

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OCT 16 2006

SION Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASERVATION DIVISION WICHITA, KS

Operator: License #	API No. 15 - 205-26/40-00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1980 feet from S / (O) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (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: Varner, Charles H. Well #: 29-2
License: 33374	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 952 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1313 Plug Back Total Depth: 1305.01
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22.6 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 1305.01
Operator:	to a tour Surface 137
Well Name:	Alt2-Dlg-12/14/68
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	
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
6/16/06 6/19/06 6/26/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
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 1 107 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.	2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Bennifer R. Amman	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/12/06	N
	Letter of Confidentiality Received If Denied, Yes Date:
Subscribed and sworn to before me this 12th day of Ortober	Wireline Log Received
20 <u>06</u> .	Geologist Report Received
Notary Public: Devia Klauman	IIIC Distribution
Date Commission Expires: 8-(/- 26/0 Notal	Property State of Kansas

Operator Name: Quest Cherokee, LLC			Lease Name	Lease Name: Varner, Charles H.			Well #: 29-2		
Sec. 29 Twp		✓ East	County: Wil	son					
tested, time tool ope temperature, fluid re	en and closed, flowi ecovery, and flow rat	and base of formations ng and shut-in pressure tes if gas to surface tes n final geological well sit	es, whether shut-in p t, along with final ch	ressure reached	d static level, hyd	rostatic pressure	es, bottom hole		
Drill Stem Tests Tak		☐ Yes 📝 No	 ✓	Log Forma	tion (Top), Depth	and Datum	Sample		
Samples Sent to Ge	eological Survey	☐ Yes 🗹 No		me e attached		Тор	Datum		
Cores Taken		Yes Vo		o allabrida					
Electric Log Run (Submit Copy)		✓ Yes No							
List All E. Logs Run	:								
Gamma Ray (Dual Induction Compensated		ron Log							
1			IG RECORD	New Used	otion etc				
Purpose of String	Size Hole Drilled	Size Casing	Weight	Setting	Type of	# Sacks	Type and Percent		
Surface	11	Set (In O.D.) 8-5/8"	20 Lbs. / Ft.	22.6	"A"	Used 5	Additives		
Production	6-3/4	4-1/2	10.5#	1305.01	"A"	137			
i		ADDITION	AL CEMENTING / O	NEEZE DEGOD					
Purpose: Perforate Protect Casing	Depth Type of Cement Top Bottom		#Sacks Used	#Sacks Used Type and Percent Additives					
Plug Back TD Plug Off Zone							**************************************		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot									
Specify Footage of Each Interval Perforated				(Amount and Kind of Material Used) Depth					
4 1046-1048/989-991/973-974/935-938/919-9			38/919-921	400gal 15%HCLw/ 38 bi	bis 2%kci water, 861bbis water		973-974 935-938/919-921		
4 839-843/828-832				400gal 15%HCLw/ 65 bbts 2%kcd water, 685bbts water w/ 2% KCL, Blockie, 13400# 20/40 sand 839-843/828-832					
	:								
TUBING RECORD	Size	Set At	Packer At	Liner Run					
	3/8"	1053	n/a		Yes 🔽 No	o			
Date of First, Resumer 9/21/06	d Production, SWD or	Enhr. Producing M	lethod Flow	ng 🕢 Pump	ing Gas L	ift Othe	r (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas			Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas	n/a METHOD OF	Omcf COMPLETION	49.9	Production Inte	nvel	· - 			
Vented✓ Sold	Used on Lease	Open Hol		Dually Comp.					





