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KANSAS CORPORATION COMMISSION OR September 1999 OIL & GAS CONSERVATION DIVISION Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 099-24168 ~ 00-90
Name: Quest Cherokee, LLC	County: Labette
24.4 NAL 4.44b Ctroopt	24 24 49
City/State/Zip: Chanute, KS 66720	2310 feet from S/ N (circle one) Line of Section
Purchaser: Bluestern Pipeline, LLC	990 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 CONO 22	(circle one) NE (SE) NW SW
Contractor: Name: TXD Services LP	Lease Name: Baker, Raymond Well #: 24-3
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Sec. 24 Twp. 31 S. R. 16 V East West 2310 feet from S / N (circle one) Line of Section
✓ New Well Re-Entry Workover	Total Depth: 1072 Plug Back Total Depth: 1063.64
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5' 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 1063.64
Operator:	feet depth to surface w/ 122 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II NH 7-8-08 (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	• •
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.:
12/20/06 12/22/06 12/27/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
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	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. In 2 months if requested in writing and submitted with the form (see rule 82-3-104 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 regulations.	ate the oil and gas industry have been fully complied with and the statements
Signature: Opening R. Ammann	KCC Office Use ONLY
Now Well Development Coordinator 4/26/07	
/ IL	
Subscribed and sworn to before me this the day of the day of	If Denied, Yes Date:
20_01.	Wireline Log Received Geologist Report Received
Notary Public: Derra Klaunas	UIC Distribution
A /	ERRA KLAUMAN
	- Dublic - State of Kansas
My Appt. Ex	xpires 8-4-2010

Operator Name: Q	ne: Quest Cherokee, LLC			Lease Name: Baker, Raymond			Well #: 24-3			
Sec Twp	31 S. R. 18	✓ East		County: Labe						
tested, time tool op temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rate gs surveyed. Attach	g and shut-in p es if gas to surf	ressures, whe	ther shut-in pi with final cha	essure reached	static level, hyd	rostatic pressur	es, bottor	n hole	
Drill Stem Tests Tak	√ No	✓ Log Formation (Top), De			epth and Datum Sample					
Samples Sent to Ge	eological Survey	Yes	✓No	Nan See	ne attached		Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)	Cores Taken		=							
List All E. Logs Run	:									
Compensated Dual Induction Gamma Ray N	-	n Log								
		Report all s	CASING REC	_	ew Used ermediate, produc	ction, etc.				
Purpose of String	Size Hole Drilled	Size Car Set (In C	sing	Weight Lbs. / Ft.	Setting Type of Depth Cement				nd Percent	
Surface	12-1/4	8-5/8"	20		21.5	"A"	5		- Iditives	
Production	6-3/4	4-1/2	10	.5	1063.64	"A"	122			
		AD	DITIONAL CEN	MENTING / SQ	JEEZE RECOR)				
Purpose: —— Perforate	Depth Top Bottom	Type of Ce	ement	#Sacks Used		Type and	Percent Additives			
Protect Casing Plug Back TD										
Plug Off Zone										
Shots Per Foot	PERFORAT	ON RECORD - I	Bridge Plugs Se	t/Type	Acid, Fra	cture, Shot, Cemer	nt Squeeze Record	d		
Specify Footage of Each Interval Perforated					(Amount and Kind of Material Used) Depth					
4	941-943/917-919/8	87-889/880-88	2		300gal 15% HCL w/ 30 t	ibis 2% kcl water, 566bbls water	er w/ 2% KCL, Biocide 9300	# 30/70 sand 9	941-943/917-919	
								8	387-889/880-882	
4	7		400gal 15% HCL w/ 45 h	bls 2% kci water, 816bbls water	w/ 2% KCL, Biocide 14400/	# 30/70 sand 6	646-648/618-620			
						-		6	515-617/585-587	
4 505-509/483-487 TUBING RECORD Size Set At Packer At					300gal 15% HCL w/ 51 bbts 2% kd water, 641bbts water w/ 2% KCL, Blocide 12600# 30/70 sand 505-509/483-487 Liner Run					
2-	acker At	LinerHun	Yes V No							
Date of First, Resumer	rd Production, SWD or E	nhr, Prod	ducing Method	Flowing	g 🗸 Pumpi	ng Gas Li	ft Othe	r (Explain)	•	
Estimated Production Per 24 Hours	Oil n/a		Gas Mcf 5mcf	Wate 106.1	er B		Sas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C			100.1	Production Inter	val				
Vented ✓ Sold (If vented, So	Used on Lease		pen Hole 🙀	Perf.	ually Comp.	Commingled				



12-27-06

1123

903414

932170

Ravin 4513

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

TICKET NUMBER 1968

FIELD TICKET REF #

TOWNSHIP

31

SECTION

24

FOREMAN Ja

RANGE

18

COUNTY

13 B

....

