Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORICIL

Operator: License #_33344	API No. 15 - 099-23558-00-00
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	AP 150' - ne - sw Sec. 1 Twp. 32 S. R. 18 East West
City/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1830 feet from E (W)(circle one) Line of Section
Operator Contact Person: Richard Howard	leet nom E / VV) (circle one) Line of Section
	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>431-9500</u> Contractor: Name: Barton T. Lorenz	(circle one) NE SE NW (SW) Lease Name: Middleton, Robert Well #: 1-1
	Field Name: Cherokee Basin CBM
License: 33286 Wellsite Geologist: Mark Brecheisen	Producing Formation: Not yet complete
	Elevation: Ground: 974' Kelly Bushing:
Designate Type of Completion:	Ţ Ţ
New Well Re-Entry Workover	Total Depth: 997' Plug Back Total Depth: 972.14'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21'6" Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 972.14'
Operator:	feet depth to surface w/ 124 sx cmt.
Well Name:	Drilling Fluid Management Plan ALT #2 +9R 5/8/07
Original Comp. Date: Original Total Depth:	(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	Location of huld disposal if fladied offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
6/14/04 6/15/04 7/14/04	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, worked 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, wer 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
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statement
Signature: Howe	KCC Office Use ONLY
Title: Head of Operations Date: 6/20/2005	Letter of Confidentiality Received
A:-th O	If Denied, Yes Date:
Subscribed and sworn to before me this do day of	, Wireline Log Received
20. <i>0</i> 5.	Geologist Report Received
Notary Public: Aunifor R. Housten	UIC Distribution
Date Commission Expires: The So, 2005	R R. HOUSTON

My Appt. Expires 7/30/05

Side Two

Operator Name: Qu	est Cherokee, LL	.C		Lease	Name:	Middleton, R	obert	Well #: <u>1-1</u>		
	32 S. R. 18		t West		y: Labet					***
tested, time tool ope temperature, fluid re	show important tops on and closed, flowin acovery, and flow rate gs surveyed. Attach	g and shu es if gas to	in pressures, surface test, a	whether salong with	hut-in pre	essure reached	static level, hyd	rostatic pressure	es, botton	n hole
Drill Stem Tests Tak		Y	es 🗸 No	olenia de la composición dela composición de la composición de la composición de la composición dela composición dela composición dela composición de la composición dela composición de la composición dela composición dela compos	VL	og Format	ion (Top), Depth	and Datum	s	Sample
Samples Sent to Ge	ological Survey	□ Y	es 🗸 No		Nam	e apah Lime		Тор 174'		Datum ∙800'
Cores Taken	-	□ Y	es 🗸 No			mont Lime		204'	+	770'
Electric Log Run (Submit Copy)		✓ Y	es No		Pawnee Lime			352'		·622'
_ist All E. Logs Run	:					ego Lime		437'		537'
Comp Densit Dual Inductio	y/Neutron					digris Lime sissippi Lime	e	579 1/2' 928'		394 1/2' 46'
		Repo		RECORD		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	11"	8-5/8"	· (0.0.)	24.75#		21'6"	"A"	6sx		
Production	6 3/4"	4 1/2"		10.5#		972.14'	"A"	124sx		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туро	ADDITIONAL	T	ING / SQI	JEEZE RECOR		d Percent Additives		
Shots Per Foot			RD - Bridge Plu Each Interval Pe)		acture, Shot, Ceme	ent Squeeze Recor	d	Depth
None			<u>Lucii intervari e</u>			RECEVED				Борит
None Waiting on pipeline						XANSAS CORPORATION COMMISSION				
						900	UN 2 2 200	5		
						COMS	ERVATION DIVISI WICHITA, KS	ION		***************************************
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes N			
Date of First, Resume	rd Production, SWD or	Enhr.	Producing Me	thod	Flowin	g Pump			er (Explain)	1
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wat		Bbls.	Gas-Oil Ratio	- (Gravity
Disposition of Gas	METHOD OF	COMPLETION	NO.		·	Production Inte	erval		www.commons.com	
Vented Solo	Used on Lease		Open Hole	Per	f, 🔲 [Dually Comp.	Commingled			
			La Carlot (Open				·····			

CONSOLIDATED OIL WELL SERVICES C. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

ET NUMBER	1539
LOCATION Chan	ite
FOREMAN Todd A	Tindle

TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-14-04	6628	Middleton #1-1	Á	1	325	186	48
CUSTOMER							
Quest Cl	nerokee 16		ĺ	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS		7	255	John		The second secon
P.O. BOX	100			206	Wes		**************************************
CITY		STATE ZIP CODE	1	140	Tim		
Benedies	ļ	Kansas 66714		286	JOE		
JOB TYPE /a	ing-string	HOLE SIZE 6-3/4	HOLE DEPTH_	978'	CASING SIZE & W	EIGHT_4//3 -	10.50
CASING DEPTH_	972	DRILL PIPE	_ TUBING	,		OTHER	
SLURRY WEIGH	т <u>/3.8</u>	SLURRY VOL	WATER gal/sk		CEMENT LEFT in	CASING 5	
		DISPLACEMENT PSI	MIX PSI		RATE		N. 31 2
DISPLACEMENT 15.4 DISPLACEMENT PSI MIX PSI RATE REMARKS: CINCULATE WIFIESH His: I get ahead; run 8 bbl dve w/15aal 5adium							
Surget Cement until die return tlush pump pump alug ud kul unter							
Set Floo	t shoe u	Jash 3 Joines of Casi	ng '	, , ,			
					RECEIV	Fn	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	Was on the second second				KANSAS CORPORATION	COMMISSION	
JUN 2 2 2005						V-	
	A. A.		-		CONSERVATION D	VISION	
(owc; 5*	gilsonite;	14 flo-seal)			WCHIA, K		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1-well	PUMP CHARGE Cement pump		71000
5407	47 mi	MILEAGE MININIUM		1 7,25 = 2
1110	125K	allsonite ,		24472
1107	1,5K	flo-seal		HOPE
1118	1 5K	Premium gel (ahead)	^	- 1.45
12158	1 gal	KCL		534
11118	15 gal	Sodium Silicate		15.759
1123	50 Yogal	City water (13066)		7775
5501C	3 hr	Transport		552.90
55026	3 hr	80-Vac		23422
1126	118 5K	OWE CEMENT (124 SK total))	13983
	1			
			and the same of th	
			SALES TAX	125, 国
		3	ESTIMATED	21170 59

AUTHORIZTION

TERMS

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer be responsible for and secure COWS against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

WARRANTIES - LIMITATION OF LIABILITY

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.