CONFIDENTIAL KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

3/25/10

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Country: Neosho Cett from S. N.) (circle one) Line of Sectio 450 feet from S. N.) (circle one) Line of Sectio Country: Neosho Country: Neosho Cett from S. N.) (circle one) Line of Sectio Cother (620) 450 feet from S. N.) (circle one) Line of Sectio Country: Neosho Cett from S. N.) (circle one) Line of Sectio Country: Neosho feet from S. N.) (circle one) Line of Sectio feet from S. N.) (circle one) Line of Sectio Cother (620) M450 feet from S. N.) (circle one) Line of Sectio Country: Neosho feet from S. N.) (circle one) Line of Sectio feet from S. N.) (circle one) Line of Sectio feet from S. N.) (circle one) Line of Sectio Cother (620) M450 Footages Calculated from Nearest Outside Section Corner: Carcle one) Well set from S. N.) (circle one) Line of Sectio Cother (620) M450 Feld Name: Cherokee Basin CBM Producing Formation: Multiple Elevation: Ground: 911 Total Depth: 1056 Plug Back Tota	Operator: License # 33344		API No. 15 - 15-133-27292-0000
Address: 211 W. 14th Street CONFIDENTIFIE Address: 211 W. 14th Street Convertage: Chanute, KS 66720 AAR 7 5 2008 Bulestem Pipeline, LLC Deparator Contact Person: Jennifer R. Ammann Contractor: Name: TXD Contractor: Name: TXD Contractor: Name: TXD Decignate Type of Completion: A New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. A Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Deperator: Depending Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Total Depth: Depending Find Management Plan (Data must be collected from the Reserve Ph) Dewatering method used Location of fluid disposal if hauled offsite: Operator NE. NE. Sec. 6 Twp. 28 S. R. 19		- TIAL	County: Neosho
Sity/State/Zip: Chanute, KS 66720 MAR 2 5 2008	Address: 211 W. 14th Street	CONFIDENTIAL	
Purchaser; Bluestern Pipeline, LLC Departor Contact Person; Jennifer R. Ammann Chrone; (620	City/State/Zip: Chanute, KS 66720	MAR 2 5 2008	· _
Footages Calculated from Nearest Outside Section Corner:	Purchaser. Bluestem Pipeline, LLC	MHILL	450 feet from E W (circle one) Line of Section
Contractor: Name: TXD Contractor: Name: Cherokee Basin CBM Producing Formation: Multiple Elevation: Ground: 911		KCC	
Lease Name: TXD Lease Name: Bamhart, Glenn Well #: 6-1 Field Name: Cherokee Basin CBM Froducing Formation: Multiple Elevation: Ground: 911 Kelly Bushing: n/a Total Depth: 1056 Plug Back Total Depth: 1021 Amount of Surface Pipe Set and Cemented at 22 If yes, show depth set If Alternate II completion, cement circulated from 1021 feet depth to surface Well Mane: Driginal Comp. Date: Original Total Depth: Driginal Comp. Date: Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Date Reached TD Completion Date or Date Reached TD Completion Date or Lease Name: Bamhart, Glenn Well #: 6-1 Field Name: Cherokee Basin CBM			
License: 33837 Nellsite Geologist: Ken Recoy Designate Type of Completion: ✓ New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. ✓ Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) f Workover/Re-entry: Old Well Info as follows: Deperator: Nell Name: Depending Re-perf. Conv. to Enhr/SWD Plug Back Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Date Reached TD Completion Date or Producing Formation: Multiple Elevation: Ground: 911 Kelly Bushing: n/a Total Depth: 1056 Plug Back Total Depth: 1056 Plug Back Total Depth: 1021 Amount of Surface Pipe Set and Cemented