KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1
September 1998
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 205-26961-60-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	nw_nw_Sec. 10 Twp. 29 S. R. 16 7 East West
City/State/Zip: Chanute, KS 66720	660 feet from S /N circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	510 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 Services, LP	Lease Name: Buesch, Dieter Well #: 10-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 835 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1176 Plug Back Total Depth: 1150.51
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 5" Feet
Gas SIGW Iemp. Abd.	Multiple Stage Cementing Collar Used?
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1150.51
If Workover/Re-entry: Old Well Info as follows:	
Operator:	feet depth to surface w/ 151 sx cmt.
Well Name:	Drilling Fluid Management Plan Alt II NH 6-18-00
Original Comp. Date: Original Total Depth:	(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	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
9/24/06 9/30/06 10/2/06	Lease Name: License No.:
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, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	and and goo measury have been lang complied with and the statements
and Dames	KCC Office Use ONLY
Signature: Signature: Ammann_	NOO OTHER OSE ONLY
Title: New Well Development Coordinator Date: 1/18/07	Letter of Confidentiality Received
Subscribed and sworn to before me this Stay of January	If Denied, Yes Date:
20_07.	Wireline Log Received RECEIVED Geologist Report Received RECEIVED
Notary Public: Derra Klauman	UIC Distribution JAN 1 9 2007
Date Commission Expires: 8-4-2010	TERRA KLAUMAN CONSERVATION DIVISION
My Appt. E	tary Public - State of Kansas Expires 8-4-20/0

Operator Name: Qu	est Cherokee, LL	.C	Lease	Name:	Buesch, Diet	er	Well #:10-1	<u> </u>
Sec. 10 Twp. 2			Count	y: Wilso	n .			
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, final geological well site	, whether si along with t	hut-in pre	ssure reached	static level, hydr	ostatic pressure	es, bottom hole
Drill Stem Tests Take		☐ Yes 📝 No		 ✓L	og Format	on (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	Yes V No		Nam See	e attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☐ Yes ☐ No						
List All E. Logs Run:								
Gamma Ray N Dual Induction Compensated		on Log						
			RECORD	☐ Ne		4' 4 -		
Purpose of String	Size Hole	Report all strings set- Size Casing	Wei	ight	Setting	Type of	# Sacks	Type and Percent
Surface	12-1/4	Set (In O.D.) 8-5/8"	20	/ Ft.	Depth 21' 5"	Cement	Used 5	Additives
Production	6-3/4	4-1/2	10.5		1150.51	"A"	151	
		ADDITIONAL	CEMENTI	NG / SOL	JEEZE RECORI			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks				Percent Additives	
Shots Per Foot		ION RECORD - Bridge Plu		-	Acid, Fra	cture, Shot, Cemer	nt Squeeze Recor	d
		Footage of Each Interval Pe	rforated		(A	mount and Kind of M	laterial Used)	Depth
4	1042-1044				100gal 15%HCLw/ 28 bb	is 2%kcl water, 305bbls water	r w/ 2% KCL, Biocide, 3500	# 20/40 mend 1042-1044
4	808-810/772-77	4/734-737/715-717			300gel 15%HCLw/ 36 bb	is 2%kcl water, 719bbis water	w 2% KCL, Blocide, 12700	# 20/40 sand 808-810/772-774
								734-737/715-717
4	730-734/715-71	9			300gel 15%HCLw/ 29 bb	s 2%kcl weter, 590bbls weter	w/ 2% KCL, Blocide, 12800	# 20/40 sand 730-734/715-719
TUBING RECORD 2-	Size 3/8"	Set At 1057.02	Packer A n/a	At	Liner Run	Yes ✓ No)	
Date of First, Resumer 11/28/06	d Production, SWD or E	Enhr. Producing Me	thod [Flowing	g 📝 Pumpi	ng Gas L	ift Othe	er (Explain)
Estimated Production Per 24 Hours	oil n/a	Bbls. Gas Omcf	Mcf	Wate 127.6		bis.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (<u> </u>			Production Inte	val		
Vented ✓ Sold (If vented, So	Used on Lease ubmit ACO-18.)	Open Hole Other (Spec	✓ Perf	. 🗆 🗅	ually Comp.	Commingled _		







