KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999

Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26767-00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 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: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _431-9500	(circle one) NE SE NW SW
Contractor: Name: Michael Drilling	Lease Name: Rettman, Charles W. Well #: 25-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 894 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1134 Plug Back Total Depth: 1130
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23 Feet
Gas SIGW	Multiple Stage Cementing Collar Used? Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1130
Operator:	feet depth to Surface w/ 122
•	Alt2-Dg - 12-468
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth: Original Total Depth: Original Total Depth:	(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	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
6/28/06 6/30/06 7/15/06	
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: / Carrell	KCC Office Use ONLY
Head of Operations 10/27/06	
Date: 10/2/700	Letter of Confidentiality Received
Subscribed and sworn to before me this day of Uttoble	If Denied, Yes Date:
0 <u>06</u> .	Wireline Log Received Geologist Report Received
Notary Public: Devra Klaupan	UIC Distribution WANSAS CORPORATION COMMISS
Date Commission Expires: 8-4-30/0 Notes Butter	OCT 3 0 2006
My Appt. Expires	State of Kansas CONSERVATION DIVISION WICHITA, KS

Operator Name: Qt	est Cherokee, Ll	LC	Lease Name	Rettman, Cl	harles W.	Well #: 25-1	1	
Sec. 25 Twp. 28 S. R. 16 V East West			County: Wils	County: Wilson				
ested, time tool ope emperature, fluid re	en and closed, flowir covery, and flow rate	and base of formations ng and shut-in pressure es if gas to surface test final geological well sit	s, whether shut-in p , along with final ch	ressure reache	d static level, hyd	rostatic pressure	es, bottom hole	
Orill Stem Tests Take		☐ Yes 📝 No	₹	Log Forma	ation (Top), Depth	and Datum	Sample	
Samples Sent to Ge	ological Survey	☐ Yes 🗸 No		Name See attached		Тор	Datum	
Cores Taken		☐ Yes ✓ No		e attached				
lectric Log Run (Submit Copy)		✓ Yes No						
ist All E. Logs Run:								
Comp. Density Dual Induction Gamma Ray/N	Log	•						
			G RECORD	New Used	uction, etc.			
Purpose of String	Size Hole Drilled	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"	20#	22'	"A"	4	Additives	
Production	6-3/4"	4-1/2"	10.5#	1130	"A"	122		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	ADDITIONA Type of Cement	#Sacks Used	QUEEZE RECOF		Percent Additives		
Shots Per Foot		ION RECORD - Bridge PI Footage of Each Interval P			racture, Shot, Cemer Amount and Kind of N		d Depth	
w	614-618/627-631	/842-844/870-872/97	74-976/1023-1025	5 550 bbls H20, 2% KCL, Biocide, Max-flo, 13000# 20/40 sand			40 sand 614-618/627-631	
				375 bbis H20,	2% KCL, Biocide, M	lax-flo, 6000# 20/4	40 sand 842-844/870-872	
				375 bbls H20,	2% KCL, Biocide, M	lax-flo, 6000# 20/4	40 sand 974-976/1023-1025	
TUBING RECORD 2-3	Size 3/8	Set At 1041	Packer At n/a	Liner Run	Yes No)		
Date of First, Resumen 8/31/06	d Production, SWD or E	Enhr. Producing Me	ethod Fłowi	ng 📝 Pump	oing Gas Li	ift Other	ī (Explain)	
Estimated Production Per 24 Hours	oil n/a	Bbls. Gas 23.2 mcf	Mcf Wa	ter	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF (Production Inte	erval	KANSAS	RECEIVED	
Vented Sold	Used on Lease	Open Hole		Dually Comp.	Commingled _	- #40M2 C	CT 3 0 2006	
ın veineu, su	J 1100-1019	Other (Spe	ecify)	<u></u>		CONG		

CONSERVATION DIVISION WICHITA, KS

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

153	
-	

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 06/29/06

Lease: Rettman, Charles W.

