URIGINAL

CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

9/16/10

WICHITA, KS

	1/10/
Operator: License # 33344	API No. 🃸 - 15-099-24394-0000
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	NE_SE_Sec. 1 Twp. 34 S. R. 18
City/State/Zip: Chanute, KS 66720	1980 feet from \$\infty / 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. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _431-9500	(circle one) NE (SE) NW SW
Contractor: Name: TXD/Foxxe CONFIDENTIAL	Lease Name: Meiwes, Charles P. Well #: 1-1
icense: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 870 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 929 Plug Back Total Depth: 911.58
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW Expl) Cathodic etc)	If yes, show depth setFeet
Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 911.58
Operator: SEP 1 & 2008	feet depth to surface w/ 115 sx cmt.
Vell Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT WH 12020
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.:
5-21-08 6-04-08 6-05-08 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
ecompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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- and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
Il requirements of the statutes, rules and regulations promulgated to regula erein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
gnature: Jannife R. Smith	KCC Office Use ONLY
tle: New Well Development Coordinator Date: 9-16-08	Letter of Confidentiality Received
ubscribed and sworn to before me this 115 day of September	If Denied, Yes Date:
	Wireline Log Received RECFIVE(1)
0.68	KANSAS CORPORATION COMM
otary Public: <u>Nevra</u> Alauman	UIC Distribution SEP 1 7 2008
ate Commission Expires: 8-4-2010	JE1 1 / 2000
	ERRA KLAUMAN CONSERVATION DIVISION

Notary Public - State of Kansas My Appt. Expires 8-4-2-00

Operator Name: Quest Cherokee, LLC			Lease Nam	ne: Meiwes, Cha	Well #: 1-1				
	4S. R. <u>18</u>		County: La	bette			· · · · · · · · · · · · · · · · · · ·	 	
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, a final geological well site	whether shut-in along with final c	pressure reached	d static level, hyd	rostatic pressure	es, bottom I	nole	
Drill Stem Tests Take		☐ Yes ☐ No		∕ Log Forma	ition (Top), Depth	and Datum	☐ Sar	mple	
Samples Sent to Ge	ological Survey	Yes No	'	lame ee attached	Тор	Dat	tum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☐ No ☐ Yes ☐ No							
List All E. Logs Run:									
Compensated Dual Induction	•								
		CASING Report all strings set-	RECORD conductor, surface,	New Used , intermediate, produ	uction, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used			
Surface	12-1/4	8-5/8"	22	20	"A"	5			
Production	7-7/8	5-1/2	14.5	911.58	"A"	115			
		ADDITIONA	L CEMENTING /	SQUEEZE RECOR	RD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottorn	Type of Cement	#Sacks Used		Type and	Percent Additives	3		
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe			racture, Shot, Ceme		rd	Depth	
4		400gail 15%:HCLw/ 41bbls 2%kcl water, 285bbls water w/ 2% KCL, Blockle, 1500# 20/40 sund 532-53				2-534/459-46			
4	430-432/419-42	2/3/8-380		400gal 15%HCl.w/ 49	bbls 2%kd water, 358bbts water	er w/ 2% ACL, Blockie, 2200		0-432/419-42 78-380	
4 311-315/285-289				400gal 15%HCLw/ 39bbls 2%kcl water, 631bls water w/ 2% KCL, Blockle, 7700# 20/40 sand 311-315/285-26					
TUBING RECORD 2-	Size 3/8"	Set At 574	Packer At n/a	Liner Run	✓ Yes	No			
Date of First, Resume 8-31-08	rd Production, SWD or	Enhr. Producing Me	_	owing . 🔽 Pum	ping Gas	Lift Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf O	Water	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas		COMPLETION		Production In	Production Interval				
Vented ✓ Sold (If vented, S	Used on Lease	Open Hole		Dually Comp.	Commingled				



S. 4 frot sho

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



TICKET NUMBER

6691

FOREMAN	and the state of
	_

ssi <u>629330</u>

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

6.2.8	meille	5 Cha	vles!			34 1/8	2 LR
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS A	TRUCK #	TRAILER #	TRUCK	EMPLOYEE SIGNATURE
J.06	2.00	3:30		903427		8.5	Jae Blanchau
TIM	4:45	2:00		903255		7.25	Lungs
Tyler	7:00	4:06		903103		9	~~~
maverick	7:00	5:15		903140	932452	10. 25	120
DANIEL	6:45	12:00		904735		5.25	Tomiel S. Ja
JOB TYPE LEANS TO				OLE DEPTH \underline{g}	2 7 CASIN	G SIZE & WEIGHT	512 14
casing depth $9/1$	<u>:5%</u> DRILL I	PIPE	TL	JBING	OTHEI	₹	_
SLURRY WEIGHT 13	3.5 SLURR	Y VOL	W	ATER gal/sk	CEME	NT LEFT in CASING	i_0
DISPLACEMENT 21.	70 DISPLA	CEMENT PSI	MI	IX PSI	RATE	46000	
REMARKS:						The state of the s	and the second of the second o
INSTAILED C	ement	head R	ALL 2 SK	ca, Q 4 14	BBI due of	3K a.0 d	THE STATE OF
Comont to	get de	e to sur	tace. F	Jush Dum	Pum (1)10	es Alva to	(LL 0.0

