APR 1 8 2006

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form Must Be Typed

### **WELL COMPLETION FORM**

API No. 15 - 099-23596-00-00

# CONSERVATION DIVISIONWELL HISTORY - DESCRIPTION OF WELL & LEASE WICHTA, KS

Operator: License #33344	API No. 15 - 099-23596-00-00			
Name: Quest Cherokee, LLC	County: Labette			
Address: 211 W. 14th Street	nw_ nw_ Sec. 22 Twp. 34 S. R. 18			
City/State/Zip: Chanute, KS 66720	660 feet from S / (N)(circle one) Line of Section			
Purchaser: Bluestern Pipeline, LLC	660 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: Barton T. Lorenz	Lease Name: Smith, John W. Well #: 22-1			
License: 33286	Field Name: Cherokee Basin CBM			
Wellsite Geologist: n/a	Producing Formation: Riverton			
Designate Type of Completion:	Elevation: Ground: 820 Kelly Bushing: n/a			
New Well Re-Entry Workover	Total Depth: 846 Plug Back Total Depth: 842			
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 setFeet			
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 842			
Operator:	feet depth to Surface w/ 90 sx cmt.			
Well Name:	ALTI WHEN 8-22-00			
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	ppm rad volume			
Commingled Docket No				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:			
Other (SWD or Enhr.?) Docket No	Operator Name:			
,	Lease Name: License No.:			
8/04/04         8/05/04         8/13/04           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec Twp S. R			
Recompletion Date Recompletion Date	County: Docket No.:			
	, and the same of			
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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING 5. Submit CP-111 form with all temporarily abandoned wells.			
All requirements of the statutes, rules and regulations promulgated to regu	ate the oil and gas industry have been fully complied with and the statements			
Signature: Curry	KCC Office Use ONLY			
Title: Head of Operations Date: 4/13/06	Letter of Confidentiality Received			
late 1 1 1	If Denied, Yes Date:			
Subscribed and sworn to before me this 13th day of 1	Wireline Log Received			
2006	Geologist Report Received			
Notary Public: Jungle & Ammann	UIC Distribution			
Date Commission Expires: July 30, 2009	JENNIFERR. AMMANN			
	Notary Public - State of Kansas			
(My Ap	pt. Expires July 30, 200			

Operator Name: Quest Cherokee, LLC			Lease	Name:	Smith, John V	٧.	Well #: _22-	1		
Sec. 22 Twp. 34			t West	Count	y: Labet	te				
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shu s if gas to	t-in pressures, s surface test, a	enetrated. whether s long with	Detail al hut-in pre	Il cores. Report	static level, hyd	rostatic pressure	es, botton	n hole
Drill Stem Tests Taken (Attach Additional Si		Y	es <b>√</b> No		<b>✓</b> L	og Formati	on (Top), Depth	and Datum	_ s	ample
Samples Sent to Geolo	•	Y	es <b>√</b> No		Nam See	<sub>e</sub> attached		Тор	D	atum
Cores Taken		Y	es ✓ No							
Electric Log Run (Submit Copy)		<b>√</b> Y	es No				KAN	RECEIN SAS CORPORATIO		SION
List All E. Løgs Run:								APR 18	2006	
Comp. Density/l Dual Induction L	_							CONSERVATION WICHITA,		
		Repo	CASING ort all strings set-c	RECORD onductor, s	Ne	the same of the sa	tion, etc.			
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	We	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent Iditives
Surface	11"	8-5/8"	. ( C.D.)	20#		21.6'	"A"	6		idia voo
Production	6-3/4"	4-1/2"		10.5#		842'	"A"	90		
ļ			ADDITIONAL							
Purpose:	Depth	Туре	e of Cement		TING / SQUEEZE RECORD  Type and Percent Additives					
Perforate Protect Casing Plug Back TD	Top Bottom									
Plug Off Zone										
Ohata District	PERFORATI	ON RECO	RD - Bridge Plug	s Set/Type	<b>,</b>	Acid, Fra	cture, Shot, Ceme	ent Squeeze Reco	rd	
Shots Per Foot			Each Interval Per				mount and Kind of I		-	Depth
V	Waiting on pipel	ine								
							·			
TUBING RECORD	Size	Set At		Packer /	At	Liner Run	Yes N	lo		
Date of First, Resumerd I	Production, SWD or E	nhr.	Producing Meth	nod	Flowing	g Pumpi	ing Gas I	Lift Othe	ər (Explain)	
Estimated Production			0	Mcf	Wate	er F	Bbls.	Gas-Oil Ratio	***************************************	Gravity
Per 24 Hours	Oil	Bbls.	Gas	IVICI	******					
Disposition of Gas	METHOD OF C			IVICI		Production Inter	rval			-