at 22 Multiple Stage Cementing Collar Used? Yes ✓ If yes, show depth set If Alternate II completion, cement circulated from 1021 feet depth to surface W/ 150 SX (Derokee Basin CBM Producing Formation: Multiple Elevation: Ground: 911 Multiple Elevation: Ground: 912 Amount of Surface Pipe Set and Cemented at 22 Multiple Stage Cementing Collar Used? If Atternate II completion, cement circulated from 1021 feet depth to surface W/ 150 SX (Derokee Basin CBM Producing Formation: Multiple Elevation: Ground: 911 Melly Back Total Depth: 1026 Plug Back Total Depth: 1056 P			
Nellsite Geologist: Ken Recoy Designate Type of Completion: ✓ New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. ✓ Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) f Workover/Re-entry: Old Well Info as follows: Deperator: Diginal 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 11-29-07			Field Name: Cherokee Basin CBM
Designate Type of Completion: ✓ New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. ✓ Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Deparator: Despening Re-perf. Conv. to Enhr./SWD Plug Back Plug Back Total Depth: Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Integration: Ground: 911 Kelly Bushing: n/a Itelevation: Ground: 911 Kelly Bushing: n/a Total Depth: 1056 Plug Back Total Depth: 1021 Amount of Surface Pipe Set and Cemented at 22 If Auternate II complet			
New Well	1		Flevation: Ground: 911 Kelly Bushing: n/a
OilSWDSIOWTemp. Abd. ✓ GasENHRSIGW	· · · · · · · · · · · · · · · · · · ·	/orkover	
Multiple Stage Cementing Collar Used?	·		·
Dry		romp. Abd.	
f Workover/Re-entry: Old Well Info as follows: Departor:		Cathodic atc)	
Deperator:		Caulouic, etc)	
Drilling Fluid Management Plan			
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. 11-29-07 11-30-07 11-30-07 Spud Date or Date Reached TD Completion Date or Chloride content ppm Fluid volume to C	•		
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. 11-29-07 11-30-07 11-30-07 Spud Date or Date Reached TD Completion Date or Chloride content ppm Fluid volume to C			Drilling Fluid Management Plan Att TN16-1809
Plug Back Plug Back Total Depth Commingled Docket No Location of fluid disposal if hauled offsite: Operator Name: Completion License No.: License No.: License No.: Quarter Sec Twp S. R East Verification of fluid disposal if hauled offsite: Completion Date or License No.: Quarter Sec Twp S. R East Verification of fluid disposal if hauled offsite: Completion Date or License No.: License No.: Quarter Sec Twp S. R East Verification of fluid disposal if hauled offsite: Completion Date or License No.: License No.: License No.: License No.: License No.: S. R East Verification of fluid disposal if hauled offsite: License No.: License No.: License No.: License No.: S. R East Verification of fluid disposal if hauled offsite: License No.:	•	•	(Data must be collected from the Reservé Pft)
Commingled	, ,		Chloride content ppm Fluid volume bbls
Dual Completion Docket NoOther (SWD or Enhr.?) Docket No	-	•	Dewatering method used
Other (SWD or Enhr.?)	Commingled Docket No		Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?)	Dual Completion Docket No	· · · · · · · · · · · · · · · · · · ·	
11-29-07	Other (SWD or Enhr.?) Docket No		Operator Name:
Spud Date or Date Reached TD Completion Date or Quarter Sec. Twp. S. R. East V	14 20 07	44.00.07	Lease Name: License No.:
			Quarter Sec Twp S. R East Wes
	Recompletion Date		County: Docket No.:
•			

