CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Ω_{Δ}	6/26/09
W/G/	Form ACO-1 September 1999 Form Must Be Typed
'/ _, E	VAL "

Operator: License #33344	API No. 15 - 133-26813 -00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	ne - nw Sec. 11 Twp. 30 S. R. 19 V East West
City/State/Zip: Chanute, KS 66720	660 feet from S / (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / \(\overline{\pi}\) (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
-, (620) (31-0500	
Contractor: Name: TXD CONFIDENTI	Lease Name: Beachner Bros Inc Well #: 11-30-19-1
icense: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1010 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1020 Plug Back Total Depth: 1011.83
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1011.83
Operator:	feet depth to_surface
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ATT NH 11908 (Data must be collected from the Beserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	,
Plug Back Plug B	Chloride content ppm Fluid volume bbls
	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
3/2/07 3/4/07 3/6/07	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	
	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown 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	
all requirements of the statutes, rules and regulations promulgated to regulaterin 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: Champer K. Ammann	KCC Office Use ONLY
itle: New Well Development Coordinator Date: 6/26/07	Letter of Confidentiality Received
Subscribed and sworn to before me this Subscribed and sworn to before me this	/ If Denied, Yes Date:
	Wireline Log Received
0 <u>07</u> .	RECEIVED
Jotary Public: Deva Klauman	Geologist Heport Heceived KANSAS CORPORATION COMMISSIO
Date Commission Expires: 3-4-2010	JUN 2 7 2007
	MA KLAUMAN
I M 4 15111	# 1 1 Nov 134 (TV/1) 1

Operator Name: Qu	est Cherokee, LL	<u>C</u>		Leas	se Name:_	Beachner Bros	Inc	Well #:	0-19-1	
Sec Twp3	0 S. R. 19	✓ East	West	Cour	nty: Neosh	10			***	
INSTRUCTIONS: Si tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	in pressures, surface test, a	whether long with	shut-in pre	essure reached	static level, hydi	ostatic pressure	es, botto	m hole
Drill Stem Tests Take		Ye	es √ No		√ L		ion (Top), Depth			Sample
Samples Sent to Ge	ological Survey	Ye	es 🗹 No		Nam See	e attached		Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Ye	_							
List All E. Logs Run:										
Compensated Dual Induction Gamma Ray N	_	n Log								
		Dana	CASING			ew 🔲 Used ermediate, produc	ation ato			
Purpose of String	Size Hole	Siz	e Casing	w	eight	Setting	Type of	# Sacks		and Percent
Surface	12-1/4	8-5/8"	(In O.D.)	22	s. / Ft.	21.5	"A"	Used 5	A	dditives
Production	6-3/4	4-1/2		10.5		1011.83	"A"	120		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	ADDITIONAL of Cement	1	TING / SQU	JEEZE RECOR		Percent Additives	;	
Shots Per Foot			ID - Bridge Plug Each Interval Per		е		acture, Shot, Ceme		rd	Depth
4	914-916/858-860/8						bis 2%kci water, 478bbis wate		0# 30/70 sand	914-916/858-860
										853-854
4	650-652/633-635/6	605-607/60	1-602/575-57	7		300gal 15%HCLw/ 29 b	bis 2%kci water, 491bbis wate	r w/ 2% KCL, Biocide, 1030	0# 30/70 sand	650-652/633-635
									605-607	601-602/575-577
4	486-490/473-477					300gal 15%HCLw/ 34 b	bis 2%kci water, 516bbis wate	r w/ 2% KCL, Biocide, 1050	0# 30/70 sand	486-490/473-477
TUBING RECORD 2-	Size 3/8"	Set At 952	ı	Packei n/a	r At	Liner Run	Yes V N	0		
Date of First, Resumer	d Production, SWD or I	Enhr.	Producing Met	hod	Flowin	g 📝 Pump	ing Gas L	_ift	er <i>(Explai</i> n	·)
Estimated Production Per 24 Hours	Oil n/a	Bbls.	. Gas	Mcf	Wate 4.2bb		3bls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIC	DN '		L	Production Inte	erval			
Vented ✓ Sold (If vented, Sold	Used on Lease		Open Hole Other (Spec	√ P∈	erf. 🔲 [Dually Comp.	Commingled			



