# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

**WELL COMPLETION FORM** 

6/79/09
Form ACO-1
September 1999
Form Must Be Typed
ASE ELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 133-26790 -00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	2120 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (W) circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
. 530 . 431 9500	(circle one) NE SE NW (SW)
Contractor: Name: TXD JUN 2 6 2007	Lease Name: Beachner Bros Inc Well #: 35-29-19-1
License: 33837 COMFIDENTIAL	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 990 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 976 Plug Back Total Depth: 967.56
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20.5 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?  ☐Yes ✓ No.
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 967.56
_	feet depth to_surfacew/_125sx cmt.
Operator:	leet deput tosx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alt INHII-19-08
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Depth	Chloride content ppm Fluid volume bbls
,	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	
3/3/07 3/6/07 3/7/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter SecTwpS. R East Wes
Recompletion Date Recompletion Date	County: Docket No.:

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: General R. Commann
Title: New Well Development Coordinator Date: 6/26/07
Subscribed and sworn to before me this Dittagy of,
20 07 .
Notary Public: <u>Serva Klauman</u>
Date Commission Expires: 8-4-2010 TERRA KLAUN

KCC Office Use ONLY **Letter of Confidentiality Received** If Denied, Yes Date: RECEIVED

Wireline Log Received Geologist Report ReceNAMSAS CORPORATION COMMISSION **UIC Distribution** 

JUN 2 7 2007

Operator Name: Qu	est Cherokee, LL	С	Lease Name:	Beachner Bros	Inc	Well #: 35-2	9-19-1	
Sec. 35 Twp. 2		✓ East  West	County: Neosh				+	
tested, time tool ope temperature, fluid re-	n and closed, flowing covery, and flow rate	and base of formations pe g and shut-in pressures, s if gas to surface test, a inal geological well site r	enetrated. Detail a whether shut-in pro long with final char	Il cores. Report	static level, hydro	static pressure	es, bottom hole	
Drill Stem Tests Take		☐ Yes ☑ No	<b>∑</b> L		on (Top), Depth a	nd Datum	Sample	
Samples Sent to Ge	ological Survey	Yes No	Nam See	e attached		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☐ Yes ☐ No						
List All E. Logs Run:								
Compensated Dual Induction Gamma Ray N	_	n Log						
			-	ew Used	1.			
Purpose of String	Size Hole Drilled	Report all strings set-or 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"	22	20.5	"A"	5		
Production	6-3/4	4-1/2	10.5	967.56	"A"	125		
		ADDITIONAL	CEMENTING / SQI	JEEZE BECORE				
Purpose:	Purpose: Depth Type of Cement					ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone			!					
Chata Bau Faat	PERFORATI	ON RECORD - Bridge Plug	ıs Set/Type	Acid, Fra	cture, Shot, Cement	Squeeze Recor	rd	
Shots Per Foot		Footage of Each Interval Per		(Amount and Kind of Material Used) Depth				
4	880-882/829-831			300gal 15%HCLw/ 27 bb	is 2%kci water, 518bbls water w	/ 2% KCL, Biocide, 9500	# 30/70 aand 880-882/829-831	
4 606-608/577-580				300gal 15%HCLw/ 30 bb	ls 2%kd water, 373bbis water w	/ 2% KCL, Biocide, 7600	# 30/70 sand 606-608/577-580	
4	463-467/451-455	· · · · · · · · · · · · · · · · · · ·		300gal 15%HCLw/ 37 bb	ls 2%kcl water, 531bbls water w	/ 2% KCL_ Biocide, 10400	# 30/70 sand 463-467/451-455	
TUBING RECORD	Size 3/8"	Set At	Packer At	Liner Run	Yes 🗸 No		1	
	d Production, SWD or E	Т						
4/27/07	,		Flowin	g 🕢 Pumpi	ng Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 19.5mcf	Mcf Wat 77.6b		Bbls. G	as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	COMPLETION	1	Production Inter	rval			
Vented ✓ Sold (If vented, So	Used on Lease ubmit ACO-18.)	Open Hole Other (Speci		Dually Comp.	Commingled			



