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APR 1 8 2006

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Form Must Be Typed

### **WELL COMPLETION FORM**

CONSERVATION DIVISION WELL HISTORY - DESCRIPTION OF WELL & LEASE WICHITA, KS

Operator: License #_33344	API No. 15 - 133-26331-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	<u>N2.52</u> ne - nw Sec. 7 Twp. 30 S. R. 19 ✓ East West
City/State/Zip: Chanute, KS 66720	800 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: MOKAT Drilling	Lease Name: Van Cleave Rev. Trust Well #: 7-1
man.4	Field Name: Cherokee Basin CBM
License: 5831  Wellsite Geologist: n/a	Producing Formation: Multiple
-	Elevation: Ground: 965 Kelly Bushing: n/a
Designate Type of Completion:	Total Depth: 1045 Plug Back Total Depth: 1044
New Well Re-Entry Workover	
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 7" Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 1044
Operator:	feet depth to surface w/ 147 sx cmt.  ALT IL WHYM 8-25-06
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 contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
44/00/05 44/00/05 40/5/05	Lease Name: License No.:
11/23/05         11/28/05         12/5/05           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 107 for confidentiality in excess of 12 months). One copy of all wireline logs	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, rer 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
	ate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Jay Jasuell	KCC Office Use ONLY
Title: Head of Operations Date: 4/8/06	N
DH 1	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes Date:
20 <u>Ol</u> .	Wireline Log Received
Notary Public: Develo K - Jumpan	Geologist Report Received  UIC Distribution
Da 1 20 2000 C	
Date Commission Expires: (July 50, 3009	Notary Public - State of Kansas
My /	Appt. Expires Ox 1014, 20 2mg

	uest Cherokee, L		Lease Name	Van Cleave	Rev. Trust	Well #: _7-1					
Sec. 7 Twp	30 S. R. 19	✓ East	County: Nec	sho							
temperature, fluid re	en and closed, flowi ecovery, and flow rat	and base of formations page and shut-in pressures es if gas to surface test, final geological well site	, whether shut-in p along with final ch	ressure reache	d static level hyd	rostatic pressur	es hottom holo				
Drill Stem Tests Tak (Attach Additional		Yes V No	<b>Z</b>	Log Forma	tion (Top), Depth	and Datum	Sample				
Samples Sent to Ge	eological Survey	☐ Yes ✓ No	Na: Sec			Top DECENTED	Datum				
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No		See attached RECEIVED KANSAS CORPORATION COMMISSION  APR 1 8 2006							
List All E. Logs Run	:					SERVATION DIVIS					
Comp. Densit Dual Inductior Gamma Ray/I	_				30/16	WICHITA, KS	ON				
		CASING Report all strings set-		lew Used							
Purpose of String	Size Hole Drilled	Size Casing	Weight	Setting	ction, etc.	# Sacks	Type and Percent				
Surface	12-1/4"	Set (In O.D.) 8-5/8"	Lbs./Ft. 20#	Depth 21' 7"	Cement	Used 4	Additives				
Production	6-3/4"	4-1/2	10.5#	1044	"A"	147					
Purpose:	Donth	ADDITIONAL	CEMENTING / SQ	UEEZE RECOR	D						
Purpose: Depth Top Bottom  Protect Casing Plug Back TD Plug Off Zone		Type of Cement	#Sacks Used	Type and Percent Additives							
Shots Per Foot	PERFORAT Specify	ON RECORD - Bridge Plug Footage of Each Interval Per	s Set/Type forated	Acid, Fra	acture, Shot, Cemer mount and Kind of M	nt Squeeze Record	d Depth				
4	941-944/883-88	5/668-670/624-627/60	)4-606/523-527								
4	509-513			400gal 15%HCLw/39 bbls 2%kcl water, 450bbls water w/ 2% KCL, Biccide, 1200# 20/40 sand 668-670/624-6							
			· · · · · · · · · · · · · · · · · · ·		*		604-606				
				400giai 15%HCLw/ 40 bb	ls 2%kcl water, 540bbls water	w/ 2% KCL, Biocide, 8600#	20/40 sand 523-527/509-513				
TUBING RECORD 2-3	Size 3/8"	Set At 1017.59 r	Packer At	Liner Run	Yes ✓ No						
Date of First, Resumere 12/31/05	d Production, SWD or E	nhr. Producing Meth	od Flowing				· (Explain)				
Estimated Production Per 24 Hours	oii n/a	Bbls. Gas 76.8mcf	Mcf Wate		-	as-Oil Ratio	Gravity				
Disposition of Gas	METHOD OF C		1000	Production Inter	val	***************************************					
Vented ✓ Sold (If vented, Sul	Used on Lease	Open Hole Other (Specif		ually Comp.	Commingled						

