CORPORATION COMMISSION ORIGINAL

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

Operator: License #_33344	API No. 15 - 205-26222-00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	cne_seSec. 25Twp. 28S. R. 16V East West
City/State/Zip: Chanute, KS 66720	1980 feet from S/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 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, LLC	Lease Name: Scalise, Kathey Well #: 25-1
License: 33374	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 878 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1137 Plug Back Total Depth: 1130
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5 Feet
✓ Gas ENHR 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/ 170 sx gmt.
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 Back Plug 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:
5/2/06 5/3/06 5/11/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	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	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 82-3-3 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 regul herein 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: Junifer K. Amman	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 8/29/06	Letter of Confidentiality Reserved CORPORATION COMMISSION
Subscribed and sworn to before me this 39 day of	Wireline Log Received AUG 3 0 2006
20 Olo. Notary Public: Olyxallauman III	Geologist Report Received NSERVATION DIVISION WICHITA, KS
- 110tal	pres 8-4-2010

Operator Name: Qu	est Cherokee, Ll	.C		Lease Nam	s: Scalise, Kat	hey	Well #: _25-	1
Sec. 25 Twp. 2			☐ West	County: Wi				
INSTRUCTIONS: Stested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowing covery, and flow rate	g and shut-i es if gas to s	n pressures, urface test,	whether shut-in along with final c	pressure reached	d static level, hyd	rostatic pressur	ests giving interval es, bottom hole ed. Attach copy of all
Drill Stem Tests Take		Yes	✓ No		Log Forma	tion (Top), Depth	and Datum	Sample
' <u>_</u>		. ✓ No		ame ee attached		Тор	Datum	
		Yes						
Electric Log Run (Submit Copy)		✓ Yes	□No					
List All E. Logs Run:								
Comp. Density Net Gamma Ray Neutr Dual Induction Log	on Log		CACINO	DECORD.	N. []			
		Report		RECORD conductor, surface,	New Used intermediate, produ	ction, etc.		
Purpose of String	Size Hole Drilled		Casing	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	11	8-5/8"		20#	21.5	"A"	7	Additives
Production	6-3/4	4-1/2		10.5	1130	"A"	170	
			ADDITIONAL	CEMENTING / S	QUEEZE RECOR	D		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре о	f Cement	#Sacks Used		Type and	Percent Additives	
Shots Per Foot		ON RECORD		gs Set/Type rforated		acture, Shot, Cemer		d Depth
4	1043-1045/994-	996			200gal 15%HCLw/ 25 b	bis 2%kci water, 403bbis wate	er w/ 2% KCL, Blockle, 5100	# 20/40 sand 1043-1045/994-996
4	878-880/804-80	6/823-825	742-744		400gal 15%HCLw/ 39 b	bis 2%kcl water, 658bbis wate	or w/ 2% KCL, Blockle, 6600	# 20/40 sand 878-880/804-806
4	671-675/658-66		1	:	300gal 15%HCLw/ 41 b	bls 2%kcl water, 767bbls wate	r w/ 2% KCL_ Blockle, 4100	823-825/742-744 # 20/40 sand 671-675/658-662
TUBING RECORD	Size 3/8	Set At 997.7	<u>.</u>	Packer At	Liner Run	Yes V N		0,1070,000
	d Production, SWD or E	· · · · · · · · · · · · · · · · · · ·	Producing Met		ring 📝 Pump			er (Explain)
Estimated Production Per 24 Hours	oıi. n/a	Bbls.	Gas Omcf		ater I	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (Production Inte	rval		
Vented Sold	Used on Lease		Open Hole Other (Spec	ify) Perface	Dually Comp.	Commingled		

L S Well Service, LLC #33374 . 548A 22000 Road Cherryvale, Kansas 67335 620-328-4433

Drill Log

Quest Cherokee, LLC

Kathy Scalise #25-1 S25, T28,R16 Wilson Co, KS API#205-26222-00-00

0-4	DIRT
4-8'	CLAY
8-35'	SHALE
	SANDY SHALE
100-150	
	SANDY SHALE
205-280	SHALE
280-285	LIME
285-300	SHALE
300-348	LIME
348-425	SHALE
	SAND
445-455	LIME
455-470	SHALE
470-480	SAND
480-555	SHALE
555-560	LIME
560-561	COAL
561-591	LIME PINK
591-596	BLACK SHALE
596-631	SHALE
631-653	LIME OSWEGO
653-658	BLACK SHALE
658-664	LIME
664-667	BLACK SHALE
667-668	COAL
668-678	LIME
678-686	SHALE
	SAND
	SANDY SHALE
725-796	SHALE
796-797	COAL
797-800	SHALE
800-836	SAND
836-861	SANDY SHALE
861-871	SHALE
871-872	COAL
872-920	SANDY SHALE
920-967 967-969	SAND BLACK SHALE
969-977	SHALE
977-985	SANDY SHALE
985-986	COAL
986-992	SHALE
992-993	COAL
993-1036	SHALE

1036-1037 BLACK SHALE

5-2-06 Drilled 11" hole and set 21.5' of 8 5/8" surface casing Set with 7 sacks Portland cement

5-3-06 Started drilling 6 3/4" hole

5-3-06 Finished drilling to T.D. 1137'

WATER @ 310'