TXD SERVICES LP

TYN	SED///CEC	LD 25	DOLL	EDC	100
	SERVICES	LP	DKILL	にスシ	LU

RIG #	101	ne f ps.	S. 10	T. 29	R. 16	E Saled	
API#	15-205-269	61-0000	County:	Wilson		283'	0
	Elev:	835'	Location	Kansas		377'	0
			ş.** y			573'	0
Operator:	Quest Che	rokee, LLC	vx			698'	5 - 1/2" 14.1
Address:	9520 N. Ma	ay Ave, Suite	300			730'	0
	Oklahoma	City, OK. 73	120			876'	0
Weli #	10-1		Lease Name	Beusch, [Dieter	938'	13 - 1/2"
Footage Locat	ion		ft from the	(N) Line		1,032'	10 - 1/2"
		510	ft from the	(W) Line		1,064'	13 - 1/2"
Drilling Contra	ctor:	TXD	SERVICES	LP			v
Spud Date: 9	9/24/06	:	Geologist				
Date Complete	ed: 9/30/06		Total Depth:	1,176'	· · · · · · · · · · · · · · · · · · ·		
exact location	NW NW			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
		f. 1444.71.73					
	Surface	Production					RECEIVED
Size Hole	12-1/4"	6-3/4"				KANSA	CORPORATION COMMISSION
Size Casing	8-5/8"						
Weight	24#	F					JAN 1 9 2007
Setting Depth							MICEMAN
Type Cement	portland			-			ONSERVATION DIVISION
Sacks	5						WICHTIA, KS

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
lios qal	0	4	shale	500	550	sand	991	999
shale	4	38	lime	550	557	shale	995	
lime	38	40	shale	557		coal	1,009	
shale	40	130	lime	565		shale	1,010	
lime	130	135	shale	590		coal	1,022	
shale	135	141	lime	625		shale	1,023	
lime	141	158	shale	674	725	coal	1,044	
shale	158	165	coal -	725		sand/shale	1,046	
lime	165	250	shale	727		lime	1,060	
shale	250	255	coal	782	788			., ., ., .
ime	255		shale	784	805			
shale	270	275	coal	805	806			
lime	275		shale	806	854			
shale	340	370	coal	854	855			
coal	370		shale	855	865			
shale	373		coal	865	867			
ime	408	415	shale	867	880			
shale	415		sand	880	900			
ime	422		sand/shale	900	912			
shale	435	440	sand	912	932		+	
ime	440		coal	932	933			
shale	455		sand	933	981		-	
ime	479		shale	981	991		†	

