KANSAS CORPORATION COMMISSION OR GOVERNMENT 1999
September 1999
Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26834 -00 -00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
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: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500 III N 2 8 2007	
Contractor: Name: TXD CONTRACTOR OF TXD	(circle one) NE SE NW SW Lease Name: Yamell, Leland Well #: 2-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 968 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1009 Plug Back Total Depth: 996.85
Oil SIOW Temp. Abd.	24
✓ Gas SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth setFeet
Operator:	If Alternate II completion, cement circulated from 996.85 feet depth to surface w/ 130 sx cmt.
Well Name:	leet depth tosx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHJ NJ2-30-09
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
	Dewatering method used
	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
3/6/07 3/9/07 3/9/07	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Output Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docker No.
INSTRUCTIONS: An original and two copies of this form shall be filed with 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.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 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
All requirements of the statutes, rules and regulations promulgated to regulat 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: Orenich D. Ammann	KCC Office Use ONLY
New Well Development Coordinator 6/28/07	NOS SINGE USE ONLI
Title: New vven Development Coordinator Date: 6/28/07	Letter of Confidentiality Received
Subscribed and sworn to before me this	, If Denied, Yes Date:
20 07	Wireline Log Received
Notary Dublin 100	Geologist Report Received RECEIVED UIC Distribution KANSAS CORPORATION COMMISSION
Notary Public: Aller U. Clander DEMSE V. VENNERARA	UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: DENISE V. VENNEMAN NOTARY PUBLIC	JUL_0 2 2007
STATE OF KANSAS MY APPT. EXPIRES 7-1-08	CONSERVATION DIVISION

Operator Name: Quest Cherokee, LLC				Lease	Name:_Y	arnell, Leland		·····		
Sec2 Twp2			West	County	: Neosho)		Well #:	· · · · ·	. \$
NSTRUCTIONS: SI ested, time tool oper emperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	and shut-ir s if gas to su	pressures, Irface test, a	whether shalong with f	nut-in pre	ssure reached	static level, hydr	ostatic pressure	es, bottom	hole
Orill Stem Tests Take		☐ Yes	√ No		√ Lo	og Format	ion (Top), Depth	and Datum	Sa	ımple
Samples Sent to Geo	ological Survey	☐ Yes	 ✓ No		Name See	e attached		Тор	Da	atum
Cores Taken		Yes	√ No							
Electric Log Run (Submit Copy)		Yes	No							
ist All E. Logs Run:										
Compensated Dual Induction Gamma Ray N	Log	n Log								
		Report	•	RECORD	Ne urface, inte	w Used rmediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size	Casing n O.D.)	Wei	ight	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface	12-1/4	8-5/8"		22		21	"A"	5		
Production	6-3/4	4-1/2		10.5		996.85	"A"	130		
			ADDITIONAL	_ CEMENTI	NG / SQL	JEEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре о	f Cement	#Sacks	s Used		Type and	Percent Additives	5	
Shots Per Foot	PERFORAT	ION RECORD	- Bridge Plu	gs Set/Type	•	Acid, Fr	acture, Shot, Ceme	ent Squeeze Reco	rd	Depth
4	893-896/841-843/		ch Interval Pe	errorateo		(Amount and Kind of Material Used) 300gal 15%HCLwl 22 bbls 2%kcl water, 491bbls water wl 2% KCL, Blockle, 10500# 30/70 sand 85				
T	030 030,041 010,0		<u></u>						1	336-838
4	627-629/597-599/	593-595/569)-571			300gal 15%HCLw/ 34 I	obis 2%kci water, 414bbis wa	ter w/ 2% KCL, Biocide, 810	0# 30/70 sand 6	327-629/597-59
										593-595/569-57
4	495-499/480-484					300gal 15%HCLw/ 28 bbis 2%kcl water, 514bbis water w/ 2% KCL, Biocide, 10800# 30/70 sand 495-499/480-				
TUBING RECORD 2-	Size	Set At		Packer n/a	At	Liner Run	Yes 🗸	No		
	rd Production, SWD or	Enhr.	Producing Me	ethod	Flowin	g 🗸 Pum	ping Gas	Lift Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas Omcf	Mcf	Wat 142b		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIO	N			Production Int	erval			
. Vented ✓ Sold (If vented, S	d ☐ Used on Lease Submit ACO-18.)		Open Hole	ست	rf	Dually Comp.	Commingled			



