Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

P

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26760-00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 feet from (S)/ N (circle one) Line of Section
Purchaser: Bluestem 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: Cox, Patricia Well #: 4-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 900 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1000 Plug Back Total Depth: 999.99
Oil SWD SIOW Temp. Abd.	24.5
Gas SIGW Temp. Abd.	
 · · ·	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 999.99 feet depth to surface w/ 120 sx cmt.
Operator:	feet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan AH A NH 7-8-08
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 Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
1/25/07 1/27/07 2/21/07	Quarter Sec Twp S. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
•	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, ver 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 82-3-13) and geologist well report shall be attached with this form. ALL CEMENTING ls. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Sunnific K. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 5/23/07	Letter of Confidentiality Received
aard	/ If Denied, Yes Date:
Subscribed and sworn to before me this 35 day of 17 Way 2007.	Wireline Log Received KANSAS CORPORATION COMMIS
Notary Public: Derva Klauman	Geologist Report Received UIC Distribution MAY 2 4 2007
Date Commission Expires: $8-4-2010$	TERRA KLAUMAN CONSERVATION DIVISION
My Appt. E	Expires 8-4-2010 WICHITA, KS

•

Operator Name: Qu	est Cherokee,	LLC		Lea	se Name:	Cox, Patricia		Well #: 4-1		•
Sec. 4 Twp. 2	1		t West		nty: Neosh					
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	how important top n and closed, flov covery, and flow r	s and base oving and shu ates if gas to	of formations p -in pressures, surface test, a	enetrate whether along with	d. Detail a shut-in pre	ll cores. Repo	d static level, hyd	rostatic pressure	es, botto	m hole
Drill Stem Tests Take	1	Y	es 🗸 No		 ✓L	og Forma	ation (Top), Depth	and Datum		Sample
Samples Sent to Ge	ological Survey	Y	es 🗹 No		Nam See	e attached		Тор	1	Datum
Cores Taken Electric Log Run (Submit Copy)		_	es 🗸 No es 🗌 No							
List All E. Logs Run:										
Dual Induction Compensated Gamma Ray N	Density Neuti	on Log								
		Repo	CASING rt all strings set-	RECORI		ew Used ermediate, prod	uction, etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing t (In O.D.)	V	Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12-1/4	8-5/8"	r (iii O.D.)	20	53.71 (.	21.5	"A"	5		dalivos
Production	6-3/4	4-1/2		10.5		999.99	"A"	120		
	1		ADDITIONAL	L CEMEN	ITING / SQI	JEEZE RECO	RD			
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	e of Cement	#Sad	cks Used		Type and	Percent Additives		
Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plu Each Interval Pe		pe		racture, Shot, Ceme		d	Depth
4	951-955	,					bbls 2%kcl water, 328bbls water		0# 20/40 sand	951-955
4	535-539/523-52	7				300gal 15%HCLw/ 48	i bbis 2%kol water, 400bbis wat	er w/ 2% KCL, Biocide, 8900	# 20/40 sand	535-539/523-527
4	782-784/672-67	4/701-703/6	37-640			300gal 15%HCLw/ 40	bbls 2%kcl water, 590bbls water	er w/ 2% KCL, Blocide, 10500	20/40 sand	782-784/672-674
										701-703/637-640
TUBING RECORD 2-	Size	Set At 945		Packe n/a	er At	Liner Run	Yes V	lo		
Date of First, Resumer	rd Production, SWD	or Enhr.	Producing Me	thod	Flowin	g √Pum	nping Gas	Lift Othe	er (Explain	1)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	n/a METHOD (OF COMPLETION	.1mcf DN		.7001	Production In	terval			
Vented ✓ Sold	Used on Leasubmit ACO-18.)	se	Open Hole Other (Spec		Perf. []	Dually Comp.	Commingled			



TXD SERVICES LP

DRILLERS LOG



TXD SERVICES LP

RIG #	101		S. 4	T. 28	R.	18	ELSME		
AP!#	133-26760)	County:	Neosho)		473'	6 - 3/4"	34.7
	Elev:	900,	Location	Kansas			535'	6 - 3/4"	34.7
							630'	6 - 3/4"	34.7
Operator:	Quest Che	erakee, LLC					661'	6 - 3/4"	34.7
Address:	9520 N. M	lay Ave, Suite	300				755'	6 - 3/4"	34.7
	Oklahoma	City, OK. 73	120						
Well #	4-1		Lease Nar	ne Cox, Pa	atricia				•
Footage Locat	tion	660	ft from the	S	Line				
		660	ft from the	E	Line				
Drilling Contra	ctor:	TXD	SERVIC	ES LP	,	·			
Spud Date;	NA		Geologist:			•			
Date Comp:	1/27/2007		Total Dept	th: 960'				11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
Exact spot Loc	cation;	SE SE		-					
			Rid Fall			And was to he			
	Surface	Production			A	4.1.04.3.30			
Size Hole	12-1/4"	6-3/4"	•	1, 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -					*********
Size Casing	8-5/8"	4-1/2"			·				
Weight	24#			. •	· · · · · · · · · · · · · · · · · · ·				
Setting Depth	22'			*				· · · · · · · · · · · · · · · · · · ·	
Type Cement	portland							· · · · · · · · · · · · · · · · · · ·	1.1
Sacks						-			

