KANSAS CORPORATION COMMISSION ORIGINAL Form ACO-1 September 1999
OIL & GAS CONSERVATION DIVISION

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License #33344	API No. 15 - 099-24024~00 - CO
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1980 feet from S/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (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: O'Brien, Edward J. Well #: 12-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 942 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1034 Plug Back Total Depth: 1010.62
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 6" 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 1010.62
Operator:	feet depth to surface w/ 140 sx cmt.
Well Name:	,
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content  DDM  Fluid volume  bbls
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pil)
Plug Back Plug Back Total Depth	Chiloride Content ppm Traid Volume ppm
Flug Back Flug Back Total Depth	Dewatering method used
-	Location of fluid disposal if hauled offsite:
Dual Completion Docket No  Other (SWD or Enhr.?) Docket No	Operator Name:
Other (SWD or Entit.?)	Lease Name: License No.:
8/18/06 9/4/06 9/5/06  Soud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Spud Date or Pate Reached TD Completion Date or Recompletion Date  Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown 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 logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
	KCC Office Use ONLY
Signature: Gunnigu - Annang	1)
Title: New Well Development Coordinator Date: 12/15/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 15th day of December	
20 Ole .	Wireline Log Received
Notary Public: Dura Klauman	Geologist Report Received RECEIVED  LUC Distribution KANSAS CORPORATION COMMISSION
OUL ONLY CA TERE	PAKIAUMAN DEC 1 9 2006
Date Commission Expires.	iblic - State of Kansas
My Appt. Expires	CONSERVATION DIVISION WICHITA, KS

Operator Name: Quest Cherokee, LLC					Lease Name: O'Brien, Edward J. Well #: 12-1					
Sec. 12 Twp	31 S. R. 18	_	st West		y: Labe					
tested, time tool op- temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rate gs surveyed. Attach	ng and shu es if gas to	ut-in pressures, o surface test, a	whether slatong with the	hut-in pr	essure reache	d static level, hyd	drostatic pressur		
Drill Stem Tests Tak			Yes ✓ No		<b>V</b>	_og Forma	tion (Top), Depth	and Datum	Sample	
Samples Sent to Geological Survey ☐ Yes ✓ No					Nan See	Datum				
Cores Taken Yes No Electric Log Run (Submit Copy)										
List All E. Logs Run	:									
Gamma Ray I Dual Induction Compensated		on Log								
		Ren	CASING ort all strings set-c	RECORD		ew Used	ction etc			
Purpose of String	Size Hole Drilled	Si	ze Casing	Wei	ght	Setting	Type of	# Sacks	Type and Percent	
Surface	12-1/4	8-5/8"	et (In O.D.)	20	/ Fl.	Depth 20' 6"	Cement	Used 4	Additives	
Production	6-3/4	4-1/2		10.5		1010.62	"A"	140		
					•					
<u> </u>		<u> </u>	ADDITIONAL	CEMENTI	NG / SQ	JEEZE RECOR	_		<u>L.,</u>	
Purpose:  Perforate Protect Casing Plug Back TD Piug Off Zone	Purpose:  Perforate Protect Casing Plug Back TD  Depth Top Bottom Type of Cement			#Sacks	Used	sed Type and Percent Additives				
	PERFORAT	ION RECO	RD - Bridge Plug	s Set/Tune		Acid En	acture Shot Came	ant Squaaza Bases	d	
Shots Per Foot			Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
4	924-927/869-87	1/863-86	<del>55</del>		·	300gal 15%HCLw/ 26 b	bls 2%kd water, 492bbls wat	er w/ 2% KCL, Blocide, 8700	#30/70 send 924-927/869-871	
863-6									863-865	
4 712-714/639-641/601-604/577-579						400gal 15%HCLw/ 39 b	bis 2%kci weter, 722bbis wete	r w/ 2% KCL, Blocide, 13700	712-714/639-641	
									601-604/577-579	
4 493-497/475-479  TUBING RECORD Size Set At Packer At						300gai 15%HCLw/ 25 bbis 2%kcl weler, 522bbis weler w/ 2% KCL, Blockle, 13800# 30/70 send 493-497/475-479  Liner Run				
	3/8"	977		n/a		Linerruii	Yes 🗸 N	lo		
Date of First, Resume 9/29/06	rd Production, SWD or E	nhr.	Producing Meth	nod	Flowin	g 📝 Pump	ing Gas I	_ift	τ (Explain)	
Estimated Production Per 24 Hours	оіі n/a	Bbls.	Gas 19.3mcf	Mcf	Wate	er i 9bbls	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	COMPLETIC	1			Production Inte	rval			
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Special	Perf.		Dually Comp.	Commingled			



