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

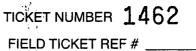
Operator: License #_33344	API No. 15 - 205-26419 -00 - 00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1980 feet from S/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 feet from (B / W (circle one) Line of Section
Operator 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	Lease Name: Estes Revocable Trust Well #: 4-1
License: 33072	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 855 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1155 Plug Back Total Depth: 1149.56
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 1149.56
Operator:	feet depth to surface w/ 137 sx cmt.
Well Name:	
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
	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsikansas Corporation Commission
Dual Completion Docket No	Operator Name: JUL 2 7 2006
Other (SWD or Enhr.?) Docket No	I ease Name: License No :
4/5/06 4/11/06	Lease Name: License No.: CONSERVATION DIVISION Quarter Sec. Twp. S. R. WICHTA FAST West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
·	County. Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown 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. 12 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 regulate herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: / / y / /sons	KCC Office Use ONLY
Title: Head of Operations Date: 7/26/06	Letter of Confidentiality Received
	If Denied, Yes Date:
Subscribed and sworn to before me this all day of	Wireline Log Received
20 06.	Geologist Report Received
Notary Public: Jennifer K. Ammann	UIC Distribution
00 1 21 000	
Date Commission Expires: 4/1/1/2 30, 300 9	Motary Public - State of Kansas
	My Appt. Expires 7-30-09

ORIGINAL

Operator Name: Qu	est Cherokee, LL	.C				able Trust ,	Well#: 4-1	
Sec. 4 Twp. 2	9 S. R. 16	✓ East	t Coun	ty: Neos	ho			<u> </u>
INSTRUCTIONS: Si tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-in pressu s if gas to surface te	res, whether s st, along with	shut-in pre	essure reached	d static level, hyd	rostatic pressur	•
Drill Stem Tests Take		☐ Yes 🗸 N	0	₹ L	.og Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	☐ Yes 🗹 No	0	Nam See	e attached		Тор	Datum
Cores Taken		☐ Yes 🗸 Ne	0				4	
Electric Log Run (Submit Copy)		✓ Yes No	0				1	
List All E. Logs Run:							í	
Comp. Density Gamma Ray C Dual Induction	CL							
		CAS Report all strings	ING RECORD set-conductor, s	Ne Surface, inte		ction, etc.	-	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"	20#		21' 5"	"A"	4	
Production	6-3/4"	4-1/2	10.5#		1149.56	"A"	137	
		ADDITIO	NAL CEMENT	INC / POI	IEEZE DECOR	D		
Purpose:	Depth Top Bottom	Type of Cement		s Used	JEEZE RECOR		Percent Additives	
Protect Casing Plug Back TD Plug Off Zone								
Shots Per Foot		ON RECORD - Bridge		9		acture, Shot, Ceme		
_	1080-1082	Footage of Each Interva	и Репогатес		·	Amount and Kind of A		Depth 1080-1082
4	1000-1002				ZAGA IONINCENTALI	ANS 278ACS WEEKS, SOUDUIS WEEK	# W/ 2% ROL, DIOURE, 4000	W 2040 Salti 1000-1002
4	804-806/767-77	0/748-750			400gal 15%HCLwf 51 b	bis 2%kci water, 1671bbis wate	r w/ 2% KCL, Blockde, 10000	0# 20/40 sand 804-806/767-770
	,				1			748-750
4	692-696/676-67	9			400gal 15%HCLw/ 60 b	obis 2%kci water, 226bbis wat	er w/ 2% KCL, Blockle, 4100	0# 20/40 sand 692-696/676-679
TUBING RECORD 2-	Size · 3/8"	Set At 1122	Packer n/a	At	Liner Run	Yes 🗸 N	O 4	
Date of First, Resumer	d Production, SWD or E	Enhr. Producing	Method	Flowin	g 🕢 Pump	oing Gast	_iftOtho	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	n/a METHOD OF 0	.1mcf		64.6	bbls Production Inte	angl		Maria 1
		_	dolo 🗔 t	<u>.</u> .			•	1
Vented ✓ Sold (If vented, Su	Used on Lease	Open F	lole ✓ Pei Specify)	n \	Oually Comp.	Commingled	. 14	