County: wilson

Well#: 25-1

API#: 15-205-26767-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
D-21	Overburden	55 9- 593	Shele
21-32	Lime	593-594	Coal
32-54	Shale	594-612	Lime
54-65	Lime	608	Gas Test 13" at 1/2" Choke
65-77	Shale	612-619	Black Shale
77-106	Lime	619-626	Lime
106-129	Shale	622	Gas Test 13" at 1/2" Choke
129-179	Lime	626-628	Black Shale
179-206	Sandy Shale	628-630	Coal
206-220	Lime	630-707	Shale
220-249	Sandy Shale	633	Gas Test 13" at 1/2" Choice
249-273	Lime	707-708	Coal
273-330	Shale with Lime streaks	708-754	Sandy Shale
330-396	Shale	754-764	Sand
396-404	Lime	764-767	Cost
404-425	Sandy Shale	767-845	Sand
425-435	Lime	845-846	Coal
435-439	Shale	846-856	Sandy Shale
439-443	Lime	856-8 57	Coni
443-526	Shale	857-871	Sandy Shale
526-529	Lime	871-874	Coal
529-530	Shale	874-940	Sandy Shale
530-55 6	Lime	940-942	COR! RECEIVED KANSAS CORPORATION COMMISSION
556-559	Black Shale	942-973	Sand OCT 3 0 2006

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

154

Company:	Quest Cherokee LLC	Date: 06/29/06	
Address:	9520 North May Ave, Suite 300	Lease: Retiman,	Charles W.
	Oklahoma City, Oklahoma 73120	County: Wilson	
Ordered By	: Donnie Meyers	Well#: 25-1	
· · · · · · · · · · · · · · · · · · ·		API# 15-205-2	6767-00-00

Drilling Log

FEET	DESCRIPTION
3-975	Coal
975-980	Shale
980-983	Coal
783-1024	Shale
985	Gas Test 5" at 1-1/2" Choke
1024-1027	Coal
1027-1033	Shale
1030	Gas Test 10" at 1-1/2" Choke
1033-1134	Missippi Lime
058	Gas Test 10" at 1-1/2" Choke
134	Gas Test 10" at i-1/2" Choke
1134	TD
	Surface 22'

DESCRIPTION O	F WORK PERFORMED			\neg			
				İ			
LOGGING	Х		PERFORATING	-			
RUN CASING	•		FRACTURING				
CEMENTING			EQUIPPING				
ACIDIZING			OTHER				
			-				
6/30/2006	Cornish Wireline Services, Inc.						
JOB SUMMARY							
Ran Compensated	Density/Compensated Neutron/Dual I	duction Open Hole Logs					

DESCRIPTION O	F WORK PERFORMED	······································					
	-						
LOGGING			PERFORATING	- 1			
RUN CASING			FRACTURING				
CEMENTING	X		EQUIPPING				
ACIDIZING			OTHER				
7/12/2006							
JOB SUMMARY							
Run & Coment I o	ngstring - Notified Becke @ KCC Offi	e . 7/12/06 @ 9·00 am					
Run & Cement Lo	igstring - Notified Becke @ KCC Offi	e - 1/12/00 (@ 7.00 all					
Time							
8:00	C&C rig on location and rigged up						
B:00	Casing trailer on location						
8:00	QCOS on location and rigged up						
8:30	C&C - TIH with 1130.17 of casing						
9:15	C&C - hit fill approx. from T.D.						
9:20	QCOS wash casing to T.D. and circ	late 2 sks gel to surface					
9:40	C&C - landed casing						
9:50	C&C - rigged down and moved off location QCOS - pump - circulate with fresh water, run 12 bbls dye cement until dye returns flush pump, pump						
10:00		water, run 12 bbls dye cement until dye returns flu	sh pump, pump				
10:30	plug with KCL water, set float shoe QCOS rigged down and off location						
10.50	QCO3 rigged down and our location						
CEMENT SUMM	ARY:		AND	************			
Total cement: 122							
Cement blend: 5# į	gilsonite and 1/4# flo-seal, straight cen	ent, 2% cal cloride		***************************************			
Cement slurry weig	3 14.5						
Average surface pr	······································						
a	Running cement circulation pressure						
	Pumping plug circulation pressure:	00					
······································	Circulation during job: good						
HOLE/CASING/FI	LOAT EQUIPMENT SUMMARY:						
TIOLES CASTINGITY	SOAT EQUITMENT SUMMAKT.						
Hole size & depth:	6-3/4" x 1134						
	h: New 4-1/2" x 10.5# per/ft Rge3 - pl	s shoe 1131.17					
210 centralizer							
379 centralizer			RECEIVED				
505 centralizer			KANSAS CORPORATION COI	mmi\$si			
673 centralizer				i			
884 centralizer			OCT 3 0 2006)			
1090 centralizer							
A 1/2!! S = -1 -1: -	Later 9. 4. 1/2# 1		CONSERVATION DIVISI	ION			
+-1/2 Hoat shoe of	bottom & 4-1/2" wiper plug	-	WICHITA, KS				
Baffle locations	·>>>>						
924.3	4						
72 1.2	······································						



