ORIGINAL

KANSAS CORPORATION COMMISSION FORM ACO-1 OIL & GAS CONSERVATION DIVISION

SEP 0 8 2006 Form Must Be Typed

RECEIVED

WELL COMPLETION FORM
CONSERVATION DIVISION
WELL HISTORY - DESCRIPTION OF WELL & LEASE WICHTA, KS

Operator: License # 33344	API No. 15 - 205-26561-00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	seSec. 16 Twp. 28 S. R. 17 V East West
City/State/Zip: Chanute, KS 66720	1980 feet from S/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1810 feet from E) W (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Michael Drilling	Lease Name: Fail, William O. Well #: 16-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 988 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1183 Plug Back Total Depth: 1175.13
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 1175.13
Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	A1+2-UG-42/4/8
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:
5/11/06 5/12/06 5/20/06	Lease Name: License No.:
Spud Date or Recompletion Date State Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West 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.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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. Submit CP-111 form with all temporarily abandoned wells. **The control of the complete of the control
Subscribed and sworn to before me this Thay of September	If Denied, Yes Date:
20 06.	Wireline Log Received
	Geologist Report Received
S II DAID A. TEI	RRA KLAUMAN Public - State of Kansas
	Public-State of Kansas

Operator Name: Qu	iest Cherokee, Ll	_C		Leas	e Name:	Fail, William	0.	Well #: 16-	Ż ,	1
Sec. 16 Twp. 28 S. R. 17 🗸 East 🗌 West			Coun	ty: Wilse	on					
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	g and shues if gas to	ut-in pressures, o surface test, a	whether s along with	shut-in pr	essure reache	d static level, hyd	drostatic pressur	es, botto	om hole
Drill Stem Tests Tak (Attach Additional		,	Yes √ No		✓ I		ation (Top), Depth	and Datum		Sample
Samples Sent to Ge	ological Survey		Yes ✓ No		Nan See	ne attached		Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		✓	Yes ☑ No Yes ☐ No							
List All E. Logs Run	:									
Compensated Der Gamma Ray Neutr Dual Induction Log	ron Log									
		Repo	CASING ort all strings set-	RECORD conductor, s	_	ew Used ermediate, produ	action, etc.			
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)		eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12-1/4	8-5/8"		20#		23	"A"	4		- Control
Production	6-3/4	4-1/2		10.5#		1175.13	"A"	130		
			ADDITIONAL	CEMENT	ING / SOI	UEEZE RECOF	20			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Тур	e of Cernent	1	s Used	The state of the s		Percent Additives		
Shots Per Foot	PERFORATI	ON RECOI	RD - Bridge Plug	s Set/Type		Acid, Fr	acture, Shot, Ceme	nt Squeeze Recor	d	
_			Each Interval Per	forated		(,	Amount and Kind of h	Material Used)		Depth
4	1104-1107/1056	-1058				250gal 15%HCLw/ 43	obls 2%kcl water, 501bbls wab	er w/ 2% KCL., Blockle, 7500;	# 20/40 sand	1104-1107/1056-1058
4	959-961/885-88	7/868-87	70/829-831/8	10-812		400gal 15%HCLw/ 51 b	bls 2%kci water, 776bbis wate	r w/ 2% KCL, Blockle, 16000	# 20/40 sand	959-961/885-887
								8	68-870	829-831/810-812
4 746-750/733-737				400gal 15%HCLw/ 61 b	bis 2%kcl water, 540bbis water	r w/ 2% KCL, Blockie, 12000/	20/40 sand	746-750/733-737		
TUBING RECORD	Size 3/8"	Set At 1062.21		Packer A	At	Liner Run	∏Yes 🔽 N	•		
	d Production, SWD or E		Producing Meth	1/a nod	Flowing	g 🕢 Pump			r (Explain))
Estimated Production Per 24 Hours	oii n/a	Bbis.	Gas 37.2mcf	Mcf	Wate 22.5h		Bbls.	Gas-Oil Ratio	· , ,	Gravity
Disposition of Gas	METHOD OF C	OMPLETIC				Production Inte	rval			
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole Other (Specif	Perf.		Dually Comp.	Commingled			





