

RECEIVED KANSAS CORPORATION COMMISSIONANSAS CORPORATION COMMISSION September 1999 OIL & GAS CONSERVATION DIVISION

FEB 2 0 2007

Form Must Be Typed

WELL COMPLETION FORM

WELL COMPLETION: C.....
WELL HISTORY - DESCRIPTION OF WELL & LEASESERVATION DIVISION WICHITA, KS

Operator: License # 33344	API No. 15 - 099-24070 -06 -60
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	sw_sw_nw_Sec. 24 Twp. 32 S. R. 18 7 East West
City/State/Zip: Chanute, KS 66720	2270 feet from S (N)(circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	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: Higginson, Douglas L. Well #: 24-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 826 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 879 Plug Back Total Depth: 872
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
✓ GasENHRSIGW	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 872
Operator:	feet depth to surface w/ 146 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ムナ エ ルせ (5つ) こうてつと (Data must be collected from the Reserve Pil)
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.:
10/19/06 10/23/06 10/24/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Gennifer H. Ammany	KCC Office Use ONLY
ritle: New Well Development Coordinator Date: 2/19/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 19th day of February	If Denied, Yes Date:
	Wireline Log Received
20 <u>07</u> .	Geologist Report Received
Notary Public: Device Flauman	UIC Distribution
Date Commission Expires: 8-4-2010	TERRA KLAUMAN
	tary Public - State of Kansas

Operator Name: Quest Cherokee, LLC				Leas	e Name:	Higginson, D	Well #: <u>24-1</u>				
Sec. 24 Twp. 3	32 S. R. 18	✓ East	West	Coun	ty: Labet	te					
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut-in s if gas to su	pressures, rface test, a	whether solong with	shut-in pre	ssure reached	l static level, hydr	ostatic pressure	es, bottom hole		
Drill Stem Tests Take		☐ Yes	√ No	11	V L	og Format	tion (Top), Depth	and Datum	Sample		
Samples Sent to Geological Survey ☐ Yes ✓ No					1	Name Top See attached					
Cores Taken		Yes	✓ No			u114107.104					
Electric Log Run (Submit Copy)		Yes Yes	□No					RECEIV	/ED		
List All E. Logs Run:							KANSA	US CORPORATIO	ON COMMISSION		
Dual Induction	Log Density/Neutro	on Log						FEB 20			
Gamma Ray N	•	on Log					•	CONSERVATION WICHITA,			
		Report a		RECORD		ew Used ermediate, produ	ction, etc.				
Purpose of String	Size Hole Drilled		Casing n O.D.)		eight s./Ft.	Setting Type of Depth Cement		# Sacks Used	Type and Percent Additives		
Surface	12-1/4	8-5/8"		20		21	"A"	5			
Production	6-3/4	4-1/2		10.5		872 "A"		146			
			ADDITIONAL	CEMENIT	ING / SOI	JEEZE RECOR					
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	i	Cement	1	s Used			Percent Additives			
Shots Per Foot		ION RECORD Footage of Eac			e		acture, Shot, Ceme Amount and Kind of N		rd Dept		
4	770-772/746-74	8/669-671			300gal 15%HCLw/ 23 bbls 2%kcl water, 612bbls water w/ 2% KCL, Blockle, 8500# 30/70 sand 770-772/746-						
		•							669-67		
4	468-470/437-44	1/407-409				300gal 15%HCLwf 28 bbls 2%kcl water, 668bbls water wf 2% KCL, Blockle, 10300# 3070 sand 468-470/437-					
									407-40		
4	346-350/319-32	3				300gal 15%HCLw/ 30 b	bis 2%kci water, 584bbis wate	r w/ 2% KCL, Biockle, 12900	0# 30/70 seemd 346-350/31		
TUBING RECORD	Size -3/8"	Set At 796.82		Packer n/a	At	Liner Run	YesN	0			
	rd Production, SWD or		Producing Met		Flowin	g √ Pump	oing Gas L	.ift Othe	er (Explain)		
Estimated Production Per 24 Hours	oii n/a	Bbls.	Gas 1.9mcf	Mcf	Wate Obbls	-	Bbls.	Gas-Oil Ratio	Gravit		
Disposition of Gas		COMPLETION				Production Inte	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#	10	1	S. 24	T. 32	R. 18E		SES - Similar School of Vic	
API#	099-24070)	County:	Labette		345'	slight blow	
pine (1)	Elev:	826'	Location	Kansas		376'	slight blow	
and the second s			2.00			408'	slight blow	
Operator:	Quest Che	rokee, LLC				532'	slight blow	
Address:		ay Ave, Suite	300			659'	5 - 1/2"	14.1
		City, OK. 731				689'	18 - 1/2"	
Well #	24-1		Lease Name	Higginson	n, Doug	720'	22 - 1/2"	
Footage Locat	tion	2270	ft from the	N	Line	752'	22 - 3/4"	
		330	ft from the	W	Line	783'	30 - 3/4"	
Drilling Contra	ctor:	TXD S	ERVICES	LP		879'	20 - 1"	115
Spud Date;	10/19/200	6	Geologist:		(
Date Comp:	10/23/200	16	Total Depth:	879'				
Exact spot Loc		SW SW N						المحمد
							KANSAS CO	RECEIV
	Surface	Production						
Size Hole	12-1/4"	6-3/4"					r _L	B 20 2
Size Casing	8-5/8"	4-1/2"					COVer	
Weight	24#							AVATION DI
Setting Depth	21.0'				i	at the second se		"CHITA, KS
Type Cement	portland							
Sacks								