		lling	
Spe	ecial	ist	
Oil	and	Gas	Wells
		-	



### M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590 Caney, KS 67333

QUEST CHEROKEE LLC.  7-1  TRUST  County  State  NEOSHO  KS  1045'  11-2  Coring Record  21' 7" 8 5/8"  Bit No. Type size From To Bit No. type Size From ToOTIE  TOOTIE  4  Rig No.  Rig No.	Call	Calley, No 01000											
QUEST QUEST	CHEROKEE LLC.	•				EV Loc.		1/4 1/4	1/4	S e	t. 7 Tw	30	Rge, 19E
		County		State		Type/Well		Depth	Hour	s Da	ite Started	Date	Completed
	·	NEOSI	Ю	]	KS			1045'	.		11-23-05		11-28-05
Job No.	-			В	it Record	1				Coring	Record		
	21' 7"	8 5/8"	Bit No.	Туре	size	From	To	Bit No.	type	Cino	Erom	To	% Rec.
Driller	Cement Used		İ	1						LENED			
TOOTIE		1			6 3/4"				RE	DRATION C	ONWINSON		
Driller	Rig No.							k	WEYS CO.	1 2 20	M6		
								,	AP	B180			
Driller	Hammer No.									COLETION	DIVISION		
									COM	WICHTA.	ONISION CS		

#### Formation Record

~						alion Ne					
From			Fron		Formation	From	To	Formation	From	To	Formation
	10	LIMEY CLAY	536	595	SHALE						
	28	LIME	595	596	COAL?						
	57	SHALE (WET)	596	605	SHALE						
	81	SAND / SANDY SHALE	605	606	COAL ?						
	98	LIME	606	668	SHALE						
	153	SHALE	668	669	COAL?						
	156	BLACK SHALE / COAL	669	686	SAND						
	170	LIME	686	687	COAL?						
	180	BLACK SHALE	687	697	SHALE			· · · · · · · · · · · · · · · · · · ·			
	282	GRAY SHALE	697	698	COAL?						
282	292	LIME	698	709	SAND			***			
	295	SHALE	709	753	SHALE					-	
	299	LIME	711		GAS TEST (SAME)						
	330	SHALE	753	757	BLACK SHALE / COAL	1 1					
	345	SAND/SANDY SHALE	757	880	SHALE						
		SHALE	863		GAS TEST (8# 1/4")						
		COAL	880	883	COAL?				<del></del>		
	406	SHALE		885	SHALE						
406	439	LIME (PAWNEE)		887	COAL?	1			+-+		
		SHALE			SHALE				<del>                                     </del>		
		BLACK SHALE / COAL	903	905	COAL						
	485	SHALE			SHALE	1	<u>-</u>		++		
485	507		938		GAS TEST (SAME)	+-+					
486					COAL						
507	517				SHALE						
					LIME (MISSISSIPPI)	1			1		
520		GAS TEST (SAME)	963		GAS TEST (SAME)	1	-+		+		
	533	BLACK SHALE			TO THE PARTY CANADA	+			<del></del>		**
533 5	34	LIME			T.D. 1045'	<del>                                     </del>			<del>                                     </del>		
534 5	36	COAL				<del>                                     </del>			┪─┼		
536		GAS TEST (10# 1/4")				<del>                                     </del>			+		





