KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION

WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 099-23854 - 10-(1)
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	seneSec21Twp31SR18East West
City/State/Zip: Chanute, KS 66720	1980 feet from S / N circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	550 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: L S Well Service	Lease Name: Good, Donald P. Well #: 21-1
License: 33374	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 900 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1052 Plug Back Total Depth: 1047.40
Oil SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 23' 6" Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes \(\screen \) 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 1047.40
_	feet depth to surface w/ 110 sx cmti
Operator:	41+2-Dlc-(2)30
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 Back Plug Back Total Depth	·
Commingled Docket No	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
7/11/06	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
Signature: Jennifes R. Amman	KCC Office Use ONLY
Title: New Welf Development Coordinator Date: 11/9/06	Letter of Confidentiality Received
Subscribed and sworn to before me this What of Movemb	If Denied, Yes Date:
A 1	Wireline Log Received
20 00.	Geologist Report Received
Notary Public: WWW Klauman	UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: 8-4-2010	NOV 1 3 2006
	RRA KLAUMAN COMERT

Notary Public - State of Kansas My Appt. Expires 8-4-2070

Operator Name: Quest Cherokee, LLC			Lease	Lease Name: Good, Donald P.			Well #: 1-1		
Sec. 21 Twp. 31 S. R. 18		County: Labette		•					
INSTRUCTIONS: S tested, time tool cpe temperature, fluid re Electric Wireline Log	en and closed, flowin covery, and flow rate	g and shut-in s if gas to sur	pressures, face test, a	whether shalong with f	nut-in pre	ssure reach	ed static level, hy	ydrostatic pressures	, bottom hole
Drill Stem Tests Take		Yes	 ✓ No		 ✓L	og Forn	nation (Top), Dep	th and Datum	Sample
Samples Sent to Ge	ological Survey	Yes	 ✓ No		Nam See	e attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes ✓ Yes	√ No No		i i				
List All E. Logs Run:									
Compensated Dual Inductio	d Density Neu	tron Log							
		Report al		RECORD conductor, su	Ne urface, inte	w Used rmediate, pro			
Purpose of String	Size Hole Drilled	Size C Set (In		Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	11	8-5/8"		20		23' 6"	"A"	6	
Production	6-3/4	4-1/2		10.5#		1047.40	"A"	110	
		<u> </u>						!	
Purpose:	Depth	Type of 0		_ CEMENTI #Sacks		JEEZE REC		and Percent Additives	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of	oemesit	W Gacks			турс и	and v discontradulates	
	PERFORAT	ION RECORD	- Bridge Plu	as Set/Type		Acid	Fracture, Shot, Cer	ment Squeeze Record	
Shots Per Foot		Footage of Eac					(Amount and Kind		Depth
4	943-945/886-88	8/879-881				300gal 15%HCLw	31bbis 2%kcl water, 443bbis	water w/ 2% KCL, Blocide, 8000#3	0/70 sand 943-945/886-888
	·								879-881
4	626-628/609-61	2/585-587				300gal 15%HCLwi	40bbls 2%kcl water, 447bbls v	water w/ 2% KCl., Blockle, 10100#	30/70 sand 626-628/609-612
								···	585-587
4	532-537/507-51						27bbts 2%kcl water, 628bbts v	water w/ 2% KCL, Blockde, 14000#	80/70 sand 532-537/507-511
TUBING RECORD	Size -3/8"	Set At 958.02'		Packer / n/a	41	Liner Run	Yes 7] No	
Date of First, Resume	erd Production, SWD or	Enhr. P	roducing Me	thod	Flowin	g [] Pt	ımping 🔲 Ga	as Lift Other	(Explain)
Estimated Production Per 24 Hours		Bbls.	Gas	Mcf	Wate	er er	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION				Production	Interval		
Vented Solo	Used on Lease	-	Open Hole		i i	Dually Comp.	Commingle	ed	

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 87335 620-328-4433

816-952

SHALE 952-1052 LIME MISSISSIPPI



Quest Cherokee, LLC

Donald Good #21-1 S21, T31,R18 Labette Co, KS API#099-23854-0000

0-2	SOIL	7-11-06 Drilled 11" hole and set
2-8'	CLAY	23.5' of 8 5/8" surface casing
8-12'	SHALE	Set with 6 sacks Portland cement
12-25'	LIME	
25-57	SHALE	7-12-06 Started drilling 6 3/4" hole
57-75	LIME	9 · · · · · · · · · · · · · · · · · · ·
75-205	SHALE	7-12-06 Finished drilling to
205-217		T.D. 1052'
217-245	SHALE	
245-256	LIME	511' SLIGHT BLOW
256-265	SHALE	561' 3" ON 1/2" ORIFICE
265-275	LIME	636' 6" ON 1/2" ORIFICE
275-389	SHALE	811' 3" ON 1/2" ORIFICE
389-410	LIME PINK	962' 3" ON 1/2" ORIFICE
410-414	BLACK SHALE COAL	1052' 3" ON 1/2" ORIFICE
414-469	SHALE	
469-501	LIME OSWEGO	
501-505	BLACK SHALE COAL	
505-509	SHALE	
509-532	LIME	
532-534	BLACK SHALE NO COAL	
534-542	LIME	
542-544	SHALE	
544-551	LIME	RECEIVED KANSAS CORPORATION COMMISSION
551-584	SHALAE	
584-586	BLACK SHALE COAL	NOV 1 3 2006
586-595	LIME	BALLETIN
595-605	SHALE	CONSERVATION DIVISION
605-611	LIME	Wichita, Ks
611-624	SAND	
624-626	BLACK SHALE COAL	
626-651	SHALE	
651-690	SANDY SHALE	
690-691	BLACK SHALE COAL	
691-701	SANDY SHALE	
701-727	SHALE	
727-730	BLACK SHALE	
730-736	SHALE	
736-782	SAND	
782-791	SHALE	
791-797	SAND	
797-801	SANDY SHALE	
797-801 801-802	SANDY SHALE COAL	
797-801 801-802 802-803	SANDY SHALE COAL SAND	
797-801 801-802	SANDY SHALE COAL	