TXD SERVICES LP

DRILLERS LOG

TXD SERVICES LP

RIG #	101		S. 11	T. 30	R.	19	CASCE		
API#	133-26813	3	County:	Neosho			592'	4 - 1/2"	12.5
	Elev:	1010'	Location	Kansas			623'	4 - 1/2"	12.5
							689	5 - 1/2"	14.1
Operator:	Quest Chi	erokee, LLC					715'	5 - 1/2"	14,1
Address:	9520 N. M	lay Ave, Suite	e 300				870'	5 - 1/2"	14.1
	Oklahoma	City, OK 73	120			,	932'	5 - 1/2"	14.1
Well#	11-30-19-	1	Lease Nam	e Beachne	r Bros.	Inc.	1025'	GCS	
Footage Loca	tion	660	ft from the	N	Line	!			
		1980	ft from the	W	Line	!			
Drilling Contra	ictor.	TXD	SERVICE	\$ LP	·				
Spud Date;	NA	***************************************	Geologist						•
Date Comp:	3/4/2007	7	Total Depth	: 1025'					
Exact spot Lo		NE NW		,					,,,,,,
Antique and a series			5.7		Apple and	**************************************			200
Barrier Tame Continues	Surface	Production					1	120	50
Size Hole	12-1/4"	6-3/4"	l				 	. 0	c 2007
Size Casing	8-5/8"	4-1/2"					1	JON 2	19 N. IONO
Weight	24#	Ì					1	CONCI	MERITA
Setting Depth	21'						1	CONFI	I Jillyll V "
Type Cement	portland							,,,,	
Sacks							<u> </u>		

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	24	lime	372	400	sand/shale	639	662
lime	24	46	shale	400		coal	662	663
shale	46	55	coal	411	413	shale	663	693
lime	55		shale	413	421	sand/shale	693	711
shale	76	117	sand	421	430	coal	711	712
coal	117	118	shale	430		sand/shale	712	738
shale	118	150	coai	444		sand	738	740
ime	150	153	shale	446		shale	740	77!
shale	153	168	lime	451	477	coal	775	77
ime	168	170	shale	477	480	shale	777	854
shale	170	179	b.shale	480			854	858
lime	179	193	coal	482		shale	855	863
shale	193	228	shale	483		coal	863	86
lime	228	231	lime	486		shale	865	916
shale	231	241	shale	490	580	coal	916	
lime	241	271	coal	580		shale	919	929
shale	271	276	shale	583	584	lime	929	1029
lime	276	283	sand	584	600			
shale	283	293	shale	600	610		1	
coal	293	294	shale	610	615		1	
shale	294	368	coal	615	616		1	
coal	368		shale	616			1	
shale	369	372	coal	637	639			