619430

TREATMENT REPORT & FIELD TICKET CEMENT

24-3

WELL NAME & NUMBER

Roymond

FOREMAN /	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE			
OPERATOR	7:00	10:45		903427		3.75	year Romilia			
70c.B	6:30	70.70		9022-5		4.25	Lane			
				903206		7)	h			
Russell. A	0615		+	903414	932170	3.75	MARL			
MAKINICK - D	7:00	-		10)114	100					
				1		1				
JOB TYPEL ANGST	14.5 SLURF .96 DISPL Ment Pan ace. Flush	PIPE RY VOL ACEMENT PS 2 3 K 3	apl 4 /C	TUBING WATER gal/sk MIX PSI	CEMI RATE 122 S.X.	ERENT LEFT IN CASIN	G _ O If to god ED N COMMISSION 2007 DIVISION			
				<u> </u>						
	1063	. 64	f+ 41/2							
	<u> </u>	6	Centrali-							
			4/2 +100	4/2 floatshae						
ACCOUNT CODE	QUANTITY of	UNITS		DESCRIPTION OF SERVICES OR PRODUCT						
903427	3.74	5 hc	Foreman Pickup							
903255		5 4,	Cement Pump Tru	uck						
903206	1	hr	Bulk Truck		.					
1104		15 SK	Portland Cement		as 31/1 At	2				
1124		2	50/50 POZ Blend			3				
1126			OWC - Blend Ce	ment 41/2 wi	ner plus					
1110		12 1K	Gilsonite							
1107		1 5K	Flo-Seal							
1118		2 SK	Premium Gel				-			
1215A	190	l	KCL	0 1 1	· (73			
44445	1	2 < V	Sodium Silicate	Calchlar	10e					

City Water

80 Vac

3.75

Transport Truck

Transport Trailer

TXD SERVICES LP



DRILLERS LOG



RIG#	101		S. 24	T. 31				de de la co		ng nine ng nine ng nine
	099-24168		County:	Labette			no flow			**
	Elev:	970'	Location	Kansas		410'	no flow			
						598'	no flow			
Operator:	Quest Cherc	kee, LLC	······································			630'	no flow		***	
Address:	9520 N. May	Ave, Suite	300			657'	mail an		*	
	Oklahoma C	ity, OK. 731	20			692'	no flow			
Well#	24-3		Lease Name	Baker, Ra	ymond	755'	no flow			ing in the second of the secon
Footage Locat	ion	2310	ft from the	S	Line	818'	no flow			2
		990	ft from the	E	Line	849'	no flow			7
Drilling Contra	ctor:	TXD S	ERVICES	LP		912'	no flow		•	
Spud Date;	12/20/2006		Geologist:			944'	no flow			
Date Comp:	12/22/2006		Total Depth:	1075'		975'	4 - 1/2"	12.5		
Exact spot Loc	cation;	NW NE SE				1075'	3 - 1/2"	10.9	.4	
Contract		Life of the second	7 10 4 1 A						*	
	Surface	Production		The state of the s	an de la companya de		·			
Size Hole	12-1/4"	6-3/4"			· · · · · · · · · · · · · · · · · · ·			****		
Size Casing	8-5/8"	4-1/2"					***	KAND R	ECEIVED PORATION CON	
Weight	24#							TANAS COR	PORATIONED	
Setting Depth	21.5'								""VON COL	10
Type Cement				,				APR	27 2007	401010
Sacks								CONO	2007	
	<u></u>	707 -						WERV.	TION DIVISION	
THE PARTY OF THE			Well Lot	Car per vi		TRANSPORTED TO COST NAMES OF		Avreon 2000	ITA, KS	
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.		
top soil	0	4	shale	51	0 585	coal	920	921		
shale	4		coal	58		shale	921	923		
lime	25		shale	58		sand	923			
shale	36		coal	60		shale	935			
lime	180	182	shale	60		coal	944	945		
shale	182	210	coal	65		shale	945	951		
lime	210	225	shale	65		coal	951	953		
shale	225	243	coal	66	5 667	shale	953	955		
lime	243		shale	66	743	lime	955	1075		ľ
shale	250		coal	74					ł	
lime	259	265	shale	74	5 790				1	
shale	265	370	coal	79	0 791		Ī .		1	,
coal	370		shale	79		2]	
lime	371		coal	82]	
shale	397		shale	8 2					}	
b.shale	401		coal	83					}	
coal	403		shale	83					ł	
shale	404		sand	85					1	
lime	409		shale	86					l	
shale	419		coal	88			<u> </u>]	
lime	453		shale	88						
b.shale	484		coal	89]	
lime	490	510	shale	89	920)				
COMMERCIAS	21								-	