BARTON T. LORENZ #33286 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433

#### **DRILLER LOG**

QUEST CHEROKEE, LLC

AUG 2 3 2004

111

John Smith #22-1 S22, T34, R18E **Labette County** API # 15-099-23596-00-00

0-4	DIRT	8-4-04 Drilled 11" hole and
4-15'	LIME	Set 21.6' of 8 5/8" Surface pipe
15-131	SHALE	Set with 6 sacks of Portland Cement
131-157	LIME	
157-235	SHALE	8-5-04 Started drilling 6 3/4" hole

157-235	SHALE		8-5-04 Started drilling 6 3/4" hole
235-247	LIME		
247-249	BLACK SHALE		8-5-04 Finished drilling to T.D. 846
249-269	LIME OSWEGO		
269-273	BLACK SHALE		WATER @360'
273-301	LIME		
301-304	BLACK SHALE		285' 0"
304-305	SHALE		310' 0"
305-317	LIME		360' 7.5" ON 1/2" ORIFICE
317-357	SHALE	113 MCF	385' 18" ON 1" ORIFICE
357-359	COAL		410' 18" ON 1" ORIFICE
359-363	SHALE		460' 13" ON 1" ORIFICE
363-366	SAND / SLIGHT ODOR		511' 13" ON 1" ORIFICE
366-367	COAL LESS THAN 6"	97 MCF	536' 14" ON 1" ORIFICE
367-385	LAMINATED SAND		736' 14" ON 1" ORIFICE
385-388	LIME		795' 12.5" ON 1" ORIFICE
388-390	BLACK SHALE	94 MCF	846' 13" ON 1" ORIFICE
390-391	LIME		

APR 1 8 2006 CONSERVATION DIVISION

WICHITA, KS

RECEIVED KANSAS CORPORATION COMMISSION

391-396 SHALE COAL LESS THAN 10" 396-397 397-405 SHALE 405-406 **COAL LESS THAN 8"** SHALE 406-420 420-421 LIME 421-435 SHALE 435-436 COAL SHALE 436-459 459-460 COAL 460-465 SHALE 465-473 SAND 473-495 SHALE 495-496 **COAL LESS THAN 6"** 496-529 SHALE 529-530 **COAL LESS THAN 6"** 530-536 SAND 536-541 SHALE 541-571 LAMINATED SAND 571-594 SHALE 594-600 SAND 600-711 SHALE 711-712 COAL LESS THAN 4"

SHALE

LAMINATED SAND

712-771

771-784

BARTON T. LORENZ #33286 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433 DRILLER LOG

QUEST CHEROKEE, LLC

John Smith #22-1 S22, T34, R18E Labette County API # 15-099-23596-00-00

784-786

SHALE

786-787

**COAL LESS THAN 8"** 

787-796

SHALE

796-846

LIME MISSISSIPPI

SLIGHT ODOR

T.D. 846'

RECEIVED KANSAS CORPORATION COMMISSION

APR 1 8 2006

CONSERVATION DIVISION WICHITA, KS

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

AUTHORIZTION

TET NUMBER	1687	Į
LOCATION So-	+lesville	,
FOREMAN Steve	hoson	;

TOTAL

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
8-13-04	1.628	John	Sm. H	22-1	22	345	185	Cobette
CÚSTOMER	A :							
(	luest_				TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS				289	KIRK		
	— W.				226	Justin		
CITY		STATE	ZIP CODE		417	Kenny		
JOB TYPE / 🗥	nastrina	HOLE SIZE	63/4	HOLE DEPTH	846'	CASING SIZE & W	EIGHT <u>4 '/</u> -	10,50
CASING DEPTH	<u> </u>	DRILL PIPE		_ TUBING			OTHER	
SLURRY WEIGH	ıт <u>/કે,5</u>	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMENT	r_/34	DISPLACEMEN	IT PSI	MIX PSI	100	RATE4. 3	Lpm	
REMARKS: P	hoke cire	Wallon	which	water	1an 00	sc Diacel	MIX Q	13,5 ppa
Washed		luc -pun	3	1 .	1			11
	rulated	Lemon	1 to	Sur lac	, Jon		RECEIVE	) · · · · ·
•		7				Ka <b>ns</b>	AS CORPORATION (	COMMISSION
							APR 1 8 20	06
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							CONSERVATION DI	
<u> </u>	,						WICHIA, NO	**
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE CONGSTRING		710.00
5404	45	MILEAGE		105,75
<u> </u>	min	Bulk delivery		225,00
1104	90 51	Cement		801.00
1107	Q 5×	Flosen		. 30, cu
1110	18 57	la ilsonite		366,30
/11/	(2004 T.) Page	SALT		52.00
/11/1A	45 t	Metsc		63,00
1123	4000 gal	city Water		46.00
1128	55 7	Comur D		231.00
3/23	55 *	Wiacel FL		522,50
55016	3 Ns.	Transport		252.00
		·		
			6,55% SALES TAX	141,60
			ESTIMATED	