ORIGINAL

Operator: License # 33344

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOV 27 2007

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

API No. 15 - 133-27005-0000

CONSERVATION DIVISION WICHITA, KS

Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	seswnw_Sec1Twp30S. R18
City/State/Zip: Chanute, KS 66720	2310 feet from S / (Circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	990 feet from E / (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE SE (NW) SW
Contractor: Name: TXD	Lease Name: Wheeler, Charles Well #: 1-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 962 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1049 Plug Back Total Depth: 1042.95
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 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 1042.95
Operator:	feet depth to surface w/ 142 sx cmt.
Well Name:	feet depth to surface w/ 142 sx cmt.
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 contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
7/18/07 7/23/07 7/24/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
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. All requirements of the statutes, rules and regulations promulgated to regula	and geologist well report shall be attached with this form. ALL CEMENTING
herein are complete and correct to the best of my knowledge.	
Signature: Gennefer L. Ammany	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/21/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 21 st day of	If Denied, Yes Date:
	Wireline Log Received
20 07.	Geologist Report Received
Notary Public: Ulara Klauman	UIC Distribution
	KLAUMAN ç - State of Kansas

My Appt. Expires 8-4-2010

Operator Name: Qu	est Cherokee, LL	_c	Lease Name: Wheeler, Charles					
	30 S. R. 18		County: Neosi					
ested, time tool ope emperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations p ig and shut-in pressures, es if gas to surface test, a final geological well site	enetrated. Detail a whether shut-in pr along with final cha	all cores. Report essure reached	static level, hydro	static pressure	es, bottom hole	
Orill Stem Tests Take		☐ Yes ✓ No	⊘ ι	Ü	on (Top), Depth a		Sample	
Samples Sent to Ge	ological Survey	Yes V No	Nan See	ne attached		Тор	Datum	
Cores Taken		Yes 🗸 No						
Electric Log Run (Submit Copy)		Yes No						
ist All E. Logs Run:								
Compensated Dual Induction Gamma Ray N			RECORD N	ew 🔲 Used				
	Size Hole	Report all strings set-	conductor, surface, int	ermediate, product	Type of	# Sacks	Type and Percent	
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives	
Surface	12-1/4	8-5/8"	22	20	"A"	5		
Production	6-3/4	4-1/2	10.5	1042.95	"A"	142		
		ADDITIONAL	CEMENTING / SQ	HEEZE BECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	OLEZE RECORD	-	ercent Additives	;	
		·						
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Pe			cture, Shot, Cement nount and Kind of Ma		rd Depth	
4	957-960/902-904/8	896-898		300gal 15%HCLw/ 42 bbit	s 2%kcl water, 693bbls water w	/ 2% KCL, Biocide, 7000	20/40 sand 957-960/902-90	
							896-898	
4	672-674/632-635/6	611-613		300gal 15%HCLw/ 49 bbl	s 2%kcl water, 596bbls water w	// 2% KCL, Blocide, 5200	# 20/40 sand 672-674/632-63	
		- -				,	611-613	
4	528-532/515-519			300gal 15%HCLw/ 49 bbb	s 2%kci water, 737bbts water w	/ 2% KCL. Blocide, 7000	# 20/40 sand 528-532/515-5	
TUBING RECORD	Size 3/8"	Set At 942.5	Packer At n/a	Liner Run	Yes 🗸 No			
2-	rd Production, SWD or	Enhr. Producing Met	hod Flowir	ng 🗹 Pumpii	ng Gas Lift	t 🔲 Oth	er (Explain)	
Date of First, Resume	Oil n/a	Bbls. Gas 18.8mcf	Mcf War		bls. G	as-Oil Ratio	Gravity	





-29-2007 21:	:05 AUDF	REY THOMF	PSON 1620336	62247					KANSA PAGEOR	RECEIVED PORATION COMMISSION 7 2007 ON DIVISION
TXD SERVI	CES LP	DRILL	ERS LOG				TXD	SERVICES LP	CONSERVAL	? 7 2007
RIG#	101	*	S. 1	T. 30	R.	18	SUST ES			NOIVISIA
API#	133-27005		County:	Neosho			467'	0 no	blow	KS VISION
Land of the Land of the A	Elev:	962'	Location	Kansas			529'	0 no	blow	
							560'	slight blow		
Operator:	Quest Che	rokee, LLC	·				653'	slight blow		
Address:	9520 N. M	ay Ave, Suite	∋ 300				715'	3 - 1/2"	10.9	
	Oklahoma	City, OK. 73	120				77 <i>T</i>	no blow		
Well#	1-2		Lease Name	Wheeler,	Charle	:\$	901'	slight blow		
Footage Locat	ion	2310	ft from the	N	Line		932'	slight blow		
		990	ft from the	W	Line		963'	22 - 1/2"	29.4	
Drilling Contra	ctor:	TXD	SERVICES	LP			994'	5 - 1 <i>[</i> 2"	14.1	
Spud Date;	NA		Geologist:	·				· · · · · · · · · · · · · · · · · · ·		
Date Comp:	7/23/2007		Total Depth:	1056'						٠
Exact spot Loc	cation;	SE SW NV	ı .		_					
Sian, A										
Ser Many Service March	Surface	Production								
Size Hole	12-1/4"	6-3/4"								
Size Casing	8-5/8"	4-1/2"								
Weight	24#									
Setting Depth										
Type Cement	portland	<u></u>					<u> </u>			
Sacks				•						