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 on an	d gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	

Signature: Junihu R. Ammann
Signature: Summan. Title: New Well Development Coordinator Date: 3/25/08
Subscribed and sworn to before me this 25th day of march,
20 8
Notary Public: Down Slauman
Date Commission Expires: 84-2010 A. TERRA KLAUM

\/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Letter of Confidentiality R	Received
If Denied, Yes Date:	
Wireline Log Received	KANSAS CORPORATION COMMIS
Geologist Report Receive	MAD 2 7 2000

UIC Distribution

MAK 2 / ZUUD

CONSERVATION DIVISION WIGHITA, KS

Notary Public - State of Kansas My Appt. Expires 8-4-2010

ORIGINAL

Side Two

	क्रा⊅सम्बद्धाः स्थापनाम् स	e and one dental		•			
Operator Name: Que	est Cherokee, LL	.c	Lease Na	_{lme:} Barnhart, Gl	enn	Well #: 6-1	
	8 S. R. 19	✓ East ☐ Wes					
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut-in pressues if gas to surface to	res, whether shutest, along with fina	in pressure reached	d static level, hydi	rostatic pressure	es, bottom hole
Drill Stem Tests Take		☐ Yes ☐ N	0	√ Log Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Geo Cores Taken Electric Log Run (Submit Copy)	ological Survey	☐ Yes ☐ N ☐ Yes ☐ N ☐ Yes ☐ N	0	Name See attached		Тор	Datum
List All E. Logs Run:							
Compensated Dual Induction	•	tron Log					
			ING RECORD [set-conductor, surface	New Used	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 :	6-3/4	4-1/2	10.5	1021	"A"	150	
			•				
		ADDITIO	DNAL CEMENTING	/ SQUEEZE RECOR	RD		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Us	ed	Type and	Percent Additives	
Shots Per Foot		ION RECORD - Bridge Footage of Each Interv			acture, Shot, Ceme Amount and Kind of I		d Depth
4	920-923/865-86	7/859-861		500gal 15%HCLw/ 51b	obls 2%kci water, 646bbls water	or w/ 2% KCL, Blookle, 1700	
4	706-708/652-65	4/614-617		300gal 15%HCLw/ 61b	obls 2%kcl water, 546bbls water	or w/ 2% KCL, Blodde, 2800	859-861 706-708/652-654 614-617
4	548-552/528-53	12		300gal 15%HCLw/ 48b	obis 294kol water, 636bbis wate	or w/ 2% KCL, Blockle, 4800;	
TUBING RECORD	Size 8/8"	Set At 932	Packer At	Liner Run	Yes N		
	d Production, SWD or		g Method	Flowing Pum		<u> </u>	er (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf	Water 80.0 bbls	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas Vented Sold	METHOD OF Used on Lease ubmit ACO-18.)	COMPLETION		Production Into	erval Commingled		
(ii vented, St		∐ Other ,*	(Specify)	i a. TERR		•	·

QUEST



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

CONFIDENTIAL MAR 2 5 2008 KCC

TICKET NUMBER 2625

RANGE

COUNTY

FIELD	TICKET	REF#
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FOREMAN Joe

TOWNSHIP

SECTION

			-
_	_	. /	1.0
/_	25	6	60
0		_	s.