DATE

Ravin 4513

3-7·**7** 

FOREMAN /

**OPERATOR** 

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

TIME

OUT

TICKET NUMBER 2063
FIELD TICKET REF#

FIELD HORET HEF#

RANGE

19

COUNTY

Na

**EMPLOYEE** 

SIGNATURE

FOREMAN Jac

TOWNSHIP

TRUCK

HOURS

29

SECTION

35

TRAILER

619880

Beachner

TIME

IN

# TREATMENT REPORT & FIELD TICKET CEMENT

35 **30** +191

#

WELL NAME & NUMBER

LESS

LUNCH

[ros INC

Jue B	7:00	15.00	<u> </u>	903427		<u></u>	you Blanding	
Maverick . D	7:00			903197		3	////	
Russell . A	7:00			903103	s	3	Mos	
Powl. H	7:00			903142	9321152	3	Paul Hale	
Sun		1						
CASING DEPTH <u>96</u> SLURRY WEIGHT <u>/</u> DISPLACEMENT <u>/5</u> REMARKS:	7.56 DRILL F 4.5 SLURR 5.43 DISPLA	PIPE Y VOL ACEMENT F	PSI	HOLE DEPTH TUBING WATER gal/sk	OTHER CEME	NT LEFT IN CASIN	NG	
INSTAILED (	coment h	eco fr	12 2 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	Pumpusipus	aluate bot	tem of set	· fleat-share	
	301700	. 133.2	1000			•		
						<del></del>	(CC-	
						1111	2 6 2007	
						JUN	TO TOUT	
						CON	IDENTIAL	
	967	.56	F+ 41/2	Carina				
		5	Cantrali	,				
		/	41/2 floo	o+shoe		<del></del>	_	
ACCOUNT CODE	QUANTITY or I	JNITS		DESCRIPTION OF SERVICES OR PRODUCT				
903427	3	h c _	Foreman Pickup	)				
902197		hc	Cement Pump	Truck				
902103		he	Bulk Truck					
1104		205K	Portland Cemer					
1124		2	50/50 POZ Blei		3/2 14 3			
1126		1	OWC Blend C	ement 1/1/2 (w.	ME plug		_	
1110		2 Sr_	Gilsonite		)			
1107		. 5 SK	Flo-Seal					
1118		2 5K	Premium Gel	<del></del>				
1215A	اعدا		KCL	0				
1111B		3 50	Sodium Silicate	Calcharia ?				
1123	7000		City Water		· · · · · · · · · · · · · · · · · · ·	<del></del>		
903143	<u> </u>	hr.	Transport Truck Transport Traile					
022452								
97/500		hr	80 Vac					



## TXD SERVICES LP DRILLERS LOG

### TXD SERVICES LP

RIG#	101		S. <b>3</b> 5	T. 29	R. 19		は ない かんかん かんかん	
API#	133-26790		County:	Neosho		281'	no blow	
	Elev:	990'	Location	Kansas		343'	no blow	
W						405'	no blow	
Operator:	Quest Che	erokee, LLC				436'	no blow	
Address:	9520 N. M	lay Ave, Suite	e 300			561'	no blow	
	Oklahoma	City, OK. 73	3120			592'	no blow	
Well#	35-29-19-	1	Lease Name	Beachne	Bros. Inc	623'	no blow	
Footage Locat	ion	2120	ft from the	S	Line	684'	no blow	
		1980	ft from the	W	Line	746'	6 - 1/2"	15.4
<b>Drilling Contra</b>	ctor:	TXD	SERVICES	LP		808'	6 - 1/2"	15.4
Spud Date;	NA		Geologist:			839'	4 - 1/2"	12.5
Date Comp:	3/6/2007	7	Total Depth:	978'		870'	4 - 1/2"	12.5
Exact spot Loc		NE SW				901'	12 - 1"	89.8
	K.							
Automorphic Company	Surface	Production					226	200
Size Hole	12-1/4"	6-3/4"					MC	36
Size Casing	8-5/8"	4-1/2"						2007
Weight	24#					1	JUN 2 6	<u>, 4604</u>
Setting Depth	21'						CONSID	GNAIA
Type Cement	portland					<u> </u>	COM'ID	AFT A DA O
Sacks			1		•			

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Ton	Rim
top soil	0		shale	342		shale	666	703
shale	5		lime	353		sand	703	713
ime	45		b.shale	369		shale	713	716
shale	59		lime	371		coal	716	717
coal	110		b.shale	379		shale	717	78
shale	111	139	shale	381		coal	781	782
ime	139	141	coal	422		shale	782	828
shale	141		shale	423	<u> </u>	coal	828	829
ime	174	176	lime	429		shale	829	84
shale	176	211	shale	453	457	coal	841	842
shale	211	213	b.shale	457	459	shale	842	847
coal	213		shale	459		<del></del>	847	848
shale	214	225	lime	463		shale	848	86
ime	225	239	b.shale	466		coal	861	862
shale	239	242	sand	468		shale	862	880
ime	242		shale	480		coal	880	882
shale	255	270	b.shale	541		shale	882	892
coal	270	272	shale	543		coal	892	893
shale	272	294	coal	582		shale	893	897
sand	294	300	shale	583		lime	897	978
shale	300	339	coal	607	608			<del> </del>
shale_	339		shale	608	664	<u> </u>	<del>                                     </del>	
oal	341		coal	664	666	<del></del>	<del>                                     </del>	