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

TICKET NUMBER 1605

FIELD TICKET REF #

FOREMAN Toe Craig

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY		
Tore 26 01	Voiner	Worney Charles H. 69-2			29	27	16	112.1.00	
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK EMPL		EMPLOYEE	
OPERATOR	IN	OUT	LUNCH	#	#			SIGNATURE	
Craff	70.45	1:15		728487		2.5	0		
Ser T				303197			1/2	10.00	
17-10-00 CC				903506				20-2//101	
Dond C			4	950139	932457		24	and Store	
Troy 60.				903/06			7.	by whist	
1 Rustell 14.		1	(File	[1 pt		
JOB TYPE /on ort	OB TYPE 100 HOLE SIZE 6 2/4 HOLE DEPTH 13/3 CASING SIZE & WEIGHT 2 2 2 2				<u> </u>				
CASING DEPTH 13	ASING DEPTH _1305 O/ DRILL PIPE TUBING OTHER								
SLURRY WEIGHT_	/./ <- SLURR	Y VOL	W	VATER gal/sk	CEMENT LEFT in CASING				
DISPLACEMENT 6									
DEMARKS.									
pomped &	an prem	gela.	not sucpt	to confoce	e. Installe	d com	ent he	° a Of	
pomped &	Seek of	oel, 11	borrels o	folie and	137 SOCKI	<u> </u>	onsout	1/6	
get doe to	surface.	Elvi	hed Dumy	o. pumped	wipe-pl	sg lak	20 Hom	;	
Ect Protih	102				·				
								· · · · · · · · · · · · · · · · · · ·	
			****			CANSAS COD	ECEIVED)	
	1305.3	1	the Floor	. 1 .		KANSAS CORI			
	6		rentred ica			UC	T 16 200	6	
93/2/0	1.5 h. Cosing - (read or Conservation Division				MAN.				
1,57253	15 h-Casina-(ra.lor WICHITA, KS								
	1	1	4/2 CASIN						
ACCOUNT CODE	QUANTITY or I		· · · · · · · · · · · · · · · · · · ·		ERVICES OR PRODUC	СТ		TOTAL AMOUNT	
703.1127	2.50	lar	Foreman Pickup						
903/97	250								
903204	2.50	hr							
1104	130	er	Portland Cement						
1124	ν./		50/50-POZ-Blend-Gement—P. Dine 2/2						
1126	Ì		OWG-Blend-Cement 4/12 week policy						
1110	13	54	Gilsonite						
1107	/	5.0	, Fio-Seal						
1118		. 1	Premium Gel						
1215A	1 901	Wind State Payor	KCL						
1111B ·	<u> </u>								
1123	7300 6	~ · · · · · · · · · · · · · · · · · · ·	City Water						
903/39	3.58								
92145 6									
Ravin 4513	· · · · · · · · · · · · · · · · ·	710	80 Vac						
	/	:	4% Plant	LA 18					

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

Drill Log

Quest Cherokee, LLC

Charles Varner #29-2 S29, T27,R16 Wilson Co, KS API#205-26740-0000

0-3	DIRT
3-30'	LIME
30-170	SHALE
	LIME
	SHALE
221-266	LIME
	SHALE
275-300	SAND
300-301	COAL
301-325	SHALE
325-332	LIME
332-353	
353-430	
	BLACK SHALE
434-485	
485-490	SANDY SHALE
490-530	LIME
530-586	SANDY SHALE
586-596	SAND
	SANDY SHALE
	LIME
	SANDY SHALE
644-654	
	SANDY SHALE
661-696	
	SANDY SHALE
701-721	SAND
721-746	SANDY SHALE
746-748	LIME
748-749	COAL
749-751	SHALE
751-775	LIME PAWNEE
775-777	BLACK SHALE
777-804	SANDY SHALE
804-819	LIME OSWEGO
819-821	SHALE
821-824	BLACK SHALE
824-829	SHALE
829-834	LIME
834-838	SHALE
838-851	SAND
851-861	SANDY SHALE
861-897	SAND
897-912	SANDY SHALE
912-922	SAND
000 000	OLIAL E

922-932

932-947

SHALE

SAND

6-16-06 Drilled 11" hole and set 22.6' of 8 5/8" surface casing Set with 5 sacks Portland cement

6-16-06 Started drilling 6 3/4" hole

6-19-06 Finished drilling to T.D. 1313'

511' 0"
761' 0"
786' 0"
836' 15" ON 1/2" ORIFICE
962' 12" ON 1/2" ORIFICE
987' 4" ON 1/2" ORIFICE
1212' 0"
1313' 4" ON 1/2" ORIFICE

RECEIVED KANSAS CORPORATION COMMISSION

OCT 16 2006

CONSERVATION DIVISION WICHITA, KS

1,

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

Drill Log

Quest Cherokee, LLC

Charles Varner #29-2 S29, T27,R16 Wilson Co, KS API#205-26740-0000

947-982 SANDY SHALE

982-984 COAL

984-997 SANDY SHALE

997-1027 SAND

1027-1047 SANDY SHALE

1047-1207 SAND

1207-1313 LIME MISSISSIPPI

T.D. 1313'

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CONSERVATION DIVISION WICHITA, KS