A CONTRACTOR								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	O O	. 4	sand	266	273	shale	462	466
shale	4	25	shale	273	293	coal	466	467
çoal	25	27	lime	293	314	shale	4 67	471
shale	27	45	shale	314		sand	471	512
shale	45	48	b.shale	317		coat	512	513
shale	48		shale	319		sand	513	
lime	54		lime	325		shale	525	
shale	60	62	shale	343	344	sand	597	655
lime	62	77	b.shale	344	346	coal	655	556
shal e	77	79	coal	346		shale	656	
coal	79	82	şand	347		coal	669	
lime	82	88	shale	374		shale	670	
shale	88	90	coal	406	407	coal	694	695
lime	90		shale	407	413	sand	695	704
shale	92	103	sand	413	421	coal	704	705
coal	103		shale	421	424	shale	705	706
shale	105		coal	424	d.	coal	706	
iime	117		shale	425		shale	707	714
shale	127	<u> </u>	lime	433	435	sand	714	717
lime	200		shale	435		shale	717	
shale	257		coal	437		sand	745	
b.shale	258	1	shale	439		shale	748	
shale	262	266	sand	454	462	coal	750	752

Comment 127-200' added water at 200', 779-879' mississippi

	Тор			A Heldin	son, 24-1			þg
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btrr
shale	752	761						
sand	761	766						
shale	766	769						
coal	769	771						
shale	771	779					_	
lime	779	879						
			•					
								
								_ _
						<u> </u>		
			<u> </u>		<u> </u>			
		<u> </u>	<u> </u>					
		<u> </u>	<u> </u>					
		<u> </u>						
8	1	1	1	1	I	[l l	i

RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 0 2007

CONSERVATION DIVISION WICHITA, KS

QUEST



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

TICKET NUM	IBER 1884
FIELD TICK	ET REF #
FOREMAN	DWG UMO

TREATMENT REPORT & FIELD TICKET CEMENT

•				TICKET CEIVIEN		TOMNICHID	RANGE	COUNTY
DATE			NAME & NUMBER		SECTION	TOWNSHIP	,	
10-24-06	Higgins	ion D	oug 21		24	32	18_	<u> </u>
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS		EMPLOYEE SIGNATURE
Dwayne	11:00	500		90/640		G	hr -	Elagu I
Wes	11:00.	2 130		903197		3,5	Ar /1	les mesos
Russe 11	11:00	3:10		903 206		4,25	10 1	\
Tim A	11:00	5:00	1	903142	733	6	40 1	to ages
TROY	11:00	12:45		931420		2 / 75	سنام ر	Konta
JOB TYPE <u>Long</u> S	· .	/ 3		HOLE DEPTH	79 0481	NIC SIZE & WE	IGHT <i>H</i>	1/2 10.5
							IGHT	<u></u>
CASING DEPTH 4				ruBING WATER gal/sk			ASING	0
SLURRY WEIGHT	17.5 SLURF	RY VOL	\	WAIEH gal/sk	CEIVII	4 R	PM	
DISPLACEMENT	. 7 DISPLA	ACEMENT PS	SI [VIIX PSI	HAIE		· · · · · · · · · · · · · · · · · · ·	
REMARKS: 13	77	/	2	0 1-1 +	2 Prosect	1 Files	-1 13	U SRR
Pad then	U/Pak C	Circula	. f 1 6 m . / /	106-	1 = 1	Q a	146	- 5 75 TO
Mad then	10 1860	/ ///c	Marker	and Stor	+ Cement	- Jamps	/ / U	Phin A
Coment to	0 90+	DVe_	Marker	BOCK.	Flock 120	ing In	<u>en</u>	1 WM PD
WiPer P	uc to	BoHOM	and Se	x +165	Shoe			
, 31						1 1	/LIV LL	,
					K	ANSAS CORPO		
						FEB.	2 0 20 0	97
						CONSERVA	TION OF A	
	<u>872</u>	.79	4 =	Casing Centralize		WICH	TIA. KS	SION
	4		V	Centralize	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
			4/2	Wiper P	/45			
ACCOUNT	QUANTITY or	LINITO		DESCRIPTION OF S	ERVICES OR PRODU	CT	Ì	TOTAL AMOUNT
CODE				DEGOTAL MONO.				ANICOIVI
901640	6		Foreman Pickup					
903 197	3,5		Cement Pump Truck	CK .				
903206	4.25	74	Portland Cement					
1104	/37	3/	50/50x20ZBlenda	Sement F.P	30 FF/e 3	4		
1124			OWE BIENT CEM	TOTAL /	F/0a+ 5h			
1126	14		Gilsonite		/	<u> </u>		
1110	/, \		Flo-Seal					
1118	//-		Premium Gel					
1215A		Gal	KCL					
1111B	3	- 17	Sodium Sticate	Col Clor	de			
1123	5600		City Water					
903 142	6	41	Transport Truck					
T33	6	hr	Transport Trailer					
- 1771 15	/ A/	, 1					1	