CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Name Ousst Cherokee, LLC Address: 211 W. 14th Street Address: 211 W. 14t	Operator: License # 33344	API No. 15133-27139-0000
Contractor: Name: TXD License: 33837 Well #: 30-2	Name: Quest Cherokee, LLC	County: Neosho
Contractor: Name: TXD License: 33837 Well #: 30-2	Address: 211 W. 14th Street	- ne se Sec 30 Two 28 S B 19 7 Fast West
Contractor: Name: TXD License: 33837 Well #: 30-2	City/State/7ip. Chanute, KS 66720	1980 feet from S/N (circle one) Line of Section
Contractor: Name: TXD License: 33837 Well #: 30-2	Purchaser: Bluestem Pipeline, LLC	525 feet from (F) W (circle one) Line of Section
Contractor: Name: TXD License: 33837 Well #: 30-2	Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner
Contractor: Name: TXD License: 33837 Wellsite Geologist: Ken Recoy Designate Type of Completion:	Phone: (620) 431-9500	(circle one) NE SE NW SW
Field Name: Cherokee Basin CBM	, ,	
Welfsite Geologist: Ken Recoy Designate Type of Completion: New Well		Field Name. Cherokee Basin CBM
Designate Type of Completion: New Well		
Total Depth: 1071 Plug Back Total Depth: 1056 Amount of Surface Pipe Set and Cemented at 21 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Comp. Date: Original Total Depth: Despening Re-perf. Conv. to Entr/SW/D Plug Back Total Depth Docket No. Other (SWD or Entr.?) Older (SWD or Entr.?) Docket No. Other (SWD or Entr.?) Mell Reached TD Date Reached TD Completion Date or Recompletion Date or Recompletion Date North Date Recompletion Date NSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Cryporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-103, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 to confidentiality) in excess of 12 months). One copy of all wireline logs and geologist well requested in writing and submitted with the form (see rule 82-3-107 to confidentiality) in excess of 12 months). One copy of all wireline logs and geologist well requested in writing and submitted with the form (see rule 82-3-107 to confidentiality) in excess of 12 months). One copy of all wireline logs and geologist well requested in writing and submitted with the form (see rule 82-3-107 to confidentiality) in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. KCC Office Use ONLY Letter of Confidentiality Received Wireline Log Rece	· .	Elevation: Ground: 944 Kelly Rushing: n/a
Amount of Surface Pipe Set and Cemented at 21		
Multiple Stage Cementing Collar Used? Yes No	·	· ·
Dry Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set	· ·	
If Morkover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to Enhr./SWD Plug Back Plug Back Plug Back Total Depth Docket No. Other (SWD or Enhr.?) Docket No. Operator Name: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License No.: Outer Sec. Twp. Sec. Twp. Sec. INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate 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: All Place Assas Corporation Commission, 100 complied with and the statements herein are complete and correct to the best of my knowledge. Signature: Assas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. KCC Office Use ONLY Wireline Log Received KANSAS CORPORATION COMM Confidential trop and concluded to the part		
Operator:		
Well Name: Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Date Reached TD Completion Date or Recompletion Date or R	·	
Original Comp. Date:Original Total Depth:		sx cmt.
Deepening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Date Reached TD Recompletion Date or Recompletion Date or Recompletion Date Recompletion Date Reached TD Recompletion Date or D		Drilling Fluid Management Plan ANT MILY 4709
Plug Back	***	(Data must be collected from the Reserve Pit)
Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. 9/12/07 9/15/07 9/17/07 Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 to confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge. Subscribed and sworn to before me this day of Wireline Log Received KANSAS CORPORATION COMMING Geologist Report Received	· · · · · · · · · · · · · · · · · · ·	Chloride content ppm Fluid volume bbls
Dual Completion Other (SWD or Enhr.?) Other (SWD or Enhr.?) Pocket No. 9/12/07 Pother (SWD or Enhr.?) Date Reached TD Recompletion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate 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: Pocket No.: County: Docket No.: Lease Name: Lucense Name: Lucense No.: Quarter Sec. Twp. S. R. East West County: Docket No.: Docket N	Plug BackPlug Back Total Depth	Dewatering method used
Other (SWD or Enhr.?) Other (SWD or Enhr.?) Other (SWD or Enhr.?) Operator Name: Lease Name: Lease Name: Lease Name: Lease Name: Lease Name: County: Docket No.: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate 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: All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge. KCC Office Use ONLY Letter of Confidentiality Received Wireline Log Received Wireline Log Received KANSAS CORPORATION COMM Geologist Report Received	Commingled Docket No	Location of fluid disposal if hauled offsite:
Subscribed and sworn to before me this Subscribed and sworn to before me this Caputage Capu	Dual Completion Docket No	'
9/12/07 Spud Date or Recompletion Date Secompletion Date Date Reached TD Date Reached TD Date Recompletion Date		
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Subscribed and sworn to before me thisday of	Now Well Development Coordinator 4/9/99	
Wireline Log Received KANSAS CORPORATION COMM Geologist Report Received	Oth	
20 U B Geologist Report Received	Subscribed and sworn to before me this	RECEIVED
	20 <u>0%</u> .	TANTAGO CONTON COMMIN
JAIV 6 ZUDO	Notary Public: Sarra Klasanan	1
Date Commission Expires: 8-4-2010 A. TERRA KLAUMAN CONSERVATION DIVISION	911 2012	PA KI AL MAN
Date Commission Expires: 8-4-3010 A TERRA KLAUMAN CONSERVATION DIVISION Notary Public - State of Kansas My Appt. Expires 8-4-3010	Notary	Public State of Kansas WICHITA, KS