T.D. 1052'



DATE

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



FIELD TICKET REF #

SECTION TOWNSHIP

FOREMAN Coopier

RANGE

COUNTY

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

Tol. 52 5006	(Good [Smolal /	81.1		81	31 /	9
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE . SIGNATURE
Cra o C	1:00	2:4:-	LONGIT	002770	π	6.75	Commone
Mackeneld		1		903400	922708	4	Now M Wad
L				<u> </u>			
JOB TYPE Janey	HOLE	SIZE 2/	, 	HOLE DEPTH $^{'}$ $_$ \angle	052 CAS	SING SIZE & WEIGH	Г <u>-4/4, 1.2.5.</u>
CASING DEPTH/	1 <u>0 少亡 ソ</u> 5 DRILL	PIPE		TUBING	OTH	HER	
SLURRY WEIGHT_	<u>/ 5. 5</u> SLURI	RY VOL		WATER gal/sk	CEN	MENT LEFT in CASIN	IG <u> </u>
DISPLACEMENT_/	لا دی DISPL	ACEMENT PSI		MIX PSI	RAT	E 41.0 nom	/
REMARKS:	-					,	
	<u> </u>			······································			
		1/0 F		i			
		Ice					-
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	7020	iols C	1 - Wooler	/			
903 4/00	2.75) h/T	in part	Luck			
932705	2.75	hato	Trainort:	Jesiler	, , , , , , , , , , , , , , , , , , , ,		
	}		12 Poctal				
ACCOUNT							TOTAL
CODE	QUANTITY or	UNITS		DESCRIPTION OF	SERVICES OR PRODU	TOTAL AMOUNT	
		Fo	reman Pickup		RE	1 8.	
		Ce	ment Pump Truc	k ,		ORATION COMMISSIO	
		Bu	lk Truck	i	NOV	/ 1 3 2006	
1104		Po	rtland Cement			WATION DIVISION	
1124		50	/50 POZ Blend 6	ement.		ICHITA, KS	ħ
1126		ΘV	VC - Bl end- Cem e	ent-			
1110		Gii	sonite	<u> </u>	<u> </u>	Espoted by	
1107		Flo	-Seal			MENINCLEN	
1118		Pre	emium Gel		rapator. M		
1215A		КС					
1111B		i i	dium-Silioate 🐍	chlorde			
1123		Git	y-Water-				1
			insport-Truck-	1			
			insport Trailer				
Ravin 4513		80	Vac				

20 OIL WELL SERVICES, IN 284, CHANUTE, KS 66720

AUTHORIZATION____

TICK NU	MBER	11.1	332
LOCATION	BaiH	- 5 V	High rise
FOREMAN			

TÒTAL

DATE_

TREATMENT REPORT & FIELD TICKET

C				CEMEN	I			mendiana
DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2-25-06		Donald (Sand 21.	- /	21	3/5	188	Labette
CUSTOMER								
/ i	uest.			_}	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS -				492	Tim.		
					497799	RocerM		
CITY		STATE	ZIP CODE		428	Dusty		
					Quett Tr	,		
JOB TYPE	<u> </u>	HOLE SIZE	6-14	HOLE DEPTH		CASING SIZE & W	EIGHT <u>4/2</u>	10,5
CASING DEPTH	1047	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	Τ	SLURRY VOL		WATER gal/si	k	CEMENT LEFT in	CASING	
DISPLACEMENT	16.69	DISPLACEME	NT PSI_200	MIX PSI	0	RATE 4	. 5	·
REMARKS:	an 4sk	sofe	ol + bro	oke cil	culatio	n. Ran	lloskso	of Quicks
Cement	- with	C# 614				ashedul		Olua.
Pamoed	Caston				tset sh		tin	, , ,
4. 10			7					
							 	
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ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE Production Casing		800,00
<40b	20	MILEAGE		63.00
5400	1047	Footage		11199
5402	6:11 Ton	Ton Mileage		481.16
STORC	4hrs	20 Vac 5		36000
	<u> </u>			•
		RANGAS CORRESPONDE	VED	
11024	120年	Phenoscal KANSAS CORPORATION	ì	130,00
1110	120 [#]	Gilson to NOV 13	2008	253.00
1118B	200#	CONSERVATION	DIVISION	
1136A	1105ks	Quickset WICHITA,	Ks	1611.70
	311t			
				1 10
	~)	6.5	SALES TAX ESTIMATED	131,82