

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 Form Must Be Typed

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

1-1"	
6/18/10	

Operator: License # 33344	API No. 🕦 - 15-099-24267-0000
Name: Quest Cherokee, LLC	County: Labette
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 E/ W (circle one) Line of Section
Operator Contact Person: Jennifer R. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE SE) NW SW
Contractor: Name: TXD/Foxxe	Lease Name: Diediker, James C. Well #: 4-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 934 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 991 Plug Back Total Depth: 977
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW CONFIDENTIAL	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic; etc.) 2008	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 977
Operator: KCC	feet depth to surface w/ 140 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 BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
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.:
2-29-08 3-06-08 3-06-08 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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
	ate the oil and gas industry have been fully complied with and the statements
nerein are complete and correct to the best of my knowledge.	
Signature: Annibu L. Smith	KCC Office Use ONLY
New Well Development Coordinator 6/18/08	Y
1 Oth in a	Letter of Confidentiality Received
Subscribed and sworn to before me this 10 day of 2004	If Denied, Yes Date:
20_68	Wireline Log Received RECEIVED
Notary Public: Deva Klauman	Geologist Report Received KANSAS CORPORATION COMMIS UIC Distribution
Date Commission Expires: 8-4-2010 A TEF	RRA KLAUMAN JUN 1 9 2008
My Appt. Expin	Public - State of Kansas es 8 - 4-20,0 CONSERVATION DIVISION

CONSERVATION DIVISION WICHITA, KS

11.11.5170 Side Two

CONFIDENTIAL	
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Operator Name: Qu	est Cherokee, LL	C	Lease Nai	_{ne:} Diediker, Jai	mes C.	Well #: 4-1	
		East West	County: L	abette			
NSTRUCTIONS: S ested, time tool ope emperature, fluid re	how important tops and closed, flowin covery, and flow rate	and base of formations g and shut-in pressures is if gas to surface test, final geological well site	, whether shut-i along with final	n pressure reached	static level, hyd	Irostatic pressure	es, bottom hole
Orill Stem Tests Take		Yes No		√ Log Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Ge	,	' ☐ Yes ☐ No		Name See attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes No		see andoned		,	
ist All E. Logs Run:							
Compensated Dual Induction	d Density Neut n Log	tron Log					
			RECORD [New Used , intermediate, produ	ction etc		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"	22	22	"A"	5	
Production	7-7/8	5-1/2	14.5	977	"A"	140	
			•				,
-		ADDITIONA	L CEMENTING /	SQUEEZE RECOR	D		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Use	d	Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone							:
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe			acture, Shot, Ceme		d Depth
}		2/791-793/785-787			bis 2%kcl water, 633bbis wate	·	1
							791-793/785-7
, , , , , , , , , , , , , , , , , , ,	629-631/574-57	6/558-560		400gal 15%HCLw/ 75bl	ols 2%kd water, 346bbls water	or w/ 2% KCL, Blockle, 2200/	20/40 sand 629-631/574-
	408-412/392-39	· 		ADD-LI AFTY LEDY LIVE FOLLOW	ols 2%kcl water, 695bbts wate		558-560
TUBING RECORD	Size	Set At	Packer At	Liner Run	AS 276ACI Water, 08500018 Water	97 W/ 2% N.J.L, BIOGIGE, / SUUR	# 20/40 sand 408-412/392-3
2-3	3/8"	883	n/a		Yes N	lo	
Date of First, Resumer	d Production, SWD or E	Enhr. Producing Me	_	owing 📝 Pump	ing Gas l	Lift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 0 mcf		Water I	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION		Production Inte	erval		
Vented Sold (If vented, Su	Used on Lease ubmit ACO-18.)	Open Hole Other (Spe	Perf.	Dually Comp.	Commingled	<u> </u>	· /
A Part of the Control		i b Astr La sense	ERIVARIAN された ましょ	ا المسلسد الوزياق	, ,	•	