			werley.		4			290 ACJ2+4273 T
Formation	Top	Btm.	Formation	Top	Btm.	Formation	Тор	Btm.
top soil	0	8	shale	463	465	sand	819	944
shale	8	28	b.shale	465		shale	944	960
lime	28	86	shale	467	502			
shale	86	94	lime	502	523			
b.shale	94	96	shale	523	525			
shale	96	97	b.shale	525	529			
lime	97	100	coal	529	529.5			
shale	100	121	lime	529.5	536			
coal	121	122	shale	536	552			
shale	122	129	sand	552	558			
lime	129		shale	558	628			
shale	149		coal	628	629			
lime	154	161	shale	629	642			
shale	161	167	coal	642	643			,
b.shale	167		shale	643	675			· · · · · · · · · · · · · · · · · · ·
shale	170	177	coal	675	677		1	
lime	177		shale	677				
shale	233		coai	729	730			
b.shale	238		shale	730	757			
shale	240	313	sand	757	781		1	
lime	313	344	shale	781	808			
shale	344	A	coal	808	809			
lime	415	463	shale	809	819			

RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 4 2007



2.21.07

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

TICKET NUMBER	2	00	38
---------------	---	----	----

FIELD TICKET REF #

TOWNSHIP

28

SECTION

1-1

FOREMAN	J00	

RANGE

18

COUNTY

615480

TREATMENT REPORT & FIELD TICKET CEMENT

4-1

WELL NAME & NUMBER

FOREMAN /	TIME	TIME		TRUCK	TRAILER	TRUCK	EMPLOYEE
OPERATOR	IN	OUT	LUNCH	#	#	HOURS	SIGNATURE
Jue B.	7:15	12:00	-ù	703427		4.75	you Blogina
MAVERICK - D	4:45			903197		5. 25	1/1/1/
Russell. A	7:00 .			903103		5	L
Paust. H	6:45			903142	932452	5.25	Paul Mela
Gary. (100.	4		931500			MI Carlow
- 4000							
JOB TYPE Lange	HOLES	SIZE _	3/4 H	HOLE DEPTH	05 CASIN	G SIZE & WEIGHT	41/2 10.5
CASING DEPTH 9	9 <i>9.9</i> 9drili f	PIPE		UBING			
SLURRY WEIGHT /							3
DISPLACEMENT	5.94 DISPLA	CEMENT	PSI N	MIX PSI	RATE	4 bom	
REMARKS:							
wash 40 ft	Sue pt gel +	to sout	ace. INSTA	ned coment	head FAN	15K 121 4	10 bbl éur
4 120 SK	s of comen	, + +s	sad dup to s	orfice. flush	puma. Puma	Think Palu	a to battom
d Set f	Vn f Strae				()	127.12.12	5 ,0 30 37 (
L/	F+ of 41/	2 St	ic Kinc .	t of hold	d lipped (1.10 1.101	1.11/2/1/20
	C I IIe		111109 01) 1 0 (NACE: C	0170000	EN CETTER
[. 999	. 99	f + 41/2	Casino			
		6	Centrali				
903296	3		Cosino		A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		
8 753	3	h/	Casino	Availor			
ACCOUNT	OUANTTO	LUTO.	J		D.//050 05 5505		TOTAL
CODE	QUANTITY or U			DESCRIPTION OF SEI	RVICES OR PRODUCT		AMOUNT
903427	4.75	hr	Foreman Pickup			·	
03197	5.25	hr	Cement Pump Truck	•			
903/03	5_	<u> </u>	Bulk Truck				
1104		<u> \$K</u> 2	Portland Cement	D.[()	21/ 1/ 2		
1124 1126		<i>ما</i>	50/50 POZ Blend Come		3% 43		
1110		1 2 SK	Gilsonite	nt 4/2 mip	pp plus		
1107		5 K	Flo-Seal				
1118			Premium Gel		7.4	RECEIVED	
1215A	100		KCL		KANS	AS CORPORATION CO	MMISSION
1111B		2 5K	Sedium Silicate (alchloride	**	MAY 2 4 200	7
1123	700	Daril	City Water				
9031412	<u> </u>		Transport Truck		(CONSERVATION DIVIS	ION
932452	5.25	hr	Transport Trailer			WICHITA, KS	
931500	5	hr	80 Vac				
Ravin 4513		1	41/2 floa	Tshoe			