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

TICKET	NUMBER	1	4	9	٤

FIELD TICKET REF #

FOREMAN _ Jue

TREATMENT REPORT & FIELD TICKET CEMENT

FOREMAN / OPERATOR IN OUT LUNCH # TRAILER HOURS SK JOE B // 00 5 15 903388 6.25 (Vaig 6 5.00 903255 6 RUSSELL A 3:30 903139 932452 4.5 FOREMAN / OD 103106 5 15 JOE TYPE LOUISTING HOLE SIZE 63/4 HOLE DEPTH 1/83 CASING SIZE & WEIGHT 41/9 CASING DEPTH 1175 13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING OD DISPLACEMENT PSI MIX PSI RATE 4 6 MIX PSI RATE 4 MIX	MPLOYEE IGNATURE Pan (val)
FOREMAN/ OPERATOR IN OUT LUNCH # TRAILER TRUCK EN HOURS SK JOE TS 1/100 5:15 903388 6.25 (Vaig. 6) 5:00 903255 (Vaig. 6) 703266 RUSSELL A 3:30 903206 POSSELL A 3:30 903206 POSSELL A 3:30 903206 MANGINICK D 4:30 POSSELL B CASING SIZE & WEIGHT 41/1 CASING DEPTH 1175:13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14:5 SLURRY VOL WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT PSI WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT LEFT IN CASING ODER TO SIZE WATER GAI/SK CEMENT PSI WATER GAI/S	MPLOYEE IGNATURE
OPERATOR IN OUT LUNCH # # HOURS SIX JOE 13 11:00 5:15 903388 6.25 (Vaig 6 5:00 903255 6 RUSSELL A 3:30 903206 4.50 Periphase 3:30 903139 932452 4.5 JOE TYPE LOUISTING HOLE SIZE 63/4 HOLE DEPTH 1/83 CASING SIZE & WEIGHT 41/9 CASING DEPTH 1175:13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER GAI/SK CEMENT LEFT IN CASING O DISPLACEMENT 18.74 DISPLACEMENT PSI MIX PSI RATE 46 MIX PSI	IGNATURE
Craig: 6 5:00 903255 6 RUSSELL A 3:30 903206 4.50 POLITICAL 3:30 903139 932452 4.5 SELIT Y . H 4:00 703106 5 MANY . I C K D 4:30 EXTRA HOLE SIZE 63/4 HOLE DEPTH 1/83 CASING SIZE & WEIGHT 41/9 CASING DEPTH 1175:13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING OTHER DISPLACEMENT 18.74 DISPLACEMENT PSI MIX PSI RATE 46 M	Pan (cad
Russell A 3:30 903206 4.50 1 1 1 1 1 1 1 1 1	15-71
Russell A 3:30 903206 4.50 A So Pair Pai	
3:30 903139 932452 4.5	M
Terry H 4,00 503106 5 101 101 100 100 100 100 100 100 100 1	
MANY INCK D 4:30 EXTERNAL 15.5 17/2 JOB TYPE LOUGSTRING HOLE SIZE 63/4 HOLE DEPTH 1/83 CASING SIZE & WEIGHT 41/2 CASING DEPTH 1/75-13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 18.74 DISPLACEMENT PSI MIX PSI RATE 460	sy James
OB TYPE LOUGSTRING HOLE SIZE 63/4 HOLE DEPTH 1/83 CASING SIZE & WEIGHT 47/ CASING DEPTH 1/75-13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING O DISPLACEMENT 18.74 DISPLACEMENT PSI MIX PSI RATE 46000	2/1/2
CASING DEPTH 1175-13 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING O	2 10.5
DISPLACEMENT 18.74 DISPLACEMENT PSI MIX PSI RATE Hop m	
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REMARKS: RAN 2 SKS god Swept to surface. Installed cement head MAN 1 5K g	
RAN 2 SKS god Swept to surface. Installed cement head MAN 1 5K a	
12 111 All of 120 sys from the state to suctors FI	<u>iel 4</u>
12 DNI OUP T 130 DK) AT CEMPAT TO GET OUP TO STITUTE !!	ush pum
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The same of the sa	
	