* TREATMENT REPORT & FIELD TICKET CEMENT WELL NAME & NUMBER

11-30-01	<u>tarnh</u>	ort	Glenn	6-1	6	28 1	9 NO
FOREMAN / OPERATOR	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE
Sie	1:45	5.45	LUNCH	#	#	HOURS	SIGNATURE
Tim		5:45		903427		 	Joe Blambay
				903197		4	de
MANARICK		5.45		903600		4	120
Tyler		5:46	3 .	903140	932452	4	9
Dewiel	The state of the s	6:00		931420		4.25	Duise
JOB TVPE	vine Holes	N75 (-	3/.,		55		
CASING DEPTH 10.	21:43 DRILLES	oize <u> </u>	<i>-/-/</i> +	HOLE DEPTH 10	CASIN		т 41/2 10.5
SLURRY WEIGHT				UBING			
DISPLACEMENT 16			V	VATER gal/sk	CEME	NT LEFT in CASI	vg_ <i>O</i>
REMÄRKS:	UISPLA	CEMENTP	'SI N	/IIX PSI	RATE	46pm	
	ا المعالم المعالم	D 4 2 .	1 -1				
to at due	10 SI	RAN & S	SKS gil GF	10 661 dye	4 15K C	R 4 150	5KS of come
5 1 (1)	10 SUFTE	(e. +	lush pum	P. tump	wiper pl	ig to k	ofton t
Set flood	Shoe	 	<i>j</i>	· · · · · · · · · · · · · · · · · · ·			(A)
							is.
			 			3 , -1	14. 20 1 × 55 1
			· ·				
·	1021.	43	F+ 4/2	Casing			
	· mag	6	Centra	(1zers)			
			41/2 Floor				
ACCOUNT CODE	QUANTITY or UN	IITS		DESCRIPTION OF SER	VICES OR PRODUCT		TOTAL
903427	Ч	hr F	oreman Pickup	7			AMOUNT
903197	4	-, ' -	Cement Pump Truck				
903600	.4		ulk Truck				
1104	140		ortland Cement				
1124			0/50 POZ Blend Cen	ment Baffly	3"		
1126		/ 0	WC - Blend Cement				
1110		ŞĮ: G	ilsonite	79 0317			
1107	1.5	SK FI	o-Seal				
1118	6	SK Pr	remium Gel			RI	CEIVED
1215A	190	, <u>)</u> к	CL			KANSAS CORI	ORATION COMMISSION
1111B		SK &	odium Silicate	alchloride			
1123	7000	pe Ci	ty Water			MAR	2 7 2008
90314/0		he Tra	ansport Truck			CONSE	VATION DIVISION
332452	<u> </u>	hy Tra	ansport Trailer			N	ICHITA, KS
331420	4. 25	hr 80	Vac				

MAR 2 5 2008

TXD SERVICES

DRILLERS LOG KCC

TXD SERVICES

RIG #	101		S. 6		R. 19	GAS (ES18:		
API#	133-27292		County:	Neosho		436	no blow	
Elev.:	911'		Location:	Kansas		467'	slight blow	
						495	slight blow	
Operator:		rokee LLC				529 ^r	7 - 1/2"	16.7
Address		ay Ave., Sui				591'	7 - 1/2"	16.7
		City, OK. 7:				622'	9 - 1/2"	18.8
WELL#	6-1		Lease Name:	Barnhardt		653'	9 - 1/2"	18.8
Footage location	M		ft. from the	N	line	684'	9 - 1/2"	18.8
	-	450	ft. from the	Ē	Ilne	838,	slight blow	
Drilling Contrac			TXD SERVICE	CES LP		932'	slight blow	
Spud Date:	11-29-07		Geologist:			963' /mississ	slight blow	
Date Comp:	11-30-07		Total Depth:	1056'		1056'	slight blow	
Exact Spot Loc		NE NE						
Casing Rec			Rig Time					
		Production						
Size Hole		6-3/4"						
Size Casing		4-1/2"						
Weight	24#	10-1/2#						
Setting Depth	22'							
Type Cement								
Sacks								
			WELL LOG					
Formation	Тор	Btm.	Formation	Тор		Formation	Top Btm.	
top soil	0		lime	420		coal	680	681
clay/shale	1		b.shale	439		shale	601	695
lime	22		lime	441		coal	695	696
shale	75		b.shale	455		shale	696	730
lime	86		shale	457		sand	730	766
shale	99		coal	473		shale	766	826
b.shale	106		shale	474		coa)	826	827
lime	107		sand	484		shale	827	940
shafe	137		shale	490		coal	940	941
lime	149		coal	501		shale	941	943
shale sand	159 199		lime	502 525		lime/mississ	943	1056
	240		shale b shale				-	
ehale b.shale	276		b.shale lime	526 529			 	
shale	278		shale	529 553			 	
lime	329		sand	552 558				
shale	345		coal	602				
shale	370		shale	603			 	
shale	384		coal	643			 	
lime	409		shale	644			1	
coal	416		coal	649			 	
shale	417		shale	650			 	
Comments:		1 water, 730				<u> </u>	<u> </u>	
- AIFMIGHES	212 BUMB	a woner, 13	5 7 00 000I					

RECEIVED

KANSAS CORPORATION COMMISSION

MAR 2 7 2008