Ravin 4513

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

TICKET NUMBER 1592
FIELD TICKET REF #
FOREMAN (

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WEL	L NAME & NUMBER		SECTION	TOWNSHIP	RANGE COU	INTY
J	5044,1124	PHAN	115 11 6	C-1	55	- 2)	16 14/3	ニッシ
FOREMAN / OPERATOR	TIME IN	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC		
Con & Produce	6.0	10:30			202027	1		~ }_
	/,			-	902255	4	x 92	4
- 31. A	7,35				703250	5.5	1	4
5. 0 C	7-75			902139	980052	<u> </u>		j Zna
- 10 1 dd	4.15			703106		3.5	Tana	has
Charles Co.	7 20	. W	1	Extras		3.5	0 - Com	Top of
JOB TYPE Congret	HOLES	SIZE <u>/ </u>	н	OLE DEPTH2	CA	SING SIZE & W	EIGHT <u>2/2 x //</u>	5 5
CASING DEPTH // 3	<u>Pro(→</u> DRILL F	PIPE	Τι	JBING	ОТІ	HER		
SLURRY WEIGHT /								
DISPLACEMENT // /2	<u>.೧೨</u> DISPLA	CEMENT P	SI M	IX PSI	RAT	<u>يط ن ۲۰</u>	. 3 . 3	
REMARKS:						1		
PRA 25K + 12 hbl	gel Swy	pt to 3	Surtace.	INSTAller	COMONT	heno Re	N 1 SK gel	
+ 12 661	1/10 t	122	5K5 of	consist to	get due	2 to 54.	face Flus	î
Gump. Por	on wis per	plua -	t bottom	4 501 F	het 5 has			
	/	<i>1)</i>						
	1/20.1	7)	x + 2, 1, 0	20 =				
	le		centralis					
231 : 20		_	reing-tro			· · · · · · · · · · · · · · · · · · ·		
9:4 9000			rasing tro					
ACCOUNT CODE	QUANTITY or U	NITS	· ·	DESCRIPTION OF SEI	RVICES OR PRODU	JCT	TOTAL AMOUNT	
3020)	1125	bic F	Foreman Pickup				7.11.00111	
2,- 4, -	()		Dement Pump Truck					
902230	2 2 3		Bulk Truck					
1104		ςγ F	Portland Cement					
1124	7	5	0/50 POZ Blend Cer	ment-follo	2/2			$\overline{}$
1126		-	WC Blend Cement	1 4/2 m	inerla.			
1110	, 2		Silsonite		, ,			
1107		5 gr F	lo-Seal	N.	-,-,-	KANSAS	RECEIVED CORPORATION COMM	
1118			remium Gel					NOSION
1215A	1 30:		CL			·	OCT 3 0 2006	
1111B	*			les borde		COi	VSERVATION DIVISION	
1123	7300 90		City Water				WICHITA, KS	4
902129	3 75		ransport Truck					
9-2106	2.75		ransport Trailer 0 Vac					

Phatshor V/k