# ORIGINAL

### ANSAS CORPORATION COMMISSION RECEIVED OIL & GAS CONSERVATION DIVISION KANSAS CORPORATION COMMISSION FORM ACCO.1 September 1999 KANSAS CORPORATION COMMISSION

#### **WELL COMPLETION FORM**

OCT 0 5 2006

WELL HISTORY - DESCRIPTION OF WELL & LEASE

WEEL 1110101111	CONSERVATION DIVISION WICHITA, KS
Operator: License # 33344	API No. 15 - 205-26683 -00 -60 WICHITA, KS
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	seneSec. 35 Twp. 27 S. R. 16 V East West
City/State/Zip: Chanute, KS 66720	1980 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: MOKAT	Lease Name:Tharp, Alan TWell #: 35-1
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1040 Kelly Bushing: 11/a
New Well Re-Entry Workover	Total Depth: 1313 Plug Back Total Depth: 1307.95
OLOM Town Abd	Amount of Surface Pipe Set and Cemented at 22' 9" Feet
OilSWDIemp. Abd. OilSWDIemp. Abd. 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 1307.95
Operator:	eurface 175 ev.emt
Well Name:	H172-0G-144108
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
<b>J</b>	Location of fluid disposal if hauled offsite:
	Operator Name:
	Lease Name: License No.:
6/8/06 6/10/06 6/16/06  Soud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Spud Date or Date Heached 1D Completion Date of Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko	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 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Gennifu R. Ammani	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/4/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 4th day of October	If Denied, Yes Date:
20 06	Wireline Log Received  Geologist Report Received
A Division Allanda A TE	RRA KLAUMAN   IIIC Biotelibution
Notary Public: Service	rPublic-State of Kansas ires 8-4-2010

erator Name: Ques	t Cherokee, LLC	<b>;</b>	Lease Nam	e: Tharp, Alan	Г	Well #: .35-	<u> </u>
	S. R. 16	✓ East _ West	County: Wi	Ison			
STRUCTIONS: Show	and closed, flowing very, and flow rates	nd base of formations   and shut-in pressures if gas to surface test, nal geological well site	along with final c				
ill Stem Tests Taken		Yes V No			tion (Top), Dept	h and Datum	Sample
(Attach Additional SI		Yes ✓ No		lame ee attached		Тор	Datum
imples Sent to Geok	ogical Survey	Yes ✓ No		ee attached			
ores Taken ectric Log Run (Submit Copy)		✓ Yes ☐ No	! ! !				
st All E. Logs Run: Samma Ray Co Dual Induction I Compensated [	Log	on Log	i   				
			IG RECORD	New Used by intermediate, prod	uction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement		Type and Percent Additives
Surface	12-1/4	8-5/8"	20	22' 9"	"A"	4	
Production	6-3/4	4-1/2	10.5#	1307.95	"A"	175	
	1	ADDITION	IAL CEMENTING	SQUEEZE RECO	BD		
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Use			and Percent Additiv	es
Perforate Protect Casing Plug Back TD	TOP BORONI						
Plug Off Zone				1			
Shots Per Foot	PERFORAT Specifi	FION RECORD - Bridge y Footage of Each Interval	Plugs Set/Type Perforated	Acid,	Fracture, Shot, Co (Amount and Kind	ement Squeeze Red of Material Used)	cord Depth
4	1220-1222			200gal 15%HCLw/	46 bbis 2%kd water, 169bb	ols water w/ 2% KCL, Blockle,	2400# 20/40 sand 1220-122
	004 000/000 0	22/042 044		400gal 15%HCLw/	61 bbis 2%kci water, 659bb	is weter w/ 2% KCL, Blockle, 1	0300# 20/40 sand 964-966/930-9
4	964-966/930-9	33/912-914					912-914
4	842-846/830-8	34		400gal 15%HCLw/	65 bbis 2%kcl water, 659bb	ots water w/ 2% KCL, Biocide,	10300# 20/40 sand 842-846/830-
TUBING RECORD 2-	Size -3/8"	Set At 1220.9	Packer At n/a	Liner Run	Yes	✓ No	
Date of First, Resume 9/21/06	rd Production, SWD o	r Enhr. Producing		Flowing  P	umping		Other (Explain)
<del></del>	Oil	Bbis. Gas	Mcf	Water 41.6bbls	Bbls.	Gas-Oil Ratio	Gravity
Estimated Production Per 24 Hours	∱ n/a	.5mcf	1	T1.00010			





