## Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

Operator: License #_33344	API No. 15 - 133-26388 - 00 - 00
Name: Quest Cherokee, LLC RECEIVED	County: Neosho
Address: 211 W. 14th Street KANSAS CORPORATION COMMISS	SION ne _ ne _ Sec. 19
City/State/Zip: Chanute, KS 66720 APR 1 9 2006	660 feet from S / (circle one) Line of Section
Purchaser. Bluestem Pipeline, LLC	660 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Gary Laswell CONSERVATION DIVISION WICHITA, KS	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Well Refined Drilling Company, Inc	Lease Name: Stich, William A. Well #: 19-2
License: 33072	Field Name: Cherokee Basin CBM
Wellsite Geologist: n/a	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 944 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1028 Plug Back Total Depth: 1020.31
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.7 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 1020.31
Operator:	feet depth to surface w/ 141 sx cmt.  ALT II WHY 8-28-06
Well Name:	
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:
12/23/05 12/26/05 1/5/06	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.:
INSTRUCTIONS: An original and two copies of this form shall be filed with to Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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 regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Jay Jasuel	KCC Office Use ONLY
Title: Head of Operations Date: 4/8/06	Letter of Confidentiality Received
Subscribed and sworn to before me this Stage day of	If Denied, Yes Date:
20 C/b.	Wireline Log Received
(	Geologist Report Received
Notary Public: June F. June Ru	UIC Distribution

JENNIFER AMMANN
Notary Public - State of Kansas
My Appt. Expires 7-30-09

Date Commission Expires:\_

Operator Name: Quest Cherokee, LLC					_ Lease Name: Stich, William A.			Well #: 19-2		
Sec. 19 Twp. 28 S. R. 19 Fast West					: Neos					
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	whether shalong with f	nut-in pre	essure reached	static level, hydr	ostatic pressure	es, botto	m hole
Drill Stem Tests Take		Y	′es ✓ No		<b>✓</b> L	og Format	ion (Top), Depth	and Datum		Sample
Samples Sent to Geological Survey ☐ Yes ✓ No					Name Top Da See attached					Datum
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:		Y ✓ Y	′es ☑ No ′es ☐ No				KANSAS CORPO	CEIVED RATION COMMISS	BION	
Comp. Density Dual Induction Gamma Ray/N	//Neutron Log Log						CONSER	AATION DIVISION CHITA, KS		
		Repo		RECORD conductor, su		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12-1/4" 8-5/8"			20#		21.7	"A"	4		
Production	Production 6-3/4" 4-1/2		10.5#		1020.31	"A"	141			
			ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECOR	<u> </u>			<u> </u>
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	e of Cement	#Sacks							
	PEDEODAT	ION DECO	PD - Bridge Plus	ac Sot/Timo		Aoid Er	natura Shat Cama	nt Squaaza Basar	-A	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth						
4	913-916/856-858	3/651-65	3/667-669/6	13-616/58	38-590	3–590 400gal 15%HCLw/ 14 bbls 2%kcl water, 406bbls water w/ 2% KCL, Blocide, 5253# 20/40 sand 913-916/856-85				
4 503-506/490-494						400gal 15%HCLw/ 33 b	bls 2%kcl water, 381bbls water	or w/ 2% KCL, Biocide, 51sk	s 20/40 sand	651-653/667-669
										613-616/588-590
					400gal 15%HCLw/ 43 bbls 2%kcl water, 525bbls water w/ 2% KCL, Blocide, 64sks 20/40 sand				s 20/40 sand	503-506/490-494
	Size 3/8"	Set At 1018.5	1	Packer A n/a	<b>N</b> t	Liner Run	Yes 🗸 N	0		
Date of First, Resumer 2/21/06	d Production, SWD or E	inhr.	Producing Met	thod [	Flowin	g 🕢 Pump	ing Gas L	ift Othe	ər (Explain	ı)
Estimated Production Per 24 Hours	oil n/a	Bbls.	Gas 6.4mcf	Mcf	Wate 50bb		3bls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETION				Production Inte	rval			
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole Other (Spec	Perf		Dually Comp.	Commingled .			



