CONFIDENTIAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

ORIGINAL

2/19/10

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 15-133-27267-0000
Name: Quest Cherokee, LLC	County:_Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720 CONFIDENTIA	•
Purchaser: Bluestem Pipeline, LLC	1000 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 KCC	(circle one) NE SE) NW SW
Contractor: Name: TXD	Lease Name: Mitchell, Michael S. Well #: 28-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Not Yet Complete
Designate Type of Completion:	Elevation: Ground: 902 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 996 Plug Back Total Depth: 982.9
-	Amount of Surface Pipe Set and Cemented at 26 Feet
Oil SWD SIOW Temp. Abd.	
✓ 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 982.9
Operator:	feet depth to surface w/ 135 sx cmt.
Well Name:	Drilling Fluid Management Plan ALTINIS1509
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No.	Operator Name:
	Lease Name: License No.:
11-7-07 11-9-07 11-12-07 Spud Date or Date Reached TD Completion Date or	Quarter Sec.: Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
4 • • • • • • • • • • • • • • • • • • •	
INSTRUCTIONS: An original and two copies of this form shall be filed with th Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs ar TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. SAll requirements of the statutes, rules and regulations promulgated to regulate	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-ind geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
$\alpha \cdot \alpha \cdot \beta \cdot \mathcal{D} \cdot \alpha$	KCC Office Use ONLY
Signature: Genneur R. Gmmenn	
Title: New Well Development Coordinator Date: 2/18/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 18th day of	If Denied, Yes Date: RECEIVED KANSAS CORPORATION COMMISSIO Wireline Log Received
20_Db.	Geologist Report Received FEB 2 0 2008
Notary Public: Devia Klauman	UIC Distribution
Date Commission Expires: 8-4-2010	CONSERVATION DIVISION
TERRA Notary Public	KLAUMAN - State of Kansas 3-4-200

ORIGINAL

Side Two

•	MILLI	~~~					· •	2.4	_	
perator Name: Ques	st Cherokee,	LLC		Lease	Name:	Mitchell, Mic	chael S.	Well #: 28-1	1 (1/2 / 1)	
ec. 28 Twp. 27	i ' '		t 🔲 West		y: Neosh				14 A T N	
ISTRUCTIONS: Sho sted, time tool open mperature, fluid reco lectric Wireline Logs	and closed, flo very, and flow	wing and shu rates if gas to	t-in pressures, surface test,	whether s along with	hut-in pre	essure reache	d static level, hyd	ostatic pressure	es, bottom hole	
rill Stem Tests Taken			/os □No		Vi	og Form	ation (Top), Depth	and Datum	Comple	
(Attach Additional S	heets)	□ '	∕es ∐No		Nam	Sample Datum				
amples Sent to Geol	ogical Survey		∕es ☐ No		1	attached		Тор	Datum	
ores Taken	ī		es 🗌 No							
ectric Log Run (Submit Copy)	, ,	<u> </u>	∕es ☐ No						,	
st All E. Logs Run:	:									
Compensated Dual Induction	•	eutron Lo		RECORD		ew Used				
	Size Hole	<u>-</u>	ort all strings set-			1		·	 	
Purpose of String	Drilled	Se	ze Casing et (In O.D.)	Lbs.	eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives	
Surface	12-1/4	8-5/8"		22		26	"A"	5		
Production	6-3/4	4-1/2		10.5		982.9	"A"	135	· ·	
Purpose:	Depth			T		JEEZE RECO				
Perforate Protect Casing		Top Bottom Type of Cement			s Used		Type and Percent Additives			
Plug Back TD Plug Off Zone	!									
	PERFO	RATION RECO	RD - Bridge Plu	as Set/Type		Acid F	Fracture, Shot, Ceme	nt Squeeze Becon	d	
Shots Per Foot			Each Interval Pe				(Amount and Kind of N		Depti	
	1	·			h		· · · · · · · · · · · · · · · · · · ·			
	1	·			100					
						1				
TUBING RECORD	Size	Set A	· - · · · · · · · · · · · · · · · · · · 	Packer	A+	Liner Run				
2-3/6				n/a		Lines Fruit	Yes N	0		
Not online	Production, SWD	or Enhr.	Producing Me	thod	Flowin	g Pum	nping Gas L	.ift	er (Explain)	
stimated Production Per 24 Hours	Oil n/a	Bbls.	Gas	Mcf	Wat	er	Bbis.	Gas-Oil Ratio	Gravity	
isposition of Gas	METHOD	OF COMPLETI	ON			Production In	terval			
Vented Sold (If vented, Sub	Used on Lea	se	Open Hole		f. 🔲 l	Dually Comp.	Commingled			
b and becomes the state of	i			•						
			(VAI	KLAUM	Ture :	A P				
	I	ı	£			7 10 10 10				