CONSERVATION DIVISION WICHITA, KS



FIELD TICKET REF #

TOWNSHIP

SECTION

FOREMAN July

RANGE

COUNTY



WELL NAME & NUMBER

0 10 00		) AI	10N 35-1		35	27 16	· WL
FOREMAN / OPERATOR	1	TIM		TRUCK	TRAILER	TRUCK	EMPLOYEE
JOR . B		6:00		#	#	HOURS 2 · S	SIGNATURE
Craig C	3:30	6:00		903388		2.5	Jac Blon
Wes. 7		5:15	5	903197		1.75	Wes Travis
RUSSell.	А	5:1	5	903206		1.75	PA
DAVID. (		5 30	)	903140	932452	2	12. 100
Lovrey		5.00		931575		1.5	- Seine State
MAURICI'.	D 124.30	r4 : 1,	5	lextra		2.75	mm Ren
JOB TYPE LOP	ا HOLES	ے_ Size	<u> 3/4</u> н	OLE DEPTH/	313 CASIN		41/0 105
CASING DEPTH	1307.95 DRILL F	PIPE	•	UBING			
SLURRY WEIGHT	14.5 SLURR	Y VOL	W	/ATFR gal/sk	CEME	NT LEET :- CACINI	2 4
DISPLACEMENT a	20.86 DISPLA	CEMENT	PSI M	IIV DOI	CEIVIE	INT LEFT IN CASING	<u> </u>
REMARKS:				IIX 1 OI	HAIE	JADW	
	5K5 cel (1	۸1	40 6 6.00	T1		1 , 1 -	
901 4	SKS get Us	6.	10 SUVTACE	7C SI	ed Come	t head la	LAW & SKS
S. fac	- 12 bb1		16 4 1	13 5K5 0	+ Cemen	+ to ge	+ clumto + Ficat sho
	+ 1105h	onub.	- romp a	siper plus	; to bot	tom at s	+ Float Sho
-		-				·	
•			<del></del>				
	T	<del> </del>					
·	1307.9	35	F+ 41/2 0	Casina			
·		6	Centraliz	CRS -			
0.0.00	<u> </u>		412 (05	ing clang	<u></u>		
903139	3	,hr	Casing +	ivactor '			
930804	2	<u> </u>	Cosing	troiler			
ACCOUNT CODE	QUANTITY or UN	IITS		DESCRIPTION OF SER	VICES OR PRODUCT		TOTAL J AMOUNT
903338	2.5	hr	Foreman Pickup				AWCONT
903197	1.75	h.x	Cement Pump Truck	<del> </del>			
903206	1.75	k/	Bulk Truck				
1104	16	551	Portland Cement				
1124		2	50/50 POZ Blend Cen	CONTRACTOR	31/2 + 3"		
1126	1		OWC - Blend-Coment	41/2:00:000	lue		
1110	/7	SK	Gilsonite		`i.		
1107	1.4	5.5K	Flo-Seal				
1118	į	15K	Premium Gel				
1215A	leal		KCL				
1111B		3 SK	Sodium-Silicate	alchloride			1.00
1123	7000 A	<del></del>	City Water				2 224
903140	, J	Shr	Transport Truck			ě	
932452	, ,	hv	Transport Trailer				
70/3/3 lavin 4513	1.5	h	80 Vac			2.5	
t t							

## RECEIVED KANSAS CORPORATION COMMISSION

OCT 0 5 2006

P.O. Box 590

Air Drilling Specialist Oil and Gas Wells

M.O.K.A.T. DRILLING Office Phone: (620) 879-5377

CONSERVATION DIVISION Canev KS 67333

Oil and Gas Wells		10.00	•		(,		· 45		14/10 CUTTO CO	AISION	Calle	y, No c	11333
OUEST C	QUEST CHEROKEE			Lease		loc.		1/4 1/4	WICHTA, KS	Se	s. 35 i v i	P. 27	Rge,
		35-1	THARP										
		County		State		Type/Well		Depth	Hours	Da	te Started	Date	Completed
	•	WILSO	ON		KS	,		1313'			6/08/06		6/10/06
Job No.	Casing Used			В	it Record	t			(	Coring	Record		
	22' 9"	8 5/8"	Bit No.	Туре	size	From	To	Bit No.	type	Size_	From	To	% Rec.
Driller	Cement Used	•		1									
HUNEYCUTT		4			6 3/4"	1	}		1				
Driller	Rig No.				1								
		2			1								
Driller .	· Hammer No.				1	1	1						
•		•	1										,

#### **Formation Record**

From		Formation	From		Formation	From	То	Formation	From	To	Formation
0					SANDY SHALE (OILY)			T.D. 1313'			
				911	COAL (BEVIER)						
			911	913	SHALE						JIIN 16 2005 PHOA!
			913		SAND						
			915	927	SHALE						
		LIME	927	930	LIME						
				932	COAL (CROWBERG)						
		LIME	932	938	SAND						
		COAL	912		GAS TEST (SAME)						<del></del>
	456		938	962	SANDY SHALE						
456	460	SHALE			COAL (FLEMING)						
	479	LIME	964	976	SAND						
			976	977	COAL (MINERAL)						
491	528	LIME	977	979	LIME						
528	596	SHALE			SANDY SHALE						
	637	SANDY SHALE (WATER)	991	992	COAL (SCAMMON)						
			992		SANDY SHALE						
648	718	SHALE	1016_		COAL_(TEBO)-						
718-	751	SANDY SHALE	1018	1036	SAND						
751	753	COAL (MULBERRY)	1036	1038	COAL (WEIR)						
753	775	LIME	1038		GAS TEST (SAME)						
775	777	COAL (LEXINGTON)	1038		SANDY SHALE						
777	809		1054		COAL (WEIR)	1			-		
809	810	COAL (OSWEGO)			SANDY SHALE				<del></del>		
810		LIME			SAND				<del>                                     </del>		
826		COAL (SUMMIT)			SANDY SHALE						
		SHALE	1205		SHALE				$\overline{}$		
831	842	LIME			COAL	<b>†</b>			$\overline{}$		
842	844	COAL (MULKEY)			SANDY SHALE						
		SHALE	1226		LIME				<b>—</b>		
837		GAS TEST (LIGHT BLOW)			TOO MUCH WATER TO TEST FROM 1038'						