KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #33344	API No. 15 - 133-26339-00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	(NZ - E2NW-SE Sec. 30 Twp. 30 S. R. 19
City/State/Zip: Chanute, KS 66720	1980 feet from N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1830 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: MOKAT	Lease Name: Beachner Brothers Well #: 30-30-19-2
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: n/a	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 962 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1021 Plug Back Total Depth: 1015.83
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 6" 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 1015.83
Operator:	to a south as surface/ 168
Well Name:	HUT IL WHM 5-4-02
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
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
`	Lease Name: License No.:
12/2/05 12/5/05 12/13/05 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, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were 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-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Jaseet	KCC Office Use ONLY
Title: Head of Operations Date: 4/27/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 27th day of April	If Denied, Yes Date:
20 06.	Wireline Log Received RECEIVED
	Geologist Report Red 64N93AS CORPORATION COMMISSION
Notary Public: Genry H. denmann	UIC Distribution MAY 0 1 2006
	NNIFERR.AMMANN MAY U 1 200b
My Appt. Ex	conservation division Wichita, Ks

nerator Name. Que	est Cherokee, LL	.C	Lease N	ame: Beachner Bro	others	Well #: 30-30-19-2				
	⁰ S. R. ¹⁹		County:	Neosho						
ISTRUCTIONS: Sh sted, time tool oper mperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressures ss if gas to surface test, final geological well site	s, whether shut along with fina	i-in pressure reached	static level, hydr	rostatic pressure	es, bottom hole			
rill Stem Tests Take		☐ Yes 🕡 No		✓ Log Format	ion (Top), Depth	and Datum	Sample			
(Attach Additional	,	_ Yes ✓ No		Name		Тор	Datum +156			
amples Sent to Geo	Diogical Survey			Lenapah Lime		206 238	+724			
ores Taken ectric Log Run		_ Yes ✓ No ✓ Yes No		Altamont Lime		362	+600			
(Submit Copy)		<u></u>		Pawnee Lime						
st All E. Logs Run:				Oswego Lime		433	+529			
ot / iii m. Logo ; iaiii				Verdigris Lime		578	+384			
Comp. Density Dual Induction Gamma Ray/N	Log			Mississippi Lime)	919	+43			
			G RECORD	New Used	otion oto					
	Size Hole	Size Casing	et-conductor, surra Weigh	ace, intermediate, product t Setting	Type of	# Sacks	Type and Percent			
	Purpose of String Size Hole Size Ca Drilled Set (In C		Lbs. / F	t. Depth	Cement	Used	Additives			
Surface	12-1/4	8-5/8"	20#	21' 6"	"A"	4				
Production	6-3/4"	4-1/2"	10.5#	1015.83	"A"	168				
		ADDITION	AL CEMENTING	3 / SQUEEZE RECOR	<u> </u>					
Purpose:	Depth Top Bottom	Type of Cement					and Percent Additives			
Perforate Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot		FION RECORD - Bridge P Footage of Each Interval I			acture, Shot, Ceme		rd Depth			
4	856-858/916-91	19		400 gal 15% HCL w/ 30	bbls 2% KCL water, 509bbls w	ater w/ 2% KCL, Biocide, 112:	sks 20/40 sand 856-858/916-91			
TUBING RECORD 2-	Size 3/8"	Set At 984.5'	Packer At n/a	Liner Run	Yes n	No				
Date of First, Resumer 1/14/06	rd Production, SWD or	Enhr. Producing N	Method	Flowing Pump	oing Gas	Lift 🗌 Oth	er (Explain)			
Estimated Production Per 24 Hours	oil n/a	Bbls. Gas 14.2mcf	Mcf	Water 84.5bbls	Bbls.	Gas-Oil Ratio	Gravity			
Disposition of Gas	L	COMPLETION		Production Inte	erval		RECEIVED			

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



P.O. Box 590 Caney, KS 67333

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EST CHEROKEE LLC.	W + H + 0 .	0-2	-		Loc.		1/4 1/4	1	1/4	§ et. 30	Twp.	30 R	ige, 19
	County		State		Type/Well		Depth	H	ours	Date Start	ed	Date Co	ompleted
	NEOS	но	K	cs			1021	L_				12	2-5-05
Casing Used									Coring Record				
	8 5/8"	Bit No.	Туре	size	From	To	Bit No.	type	Size	From From	To) 	% Rec.
Cement Used							1			Scop	ECA.	1	
	4			6 3/4"						- Ala	ORA VE	>	
Rig No.									ı	~49V .		ე. I)e,
Hammer No.										MICHTON HITA	Olvies Ob.		
	Casing Used 21' 6" Cement Used Rig No.	EST CHEROKEE LLC. Well No. 30-30-19 County NEOS Casing Used 21' 6" 8 5/8" Cement Used Rig No.	EST CHEROKEE LLC. 30-30-19-2 County NEOSHO Casing Used 21' 6" 8 5/8" Bit No. Cement Used 4 Rig No.	County State NEOSHO K Casing Used 21' 6" 8 5/8" Bit No. Type Cement Used 4 Rig No.	EST CHEROKEE LLC. We have a solution of the second state of the s	EST CHEROKEE LLC. Well No. 30-30-19-2 BROTHERS County NEOSHO KS Casing Used 21' 6" 8 5/8" Cement Used 4 Rig No.	County State Type/Well	State Stat	EST CHEROKEE LLC. W e N D Lesse BEACHNER Loc.	EST CHEROKEE LLC. Well No. 16156 BEACHNER 10 c. 1/4 1/4 1/4 30-30-19-2 BROTHERS	EST CHEROKEE LLC. We ill No. 30-30-19-2 BROTHERS County State Type/Well Depth Hours Date Start NEOSHO KS 1021' Casing Used 21' 6" 8 5/8" Bit No. Type size From To Bit No. Type Size From To Bit No. Cement Used County Size From To Bit No. County Size From To Bit No. Size From Size From To Bit No. County Size From Size From To Bit No. County Size From	EST CHEROKEE LLC. Well No. 16156 BEACHNER 10 c. 1/N 1/N	EST CHEROKEE LLC. Well No. 16555 BEACHNER 10 c. 10 No. 10 No.

