# KANSAS CORPORATION COMMISSION RIGHTS Room ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 099-24049-00-00
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	2310 feet from N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	950 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: Blackburn, Marvin L. Well #: 5-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1016 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1190 Plug Back Total Depth: 1179.20
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 1179.20
Operator:	feet depth to surface w/ 163 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (1), II (1)/3/ (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back 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:
8/18/06 8/31/06 8/31/06	Lease Name: License No.:
8/18/06         8/31/06         8/31/06           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko 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 well	th 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 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	, and an are the determinant
Signature: Senonifer B. annana	KCC Office Use ONLY
Fittle: New Well Development Coordinator Date: 12/15/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 152 day of Declinary	If Denied, Yes Date:
co Oe.	Wireline Log Received
Notary Public: DOVA HALLMAN	Geologist Report Receivate CEIVED  UIC Distribution SAS CORPORATION COMMISSION
0 11 2212	RRA KLAUMAN DEC 1 9 2006
Notary	Public - State of Kansas
My Appt. Expi	ires 8-4-2010 CONSERVATION DIVISION

**CONSERVATION DIVISION** WICHITA, KS

Operator Name: Quest Cherokee, LLC				Lease Name: Blackburn, Marvin L Well #: 5-1,					*	
Sec. 5 Twp. 31 S. R. 18 7 East West					County: Labette					
INSTRUCTIONS: Shested, time tool oper temperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut-in s if gas to sur	pressures, v face test, al	whether s long with	shut-in pre	ssure reached	static level, hydr	ostatic pressure	es, bottor	n hole
Drill Stem Tests Taken					✓ Log Formation (Top), Dept			_		Sample
Samples Sent to Geo	ological Survey	Yes	<b>✓</b> No		Name Top See attached			Ĺ	Datum	
Cores Taken Yes V No Electric Log Run Yes No (Submit Copy)										
List All E. Logs Run:										
Compensated Dual Induction Gamma Ray N	Log	on Log								
		Report al	CASING Il strings set-c			ew 🔲 Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	Size C	asing	W	eight s. / Ft.	Setting Type of Depth Cement		# Sacks Used		and Percent dditives
Surface	12-1/4	8-5/8"		20	5.7	21	"A"	5		
Production	6-3/4	4-1/2		10.5		1179.20	"A"	163		
			DDITIONAL	CEMENT	TING / COI	IEEZE DECOR	D.			
Purpose:  Perforate Protect Casing Piug Back TD Plug Off Zone					#Sacks Used Type and Percent Additives			1		
Shots Per Foot	Shots 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				Depth
4	1068-1071/1012	2-1014/100	5-1007	-	300gal 15%HCLwl/ 26 bbts 2%kcl weler, 459bbls weler w/ 2% KCL, Blockle, 10000# 30			0# 30/70 sand	1068-1071/1012-1014	
										1005-1007
4 785-787/800-802/747-750/724-726					400gal 15%HCLw/ 36 bbls 2%kd water, 290bbls water w/ 2% KCL, Blockle, 5700# 30/70			0# 30/70 send	785-787/800-802	
										747-750/724-726
TUBING RECORD 2-	Size -3/8"	Set At 1092.35		Packe n/a	r At	Liner Run	Yes Y	ło		
Date of First, Resume 10/27/06	rd Production, SWD or	Enhr. F	Producing Met	thod	Flowin	ıg <b>√</b> Pum	ping Gas	Lift	er (Explain	)
Estimated Production Per 24 Hours	Oil n/a	Bbis.	Gas 24.8mcf	Mcf	<sub>Wat</sub> 9.3b		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas		COMPLETION			1	Production Int	erval			
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	☑ Pe	erf.	Dually Comp.	Commingled			







## TXD SERVICES LP

#### DRILLERS LOG

#### **TXD SERVICES LP**

RIG#	101		S. 5	T. 31	R	18	545 RES	
API#	099-24049		County:	Labe	tte		600'	0
	Elev:		Location	Kans	sas		660'	0
							700'	9mcf
Operator:	Quest Cher	okee, LLC	The state of the s				1,025'	9mcf
Address:	9520 N. Ma	y Ave, Suite	300				1,075	9mcf
	Oklahoma	City, OK. 73	120				1,100'	14mcf
Well#	5-1		Lease Name	Blac	kburn		1,190'	14mcf
Footage Locat	ion	2,310'	ft from the	(\$)	Line			
		950	ft from the	(W)	Line			
Drilling Contra	ctor.	TXD	SERVICES	S LP			and the same of th	
Spud Date;		Geolog	gist:					
Date Complete	ed: 8/30/06	⊤ota	i Depth: 1,190	0,				
Great Control of the Control		ANTER ANTER SAID	Rig Time:		rio mining. Vindinahiya			
ereige and design		Production				and the chart of the contract of		
Size Hole		6-3/4"						
Size Casing	8-5/8"	4-1/2"						
Weight								
Setting Depth	21'						dimen	
Type Cement	port							
Sacks	5							