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



FÖREMAN Dwayne

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		VVELLI	NAME & NUMBER		į	SECTION	IOWNSHIP	HANG	iE	COUNTY
4-11-06	Este.	5 Rev.	TRUST	4-1		4	295	16	Ē	WL
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TI	RAILER #	TRUC			PLOYEE NATURE
Owavne	10:45	200	No	90/640		· <u> </u>	3/	1 40	1	ram
Tim	10,45	2:00	No	903 255			3/4	٨٨	L	4
Russell	10 45	200	No	903 230			3/4	hr	B	
David De	10:45	2:00	No	903139	932	452	31/	hr	Day	All loss
Jerry H	10:45	2:00	No	903157			3 14	45	/	
Moverick	10145	2 45					14	46	12/	Mela.
JOB TYPE Long	5+1/ing HOLES	SIZE <u>6 3</u>	<u>/</u> н	OLE DEPTH 1/5	<u> 55</u>	CASI	NG SIZE & W	EIGHT_	4.	5 10.
CÁSING DEPTH 11	149.56 DRILL I	PIPE	ті	UBING		OTHE	R			
SLURRY WEIGHT_								CASING	Ć)
DISPLACEMENT_/										
REMARKS:										
Wash	Oown	Lost L	10 OF	casing +	Len	Pam	0 25	KK	Jen.	gek
and Sw	eep to	Surface	e, The	N Bump	,	1 SK	Prem	Ge/	Fo	Mowed
By 13 1	331 DV	e and	5+01+ C	coment.	Pur	nD.	147 S	Tack	15	×0 901
Due Pa	ck. 5	t&Dano	1 wash	Out Pu	ms	The	1) 194	ms	4)	i De d
Plug to	Bottom	and so	of Floa	7 Shoe	9		, , , , , , , , , , , , , , , , , , , 			77-(
										• • • • • • • • • • • • • • • • • • • •
	1149.	54	44 C	osina				1		
	5		4/2 0	Centraliza	:15	· · · · · · · · · · · · · · · · · · ·		*		
	i		42	Float Sh	be_	, , , , , , , , , , , , , , , , , , , 				
931 320	4 h	\rangle \rangl	Casing	TRactor	_					
607240	4 h	~ Ks		TRailer						
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	RVICES	OR PRODUC	 ЭТ	j		TOTAL MOUNT
90/646	3 %	F0	reman Pickup			•				
901255	3 14		ement Pump Truck				<u>'</u>			
901230	3 14	L/ BL	ılk Truck							
1104	137	SK Po	ortland Cement							
1124	2	39	150 pez 5100000	FROL B	a FF	les 5	7" 3 =	- //		
1126			W/AREAL COTOP	FROL B	per	Pluc	ĵ			
1110	14_		Isonite		/	1				
1107	1,5		o-Seal							
1118			emium Gel					RSC	EIV	ED
1215A		6a / KC					KANSAS	CORPO	RATION	COMMISSION
1111B	700	_		ol Cloride				JUL		I .
90/139	7000		ty Water							
732 452	3 /4		ansport Truck ansport Trailer				CC	NSERVA	TION D	IVISION
901/57	3 1/1		Vac	/// / / / / / / / / / / / / / / / / /				WICE	IITA, KS	5
Ravin 4513		A - 80		· · · · · · · · · · · · · · · · · · ·					·	



