 264 317 318 351 363 368 382	23-2 In 900 1980 ftor. NA 11-14-07 ation S/2 N/2 SV ord Surface Production 12-1/4" 6-3/4" 8-5/8" 4-1/2" 24# 10-1/2# 25' Top Btrn. 0 22 22 38 38 47 47 100 100 145 145 176 176 182 182 191 191 204 204 207 207 244 244 264 264 317 317 318 318 351 363 363 368 368 362 382 445	23-2 Lease Name: 1980 ft. from the 1980 ft. from the 1980 ft. from the 1980 ft. from the 11-14-07 Total Depth: 11-14-07 Total Depth: 12-1/4" 6-3/4" 12-1/4" 6-3/4" 12-1/4" 6-3/4" 10-1/2# 24# 10-1/2# 25' Top Btm. Formation 0 22 sand 22 38 shale 38 47 sand 47 100 shale 100 145 coal 145 176 sand 176 182 lime 182 191 b.shale 191 204 shale 191 204 shale 204 207 sand 207 244 coal 244 264 sand 254 317 shale 317 318 coal 318 351 sand 351 363 shale 363 368 coal 368 362 shale 382 445 sand	23-2	1980 ft. from the S line	23-2	23-2

RECEIVED KANSAS CORPORATION COMMISSION

FEB 15 2008