# TXD SERVICES LP

#### DRILLERS LOG

### **TXD SERVICES LP**

RIG#	· 101		<b>\$. 12</b>	T. 31		R. 18E	GAS TES	De State (No. 1) and the state of the	
API#	099-24024		County:	Labet	te		387'	0	
	Elev:	942'	Location	Kansa	as		419'	1 - 1/2"	6.27
							450'	2 - 1/2"	8.87
Operator:	Quest Che	rokee, LLC					485'	2 - 1/2"	8.87
Address:		ay Ave, Suite	300				856'	2 - 1/2"	8.87
		City, OK. 73					888'	4 - 1/2"	12.5
Well#	12-1		Lease Name	e O'Brie	en, Ed	J.	928'	4 - 1/2"	12.5
Footage Locat		1,980	ft from the		ine		950'	4 - 1/2"	12.5
			ft from the		Line		1,035'	4 - 1/2"	12.5
Drilling Contra	ctor:	TXD	SERVICE	5 LP					
Spud Date;	8/18/06		Geologist:						
Date Complete			Total Depti	n: 1,035					
		Carrier at the second		Server de les	gi o za bek gi digilako				
		Production							
Size Hole	12-1/4"	5-3/4"							
Size Casing	8-5/8"					_			
Weight	21' 6"								
Setting Depth	24#								
Type Cement									
Sacks	4		1						

Formation	Top	Btm.	Formation	Тор	Btm.	Formation	Tap	Btm.
shale	0	41	coal	736	737			
lime	41	63	shale	737	927			
shale	63	200	coal	927				
b.shale	200	202	shale	929				
shale	202	238	lime	933	1,035			
ime	238	246				<u> </u>		
shale	246							
lime	253	262			<u> </u>			
shale	262	373						
ime	373	398					<u> </u>	
shale	398	400						
b.shale	400	403						
shale	403	448						
lime	448				<u> </u>	<u> </u>	<u> </u>	
shale	475							
b.shale	477					<u> </u>		
shale	481							
lime	483	492			<u> </u>			
b.shale	492					<u> </u>		
lime	496							
shale	505							
b.shale	600							
shale	602			l				RECE

KANSAS CORPORATION COMMISSION

DEC 1 9 2006

CONSERVATION DIVISION WICHITA, KS



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

SSI 616800

# TICKET NUMBER 1791

TOWNSHIP

SECTION

FOREMAN See / CVC

RANGE

COUNTY

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

9.5.06	DBrie	N 1	2-1		/2	31 118	1 2 15		
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE		
OPERATOR	IN	OUT	LUNCH	#	#	HOURS	SIGNATURE La Roma		
croin 6	6:30	10:30		903427		3.5			
wes.T	7:00			903197		3.5	1 les man		
MARK. B	7:00			903103		3.5	MARIA		
MAUCVICK , D	1 -				(2025	3.75	Maril Com		
DAVIC C	6:45	-		903400	932705	3.75	The state		
TROY. W	6:45			1931415		3.73			
Russell · A	7:00	17		1 extra	<u> </u>		11/2		
JOB TYPE LONGS	HOLE !	SIZE <u>63/</u>	•			NG SIZE & WEIGHT	7/2 10.5		
CASING DEPTH 16/	0.62 DRILL	PIPE	T	UBING					
SLURRY WEIGHT_	4.5_ SLURF	Y VOL	V	VATER gal/sk	CEME	ENT LEFT in CASING	G_ <u></u>		
DISPLACEMENT/6	// DISPLA	ACEMENT P	SI N	MIX PSI	RATE	Hbpm_			
REMARKS:							-		
INSTAILED (	emput he	ad Re	11 2 5 KK	gol 4 12	sup lad	4740 5	1K5 0f		
Installed (	To cet du	e Sur	fore. Flu	Th purp.	ump wiper	plug to be	altom the		
Set Float	shae.			, ,			The same of the sa		
						<del></del>	v., '9524.		
						7 g 1			
1									
8	1010.6	2	F+ 41/2	Casing					
		6		IZERS					
		1	H1/2 C1						
	44. 1-	1	41/2 Floot's has						
ACCOUNT	CHANTET (		TOTAL						
CODE	QUANTITY or	UNITS		DESCRIPTION OF S			AMOUNT		
903427	3.5	b ë	Foreman Pickup						
903197	3.5	- the	Cement Pump Truc	:k					
903103	3.5	he	Bulk Truck		KANC	RECEIVED			
1104		5 K	Portland Cement	5.56	1/ // // // // // // // // // // // // /	SAS CORPORATION C	OMMISSION		
1124		2	50/50 POZ Blend (		2 3/12 74	DEC 1 9 200	96		
1126		1	OWC Blend Com	ent H'/2 wi	per plus	CONSERVATION DIVI	101011		
1110		SK	Gilsonite			WICHTIA, KS	ISION		
1107	/	کاک	Flo-Seal						
1118		2 51	Premium Gel			www.maguagi.25			
1215A	<u>lgal</u>		KCL	20/0/1	0		Tariffication of the state of t		
1111B	3	3K	Sodium Silicate (	Colchlorid	<u> </u>		75455 market		
1123	1000	301	Transport Truck						
903400	3.75 3.75	. hr	Transport Trailer						
932705	3.73 3.75		80 Vac						