Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26832 - 00-00
Name: Quest Cherokee, LLC	County: Wilson
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	1810 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 Drilling	Lease Name: Wiggans, William H. Well #: 18-1
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 980 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1230 Plug Back Total Depth: 1223.67
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 10" 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 1223.67
Operator:	feet depth to surface w/110 sx cmt.
Well Name:	AH2Da-12-3-08
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
DeepeningRe-perfConv. to Enhr/SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug 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:
	Operator Name:
7/18/06	NIV 2-2 -
Recompletion Date Recompletion Date	Quarter Sec TwpS. R Z Z ENGS West County: Docket NACC WICHITA
	ACC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 1 107 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.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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 regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Junior Junior Signature: Junior Signature: Junior Signature: Junior Signature: 11/20/06	KCC Office Use ONLY
A de la companya de l	Letter of Confidentiality Received
Subscribed and sworn to before me this Areday of Thur be	If Denied, Yes Date:
2006.	Wireline Log Received
	Geologist Report Received
51/2010	UIC Distribution
Date Commission Expires: $8-9-3010$	RRA KLAUMAN
My Appt. Ex	y Public - State of Kansas bires 8-4-2010

Operator Name: Que	est Cherokee, LL	.C	Lease Name:	Wiggans, W	illiam H.	Well #: _18-1	1 4 4 2
	8 S. R. 17		County: Wils	on			
ested, time tool oper emperature, fluid rec	n and closed, flowin covery, and flow rate	and base of formations g and shut-in pressures so if gas to surface test, final geological well site	, whether shut-in p along with final cha	ressure reached	d static level, hyd	rostatic pressure	es, bottom hole
Orill Stem Tests Take		Yes _✓ No		· ·	tion (Top), Depth		Sample
Samples Sent to Geo	ological Survey	_ Yes ✓ No	Na: See	me e attached		Тор	Datum
Cores Taken		_ Yes ✓ No	1				
Electric Log Run (Submit Copy)		Yes No	1				
ist All E. Logs Run:			1				
Compensated Dual Induction Gamma Ray C	Log		G RECORD	New Used			
			t-conductor, surface, ir		ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"	20	21' 10"	"A"	4	
Production	6-3/4	4-1/2	10.5#	1223.67	"A"	110	1
	1	1		l	1		
		ADDITIONA	AL CEMENTING / SO	QUEEZE RECOF	RD		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	1	Type and	Percent Additives	
Shots Per Foot		TON RECORD - Bridge PI Footage of Each Interval P			racture, Shot, Ceme Amount and Kind of		d Depth
4	1126-1128			310bbls water	er w/ 2% KCL, Bio	ocide 3100# 20/4	10 sand 1126-112
4	970-971/942-94	4/882-884/914-916		300gal 15% HCL w/ 38	bbis 2% kci water, 420bbis wa	ler w/ 2% KCL, Biocide 10000	0# 20/40 sand 970-971/942-94
	1			<u>.</u>			882-884/914-91
4	747-751/734-73	38		300gel 15% HCL w/ 44	bbis 2% kcl water, 475bbis wa	ter w/ 2% KCL, Biocide 13000	0# 20/40 sand 747-751/734-73
TUBING RECORD 2-	Size 3/8"	Set At 1108	Packer At n/a	Liner Run	Yes✓ N	No	
Date of First, Resume 8/28/06	rd Production, SWD or	Enhr. Producing M	lethod Flow	ing 📝 Pum	ping Gas	Lift Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas		ater	Bbls.	Gas-Oil Ratio	Gravity
	n/a	5.5mcf	104	l.6bbls			
Disposition of Gas	METHOD OF	COMPLETION		Production In	er val		
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)	Open Hol		Dually Comp.	Commingled		



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

TICKET NUMBER 1656

FIELD TICKET REF#

FOREMAN Joe

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	1	WELL	NAME & NUMBER		SECTION	TOWNSHIP RA	NGE COUNTY
7-26.06	LigaAN	15 W	Miam 18	B - /	18	28 1	7 WL
FOREMAN / OPERATOR	TIME	TIME	LESS	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Jac . 13	1:00	5:30		903427		4.5	100 Rac
Tim . A	. \	5:00	,	903255			Lange
MAVERICK. DAVID E	D	5, 38 5:30		903206		11.5	Man in
David .		5:00)	903140	930452	4	Varillow
TROY		5:00		903106		4	Thylate
Pussell . A		4:00		extra		3	1-Religion
JOB TYPE Long	StrimHOLE S	SIZE	3 <i>/4</i> H	OLE DEPTH	30 CASI	NG SIZE & WEIGHT	1 4112 10.5
CASING DEPTH 18				UBING	OTHE	R	
SLURRY WEIGHT							IG_0
DISPLACEMENT 1							
REMARKS:			W			,	
RAN 2 SK	1 apl 5	+ + م د . ب	o Surfac	. Find p	INStall.	od lement	re To Sivfo
1 SK ac	1 4 12	199	due d	110 5 K5	F CIMENT	To get de	re To Sivfo
Flush Du	MA. Pur	no wipak	plua +	o botton s	+ Sed Flo	nt Shou	
		7:/					
			1 }				
						P.S.	
7			1 .			RECEIVED	
	122	3.67	F1 41/2	Casing	N	OV 2 2 2006	
		6		ZeRC	100	2 2006	
931310		2 h-	Casing		VCC.	Wich	
6072:40		2 4	Casing -			WICHITA	
ACCOUNT CODE	QUANTITY or L	JNITS		DESCRIPTION OF SE	ERVICES OR PRODUC	T	TOTAL AMOUNT
903427		1.5 hr	Foreman Pickup				
903255			Cement Pump Truck			****	
963206			Bulk Truck				
1104			Portland Cement			<i></i>	
1124		2	50/50 POZ Blend Co	oment BAffle.	31/2" 1	3′′	
1126			O WC - Blend Ceme		orr plus		
1110		11 51	Gilsonite	/			
1107		, 311	Flo-Seal				
1118		3 21	Premium Gel				_
1215A	<u> 1901</u>		KCL				
1111B		0 3 7	Sedium-Silicate -	Calchlorid	10		
1123	7000	1	City Water				
903140	, , , , , , , , , , , , , , , , , , ,	·	Transport Truck				
932452			Transport Trailer				
903/06		7 4/	80 Vac				
Ravin 4513	1		41/21	Float Shaf			