Formation Record

			1=	T #		From		Formation	From	То	Formation
From	To	Formation	From		Formation	From	10	romation	1110111	- '0	1 Dilliation
0	7	OVERBURDEN			SANDY SHALE / SAND	1					
	31	SHALE		557	SHALE	4					
	55	LIME (WET)	486		GAS TEST (NO GAS)						
	145	SHALE			BLACK SHALE / COAL				_		
	150	BLACK SHALE			SANDY SHALE				_		
	155	LIME		587	BLACK SHALE				_		
	157	COAL			SANDY SHALE / SAND				_		
	205	SANDY SHALE			BLACK SHALE	<u> </u>					
	208	BLACK SHALE			SANDY SHALE / SAND	4			_		
208	215	SHALE		631	COAL						
215	247	LIME		640	SANDY SHALE	_					
247	252	BLACK SHALE	636		GAS TEST (1# 1/4")	-					
252	260	LIME			SHALE	1					
260	270	SANDY SHALE	813		GAS TEST (SAME)						
270	275	LIME			COAL	-					
275	359	SANDY SHALE			SHALE						
359	360	COAL			COAL						
360	364	SHALE	878		SHALE						
	380	LIME (PAWNEE)			COAL	4					
380	382	BLACK SHALE			SHALE				_		
382	385	LIME	920		COAL	1_1					
385	395	BLACK SHALE	921	1021	LIME (MISSISSIPPI)						
	420	SANDY SHALE / SAND	925		GAS TEST (2 1/2# 1/4")						
420	434	SHALE							_		
	459	LIME (OSWEGO)			T.D. 1021'	4					
	467	BLACK SHALE / COAL									
	473	LIME	T								
468		GAS TEST (NO GAS)				4				-	
	476	BLACK SHALE / COAL]			4					
476	480	LIME		<u></u>							
	485	SANDY LIME		<u></u>						نـــــا	



DATE



TICKET NUMBER	1402								
FIELD TICKET REF #									
FOREMAN 5	٩								

RANGE

COUNTY

SECTION

TOWNSHIP

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

12-13-05	Beachure Bi		05.	30-30-19-2	7.0	30	19	20	
FOREMAN / OPERATOR	TIME TIME IN OUT		1		TRAILER #	TRUC HOUR		EMPLOYEE SIGNATURE	
Join	7:30	8:45		902388	, , , , , , , , , , , , , , , , , , , ,	5.2	5	Ja 13 le	
Tim	3:30	8:00		903255		4.5		Tim Altens	
David	3:30	9:00		903296	733	4.6		Down Plance	W
Mike	11:45	8:30	,	903103		8.79			
LEON	3:30	୫।5		903100		4.72			
PAUL	3-30	815		Textra		NOTEL		2011	Market Control
JOB TYPE Lowa	HOLE S	SIZE <u>しろ</u> /	/2/ н	IOLE DEPTH 10	2 / CA	SING SIZE & W		4/12 10.5	
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SLURRY WEIGHT_	14.5 SLURR	Y VOL	W	VÄTER gal/sk	CE	MENT LEFT in	CASING	0	
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DEMADKS.									
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RAN 1	0 661	tue (Collower	by 168 mg Her	SACKS	Cemert		10 9-4	
dyx 10	Serface.	- Flue	shed Pu	m? Ther	PumPed	WIDPR	PI	va do	
<u> Lottom</u>	4 5	e+	Float S	·hcz		/			
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	1014.	83	41/2	Casing					
	<u> </u>		Centraliz					- A Partition	
Tas	1	hr	Casina 1	voiler					
902140	-1	hr	Casina	Avactor	ı				
ACCOUNT CODE	QUANTITY or U	NITS		DESCRIPTION OF SER	RVICES OR PROD	UCT		TOTAL AMOUNT	
903388	5.25	5 hr 1	Foreman Pickup						
902255	4.5	hr	Cement Pump Truck						
903103	8.75	hv	Bulk Truck						
1104	158	5 KS 1	Portland Cement						
1124	2		50/50 POZ Blend Ge	ement. Fro	c BAGNe	3" # 3	1/2		
1126	W-11	4	OWC - Bland Cemer	ni-		K		RECEIVED PRPORATION COMMISSI	I/AI
1110			Gilsonite			•		STA STATISTIC COMMINGS	ION
1107		^	Flo-Seal				M	AY 0 1 2006	
1118	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Premium Gel				0001	OPPOSITOR OF THE PARTY OF THE P	
1215A		· · · · · · · · · · · · · · · · · · ·	KCL					SERVATION DIVISION WICHITA, KS	
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903296	·								
T 3 3	4.5 4.5		Transport Truck Transport Trailer						
903100	4.		80 Vac						
Ravin 4513		, ,			. 1)	
]		1	71/2	Float	Shoe				