## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26175-00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	EZ_WZ_ne_se_Sec. 30 Twp. 30 S. R. 17 V East West
City/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	810 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: Well Refined Drilling Company, Inc.	Lease Name: Leck, Marvin G. Well #: 36-1
License: 33072	Field Name: Cherokee Basin CBM
Wellsite Geologist: n/a	Producing Formation: Summit/Mulky
Designate Type of Completion:	Elevation: Ground: 912 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1065 Plug Back Total Depth: 1062
OilSIOWTemp. 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 1062
Operator:	feet depth to Surface w/ 135 sx cmt.
Well Name:	Ay I WAM 8-25-06
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 contentppm Fluid volumebbls
Commingled Docket No.	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
	Operator Name:
,	Lease Name: License No.:
9/23/04 9/24/04 10/05/04	Quarter Sec Twp S. R
Spud Date or Recompletion Date  Date Reached TD  Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workor 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.  Signature:	late the oil and gas industry have been fully complied with and the statements  KCC Office Use ONLY
inde A 1	Letter of Confidentiality Received
Subscribed and sworn to before me this 10th day of	If Denied, Yes   Date:   Date:
20.06.	- CORPORATION
Notary Public: Janufer R. Ammann	Geologist Report Receited APR 1 2 2006
Date Commission Expires: Ouly 30, 2009	JENNIFER R AMMANN
// // No	otary Public State of Vance 1
(му Аррг.	Expires Quily 30, 2009

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Operator Name: Quest Cherokee, LLC				Lease Name: Leck, Marvin G.			G.	Well #: <u>36-1</u>		
	0 S. R. 17		West	County:	Neosh	10				
INSTRUCTIONS: SI tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-in pr s if gas to surfa	essures, wh ce test, alon	ether sho ng with fir	ut-in pre	ssure reached	static level, hyd	drostatic pressure	es, bottor	n hole
Drill Stem Tests Take		Yes	✓ No		<b>√</b> Lo	•	ion (Top), Depth			Sample
Samples Sent to Ge	ological Survey	Yes	<b>√</b> No		Name See	ne e attached		Тор		Datum
Cores Taken		Yes	<b>√</b> No							
Electric Log Run (Submit Copy)		✓ Yes	No							
List All E. Logs Run:										
Comp. Density Dual Induction Gamma Ray/N	Log									
		Report all s	CASING RE		Ne	w Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size Cas Set (In O	sing	Weig	ıht	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4"	8-5/8"		20#		21.5'	"A"	4	,	
Production	6-3/4"	4-1/2"	1	0.5#		1062	"A"	135		
		AD	DITIONAL C	EMENTIN	IG / SQL	JEEZE RECOR	D			
Purpose:  Perforate Protect Casing	Depth Top Bottom	Type of Ce	e of Cement #Sacks Used		Used	Type and Percent Additives				
Plug Back TD Plug Off Zone										
	I							A '		
Shots Per Foot		ION RECORD - I Footage of Each I				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
4	586-590/608-61	4			407 bbls H20, 20#HEC, 2% KCL, Biocide, N			Max flo, 16400# 20/40 Brady sand		586-590/608-614
							Kan	IECELA ITA <del>sosoo ea</del>	VED	********
										IMISSION
								APR 12		
							· · · · · · · · · · · · · · · · · · ·	CONSERVATION WICHITA	i Divisio Ks	)N
TUBING RECORD 2-	Size 3/8"	Set At 620'	n/a	Packer At	t	Liner Run	Yes ✓	No		
	rd Production, SWD or		ducing Method		Flowing	g <b>√</b> Pump		France	er (Explain	)
Estimated Production Per 24 Hours	oil n/a		Gas Mo	cf	Wate		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas		COMPLETION				Production Inte	erval			
Vented Sold	Used on Lease		Open Hole Other (Specify)	✓ Perf.		Oually Comp.	Commingled	J		

## Well Refined Drilling Company, Inc. 4270 Gray Road - Thayer, KS 66776 Contractor License # 33072 -

620-763-2619/Home; **620-432-6170/Jeff's Pocket**; 620-423-0802/Truck; **620-763-2065/FAX** 

