KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 15-205-26681-0000
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	SENE_Sec. 5 Twp. 29 S. R. 15 7 East West
City/State/Zip: Chanute, KS 66720	1980 feet from S (N) directe one) Line of Section
Purchaser: Bluestern Pipeline, LLC	660 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: Timmons, Nancy Well #: 5-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multilpe
Designate Type of Completion:	Elevation: Ground: 965 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1246 Plug Back Total Depth: 1242.47
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 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 1242.47
Operator:	feet denth to surface w/ 160 sx cmt. s
Well Name:	2HZ-DQ-3/29/09
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	,
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
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.:
1-03-07 1-06-07 1-08-07 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, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, for 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 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulations.	ate the oil and gas industry have been fully complied with and the statements
Signature: Gennific Lamme	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 1/29/08	Letter of Confidentiality Received
Subscribed and sworn to before me this Aday of	If Denied, Yes Date:
	Wireline Log Received RECEIVED
20 08.	Geologist Report Received KANSAS CORPORATION COMMIS
Notary Public: Dorra Klauman	UIC Distribution JAN 3 0 2008
Date Commission Expires: 8-4-2010 A. TERR	
Notary Pu	blic - State of Kansas CONSERVATION DIVISION
My Appt. Expires	8-4-0010

CRICINAL

Operator Name: Que	est Cherokee, LL	С	Lease Name	: Timmons, Na	ancy	Well #: 5-2			
Sec5 Twp2		✓ East	County: Wil	son					
tested, time tool ope temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, inal geological well site	whether shut-in palong with final ch	pressure reached	static level, hydr	rostatic pressure	es, bottom hole		
Drill Stem Tests Take		☐ Yes ☐ No	✓]Log Format	ion (Top), Depth	and Datum	Sample		
Samples Sent to Ge	ological Survey	☐ Yes ☐ No	l l	ame e attached		Тор	Datum		
Cores Taken		Yes No							
Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
Compensated Dual Induction	•		RECORD	New Used					
		Report all strings set-	_		ction, etc.		,		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12-1/4	8-5/8"	22	21	-A-	5	si		
Production	6-3/4	4-1/2	10.5	1242.47	"A"	160			
		ADDITIONA	L CEMENTING / S	POWEEZE DECOR	<u> </u>				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	NOTE TO THE PROPERTY OF THE PR		Percent Additives			
		1					á .		
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	1058-1060			200gal 15%HCLw/ 64bl	bis 2%kol water, 398bbis wate	or w/ 2% KCL, Blockle, 1500	# 2040 sam 1058-1060		
4	997-999/956-95	9/938-940		300gal 15%HCLw/ 38bl	bis 2%kd water, 490bbis wate	or w/ 2% KCL, Biocide, 8000	# 20/40 sann 997-999/956-959		
							938-940		
4	879-883/866-87	0		300gal 15%HCLwl 37bl	bis 2%kci water, 546bbis wate	r w/ 2% KCL, Blockle, 1200	0# 20/40 sanh		
TUBING RECORD 2-	Size 3/8"	Set At 1100	Packer At n/a	Liner Run	Yes V	lo	1		
Date of First, Resumer	rd Production, SWD or	Enhr. Producing Me		wing 📝 Pump	oing Gas I	Lift . Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls. / Gas	i	Vater .9 bbls	Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas		COMPLETION		Production Inte	erval	•			
Vented ✓ Sold (If vented, S.	Used on Lease	Open Hole		Dually Comp.	Commingled				





TXD SERVICES LP

DRILLERS LOG

TXD SERVICES LP

RIG#	101		S. 5	T. 29	R. 15			3
API#	205-26681		County:	Wilson		347'	no flow	
	Elev:	965'	Location	Kansas		473'	no flow	
		·· · · · · · · · · · · · · · · · · · ·				504'	no flow	
Operator:	Quest Che	rokee LLC				598'	slight blow	
Address:	9520 N. Ma	ay Ave, Suite	300			630'	slight blow	
		City, OK. 73				692'	no flow	
Well#	5-2	14.	Lease Name	Timmons,	Nancy	755'	no flow	
Footage Locat	ion	1980	ft from the	N	Line	818'	no flow	
		660	ft from the	E	Line	881'	20 - 1/2"	28
Drilling Contra	ctor:	TXD	SERVICES	LP	. , .	912'	17 - 3/4°	58.5
Spud Date;	NA		Geologist:		····	915'	5 - 3/4"	
Date Comp:	1/6/2007		Total Depth:	1255'		1006'	5 - 3/4"	
Exact spot Loc		SE NE				1064	7 - 3/4"	
						31101 '	7 - 3/4"	
	Surface	Production				1132'	7 - 3/4"	
Size Hole	12-1/4"	6-3/4"				1195'	3 - 3/4"	
Size Casing	8-5/8"	4-1/2"		· ·		1255'	4 - 3/4"	28.3
Weight	24#							
Setting Depth	22'							
Type Cement								
Sacks				, ,,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				