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	9	shale	453	470	shale	901	906
shale	9	94	sand	470	475	coal	906	908
lime	94	98	shale	475	508	shale	908	933
sand	98	127	lime	508	517	sand	933	937
lime	127		b.shale	517	519	shale	937	960
shale	174		shale	519	528	coal	960	962
sand	179	191	lime	528	535	shale	962	968
shale	191	233	coal	535		mississippi	968	1056
coal	233		shale	536	638			
lime	234		lime	638	640			
sand	235		coal	640	641			
shale	248	278	sand	641	693			
b.shale	278	280	lime	693	704			
shale	280	294	sand	704	746			
lime	294	325	b.shale	746	748			
sand	325	353	coal	748	749			
b.shale	353	354	shale	749	773			
shale	354	361	coal	773	775			
sand	361	422	sand	775	778			
coal	422	424	shale	778	879			
lime	424	443	sand	879	882			
coal	443		shale	882	899			
lime	444	453	coal	899	901			

704-746' odor



RECEIVED KANSAS CORPORATION COMMISSION

NOV 27 2007

CONSERVATION DIVISION WICHITA, KS

TICKET NUMBER 2318

FIELD TICKET REF #

FOREMAN .

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WE	LL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
7.24-07	Wheeler	CV	orles 1-2		1	30	18	No
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUC		EMPLOYEE SIGNATURE
Ju. 13	10:15	2:15		703427		Ч		100 Black
	1	1		903255			7	2- my
T.m. A				-				11/1/2
MAVERICK.D				903,206				MA IN
Tyler. G	, i			903140	932452			
Gary. C		V		931500				For Carker
JOB, TYPE Luna:	STRING HOLES	SIZE 6	³ /4/ н	OLE DEPTH 104	9 casi	NG SIZE & V	VEIGHT 1/	1/2 10.5
CASING DEPTH 10								
SLURRY WEIGHT_		Y VOL		/ATER gal/sk	CEM	ENT LEFT in	CASING (7
DISPLACEMENT //								
REMARKS:				-				
INSTAlled	Comentha	ad RE	N 2 SKS	nel of 10 6	bldge 4	142 5	iks of c	emotit 10 5:
INSTAlled of yet to Sur	50 co: 6 fl	us hour	re Pumo	Winers Dlun +	to bottom	J 504-	1>tan2	7-4-0
		4	V	P 1 1 3				
	1042		f+ 4/2 (
	1042	. 95	CBAHOOTI:	zers				
	1042			zers				
ACCOUNT	/042 ·QUANTITY or U	6	CBAHOOTI:	zers	RVICES OR PRODUC	СТ		TOTAL AMOUNT
CODE		JNITS	CBAHOOTI:	zers Ishae	RVICES OR PRODUC	СТ		
903427	·QUANTITY or ل	6	CONHUM:	ZERS SSOC DESCRIPTION OF SE	RVICES OR PRODUC	СТ		
CODE	-QUANTITY or U	JNITS	CONHUMATICAL 41/2 41/00 Foreman Pickup	ZERS SSOC DESCRIPTION OF SE	RVICES OR PRODUC	СТ		
903427 903255	·QUANTITY or L	JINITS hr hr	Foreman Pickup Cement Pump Truck	ZERS SSOC DESCRIPTION OF SE	RVICES OR PRODUC	СТ		
903427 903255 903206	-QUANTITY or L	JINITS hr hr	Foreman Pickup Cement Pump Truck Bulk Truck	TERS				
903427 903255 903206 1104	-QUANTITY or L	UNITS hr hr 2 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement	DESCRIPTION OF SE	372 °¥3			
903427 903255 903206 1104	-QUANTITY or L	JINITS LY LY LY Z Z Z I	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Ge	DESCRIPTION OF SE				
903 H 27 903 255 903 206 1104 1124 1126	QUANTITY or L	JINITS LY LY LY Z Z Z I	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Gement	DESCRIPTION OF SE	372 °¥3			
903427 903255 903206 1104 1124 1126	QUANTITY or L	JINITS LY LY LY LY LY LY LY LY LY L	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Cement Gilsonite	DESCRIPTION OF SE	372 °¥3			
903427 903255 903206 1104 1126 1110	QUANTITY or L	JINITS LY SK 2 SK 2 SK 3 SK 3 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Geme Gilsonite Flo-Seal	DESCRIPTION OF SE	372 °¥3			
903427 903255 903206 1104 1124 1126 1110 1107	QUANTITY or L	JINITS LY SK 2 SK 2 SK 3 SK 3 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Cement Gilsonite Flo-Seal Premium Gel KCL	DESCRIPTION OF SE	372 °¥3			
903 427 903 255 903 206 1104 1124 1126 1110 1107 1118 1215A	QUANTITY or L	JINITS LY LY SK SK SK SK SK SK SK SK SK S	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Cement Gilsonite Flo-Seal Premium Gel KCL	DESCRIPTION OF SE	372 °¥3			
CODE 903427 903255 903206 1104 1124 1126 1110 1107 1118 1215A 1111B	QUANTITY or L	JUNITS LY LY SK SK SK SK SK SK SK SK SK S	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Gement Gilsonite Flo-Seal Premium Gel KCL Sodium Silicate	DESCRIPTION OF SE	372 °¥3			
CODE 903427 903255 903206 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or L	JINITS LY LY SK SK SK SK SK SK SK SK SK S	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Gement Gilsonite Flo-Seal Premium Gel KCL Sodium Silicate City Water	DESCRIPTION OF SE	372 °¥3			