RECEIVED KANSAS CORPORATION COMMISSION

JUN 9 2006

KANSAS CORPORATION COMMISSION ORIGINAL 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 - 133-26410 - 00 -60
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	cneswSec17Twp28S. R18
City/State/Zip: Chanute, KS 66720	1980 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: LS Well Service, LLC	Lease Name: Kepley, Robert A. Well #: 17-1
License: 33374	Field Name: Cherokee Basin CBM
Wellsite Geologist: n/a	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 935 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1112 Plug Back Total Depth: 1108.13
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.4 Feet
Gas SIGW remp. Abd.	
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 1108.13 feet depth to surface w/ 129 sx cmt.
Operator:	feet depth to surface w/ 129 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: 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	·
Other (SWD or Enhr.?) Docket No	Operator Name:
2/9/06 2/10/06 2/17/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workoven formation 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 logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
All requirements of the statutes, rules and regulations promulgated to regul nerein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: / / Carry	KCC Office Use ONLY
ritle: Head Of Operations Date: 6/8/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 8th day of	If Denied, Yes Date:
20 010.	, Wireline Log Received
	Geologist Report Received
Notary Public: Junifer K. Sammann	UIC Distribution
Date Commission Expires: July 30, 2009	JENNIFER RAMMANN
	Notary Public - State of Kansas
му	Appt. Expires 7-30-09

Operator Name: Qu	est Cherokee, LL	С	Lease Name:	Kepley, Rob	ert A.	Well #:17-1	
	88 S. R. 18		County: Neos	ho			
ested, time tool ope emperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, final geological well site	s, whether shut-in pr along with final cha	essure reached	l static level, hydi	ostatic pressure	s, bottom hole
Orill Stem Tests Take		_ Yes √ No	 ✓ l		tion (Top), Depth		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:							
Comp. Densit Dual Induction	ty/Neutron Loo n Log		G RECORD	ew Used			
		1	t-conductor, surface, in				
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	11"	8-5/8"	20#	21.4	"A"	6	
Production	6-3/4"	4-1/2"	10.5#	1108.13	"A"	129	
		ADDITION	AL CEMENTING / SC	UEEZE RECOF	RD		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and	Percent Additives	
Shots Per Foot		ION RECORD - Bridge P Footage of Each Interval F			racture, Shot, Ceme Amount and Kind of I		d Depth
4	1000-1003/979-982	/722-724/686-689/666-6	668/592-596/581-585	400gal 15% HCL w/ 29) bbis 2% kcl water, 450bbts we	iter w/ 2% KCL, Blockle 5500	# 20/40 sand 1000-1003/97()-9
				400gai 15% HCL w/ 24	l bbis 2% kcl water, 478bbis wa	nter w/ 2% KCL, Blockie 9400	# 20/40 sand 722-724/686-6
							666-668
					3 bbts 2% kcl water, 451 bbts w	the and SM MCN. Bleekle 2000	# 20/40 sand 592-596/581-56
TUBING RECORD	Size	Set At	Packer At	Liner Run	DURS 276 KG Wales, 451 DURS W		332-330/351-30
	-3/8"	1008	n/a		Yes V	lo	
Date of First, Resume 3/31/06	rd Production, SWD or	Enhr. Producing N	flethod Flowi	ng 🕢 Pum	ping Gas	Lift Othe	er (Explain)
Estimated Production Per 24 Hours	oii n/a	Bbls. Gas 11.8mcf	Mcf Wa	ter Bbbls	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas		COMPLETION		Production Int	erval		
Vented ✓ Sold (If vented, S	Used on Lease	Open Ho		Dually Comp.	Commingled		