Formation	Тор	Bim.	Formation	Тар	Btm.	Formation	Тор	Btm.
ob	0	1	b.shale	652	655	chat	1,078	1,085
clay	1	5	shale	655	658	lime	1,085	1,190
shale	5	122	lime	558	675			
lime	122	150	b.shale	675	679			
b.shale	150	153	lime	679	586			
lime	153	160	shale	686	724			
shale	160	206	coal	724	725			
lime	206	237	shale	725	747			
shale	237	277	b.shale	747	749			
lime	277		shale	749	758		1	
shale	293	302	coal	758	759			
b.shale	302	304	shale	759	784			
shale	304	356	coal	784	785			
b.shale	356	358	shale	785	800			
shale	358	410	shale	800	870			
lime	410	418	b.shale	870	874			
shale	418	548	shale	874	1,000			
lime	548	576	coal	1,005	1,006			
shale	576	578	shale	1,006	1,008			
b.shale	578	581	coal	1,009	1,010			
shale	581	619	shale	1,010	1,069			
lime	619	650	coal	1,069	1,070			
shale	650	652	shale	1,070	1,078			1

652'-655'-sum

RECEIVED KANSAS CORPORATION COMMISSION

DEC 1 9 2006

CONSERVATION DIVISION WICHITA, KS



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1787

SECTION TOWNSHIP RANGE COUNTY

FIELD TICKET REF#

FOREMAN Jue/craig

617500

## TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

8-31-06	Black	Burn	UNAM L	in 5.1	5	31 18	LB			
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE			
500 13 (100 0 0	4:00	6:30		9034127		2.25	10 V d. 9			
TIM A	\	4:30		903255		2.5.	an artis			
MARKIB		( . 3		903103		2.5	How Ville			
MAVIET S	·	5.30				1.5	0 00			
David . C		6:30	+	903400	932705	2.5	In Chy			
TROY. W		5:45		931415	[	1.75	TBOU UM			
JOB TYPE LONGSTring HOLE SIZE 63/4 HOLE DEPTH 1190 CASING SIZE & WEIGHT										
JOB TYPE - LONG	String HOLES	SIZE <u>6 3</u>	<i>/4</i> н	OLE DEPTH// °	90 CASI	NG SIZE & WEIGHT	1-1/12 10.5			
CASING DEPTH 11	79.20DRILL	PIPE	Т	UBING	OTHE	R				
SLURRY WEIGHT 1	4.5 SLURR	Y VOL	W	/ATER gal/sk	CEM	ENT LEFT in CASIN	IG			
DISPLACEMENT / 6	3.80 displa	CEMENT F	PSI M	IIX PSI	RATE	-16pa	<u> </u>			
REMARKS:						,				
INSTAlle	1 Coment	- hoad	1 PAN 2	SKS ad	4 12 66	1 due 4	-163 SKS			
ofcene	ut to a	t dy	e to sui	face Flu	shown.	Puno W	in the flua			
to botto	on 40	Set	Floct 5 5	e (	1 12	, , ,,				
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	1179	. 20	F+ 41/2	Cosina						
		6	Centrali	_		S.				
-		1	11/12 (1			· · · · · · · · · · · · · · · · · · ·				
		7	41/2 F							
ACCOUNT							TOTAL			
ACCOUNT CODE	QUANTITY or U	INITS		TOTAL AMOUNT						
303427	2.5	h/-	Foreman Pickup							
903255	25	ار ا	Cement Pump Truck	WhiteelOff						
903103	2.5	hv	Bulk Truck	MOISSIMING						
1104	13	35K	Portland Cement	6						
1124		1	50/50-POZ-Blend-Ge	ement 150(fle	(3 1/2 )	ONSERVATION DIVI	RIDA			
1126	· \	)	OWC - Blend Cemer	i Wiper	Dlug	WICHITA, KS	21014			
1110		6 SK	Gilsonite		<u>';</u>	· · · · · · · · · · · · · · · · · · ·				
1107		<u>5 SK</u>	Flo-Seal							
1118		2 510	Premium Gel	<u> </u>		**.****				
1215A	<u>l gel</u>	>	KCL Cilianta /	<u> </u>						
1111B		3=6	Sedium Silicate (	Calchloria						
903400	7000 gg/	\ ,								
932705	2.5	<u>. h., l</u>	Transport Truck Transport Trailer		· .					
931415	1.75	*/h /	80 Vac							