Rig #:	3				NERA	Š 36	T 30	R 17	
API #: 15-133-26175-0000					L/30 10 1	Location NE, SE			
Operator: Quest Cherokee, LLC			Rig#3	County: Neosho					
Address: PO Box 100			TI DIE		,		1		
Addiess		dict, KS 66714				Gas	Tests		l
Well #:		Lease Name: Le	ck Mary	in G	Depth	Oz.	Orfice	flow - MCF	
Location:		ft. from (N / S)	Line	· 清心成绩:	525		No Flow		
Looddon.		ft. from (E / W)	Line		596	7"	3/8"	9.45	
Spud Date		9/23/2004			625	2"	3/4"	20	
Date Com		9/24/2004	TD: 10	65	685	Gas	Check S	Same	
Geologi	·				965	Gas	Check S	Same	
Casing I		Surface	Produc	tion	1002	Gas	Check S	Same	
Hole Siz		12 1/4"		6 3/4"					
Casing		8 5/8"							
Weight			1						
Setting	Depth	21' 5"							
Cement		Portland							
Sacks		4 W							
Feet of	Casing	21' 5" C					KANS	AS CORPORATION C	MANIESIO
								A 500 100 1 100 100 100 100 100 100 100 1	DIVIIVII GOI G
Rig Tim	ie	Work Performed	d					APR 1 2 201	6
								Part Commence	
								CONSERVATION DIVI	SION
					0.545			WCHTA, 10	
				Well L	.og	J		3	
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation	1
0	2	Overburden	326	348	lime	555	1		1
2	7		348		shale	583		shale	
7	24	shale	387	447	Weiser sand	585		Summit blk shale	1
24	59	lime	447	477	shale	588	591	shale	1
59	61	shale	477	478	coal	591	606	lime	1
61	73	sand	478	483	shale	606	612	Mulky blk shale	İ
73		shale	483		Pink lime	612	613	coal	
115	142	lime	501	503	shale	613	620	lime	1
142		shale	503	504	lime	620	647	shale	
151		lime	504	506	shale	647		Bevier coal	
227		shale	506		Lexington blk shale	648	665	shale	]
245		coal	508		shale	665		lime	
246		shale	510		coal	667		shale	
249		blk shale	511		shale	668		blk shale	1
252		shale	514		sand		671' 6"		
285		blk shale	519		shale	671' 6"		shale	l
288		lime	551		Oswego lime	709		Flemming coal	l
311	326	shale	554	555	shale	710	814	shale	]

Operator:	Quest Che	erokee, LLC	Lease Name: Leck, Marvin G			Well#	36-1	page 2
Тор	<b>Bottom</b>	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation
814	822	laminated sand						
822	852	shale						
852	853	coal						
853		shale						
894	895							
895	925	shale						
925		laminated sand						
941		shale					9	
944		Rowe coal						
945		shale						
951		Neutral coal						
952		shale						
982	983							
983		shale						
997	999							
999								
1015		Mississippi chat						
1021	1065	Mississippi lime						
1065		Total Depth						
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Notes:	
	KANSAS CORPORATION COMMISSION
	APR 1 2 2006
04LI-092404-R3-025- Leck, Marvin G 36-1 Quest	
	CONSERVATION DIVISION WICHITA, KS
Keep Drillin	g - We're Willing!

Quest OIL WELL SER S, INC. 21-W. 141H STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

AUTHORIZTION

TICKET NUMBER	. ,	
LOCATION_Ch	anut	e
FOREMAN	Nay	ne

DATE

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER		BER	SECTION	TOWNSHIP	RANGE	COUNTY	
10-5-04		Leck Marvin #36-1			36	305	176	No	
CUSTOMER	11-	•	,		TDUCK #	I DOMED			
MAILING ADDRI	<u>Cherokee. 1</u> ESS			-	TRUCK#	DRIVER	TRUCK#	DRIVER	
On Box	100				255 234	John			
<i>P.O. Box</i> CITY	, ,,,,	STATE	ZIP CODE	1	230 140	Wes			
Benedi	ct	Kansas	66714		170	7779		-	
	ng-string	HOLE SIZE_	63/4	_ HOLE DEPTH	1065	_ CASING SIZE & \	WEIGHT 4/2	-10.5	
ASING DEPTH		DRILL PIPE					OTHER		
SLURRY WEIGH	нт <u>/3.9</u>	SLURRY VOL_		WATER gal/sk CEMENT LEFT in					
DISPLACEMENT	T_16.8	DISPLACEMEN	T PSI	MIX PSI		RATE			
REMARKS:	irculate u	11 fresh	H20 · run	2 not	ahead.	cun 10 bblo ; pump plug el to surfa	due 21/15		
					· · · · · · · · · · · · · · · · · · ·		·	-	
7.	r# ',	11.4 01			<del>- ,</del>			·	
COWC, !	5#gilsonite	2, 14 416	o-seal)	111	me on lo	cation - fr	om 11:45	to 1:50	
ACCOUNT CODE	QUANITY	or UNITS	. DE	SCRIPTION of	SERVICES or P	RODUCT	UNIT PRICE	TOTAL	
5401		1- Well	PUMP CHARG	E Ceme	nt pump		710.00	355,00	
5407		26 mi	MILEAGE M		" - p = - p		225.00	112,50	
1110		145K	1 .				20.35 pers	97.31	
1107		1/25K	flo-sea			The Art of the Control of the Contro	40.00 pers	k 15.91	
1118		2 sk	Premium				12.40 persi	9.12	
1215A			KCL	J			12.40 persi 23.10	9.90	
1111B		1 gal 15 gal	Sodium.	Silicate			10.50 per go	1/0/50	
// 23	5000	gal	city Wa	ter (	125 bb	(L)	11.50 per 1000	28.75	
5501C	3.5	hr_	Transpor				84.00 hr	147.00	
1126		128 SK	OWC CE		135	SK total)		x 799.20	
		M	KA	NGAS CORPORI	TION COMMISS	ION			
The state of the s					<del>2 2006</del>				
					<u>ION DIVISION</u> ITA, KS				
				AAICIJ	8 27.4 <sup>3</sup> 2.4.2.				
		•	,				CALECTAY		
<u></u>			L				SALES TAX ESTIMATED	110-110-	
							TOTAL	1636.18	

TITLE\_