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

TICKET NUMBER 2070

FIELD TICKET REF #

TOWNSHIP

SECTION

		. 	
FOREMAN	200		

RANGE

COUNTY

619600

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

3-9-07	Yarnell	101	and 2.	1	2	29	19	No
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCI HOUR		EMPLOYEE SIGNATURE
Jae · B	12:00	3:00		903427		3		16 Ben
MANERICK . D	1	1		903197		1		PASS
Russell . A				9031034				1
Gary. C				931500		M	1	Ya Coopies
Civaia G		V		extra driver		V	· .	le Co
,		/ 3	: //.		850	10 0175 0 111		LUI 10 5
JOB TYPE LODGE 4 P								
SLURRY WEIGHT	SLURR	Y VOL	V	VAIER gal/sk	CEME	:NILEFIIN (: ├-\ :	JASING_	·
DISPLACEMENT / 5.	<u> </u>	CEMENT	PSI N	fix PSI	RATE	- 1 D	(1)	
REMARKS:	, , !	·		(2)	~ 12 ° ~ ~ ~	- (, ,	l í t
Installed Co	ment head	KE11 3	31'5 gel a	10 lobiciye	Q 130 5K	S of Correr	<u>ル か c</u>	set rieto
Surface. Flug	ch bomb . I	ונט קיחט	pol' plue to	bottom of 5	a== tlon + Sha	ب ب	-	
							•	· w
						-2 -51 -MCh	A	- 17.
						- *C	<u> </u>	
	**					JUN 2 8	2007	
			<u> </u>	1240114.40.40				
-			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	· ·	(G	ONFIDE		*
	996.		tt A1/5	Casing				
		6	Centraliz					
			4/2 floct	Shoe				
ACCOUNT CODE	QUANTITY or U	NITS		DESCRIPTION OF SE	RVICES OR PRODUC	T		TOTAL AMOUNT
903427	3	hr	Foreman Pickup					·
903197	3	hr	Cement Pump Truck			10 10 10 10 10 10 10 10 10 10 10 10 10 1		
903103	, 3	hr	Bulk Truck					
1104	/:	255K	Portland Cement		,		RECE	IVED
1124		5	50/50-POZ-Blend Co	1 611 16		KANSAS		TION COMMISSION
1126			-OWC - Blend Cemer	1 41/2 (),	p-17 plus		1111	
1110		3 JK	Gilsonite		. , ,		JUL ()	2 2007
1107		52K	Flo-Seal			cc	NSERVATI	ON DIVISION
1118		2 SK	Premium Gel	<u></u>			WICHIT	A, KS
1215A	100		KCL		7.0			4355
1111B		35K	Sodium Silicate (adellari	0.4			
·	7000	1 20 4					-	Sa
9			Transport Truck Transport Trailer		*···			
93/500		3 hr	80 Vac					
Ravin 4513		ا ۱۱۱ ي	55 Vao					



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DRILLERS LOG

TXD SERVICES LP

RIG#	101		\$. 2	T. 29	R. 19	CAS (E)		
API#	133-26834	1	County:	Neosho		312'	no flow	
	Elev:	968'	Location	Kansas		374'	no flow	
						405'	no flow	
Operator:	Quest Che	erokee, LLC				436'	2 - 1/2"	8.87
Address:	9520 N. M	ay Ave, Suite	e 300			467'	5 - 1/2"	14.1
	Oklahoma	City, OK. 73	120			498'	10 - 1/2"	19.9
Well#	2-1		Lease Nam	e Yarnell, l	_eland	529'	6 - 1/2"	15.4
Footage Locat	ion	1980	ft from the	S	Line	592'	6 - 1/2"	15.4
		1980	ft from the	W	Line	623'	15 - 1/2"	24.5
Drilling Contra	ctor:	TXD	SERVICE	SLP		653'	3 - 3/4"	24.5
Spud Date;	3/7/2007		Geologist:			715'	9 - 3/4"	42.5
Date Comp:	3/9/2007		Total Depth	: 1009'		746'	10 - 3/4"	44.8
Exact spot Loc		NE SW			· · · · · · · · · · · · · · · · · · ·	777'	5 - 3/4"	31.6
						870'	12 - 3/4"	49.3
	Surface	Production				901'	20- 1 1/4"	196
Size Hole	12-1/4"	6-3/4"				932'	14- 1 1/4"	164
Size Casing	8-5/8"	4-1 <i>1</i> 2"				1009'	2 - 1"	36.5
Weight	24#							
Setting Depth	22'							
Type Cement	portland							
Sacks								

Formation	Тор	Btm.	Formation	Тор	Btm.	Earmetie-	T	D
top soil			<u> </u>			Formation	Top	Btm.
	0		lime	370		b.shale	498	500
sand/shale	6		b.shale	393		coal	500	501
sand	45		lime	395		shale	501	510
shale	50		b.shale	407	409	coal	510	511
sand	60		shale	409	421	shale	511	525
shale	86		coal	421	423	sand/shale	525	543
lime	92		shale	423	425	sand/shale	543	563
shale	123	167	sand	425	428	shale	563	
lime	167	177	shale	428	442	coal	573	574
shale	177	259	coal	442		shale	574	580
lime	259	261	sand/shale	443		coal	580	581
shale	261	269	sand	445		shale	581	597
lime	269		coal	454		lime	597	602
shale	278	281	shale	455		b.shale	602	605
lime	281	293	lime	458		coal	605	606
shale	293		shale	480		sand	606	610
b.shale	308		b.shale	481		coal	610	
shale	310		shale	483		shale	611	611
lime	354		coal	488		coal		633
coal	357		lime	490			633	635
sand	358		shale	493		shale	635	637
ime	361		b.shale			coal	637	638
sand	363		lime	494		shale	638	640
ionaleus :				496	498	sand	640	645

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						THE RESIDENCE		
rmation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
hale	645	657	shale	846				
sand	657		coal	895	A			
shale	671		shale	897				
b.shale	687		mississippi	907	1009			
coal	689							
shale	691	698						
coal	698							
shale	700							
sand	705							
shale	708							
coat	716	717						
shale	717	720						
sand	720	733						
shale	733							
ime	750							
shale	754	767						
coal	767	768	[1	
shale	768	775						
coal	775	776						
shale	775							
sand	829	838						
shale	838	845						
coal	845	846	1			1	1	

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CONSERVATION DIVISION WICHITA, KS