## RECEIVED KANSAS CORPORATION COMMISSION

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

WELL NAME & NUMBER

## APR 1 9 2006

CONSERVATION DIVISION WICHITA, KS

TICKET NUMB	ER 1	154
FIELD TICKET	REF#	ł
FOREMAN	Jae	<u> </u>

RANGE

COUNTY

SECTION

TOWNSHIP

## TREATMENT REPORT & FIELD TICKET CEMENT

OPERATOR IN OUT LUNCH # # HOURS SIGNA	
T.M. A 12:20 3:45 903255 3.25 2001  David C 12:30 3:45 903296 733 3.25 2001  RANDAN D 12:20 3:45 903206 3.25 2001  RANDAN D 12:20 3:45 903206 3.25 2001  MIXE W 12:30 3:45 903206 3.25 2001  CASING DEPTH 10:9:21 DRILL PIPE TUBING OTHER  SLURRY WEIGHT 14:5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 16:35 DISPLACEMENT PSI MIX PSI RATE 46pm  REMARKS:  RAND 2:85 DISPLACEMENT PSI MIX PSI RATE 46pm	All Control of the Co
T:M.A       12.20       3:45       903255       3.25       3.25         DONIA C       12:30       3:45       903296       733       3.25       3.25         Lean H       12:20       3:45       903100       3.25       3.25         RANDAN D       12:30       3:45       903206       3.25       3.25         MIX E       10:20       3:25       703206       3.25       703206       3.25         MIX PSI       TUBING       OTHER       OTHER       OTHER       CEMENT LEFT in CASING O         DISPLACEMENT 16:35       DISPLACEMENT PSI       MIX PSI       RATE 46pm       RATE 46pm         REMARKS:       RATE 45pm       No.25 According to the control of 10 5000 for the control of 10	
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RANDANI. D 12:30 3:45  RANDANI. D 12:30 3:45  RIKE W 12:30 3:45  CASING SIZE & WEIGHT 41/2  CASING DEPTH 10:9:21 DRILL PIPE  SLURRY WEIGHT 14:5 SLURRY VOL WATER gal/sk  DISPLACEMENT 16:35 DISPLACEMENT PSI MIX PSI RATE 46pm  REMARKS:  RAND 2:55 PICOL GEL SWEIGHT 40  RAND 2:55 PICOL GEL	The second second
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903955 3.25 h/ Cement Pump Truck	
903206 3.25 hy Bulk Truck	
1104 129 SIC Portland Cement	
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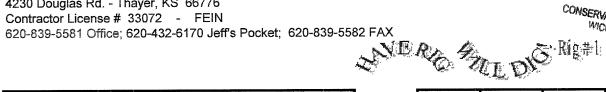


APR 1 9 2006

4230 Douglas Rd. - Thayer, KS 66776

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CONSERVATION DIVISION WICHITA, KS



Rig #:	1		Lic#33344			S 19	T 28 S	R 19 E			
API #:	15-133-263					Location:		C NE NE			
Operator:	Quest Che	rokee, LLC				County:		Neosho			
Address:	9520 North	n May Avenue - S	uite 300								
		City, OK 73120			Gas Tests						
Well #:	19-2	Lease Name:	William A.	Stitch	Depth	Depth Oz. Orfice flow - I					
Location:	660	ft. from N	Line		128	13	1 1/4	158			
	660	ft. from E	Line		403						
Spud Date:		12/23/200	5		428 Gas Check Same						
Date Complet	ted:	12/26/200	TD:	1028							
Geologist:					528	Gas Check Same					
Casing Rec	ord	Surface	Production		553	Gas Check Sar					
Hole Size		12 1/4"		6 3/4"	603	Gas Check Sar					
Casing Siz	æ	8 5/8"			653	10	1 1/4	138			
Weight					703		s Check Sa				
Setting De		21.7			778		s Check Sa				
Cement Ty	/ре	Portland			828		ame				
Sacks		4			928		s Check Sa				
Feet of Ca	sing	21.7			953	Gas Check Same					
					1028	Ga	s Check Sa	ame			
Rig Time		Work Performed									
								<u> </u>			
				Well Log							
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation			
0		L	154	203		438					
3		lime	203		shale	439		shale			
8		shale	221		coal	465		coal			
41		lime	222		shale	466		shale			
46	1	shale	228	232		468		lime			
55			232		shale	488		black shale			
72		coal	256	258		495		shale			
73		sandy shale	258		shale	500	<u> </u>	lime			
82		coal	271	299		510		sand			
83		shale	299		shale	546		sandy shale			
90		lime	343		sand	548		shale			
108		shale	368		shale	577		lime			
119		lime	382		lime	579		shale			
121			387		coal	581		coal			
142	149	black shale	388		shale	582		shale			
1.2		wet	393	423		618		lime			
149		shale	423		black shale	620		coal			
153		added water	427	438	shale	622	<del></del>	shale			
Operator:	Quest Cherok	ree, LLC	Lease Name:		William A. Sti	Well#	19-2	page 2			

Тор	Bottom	Formation	Тор	Bottom	Formation	Тор		Formation	
652	653								DEACH /
653	679	shale					1	KANGAG	RECEIVED COMMISSION
679	680	coal							DOLL OUNTION COMMISSIC
680	693	shale							PR 1 9 2006
693	697	sand oil odor					1	<i>-</i>	רי וי ט 2000
697		oiil odor						CO	ISERVATION DIVISION
0	756	sandy shale		1					WICHITA, KS
756	757	coal							
757	774	shale							
774	775	lime							
775	814	shale							
814	815	coal							
815	847	shale							
847	857	Laminated sand							
857	913	shale							] '
913	915								
915		shale							
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