586' 1" ON 1/2" ORIFICE 611' 1" ON 1/2" ORIFICE 661' 2" ON 1/2" ORIFICE 686' 2" ON 1/2" ORIFICE 887' 4" ON 1/2" ORIFICE 987' 3" ON 1/2" ORIFICE 1012' 3" ON 1/2" ORIFICE 1062' 4" ON 1/2" ORIFICE 1087' 4" ON 1/2" ORIFICE 1137' 5" ON 1/2" ORIFICE

RECEIVED KANSAS CORPORATION COMMISSION

AUG 3 0 2006

CONSERVATION DIVISION WICHITA, KS

L S Well Service, LLC #33374 522A 22000 Road Cherryvale, Kansas 67335 620-328-4433

Drill Log

Quest Cherokee, LLC

Kathy Scalise #25-1 S25, T28,R16 Wilson Co, KS API#205-26222-00-00

1037-1042 SHALE 1042-1044 COAL 1044-1052 SHALE 1052-1137 LIME MISSISSIPPI

T.D. 1137'

CONSOLIDATED OIL WELL SERVICES, P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TET NUMBER_	09934
LOCATION	useKe
FOREMAN Bra	d Butler

TREATMENT REPORT & FIELD TICKET

SSI	# 608790		CEMEN	NT			
DATE	CUSTOMER#		NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-11-06		Scalise Koth	, 25-1	25	285	16E	Wilson
CUSTOMER		/			a de	, and 100	
Qu		Ree LLC		TRUCK#	DRIVER	TRUCK #	DRÍVER
VAILING ADDRE	SS			446	Sleve		
95 á	ON May	Ave 51e 300		441	Larry		
CITY		STATE ZIP COI	DE	436	J.P.		
OKlahon	1a (:t.	OK 731	20	452-T63	Jim		
	_/	HOLE SIZE 63/4"	HOLE DEPT	н <u>//37</u> Т	CASING SIZE & W	EIGHT <u> 4/2/</u>	10.5/6.
Scalise Kothy 25-1 Scalise Kothy 25-1 Scalise Kothy 25-1 State ZIP CODE (NKIGHDING C.I.) CASING DEPTH //30 DRILL PIPE CLASING DEPTH //30 DRILL PIPE SLURRY WEIGHT /3-5 /5-0 SLURRY VOL 37 Bbl. DISPLACEMENT /7-9 Bbls DISPLACEMENT PSI 600 REMARKS: Safety Meeting: Rigurd 1/2" Casins Brook Circulation with water Josh Casing down To 1/30 Rumped 15 Bbls. Go L. Flush Pumped water brought Ge L avourd To Condition Hole. Rigurd Cement Head. Rumped 8 Bbl. Die water Ahead Mixed 170sks. Regular cement y 7-2 (ACLE 5 4 975kg) KOI-SFAL Kir Flac-1e							
DATE CUSTOMER WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 5-11-06 SCALISE KOTHY 25-1 25 285 165 WISSON DISTOMER QUEST Chelokic LLC MALING ADDRESS MALY AVE STE 300 441 Larry STATE ZIP CODE 436 J.P. OK 73/20 WELL NAME & NUMBER TRUCK # DRIVER TRUCK # DRIVER TRUCK # DRIVER DRIVER DRIVER TRUCK # DRIVER TRUCK # DRIVER TRUCK # DRIVER TRUCK # DRIVER DRIVER DRIVER TRUCK # DRIVER TRUCK							
DISPLACEMENT 17.9 Bbls DISPLACEMENT PSI 600 MEX PSI 1300 Bump Plus RATE							
CUSTOMER QUEST Cherokee LLC MAILING ADDRESS MAILING ADDRESS MALLING STATE MALLING ADDRESS MALLING STATE MALLING MALLING MALLING STATE MALLING MA							
~ (1							
Pumped & Bby Die water Ahead Mixed 170sks. Regular communal 12 CACLE 5# PYSKOL KOI-STAL XI" Flor-1e							
Shuldown	2-120540410	impstines- Releas	e Plus - Disnlac	e Pluc with	18 Bbl, Water	·	·
Finalow	mails of 600	PST- Bunned Plu	TO 1300 PSI	- Woit 2mi	Autes - Relea	se Plesswe	<u> </u>
/ F	Held - clas	e casins in with	0 PSI- 600d	CEMENT FETWAS	To Swere w	18BH. S/c	VIC
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DATE CUSTOMER# WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 5:11-06 SCalise Kothy 25:1 DRIVER TRUCK# DR						
						*. w	

"Thankyou"

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	800.00	800.00
5406	40	MILEAGE	3.15	126.00
1/045	170 SKS	Regular - closs Acement	11.25	1912,50
1/02	160 1bs.		64#	102,40
1110 A	850 /bs.	KOI-SEAL 5# P=YSK	36 #	306.00
1107	40 165.	Flocele Yy 17/sk	1.80 #	72.00
5407A	8 TON	40 miles - Bulk Tik	1.05	336,00
	·			
5502 C	7 His.	80Bbl. VACTIVEK	90.00	630,00
5501 C	7 H15.		98.00	686.00
1123	8000 GAI.	Water Transport CityWater	12.80	102,40
		/	#	//2
1118 A	300 lbs.	Gel Flush RECEIVED KANSAS CORPORATION COMMISSION	,/4 #	42.00
		AUG 3 0 2006	· -	7-11-1- > 0
		CONSERVATION DIVISION	Sub Total	5/15.30
		WICHITA, KS 6.37	SALES TAX	159.85
			ESTIMATED	5275,15

AUTHORIZATION Witnessed by Rendy Donouter TITLE CO.