211 W. 14TH STREET,

CHANUTE, KS 66720

620-431-9500

RECEIVED KANSAS CORPORATION COMMISSION

APR 1 8 2006

CONSERVATION DIVISION WICHITA, KS TICKET NUMBER 1473

FIELD TICKET REF # \_\_\_\_\_

FOREMAN Dwanne / Jon



Ravin 4513

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE -		WEI	L NAME & NUMBER	1	SI	CTION	TOWNSHIP	RANGE	ANGE COUNTY			
12.5-05	YON C	1eccus	Pev.	Trust 7-1	, ,	7	30	19	NO			
FOREMAN / OPERATOR	TOR IN OUT LUNCH # HOU							TRUCK EMPLOY HOURS SIGNATU				
Binaris	2:45	Y30	NO	TRAINIER		*	5,7	5 -2	Left for			
50°	2145	730.		702388 Travaice			4,75	<u> </u>	alle Time			
T, M	2.45	1731	<b>3</b>   10	903197		***************************************			- any			
LCG V MICKEN	2145	7/15	No	903100		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	4.75 4.5 4.5		证据			
Michael !		7.38		903230			4.75	- 10 E.	2000			
30013	2,45	7:00	No	903296	733	,	4.25	1/1	min 1 Al mus			
[ · 11	4,00	5/20	NO	5031110	7 28		4.5		H. S. Chille			
JOB TYPE LING	Et CINHOLE !	SIZE <u>6</u>	<i>≟/4</i> н	OLE DEPTH 10	45	_ CAS	ING SIZE & WI	EIGHT 7	1/2 70.5			
CASING DEPTH	DRILL	PIPE	TI	UBING		OTH	ER					
SLURRY WEIGHT_	14.5 SLURF	RY VOL	W	/ATER gal/sk		_ CEM	ENT LEFT in (	CASING				
DISPLACEMENT_	16.6 DISPLA	ACEMENT F	PSI M	IIX PSI		_ RATE	<u>3,5</u>	bpm				
REMARKS:								1				
Wash	Cosing +	OTO	Then A	1 Ry 157	Arn	1601	and o	10017.	LO SINE			
They RUMD	11 12/1	Dire	Followed	1/2/152	Sac	Rs 1	o princes	L	100			
Back ST	5P and 11	1056	Tet Pusa	1 thew 1	O me	7 . , , ,	: Act D	TO G	0.40			
and set	F1007 5	hore-	- CM	is the part	a juga	· well	JUPY 11	9 70	LOTAN,			
.)&/		(C. S. Sammeron							<u> </u>			
903255	1 4	4-1	Cemen	+ Pump	CA.		radies 35	-3106	and the			
,		<del></del>	41/2	Casing	6/0	1 00	od /ter Six	738/				
	1		4 1/2	Flocit Sha			~	·				
	5		(·Ntuo			······································	MD (1)					
903140	4.5	40		treeter								
T 28	4.5	10-		trailer			·					
ACCOUNT				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · · · · · · · · · · · · ·							
CODE	QUANTITY or U	JNITS		DESCRIPTION OF SEF	RVICES OF	PRODUC	CT		TOTAL AMOUNT			
902388	4.75	hr	Foreman Pickup									
903197	4.75	LV	Cement Pump Truck	***************************************								
102 103	4.75	h.	Bulk Truck									
1104	147		Portland Cement									
1124	3		50/50 POZ Blend Cer	ment Casing B.F	Fles V	£3"	One 3/2"					
1126			OWC - Blend Cemen	t	7.7.							
1110	16	Sucks	Gilsonite									
1107	1.5	SOCKS	Flo-Seal			***********			,			
1118	2		Premium Gel		T							
1215A	1 90.	1	KCL		······································							
1111B	3 5	ocks	Sodium Silicate	Cal Clor	icle							
1123	7000	921	City Water	T								
103290	4.25	ンペン	Transport Truck		***************************************							
@ T33	4.25	hr	Transport Trailer	7 70 174 100 744 100 100 100 100 100 100 100 100 100 1		······································						
20-100	4,5	6.7	80 Vac									