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433

Drill Log

Quest Cherokee, LLC

Robert Kepley #17-1 S17, T28,R18 Neosho Co, KS API#133-26410-0000

0-4	DIRT	2-9-06 Drilled 11" hole and set 21.4'
4-15'	SAND STONE	of 8 5/8" surface pipe with 6 sacls
15-80	SHALE	Portland cement.
80-145	LIME	
145-193	SHALE	2-10-06 Started drilling 6 3/4" hole
193-225	LIME	_
225-260	SHALE	2-10-06 Finished drilling to T.D. 1112'
260-270	SANDY SHALE	_
270-298	LIME	962' WATER INCREASE
298-465	SHALE	
465-475	LIME	
475-476	COAL	485' SLIGHT BLOW
476-516	LIME	586' 1" ON 1/2" ORIFICE
516-555	SHALE	611' 2" ON 1/2" ORIFICE
555-576	LIME	661' 2" ON 1/2" ORIFICE
576-581	BLACK SHALE	736' 2" ON 1/2" ORIFICE
581-592	LIME	786' 6 1/2 PSI ON 3/4" ORIFICE
592-598	BLACK SHALE	811' 7 PSI ON 3/4" ORIFICE
598-620	SHALE	836' 7 PSI ON 3/4" ORIFICE
620-640	SANDY SHALE	887' 7 PSI ON 3/4" ORIFICE
640-643	BLACK SHALE	937' 7 PSI ON 3/4" ORIFICE
643-717	SHALE	962' 7 PSI ON 3/4" ORIFICE
717-718	COAL	987' 7 PSI ON 3/4" ORIFICE
718-761	SHALE	1012' 7 1/2 PSI ON 3/4" ORIFICE
761-780		1037' 7 1/2 PSI ON 3/4" ORIFICE
780-781	COAL	1112' 7 1/2 PIS ON 3/4" ORIFICE
781-796	SANDY SHALE	
796-815		
815-846	SHALE	
	LAMINATED SAND	
880-887	SANDY SHALE	
887-897	SHALE	
	LAMINATED SAND	RECEIVED KANSAS CORPORATION
900-920	SHALE	KANSAS CORPORATION COMMISSION
920-952	SANDY SHALE	JUN 0 9 2006
952-953	COAL	
953-977	SHALE	CONSERVATION DIVISION
977-979	COAL	Wichita, KS
979-1000	SHALE	
	BLACK SHALE	
1004-1005		
1005-1018	_	
	LIME MISSISSIPPI	
.0.0 1112		

T.D. 1112'



9322152

931500

Ravin 4513

1.75

1.75

Transport Trailer

111/2 Floatshoe

80 Vac

hs

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

	IICKET	NUMBER	1	2	71	_
--	---------------	--------	---	---	----	---

FIELD TI	CKET	REF	#		- Tables
----------	------	-----	---	--	----------

FOREMAN Soc

	WE			SECTION	TOWNSHIP	RANGE	COUNTY
Ke Ple	y R	bort	17-1	17	28	18	No
TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #			EMPLOYEE SIGNATURE
17:45	1:30	>	903388			-/	Paretal
11:45	1:30		903255				19
11:45	1:30		903206			195	
11:45	1:30		903296	9321152	1.75		Will Elgen
11:45	1:30		931500		1. 75		MA
<u>/08.13</u> DRILL I <u>/4.5</u> SLURR	PIPE Y VOL		TUBING	OTH	IER MENT LEFT in	CASING)
						,	
SKS Drem	ael S	1000 H	suffece .	INStalled	cement h	recol.	PAN
gel foll.	owed	by 12	boldye of	- 139 5KS	of cec	neut.	to get
ifacp. Flus	hpump	D. Pump	Plus tobotton	of set Flo	patshoe	•	
,	\$,				RECEN	/ED	
				KANSA	S CORPORATIO	N COMMISS	ION
	20.13	-, 1111-		·	JUN n q	2006	
// 2	_	ì	j				
1.5		l		U	J nservation i Wichita k	DIVISION	
1.5	⊬ \))					
QUANTITY or U	JNITS			ERVICES OR PRODU	JCT		TOTAL AMOUNT
1. 7	5 11	Foreman Pickup					
1.7	5 4/	Cement Pump Tru	ıck				
1・フ′	5 km	Bulk Truck					
/2	95K						
ع		50/50 POZ Blend	Cement Frac Bras	1105 31/2	<u> </u>		
			nent 4/1/2/2/p	or Pluc			
						•	
<u>/·</u>				•			· · ·
	s >K						
lacl	<u>;</u>		a 1 c 1 1 F				
7000	- 0.8	City Water	(C) Chloride		·-		
///Y/) ^ C	. (Oity Water 😘					
	TIME IN 11:45 11:4	Ke Pley Route Time Time Now 11:45 1:20 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 12:45 1:30 13:45 1:30	REPIEU WELL NAME & NUMB Ke Pley Robert TIME IME LESS IN OUT LUNCH 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 11:45 1:30 STENNICH PIPE 14:5 SLURRY VOL 17:67 DISPLACEMENT PSI SKS Prem get Scorpt to get for pump. Fum P 108:13 Ft 41/12 108:13 F	### RELD TICKET CEMENT WELL NAME & NUMBER	KePley Robert 17-1 17 17 17 17 17 17 17	### RELIDITION SECTION TOWNSHIP	### FIELD TICKET CEMENT WELL NAME & NUMBER