SEP 1 5 2008

CONFIDENTIAL

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427		Foreman Pickup	
903255		Cement Pump Truck	
903103		Bulk Truck	
903140	1	Transport Truck	
932452		Transport Trailer	
904735	/	80 Vac	
	911.58	Casing 5'/2	
	5	Centralizers	
		Float Shoe RECEIVED Wiper Plug KANSAS CORPORATION COM	
		Wiper Plug KANSAS CORPORATION COM	MISSION
	0		
	100 SK	Portland Cement SEP 1 7 2008	
	22 SK	Gilsonite CONSERVATION DIVIS	OH
	1 SK	Flo-Seal WICHITA, KS	1994.
	9 SK	Premium Gel	
	2 5r	Cal Chloride	
	1900	KCL	
	5000,000	City Water	





FOXXE ENERGY SERVICES

RIG#	10		S. 1	T. 34	R. 18	GAS TEST	s:	
API#	099-2439	94	County:	Labette		192'	no blow	
Elev.:	870'		Location:	Kansas		223'	no blow	
2	···					254'	no blow	
Operator:		erokee LLC				285'	no blow	
Address	210 W. P	ark Ave., su	ite 2750			316'	no blow	
\A/=1 1		a City, OK.				378'	no blow	
WELL#	1-1		Lease Name:	Meiwes,	Charles P	. 409'	18 in 1-1/4"	1
Footage location	on		ft. from the	S	line	440'	25 in 1-1/4"	2
		660) ft. from the	E	line	471'	25 in 1-1/4"	2
Drilling Contract	ctor:		FOXXE EN	ERGY SE	RVICE	S 502'	25 in 1-1/4"	2
Spud Date:			Geologist:			533'	25 in 1-1/4"	2:
Date Complete		6/4/2008	Total Depth:	927'		564'	25 in 1-1/4"	
Exact Spot Loc		NE SE				595'	17 in 1-1/4"	2:
Casing Rec	ord					626'	17 in 1-1/4"	18
	Surface	Production				657'		18
Size Hole	12-1/4"	7-7/8"		KCC	•	688'	17 in 1-1/4"	18
Size Casing	8-5/8"	5-1/2"				719'	17 in 1-1/4"	18
Weight	24#	15-1/2#	S	EP 1 6 200	00	719 750'	14 in 1-1/4"	16
Setting Depth	22'	22' case					14 in 1-1/4"	16
Type Cement	port	0000		MEIDEM		781'	14 in 1-1/4"	16
Sacks		them				812' 927'	14 in 1-1/4"	16
		1	WELL LOG			927	10 in 1"	81.
ormation	Тор	Btm.	Formation		ID4ma	T= ::		
lirt/lime	0		4	Тор	Btm.	Formation	Top Btn	٦.
ime	20		coal	394		6 coal	537	53
shale	25		shale	396		1 shale	539	55
ime	30		lime	401		3 b. shale	550	55
shale	48		b. shale	403		5 shale	552	56
me			shale	405		sand	560	58
hale	108 132		b. shale	416		3 shale	585	61
me	156		shale	418		sand	610	63
. shale	185		coal	420		Shale	630	66
hale			shale	423	430	b. shale	667	669
oal	187	189		430	432	shale	669	71
hale	189		shale	432		coal	715	71
me	191	248		461	465	shale	717	763
	248		shale	465	485	sand/shale	763	777
shale	281		b. shale	485	487	b. shale	777	779
nale	283	287		487	488	shale	779	786
no '	287		shale	488		b. shale	786	788
	300	310		492		shale	788	792
shale			cholo	507	523	coal	792	795
shale pal	310	312					1 7 3 2 1	
shale pal ne	310 312	327	o. shale	523	525	shale		
shale pal ne nale	310 312 327	327 372	o. shale shale			shale miss lime	795	802
me shale sal	310 312 327 372	327 372 374	o. shale shale coal	523				802
shale pal me pal pal pale	310 312 327	327 372 374 394	o. shale shale coal	523 525	529		795	802 927

SEP 17 2008