		Data fr	om Driller's Log	Well Refined Drilling	
**************************************				and the second s	- ·
WELL NAME: Estes Rev. Trust	SECTION:		REPORT #:	SPUD DATE: 4/5/2006	
WELL #: 4-1	TWP:	298	DEPTH:	1155	
FIELD: Cherokee Basin COUNTY: Wilson		16E	PBTD:		
	ELEVATION:	855	FOOTAGE:	1980 FT FROM South	LINE
STATE: Kansas	API#:	15-205-	26419-00-00	660 FT FROM East	LINE
				NE SE	
		,			
ACTIVITY DESCRIPTION:					
Vell Refined Drilling, Randy Cox, drilled to 1	TD 1155 ft on 4/6/06 and				
van Kennet Dinning, Karay Cox, minet ib 1	1D 1133 II. GII 4/0/00 BIBI	147700.		***************************************	
AS SHOWS:	Gas Measured			COMMENTS:	
Mulberry Coal	0	mcf/day @	584-585 FT.		
Lexington Shale and Coal	0	mcf/day @	FT. *	Gas check at 630 ft. No flow	
Summit Shale & Coal	0	mcf/day @	675-678 FT.		
Mulky Shale & Coal	0	mcf/day @	FT. *	GCS. Gas check at 705 ft.	
Bevier Coal	0	mcf/day @	747-748 FT.		
Verdigris Limestone	0	mcf/day @	764-766 FT.		
Croweburg Coal & Shale	0	mcf/day @	767-770 FT.		
Teming Coal	0	mcf/day @	801-804 FT.	GCS. Gas check at 830 ft.	
Veir Coal	0	mcf/day @	905-907 FT.		
artlesville Sand - Good oil show	23	mcf/day @	925-1048 FT.	23 mcf/day from this area. Gas check at 930 ft.	
owe Coal	23	mcf/day @	FT. *		·
eutral Coal	23	mcf/day @	FT. *		
iverton Coal	25	mcf/day @	1053-1054 FT.	2 mcf/day from this area. Gas check at 1055 ft.	
lississippi	28	mcf/day @	Top at 1060 FT.	3 mcf/day from this area. Gas check at 1105 ft.	
D: 1155 ft.	28 -	mcf/day @		GCS. Gas check at TD 1155 ft.	
Zone not identifiable from Driller's handw	written notes.	***************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		

	I Casing Recommendation	made without benefit or	viewing open-hole logs first.		
Formation Tops and		*			
Formation Tops and				***	

				•••	
urface Casing @ 21' 5"					
surface Casing @ 21' 5"					
Surface Casing @ 21'5" Surface Casing Size: 8 5/8" DTHER COMMENTS:					
Surface Casing @ 21'5" Surface Casing Size: 85/8" DTHER COMMENTS:	ily from the Drillers han	nd written notes. All de	pths and orifice checks reflect wh	unt the	
urface Casing @ 21' 5" urface Casing Size: 8 5/8" OTHER COMMENTS: uformation in this report was taken direct		d written notes. All de	pths and orifice checks reflect wh	ant the	
Surface Casing @ 21'5" Surface Casing Size: 8 5/8" OTHER COMMENTS: Information in this report was taken direct Iriller recorded during drilling activities. I	Below Zones fyi only. 286-287	id written notes. All de	pths and orifice checks reflect wh	ant the	
Surface Casing @ 21'5" Surface Casing Size: 8 5/8" DTHER COMMENTS: Information in this report was taken direct briller recorded during drilling activities. I Stray Coal Stray Black Shale	286-287 380-382	d written notes. All de	pths and orifice checks reflect wh	ant the	
Surface Casing @ 21'5" Surface Casing Size: 8 5/8" OTHER COMMENTS: Information in this report was taken direct triller recorded during drilling activities. I Stray Coal Stray Black Shale Stray Black Shale	286-287 380-382 393-395	id written notes. All de	pths and orifice checks reflect wh	ant the	
Surface Casing @ 21'5" Surface Casing Size: 8 5/8" DTHER COMMENTS: Information in this report was taken direct Iriller recorded during drilling activities. I Stray Coal Stray Black Shale Stray Black Shale Sawnee LS / Pink	286-287 380-382 393-395 587-611	id written notes. All de	pths and orifice checks reflect wh	ant the	
Surface Casing @ 21'5" Surface Casing Size: 8 5/8" DTHER COMMENTS: Information in this report was taken direct briller recorded during drilling activities. I Stray Coal Stray Black Shale Stray Black Shale Pawnee LS / Pink Dswego Limestone	286-287 380-382 393-395 587-611 657-674	nd written notes. All de	pths and orifice checks reflect wh		ECEIVE
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urface Casing @ 21' 5" WHER COMMENTS: Iformation in this report was taken direct riller recorded during drilling activities. I tray Coal tray Black Shale tray Black Shale awnee LS / Pink swego Limestone lineral Coal	Below Zones fyi only. 286-287 380-382 393-395 587-611 657-674 821-822			KANSAS COR	R 1 2 20