Ravin 4513

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

CONFIDENTIAL FEB 1 9 2008 KCC

TICKET NUM	IBER 2592
FIELD TICK	ET REF #
FOREMAN_	Dwayne

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	_ NAME & NUMBER	₹	SECTION		NGE	COUNTY
11/12/07	Mitche	11 M	chael	28-1	28	27 /	9	105
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	1	PLOYEE NATJURE
Dwayne	1000	1:00		90/698		3 41	ali	and
Tim	10100	1:00		903197		3 hr	مراكا	Chs
Tylor	10:00	100		903608		3 4-	Z	\$
Gary C.	10:00	1:00		931 500		3 12	Carr	z C.
no oper	970-10:00	/,'00		903/40	T 33	3 hv		
CASING DEPTHSLURRY WEIGHT	961, 98 DRILL F 14, 2 SLURR	PIPE Y VOL	T	HOLE DEPTH TUBING WATER gal/sk	OTHE	RENT LEFT IN CASIN	G	7 /0,5
REMARKS: Break C Then Pamp Pump 130 Pump Wif	Circulation 12 BR	Pun 1 Dye ement to Bot	marker to get you and	W: th 1 Dye Back Set Float	sack of	Sweep to Sel and S	Sur! Lart	Comen
	981	90	45 C 45 F	entralizers loat Shoe vi por Plug, artle				
ACCOUNT CODE	QUANTITY or L	JNITS		DESCRIPTION OF SE	RVICES OR PRODUC	रा		OTAL MOUNT
90/440 903/97 903/000	3 3 112	L-	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement	k				
1124			50/50 POZ Blend C	ement				
1126			OWC - Blend Ceme Gilsonite	ent			 	
1110	2 6 1:5	Jack	Flo-Seal					
1107 1118	7.5	Ju CA	Premium Gel	· · · · · · · · · · · · · · · · · · ·		RE KANSAS CORP	CEIVEE	
1215A	- <u>- 3</u> 1 Ga		KCL			TANDAD LURP	URAHUNC	OMMISSION
1111B		<u>```</u>		CalClored	۷.	FEB	2 0 200)8
1123			City Water					-
903 140	3		Transport Truck			CONSERV	ATION DIVI	SION
903 T33	.3		Transport Trailer					
931500	3		80 Vac					

TXD SERVICES

NO. 1941 P. [-]

CONFIDENTIAL

TXD SERVICES **DRILLERS LOG**

VCC

FEB 1 9 2008

									KC
(IG N	101	75	21	1. 27	F	. 19	GAS TESTS:		
PI#	133-27267		ounty:	Neosho)		250'	0	
	902'		ocation:	Kansas			467'	slight blow	
lev.:	902)		498'	3 - 1/2	10.9
	Quest Cher	rokeo II C	-			المطبق السيورين	622'	3 - 1/2"	10.9
perator:	QUest Chei	y Ave., Suite	300				684'	5 - 1/2"	14.1
Address							746'	0	
		City, OK. 73		Mitchel	1 MAL	hael	901'	3.6 - 1/2"	11.9
VELL#	28-1		ease Name:	S		ine			
ootage location	on		t, from the	E		ine	· · · · · · · · · · · · · · · · · · ·		
		1000 1	t. from the			ii ie	1		
Milling Contra	ctor.		TXD SERV	ICES L	<u> </u>			····	
pud Date:	11-2-07		Geologist:						
Date Comp:	11/9/2007		Total Depth:	994'					
xact Spot Lo	cation	W/2 NE SE		التعرز للبيونيون					
Casing Rec			Rig Time						
	Surface	Production							
Size Hole		6-3/4"							
Size Casing	6-5/8"	4-1/2"					<u> </u>		
Weight	24#	10-1/2#							
Setting Depth									
Type Cement									
Secks									
GEGG		<u></u>	WELL LO	G					
vmation	Тор	Stm.	Formation	Тор		Btn.	Formation	Тор	Btm.
	1 0		sand		427	44	3 shale	686	
top soil	10		shale		443	45	io lime	889	
shale	25		COB		450	4:	1 shale	89	4-
lime	40		shale		451	4	iggiaeiasim 06	89	3 99
sand	- 51		sand		460	4	30		
lime '	73		strale		480	5	10		T
shale	91		coal		540	5	41		
sand	135		shale	_	541	5	36		
ehele	187		coal		566	5	67		
sand	209		shale		567	5	89		
shale	22		coel		589	5	90		
∞al	22		shate	_	590		02		
sand	25		coal		602	6	03		
lime sand/shale	26		shale		603		71		
	34		coal		671		72		
coal	34		sand		672		05		
shale	35		shale	_	705		26		
lime	38		7 coal	\dashv	726		27		
shale	38		shale		727		88	-	
b.shale	36	-	s sand		786		98		
shale			shale		79		184		
sand	41	9 42	שאשונין						

884

886

902' Injected water Comments:

426

RECEIVED HANSAS CORPORATION COMMISSION

FEB 2 0 2008

427 b.shale