RECEIVED KANSAS CORPORATION COMMISSION



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

TICKET NUMBER	1959
FIFI D TICKET BE	F#

-IELD HOK	EIDEF"#	121 d 122	
FOREMAN	Joe		

620110

TREATMENT REPORT & FIELD TICKET CEMENT

		WELL	NAME & NUMBE	ER	SEC	TION	TOWNSHIP	RANC	GE COUNT
3.6-07	Beachne	e Bro	S INC	11.30-19-1	11		30	19	No
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRAIL	ER	TRUC HOUR		EMPLOYEE SIGNATURE
Jae · B	7:00	16:45		962427			3.7	5	Mo, Ban
Paul H	6:45			903197			4		ful Ma
Russell.A	7:0C			903103			3.75	-	Ru
No driver				303142	9324	52	3. 2	5	
Gary. ()	6:45	1		931500	الخابض بر		4	-	MI Contru
/		<u></u>			4		-	* .	1
JOB TYPE LOWAS	Stains HOLES	SIZE <u>6</u> 3	3/4	HOLE DEPTH /02	<u>10.30</u>	CASI	NG SIZE & W	/EIGHT_	47.5 10
CASING DEPTH. <u>/o</u>	<u>11, 83</u> DRILLI	PIPE	 -	TUBING		OTHE	R		
SLURRY WEIGHT	14.5_ SLURR	Y VOL		WATER gal/sk		CÈME	ENT LEFT in	CASING	0
DISPLACEMENT 16	0.13 DISPLA	CEMENT P	PSI	MIX PSI		RATE	-16pr	Υ	
							-		•
Tustolled	compath	Ed Ri	AN 2 SKS	gel + 106	bl dye	41	20 31	K/ 01	CAMPNI
ingto Sunta	flush	sum o	. Punnuir	in plus to k	ottom	d 5	et floor	fsho	<u></u>
7, 47, 10, 10, 10				/					
					7				%
								KC	\mathcal{Q}_{i}
								W 3 2	2007
	<u> </u>		·				- JU	M. R. m	ENTIAL
									- NIN 111211
i i			<u> </u>				<u></u>	ZEM	EMILIAN
	1011	- 1		Chains			CO	N.FID	
· · · · · · · · · · · · · · · · · · ·	1011	83	Contral	1120ps			CO	WF10	EMINA
	1011	- 1		1120ps			ÇÕ		
ACCOUNT CODE	QUANTITY or	6	Contral	1120ps	ERVICES OR	PRODUC	ÇO		TOTAL
CODE		UNITS	Contral	ent sho	ERVICES OR	PRODUC	ÇO		TOTAL
CODE CODE	QUANTITY or	UNITS	6-4461 411/2 fl	DESCRIPTION OF SI	ERVICES OR	PRODUC	ÇO	W. ID	TOTAL
G02107	QUANTITY or	UNITS	Continued to the foreman Pickup	DESCRIPTION OF SI	ERVICES OR	PRODUC	ÇO		TOTAL
CODE CODE	QUANTITY or	UNITS Decrease of the second	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement	DESCRIPTION OF SI			СТ		TOTAL
CODE C/124/27 C02167 C02103	QUANTITY or 3 . 75	UNITS Decrease of the second	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement	DESCRIPTION OF SI	. 2. 27	12 H	СТ		TOTAL
CODE 6/34/27 6/21/67 6/21/67 6/21/67 1104	QUANTITY or 3 . 75	UNITS Decrease of the second	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ce	DESCRIPTION OF SI	. 2. 27	12 H	СТ		TOTAL
CODE C _{1/2} 1/27 C ₀ 2 1/27 C ₀ 2 1/2 2 1104 1124	QUANTITY or 3.75	UNITS Decrease of the second	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ce Gilsonite	DESCRIPTION OF SI	. 2. 27	12 H	СТ		TOTAL
CODE 3/34/27 502167 502163 1104 1124 1126	QUANTITY or 3 . 75	UNITS 1 1 1 1 7 7 7 1 1 1 2 3 1 1 2 3 1 1 2 1 1 1 1 1 1 1 1	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ce Gilsonite Flo-Seal	DESCRIPTION OF SI	. 2. 27	12 H	CT CT	REC	TOTAL
CODE 3/31/27 502/57 202/57 1104 1124 1126 1110	QUANTITY or 3 . 75	UNITS 1	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ce Gilsonite Flo-Seal Premium Gel	DESCRIPTION OF SI	. 2. 27	12 H	CT CT	REC	TOTAL AMOUNT
CODE C _{1/2} L _{1/2} -7 C ₀ 2 L ₀ 7 C ₀ 2 L ₀ 7 C ₀ 2 L ₀ 2 1104 1124 1126 1110 1107	QUANTITY or 3 . 75	UNITS 1	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ce Gilsonite Flo-Seal Premium Gel KCL	DESCRIPTION OF SI	-2 27 -R Plu	12 H	CT CT	REC	TOTAL
CODE CDE CDE CD2107 CD2107 CD2103 1104 1124 1126 1110 1107 1118	QUANTITY or 3 . 75	UNITS 1	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ce Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate	DESCRIPTION OF SI	-2 27 -R Plu	12 H	CT	REC	TOTAL AMOUNT
CODE C ₁ / ₂ L ₁ / ₂ -7 C ₀ / ₂ L ₁ / ₂ -7 C ₀ / ₂ L ₀ / ₃ 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or 3 . 75	UNITS D LV AV 7 LV 2 SIC 2 SIC 2 SIC 3 SIC 3 SIC 3 SIC 3 SIC 3 SIC 3 SIC	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blond OWC - Blend Ce Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate City Water	DESCRIPTION OF SI	-2 27 -R Plu	12 H	CT	REC	TOTAL AMOUNT EIVED BATION COMMIS 2 7 2007
CODE CODE	QUANTITY or 3 . 75	UNITS 1	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blend Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate City Water Transport Truck	DESCRIPTION.OF SI	-2 27 -R Plu	12 H	CT	REC	TOTAL AMOUNT EIVED BATION COMMIS ATION DIVISION
CODE C ₁ / ₂ L ₁ / ₂ -7 C ₀ / ₂ L ₁ / ₂ -7 C ₀ / ₂ L ₀ / ₃ 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or 3 . 75	UNITS D LV AV 7 LV 2 SIC 2 SIC 2 SIC 3 SIC 3 SIC 3 SIC 3 SIC 3 SIC 3 SIC	Foreman Pickup Cement Pump Tr Bulk Truck Portland Cement 50/50 POZ Blond OWC - Blend Ce Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate City Water	DESCRIPTION.OF SI	-2 27 -R Plu	12 H	CT	REC	TOTAL AMOUNT EIVED BATION COMMIS ATION DIVISION