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



TICKET NUMBER

, = 1

6555

FIELD TICKET REF # __

المبيعين	FOR	EMAN	Joe		
	SSI	636	80	0	

TREATMENT REPORT & FIELD TICKET CEMENT

API 15:099 - 24250

Q I I CLUICITI						,	•	<u> </u>	21020	
DATE	WELL NAME & NUMBER					SECTION	TOWNSHIP	RAN	GE COUNTY	
3-6.8	Diediker JAMES C. 4-1				Diediker :		7	31	19	LB
FOREMAN /	TIME	TIME	LES6	TRUCK	12	TRAILER	TRUC		EMPLOYEE	
OPERATOR	IN	OUT	LUNCH	#	-	#	HOUR	s	SIGNATURE	
Joe	10:30	5:15		903427			6.7	'5	On Roman	
Tim		5:00	·	903255			6.5	5	Luga	
Tyler		5:15		903600			6.7	15	2	
MAVERICK		5:30 3:16	AIFIDENT	R03140	93	2452	7		~20 n	
DANIEL	V		MAI IDEIA	93\$420			4.7	'5	tome! S	
		o.	UN 18 20	ÜÜ						
OB TYPE Longst	رانح HOLES	IZE 77/5	KCG	OLE DEPTH 9	0	CASIN	IG SIZE & WI	EIGHT	5/2 15.	
ASING DEPTH <u>97</u>	7.04 DRILL F	PIPE	TU	JBING		OTHE	R			
LURRY WEIGHT 13	.5 SLURR	/ VOL	W	ATER gal/sk		CEME	NT LEFT in C	CASING	A.	
SLURRY WEIGHT 13.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING 6 DISPLACEMENT 23.26 DISPLACEMENT PSI MIX PSI RATE 460 M										
REMARKS:										
INSTAILED	Cement	head RA	13 3 5K	s gel of	13	bhl d	1 1	5K.	cal 4 14	
SKS of comour	++0 and	ye to 50	Nois.	Flush Dump	. Ī	UMA WA	20/167	to bo	Hay 4 10	
Set Floot	She	¹.		<i>y</i> 7		F = T	<i>[']</i>		Aug.	

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427	. 1	Foreman Pickup	
903255 ·-		Cement Pump Truck	
903600		Bulk Truck	
903140		Transport Truck	
932452		Transport Trailer	,
731420	1	80 Vac	
	977.04	Casing	
	. 6	Centralizers .	
	1	Float Shoe	
*.	1	Wiper Plug	•
	<u>ي</u>	Frac Baffles RECEIV	ED
	1205K	Portland Cement KANSAS CORPORATION	1 COMMISSION
	28 SK	Gilsonite	2000
	1.9 SK	Flo-Seal JUN 19.	2008
	105K	Premium Gel CONSERVATION	DIVISION
	3 SK	Cal Chloride WICHITA	
	Igal	KCL	
	7000 gal	City Water	



DRILLERS LOG FOXXE ENERGY SERVICES

RIG #	101		S. 4	T. 31	R. 19	GAS TESTS:		
API#	099-24267	,	County:	Labette		320'	slight blow	
Elev.:	934'		Location:	Kansas		413'	5 - 1/2"	14.1
			, ,			506'	8 - 3/4"	40
Operator:		rokee LLC		7		630'	10 - 1/2"	19.9
Address 9520 N. May Ave., St						661'	10 - 1/2"	19.9
Oklahoma City, OK. 7					<u> </u>	692'	8 - 1/2"	14.1
WELL# 4-1			Lease Name: Diediker, James A			847' 5 - 1/2"		14.1
Footage locatio	n		ft. from the	S	line ''	878'	5 - 1/2"	14.1
		660	ft. from the	E	line	991'	5 - 1/2"	14.1
Drilling Contract	tor:		FOXXE ENE	RGY SE	RVICES			
Spud Date:	2-29-08	_	Geologist:					
Date Complete	3-6-08		Total Depth:	991'				
Exact Spot Loc		NE SE	CONF	IDENTIAL				:
Casing Rec	ord		11.181	4 0 2008				
	Surface	Production	JU10	1 9 2008				
Size Hole	12-1/4"	7-7/8"	R	100				
Size Casing	8-5/8"	5-1/2"	,	(CC -				
Weight	24#	15-1/2#						
Setting Depth	22'							
Type Cement	port			,				
Sacks	5			1				
			WELL LOG	•				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Top	Btm.
top soil	0	1	coal	316	320	sand	570	610
clay/shale	1	22	b.shale	320	325	coal	610	611
lime	22	37	shale	325		shale	611	632
shale	37	54	sand	339	357	coal	632	634
b.shale	54	57	shale	357		shale	634	651
shale	57	67	lime	368		sand/shale	651	668
lime	67	69	sand	390		lime	668	673
shale	69		coal	395		shale	673	676
sand	140		lime	398		lime	676	690
coal	198		b.shale	399		shale	690	707
sand	201		lime	400		sand	707	720
shale	203		sand/shale	430		shale	720	795
lime	212		shale	450	<u> </u>	sand/shale	795	833
b.shale	217		lime	490		shale	833	835
shale	220		coal	498		coal	835	840
coal	223		shale	500		sand/shale	840	841
shale	224	 	sand	515		mississippi	841	860
sand	246	<u>. </u>	lime	523			860	991
shale	250		b.shale	525			ļ !	
lime	294		shale	527		Taranta and the same of the sa		
coal	312		coal	531				
b.shale	314	1	shale	533	570			
Comments:	430' adde	d water,		,				

RECEIVED

KANSAS CORPORATION COMMISSION