Operator Name: Que	st Cherokee; LL	С	Lease Name:	Neely, William C	S. ,	_ Well #: <u>30-2</u>		
Sec Twp28			County: Neosi	10				
tested, time tool open temperature, fluid reco	and closed, flowing overy, and flow rate	and base of formations pe g and shut-in pressures, s if gas to surface test, a inal geological well site r	whether shut-in pro long with final cha	essure reached	static level, hydro	static pressur	es, bottom hole	
Drill Stem Tests Taker (Attach Additional S		Yes No	₽ L	.og Formatio	on (Top), Depth a	and Datum	Sample	
Samples Sent to Geo	logical Survey	Yes No	Nam See	e attached		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes No						
List All E. Logs Run:								
Compensated Dual Induction		ron Log						
		CASING Report all strings set-c	_	ew Used ermediate, product	ion, 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°	21	"A"	5		
Production	6-3/4	4-1/2	10.5	1056	"A"	140		
,		ADDITIONAL	CEMENTING / SQ	UEEZE RECORD				
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used	s Used Type and Percent Additives				
Plug Back TD Plug Off Zone								
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement mount and Kind of Ma		d Depth	
4	939-942/901-903/8	86-888/880-882		500gal 15%HCLw/ 55 bbh	s 2%kcl water, 662bbls,water v	w/ 2% KCL, Blockde, 6500	# 20/40 sand 939-942/901-903	
					,		886-888/880-882	
4	729-731/687-689/6	71-673/632-635/608-610	0	400gal 15%HCLw/ 58 bbls	s 2%kd water, 561bbls water v	w/ 2% KCL, Blocide, 4900		
					· · · · · · · · · · · · · · · · · · ·		671-673 632-635/608-610	
TUBING RECORD	528-532/518-522 Size	Set At	Packer At	300gal 15%HCLw/ 49 bbs	s 2%kcl water, 373bbls water v	w/ 2% KCL, Bladde, 3000	# 20/40 sand 528-532/518-522	
2-3/		981 r	n/a		Yes ✓ No			
Date of First, Resumerd	Production, SWD or E	nhr. Producing Met	hod Flowin	ıg Z Pumpir	ng ∐ GasLif	ft 🔲 Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 21.6mcf	Mcf Wat		bls. G	Sas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	COMPLETION 1		Production Inter	val			
Vented Sold (If vented, Sub	Used on Lease omit ACO-18.)	Open Hole Other (Speci	(y)	Dually Comp.	Commingled	· · · · · · · · · · · · · · · · · · ·		
			TERRAKLA Notary Fublic Stati of Expires					



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

TICKET NUMBER 2467
FIED TICKET REF#

FOREMAN. Jo

623800

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	NAME & NUMBER		SECTION	NC	TOWNSHIP	RANG	COUNTY
9-17-07	Neely	Willian	n 30-2		30		28	19	NO
FOREMAN / OPERATOR	TIME IN	TIME	LESS LUNCH	TRUCK #	TRAILEF	}	TRUCH HOURS		EMPLOYEE SIGNATURE
7. 2	7:00	10:00		907427			3_		Joe Ble .
MAVERICK	7:00	1		903197					Mun Chr
Tylek	7:00			902600					2/1
Mike	7:00	-		931385	93/38	7	1		Midst
DANIEL	6:45			931420			3. 29	5 (Dani of
JOB TYPE LOLYS CASING DEPTH 10 SLURRY WEIGHT 1 DISPLACEMENT: 16 REMARKS: TUSTAILED 10 TO SURFACE	<u>56.0</u> 9DRILL <u>4.5</u> SLURF 2.84 DISPL	PIPE RY VOL ACEMENT PS	Ti	OLE DEPTH 106 UBING VATER gal/sk IIX PSI		OTHE CEME RATE	R ENT LEFT in (CASING	
To surtace	of lush p	oump. T	out nibes	bin to so.	+T)M T	· ·			Α
								MAIN.	5008 (18)
							OH	FIDE	500g
			<u> </u>		·			74 11 0	
	, manager to the							- 1	
	1056	.09	17 4.13	"a "					
		6		utvalizers					
			4/2 Flo	at shoe					
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF SE	ERVICES OR P	RODUC	СТ		TOTAL AMOUNT
303427	3	hr	Foreman Pickup		:				
903197			Cement Pump Truck	k					
903600			Bulk Truck						
1104			Portland Cement						
1124			50/50 POZ Blend C	tement Balle	·s 31/2	4	3		
1126			OWC - Blend Gemo	ent 11/2 L	Jim Du	_مر			
1110		14 5K	Gilsonite		, ,	ر 			
1107		1 SK	Flo-Seal						
1118			Premium Gel					E	RECEIVED REPORATION COMMISS
1215A	1 0		KCL				K		
1111B		335K	Sodium Silicate	Colchlori	de				N 1 0 2008
1123	70	1 2000	City Water			-			
93/385			Transport Truck			·		CON	WICHITA, KS
93/387		V.V.	Transport Trailer						WICHIIA. NO
431471	3. 2	25 6	80 Vac						