ormation	Тор	Btm.	Formation	Тор	Btm.	Formation	Top	Btm.
op soil	0	1	lime	481	503	lime	805	811
clay	1	3	shale	503	545	b.shale	811	814
ime	3	31	lime	545	583	shale	814	829
shale	31	105	shale	583	584	sand	829	848
sand	105	144	b.shale	584	586	lime	848	86
shale	144	152	shale	586	604	shale	861	862
ime	152	172	b.shale	604	606	b.shale	862	86-
shale	172	303	shale	606	634	lime	864	879
lime	303		lime	634	650	shale	879	882
clay	317	318	shale	650	662	coal	882	88
shale	318	330	coal	662	664	lime	883	890
lime	330	334	lime	664	676	sand	890	922
shale	334	337	shale	676	581	shale	922	95
lime	337	344	sand	681	696	b.shale	956	95
shale	344	376	shale	696	704	sand	958	96
lime	376	408	sand	704	733	coal	968	96
shale	408	413	coal	733	734	shale	969	99
lime	413	469	sand	734	785	sand	996	99
shale	469	470	shale	785	788	coal	999	100
b.shale	470	472	lime	788		sand	1000	
lime	472	479	coal	790	792	shale	1018	104
shale	479		lime	792		coal	1043	
coal	480	481	coal	804		sand	1044	

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JAN 30 2008

01-09-2007 22:09 AUDREY THOMPSON 16203362247

Z. (1777)					W-12	7*************************************		
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
sand/shale	1056]			
coal	1060							
shale	1061							
coal	1070					,		
sand	1071							
shale	1085							
coal	1120			•				
shale	1121							
coal	1127	1128						
shale	1128							
lime	1162	1255						
]			l			
			}					
								T

RECEIVED KANSAS CORPORATION COMMISSION

JAN 30 2008

QUEST



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1986

FIELD TICKET REF # _

FOREMAN Joy

615130

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		SECTION	TOWNSHIP	RANGE	COUNTY			
1-8.0%	Timmo	5	29	14,	U.I.L.			
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCI HOUR	- 1	EMPLOYEE SIGNATURE
Jue . B	7:00	9:45	i.	903427		2.74	<u> </u>	yer Blanker
TIM . A	6:45			903255	. •	13	· 3	in agri
Russell . A	7:00			903206		2.7	5	Bre
Poul · H	7:00			903142	932452	2.75	- 1	al Hale
		4				<u> </u>		

IOR TYPE I ANGS	eriksa HOLESIZE 6.3	HOLE DEPTH 1246 CASING SIZE & WEIGHT	1/2 105
		TUBING OTHER	
		WATER gal/sk CEMENT LEFT in CASING	0
SLURRY WEIGHT	SLURRY VUL	PSI MIX PSI RATE PSI RATE Hb pm	
	1.00 DISPLACEMENT F	NIX PSI NAIE PAIE PAIE	
REMARKS:	, ,	0 (1) 1 (
INSTAILED !	Comput horize PAI	, 2 sks ad 4 151 bbl cye 4 160 sks at	1 1 1 1
get dye	to surtage flus	, 2 sks get of 14 bbldge of 160 sks of a houng. Pump wiper plug to bottom of set	+ICT Short
		•	
	1241.47	f+41/2 Casing	
	. 6	Centraisers	
		LI's floatshare	
		-1/3 +10015haz	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
902427	2.75 hr	Foreman Pickup	
903255	3 /	Cement Pump Truck	
903206	2.75 hr	Bulk Truck	
1104	150 SK	Portland Cement	
1124		50/50 POZ Blend Cement	
1126	,	OWG-Blend Gement- L1112 WipeR plug	
1110	16 SK	Gilsonite , , , ,	
1107	1.5 SK	Flo-Seal REGEN	/FD
1118	2 SK	Premium Gel KANSAS CORPORATION	
1215A	lagi	KCL	
1111B	3 51	Sodium Silicate Calchoride JAN 30	2008
1123	7000 001	City Water	150//012
9031112	2.75 he	Transport Truck CONSERVATION WICHITA	
932453	2.75 hc	Transport Trailer	
		80 Vac	