1175.13	
5 Centralizaces	
93/300 2.5 hr Cosing tractor	

	1175.13		
	5	Centralizars	
931360	2,5 hr	Cosina tractor	
607253	2.5 W	Cosing tractor Casing trailor	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903388	6.25 hg	Foreman Pickup	
903255	6 41	Cement Pump Truck	
903206	4.5 hr	Bulk Truck	
1104	122 SK	Portland Cement	
1124	2	50/50-POZ-Blend-Cement Baffics 31/2 + 3"	
1126		OWG Bland Coment 11/2 Wiper plus	
1110	13 sk	Gilsonite	
1107	1.5 SK	Flo-Seal	
1118,	35K	Premium Gel	
1215A	1001	KCL KANSAS CORPORATION CO	MMISSION
1111B	35K	1 Speningermente (. A / C /A) A 2	
1123	7000ag	City Water SEP U 8 200	0
903139	4.5 hv	Transport Truck CONSERVATION DIVI	SION
932452	4.5 hr	Transport Trailer WICHITA, KS	
903106	5 h/	80 Vac	
Ravin 4513	1	111/2" Floot Shoe	

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Michael Drilling, LLC

RECEIVED KANSAS CORPORATION COMMISSION

P.O. Box 402 Iola, KS 66749 620-365-2755

2000 (6.0 000

SEP 0 8 2006

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oktahoma City, Oktahoma 73120

Ordered By: Domie Meyers

CONSERVATION DIVISION WICHITA, KS

Date: 05/12/06

Lease: Fail, William O.

County: Wilson

Well#: 16-2

API#: 15-205-26561-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
+5	Overburden	590-620	Sand
1-23	Lime	620-625	Sandy Shale
3-162	Shale	625-639	Shale
02-108	l.ime	639-640	Coal
04-183	Shale	640-645	Lime
183-193	Lime	643-647	Coel
93-230	Shale	647-649	Shale
236-315	Lime	649-673	Lime
315-347	Sandy Shale	673-676	Black Shale
347-375	Lime	676-692	Shale
375-380	Black Shale	692-693	Coal
380-385	Shale with Lime streaks	693-695	Shale
385-428	Lime	695-700	Sand
128-441	Shale	700-710	Shale
441-444	Black Shale	710-711	Coal
444-470	Shale	711-731	Lime
470-497	Sandy Skale	730	Gas Test 22" #23/8" Choke
197-498	Coal	731-733	Spale
498-509	Line	733-737	Black Shale
509-537	Shale	737-738	Shale
537-544	Lime	738-744	Live
544-560	Lime and Shale	740	Gas Test 22" at3/8" Choke
560-574	Sand	744-746	Black Shale
574-590	Shale	746-748	Coal

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Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	Quest Cherokee U.C	Date:	0\$/12/06
Address:	9520 North May Ave, Suite 300	Lease:	Fail, William O.
	Oklahoma City, Oklahoma 73120	County	Wilson
Ordered By	: Donnie Meyers	Well#: API#:	15-2 15-205-26561-00-00
		Arin.	13-203-26561-00-001

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
748-768	Sandy Shale	1060-1103	Shale
768-775	Sand	1103-1107	Cost
775-808	Sendy Shale	1107-1112	Shale
\$08-20 9	Lime	1108	Gaz Test 10" at1-1/2" Choke
809-811	Coni	1112-1183	Missippi Lime
811-832	Shale	1133	Gas Test 10" stl-1/2" Choke
832	Gas Test 32" at3/4" Choke	1183	Gas Test 10" at 1-1/2" Choke
832-867	Sandy Shale	1183	Т
867-870	Coal		
870-883	Shale		Surface 23'
883-884	Coal		
884-896	Shake		
896-899	Coal		
899-910	Sand		
910-923	Skule		
923-926	Coal		
926-931	State		RECEIVED KANSAS CORPORATION COMMISSION
932-932	Coal .		SEP 0 8 2006
932-982	Sund		CONSERVATION DIVISION
982-1050	Shale		WICHITA, KS
1050-1053	Coei		
1053-1057	Shale		and the second s
1057-1060	Coai		
1058	Gas Test 30" at3/4" Choke	1	