QUEST

Resource Corporation

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1840

FIELD TICKET REF#

FOREMAN Soe

611510

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	NAME & NUMBE	B	SECTION	TOWNSHIP	RANGE	COUNTY
10-2-06	B				10	29	16	WL
			eter LESS	TRUCK	TRAILER	TRUC		EMPLOYEE
FOREMAN / OPERATOR	TIME	TIME	LUNCH	#	#	HOU	I .	SIGNATURE
Joe. B	7:00	9:30		903427		2.5		oc Bor ina
ωε5.7	7:00	i i		903197		2.5	a	les Trengs
	7:00			903206		2.5	304	
Russell - A DAVICE C	7:15			903142	9321152	2.2	5 2	n W Aloes
	C:45	1-1-		931500	7.73.00	2.7		HOURS (12
Craig: G MARK. B	7:15			903230	1.	2.2		MR
JOB TYPE LONGS	irina HOLE	SIZE _ 6 = /	·/	HOLE DEPTH	7 <u>6</u> CA	SING SIZE & V	VEIGHT <u>'</u>	12 10:5
CASING DEPTH 115	50. <u>51</u> DRILL	PIPE		TUBING	OT	HER		
SLURRY WEIGHT 1	4.5 SLURF	Y VOL		WATER gal/sk	CE	MENT LEFT in	CASING_	
DISPLACEMENT 18								
DEMARKS.								
Tristalled	Cement	head	RAN 3	SKS gal o	+ 12 b	bl dy	<u>a</u> d 1	D / SKS
of cement	to soi.	due to	5015010	. Flush pun	p. Pump	wiper	plus -	o batton
of Sex FI					, ,			
							Neg., .	
	1150			Casing				
	1150	51	F1 41/2	Casi Ng i Zers				
	1150	51	F1 41/2	20RS				
ACCOUNT		C 1	F1 41/2 Central	20RS	ERVICES OR PRO	DUCT		TOTAL
CODE	QUANTITY or	UNITS	F1 41/2 Central H112 F10	atshae	ERVICES OR PRO	DUCT		TOTAL AMOUNT
902427	QUANTITY or	UNITS	F1 41/2 Central H12 F10	ZERS at shoe DESCRIPTION OF S	ERVICES OR PRO	DUCT		
903427 903197	QUANTITY or	UNITS 5	F1 41/2 Central H112 F10	ZERS at shoe DESCRIPTION OF S	ERVICES OR PRO	DUCT		
903427 903197 903206	QUANTITY or	UNITS 5	F1 41/2 Central H12 F10 Foreman Pickup Cement Pump Tru	ZERS at shoe DESCRIPTION OF S	ERVICES OR PRO	DUCT		
CODE 903427 903197 903206 1104	QUANTITY or	UNITS 5	F1 41/2 Central, H12 F10 Foreman Pickup Cement Pump Trus	ZERS at show DESCRIPTION OF S Jok				
903427 903197 903206	QUANTITY or	UNITS 5	F1 41/2 Central H12 F10 Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement	DESCRIPTION OF S JOHN STEP STEP STEP STEP STEP STEP STEP STEP	s 372 4	3"	FCEIVE	AMOUNT
CODE 903427 903197 903206 1104 1124	QUANTITY or 2	UNITS 5	F1 41/2 Central Central F10 Foreman Pickup Cement Pump Tru Sulk Truck Portland Cement	DESCRIPTION OF S JOHN STEP STATE OF SERVICE OF SERVICE STATE STA	s 372 4	. 3 "	VECEIVE PORATION C	AMOUNT
CODE 903427 903197 903206 1104 1124 1126	QUANTITY or 2	UNITS 5	F1 41/2 CeNtral H12 F10 Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend DWC Blend Ger	DESCRIPTION OF S JOHN STEP STEP STEP STEP STEP STEP STEP STEP	s 372 4	- 3 " FR KANEAS COP	PORATION C	AMOUNT
CODE 903427 903197 903206 1104 1124 1126 1110	QUANTITY or 2	UNITS 5	F1 41/2 Central Central F10 Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/60 POZ Blend DWC Blend Cet Gilsonite	DESCRIPTION OF S JOHN STEP STEP STEP STEP STEP STEP STEP STEP	s 372 4	3 " R KANSAS COI	N 1920	AMOUNT O COMMISSION O 7
CODE 903427 903197 903206 1104 1124 1126 1110 1107	QUANTITY or 2	UNITS 5	F1 41/2 Central Centra	DESCRIPTION OF S JOHN SHOW JOHN	berblue	3 " KANEAS COI JA	IPORATION C N 1 9 20 RVATION DIV	AMOUNT O COMMISSION O ISION
CODE 903427 903206 1104 1124 1126 1110 1107 1118	QUANTITY or 2.5 2.5 14	UNITS 5	F1 4'/2 Central Centra	DESCRIPTION OF S JOHN SHOW DESCRIPTION OF S JOHN SHOW DESCRIPTION OF S JOHN SHOW DESCRIPTION OF S	berblue	3 " KANEAS COI JA	N 1920	AMOUNT O COMMISSION O ISION
CODE 903427 903206 1104 1124 1126 1110 1107 1118 1215A	QUANTITY or 2.5 2.5 14	UNITS 5	F1 41/2 Central Centra	DESCRIPTION OF S JOHN SHOW JOHN	berblue	3 " KANEAS COI JA	IPORATION C N 1 9 20 RVATION DIV	AMOUNT O COMMISSION O ISION
CODE 903427 903197 903206 1104 1124 1126 1110 1107 1118 1215A 1111B	QUANTITY or 2. 2. 5 2. 5 14 1.3 1.3 1.3 2.25	UNITS UNITS 5	F1 41/2 Central Centra	DESCRIPTION OF S JOHN STEP STATE CONTINUE TO THE STATE STATE CONTINUE T	berblue	3 " KANEAS COI JA	IPORATION C N 1 9 20 RVATION DIV	AMOUNT O COMMISSION O ISION
CODE 903427 903197 903206 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or 2. 5 2. 5 2. 5 14 1. 6 1. 6 7. 000	UNITS 5	F1 41/2 Central Centra	DESCRIPTION OF S JOHN STEP STATE CONTINUE TO THE STATE STATE CONTINUE T	berblue	3 " KANEAS COI JA	IPORATION C N 1 9 20 RVATION DIV	AMOUNT O COMMISSION O ISION