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



P.O. Box 590 Caney, KS 67333

		1		<u></u>				4000			Caney, KS 6/333			
OUEST		1		Lease		lot.		1/4 1/4	1/4		ec. Tw	<u>-</u>	Rge,	
		18	-1	W.	IGGINS						18	28	17	
		County		State		Type/Well		Depth	Hou	irs I	Date Started	Date	Completed	
		WIL	SON		KS			1230'	İ					
	Casing Used					4		1		Carin			7/20/06	
		R 5/R"	Die No.											
			Bit No.	Type	5120	From	10	Bit No.	type	Size	From	To	% Rec.	
TTT TO YEAR A COLUMN	Celligili Osed		ļ	i		ļ į								
HUNEYCUTT		4	1		6 3/4"	·			ļ					
	Rig No.			<u> </u>		†			 	 		·		
SCRIVNER		2		-				ļ	ł					
	Hammer No.		~	 	1	 			-				- 	
•			1		1			Ī						
	HUNEYCUTT	Casing Used 21' 10" Cement Used HUNEYCUTT Rig No.	QUEST W t N 0 18-	QUEST W e W o 18-1	QUEST W e N o Lease W	QUEST Well No. Leaste 18-1 WIGGINS County State WILSON KS Bit Record 21' 10" 8 5/8" Bit No. Type size Cement Used HUNEYCUTT 4 6 3/4" SCRIVNER 2 6 3/4"	QUEST Lease Loc. 18-1 WIGGINS County State Type/Well WILSON KS Bit Record 21' 10" 8 5/8" Bit No. Type size From Cement Used 4 6 3/4" 6 3/4" August 10 mg/s SCRIVNER 2 6 3/4" August 10 mg/s Aug	QUEST Well No. 18-1 WIGGINS County State Type/Well WILSON KS Bit Record Bit Record 21' 10" 8 5/8"	QUEST Well No. 18-1 WIGGINS County State Type/Well Depth WILSON KS Type/Well Depth WILSON KS Type/Well Depth Casing Used Bit No. Type size From To Bit No. HUNEYCUTT 4 6 3/4" G 3/4" SCRIVNER 2	QUEST	QUEST	QUEST	QUEST W e W o Lease Lot. W W W Sec. Lot. Lot. W W W Sec. Lot. Lot. W W W W W W W W W	

Formation Record

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1	om	To	Formation	From		Formation	From	To	Formation	From	To	Formation
<u> </u>		2	OVERBURDEN		748	COAL (MULKEY)				1	 '`	Torriation
2		22	LIME/SHALE		752	SHALE	T				-	
22			LIME		793	SANDY SHALE				~	 	
84			SHALE	793	794	COAL (BEVIER)					 	
115			LIME		801	SANDY SHALE				 	 	
124		145	SAND (WATER)		802	COAL (CROWBERG)					 	
145		150	SHALE		861	SANDY SHALE		*****			├~	RECEIVED
150	2 4	247	SAND		862	COAL (FLEMING)	1				 	achte alle
247			LIME		921	SAND						CEL MA
298			SANDY SHALE	864		GAS TEST (NO GAS)				-	 	10 1 1 X
301	_		LIME	921	922	COAL (TEBO)	 			 	 	401 55 MCHILY
323		327	BLACK SHALE	922	954	SHALE					 	1 11/01
327			LIME	954		COAL (WEIR)				+	 	
339		363	SANDY SHALE			SAND (BARTLESVILLE)				+		100
363 383		383	LIME	1125	1127	COAL (RIVERTON)	1			 		
383			SAND	1127	1140	SHALE				-		
386			LIME	1140		LIME (MISSISSIPPI)				╂		
394		199	SHALE			TOO MUCH TO TEST FROM 864'				┼		
399		00	BLACK SHALE			730111077				!		
400		53	LIME							 		
453			SHALE	1		T.D. 1230 ⁱ				 		
470		42	SANDY SHALE							}		
642	6	49	LIME		~					 		
649		51 k	COAL (MULBERRY)							 		
651		84	LIME									
684	<u></u>	85 (COAL (LEXINGTON)							╂┈╼┤		
685	17		SANDY SHALE							 		
719		35 1	IME (OSWEGO)	 						 		
729			GAS TEST (NO GAS)							 		
735	7.	36 K	COAL (SUMMIT)							f		
736	17	47 [IME									
							L	L		 _		

6:01PM G T LASERJET FAX

Jul

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2006