KANSAS CORPORATION COMMISSION OR/G//G//AL

September 1999 Form Must Be Typed

WICHITA, KS

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26954-00-00
Operator: License #	County: Wilson
Address: 211 W. 14th Street	senw_Sec. 32_ Twp. 27_S. R. 17_
City/State/Zip: Chanute, KS 66720	1980 feet from S /(N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (W)(circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE SE (NW) SW
Contractor: Name: TXD Services, LP	Lease Name: Thorsell, William R. Well #: 32-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 978 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1253 Plug Back Total Depth: 1248.42
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1248.42
Operator:	feet depth to surface w/ 152 sx cmt.
Well Name:	11171 1116 1000
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II NH 6 1808 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
9/28/06 10/2/06 10/2/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIIs. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Junnifu B. Amman	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 1/30/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 30th day of	
20_01	Wireline Log Received RECEIVED
. /6	Geologist Report Received AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
Notary Public: Dorna Klauman	UIC Distribution JAN 3 1 2007
	TERRA KLAUMAN CONSERVATION DIVISION
NOT	tary Public - State of Kansas

My Appt. Expires 8-4-2010

Operator Name: Qu	est Cherokee, LL	C	Lease I	- _:Name	Thorsell, Will	iam R.	Well #: _32-1	1		
	ec. 32 Twp. 27 S. R. 17 🗸 East 🗌 West				County: Wilson					
tested, time tool ope temperature, fluid re-	n and closed, flowin covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site	whether sho along with fir	ut-in pre	ssure reached	static level, hydr	ostatic pressure	es, bottor	n hole	
Drill Stem Tests Take		☐ Yes ✓ No		√ L	og Format	ion (Top), Depth	and Datum		Sample	
Samples Sent to Ge	ological Survey	Yes No		Name See attached			Тор	[Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ✓ No ☐ Yes ☐ No								
List All E. Logs Run:										
Dual Induction Compensated Gamma Ray N	Density/Neutro	on Log								
		CASING Report all strings set-	RECORD	Ne	_	tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent	
Surface	12-1/4	8-5/8"	20		21	"A"	5			
Production	6-3/4	4-1/2	10.5		1248.42	"A"	152			
		ADDITIONAL	CEMENTIN	G / SQL	JEEZE RECORI) D				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks I	· · · · · · · · · · · · · · · · · · ·			Percent Additives			
Shots Per Foot		ION RECORD - Bridge Plu				acture, Shot, Cemer		ď	Donth	
4	1106-1108	Footage of Each Interval Pe	morated		(Amount and Kind of Material Used) Depth 100gal 15%:HCLw/ 33 bbts 2%kcl water, 231bbts water w/ 2% KCL, Blockle, 3000# 3070 sand 1106-110				1106-1108	
									47.00.0	
4	780-782/702-70	6/692-696			400gal 15%HCLw/ 55 bi	ols 2%kcl water, 869bbts water	w/ 2% KCL, Blockle, 13000	0# 30/70 sand	780-782/702-706	
			ways of the second of the seco						692-696	
						Earl 1				
TUBING RECORD 2-	Size 3/8"	Set At 1122	Packer At n/a		Liner Run	Yes ✓ N	o			
Date of First, Resumer	rd Production, SWD or	Enhr. Producing Me	thod	Flowing	g 🕢 Pump	ing Gas L	ift Oth	ər (Explain))	
Estimated Production Per 24 Hours	oiL n/a	Bbis. Gas	Mcf	Wate 94.41		3bls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETION	1		Production Inte	rval				
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)	Open Hole Other (Spec	✓ Perf.		Dually Comp.	Commingled .				

QUEST



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1842

FIELD TICKET REF.#

TILLD TION		
FOREMAN	Joe	

618270

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	903197 903206 903142 931500 903230		SECTION	TOWNSHIP	RANGE	COUNTY
10-2-06	Thorse	<u>اب اب</u>	Iliam 3	32-1	32	27	17	WL
FOREMAN / OPERATOR	TIME	TIME OUT			TRAILER #	TRUCH		EMPLOYEE SIGNATURE
Ju . B	11:30	5.00		903427		5.5	10	e Blanka
Wes. T	16	3:30		903197		4	U	estrain.
Russellina		3:30		503206		4		-
David. C		5:15		903142	932452	5.75		un Unua
Craia - 6		12:00		931500		.50	\mathcal{C}	raug Go
Craig. G MARK. B		3:00				3.5		7-17
JOB TYPE Lung 52	Leines HOLES	SIZE	3/4 H	OLE DEPTH/2	<u>53</u> CASIN	NG SIZE & WI	EIGHT	12 10.5
CASING DEPTH 12	48.4 DRILL F	PIPE	Т	UBING	OTHE	R		
SLURRY WEIGHT 1				/ATER gal/sk				
DISPLACEMENT 19	<u>.91</u> displa	CEMENT PSI	M	IIX PSI	RATE	<u></u>	pm	
REMARKS:		i i				. " .	. 1	
INSTAILED Cement	cement L	read Re	N RAN	2 515 gol d	12 bbl dye	41	52 si	K 0 f ,
Cement.	to get di	pe to su	face. 1	Flush Pump	s. Pump wip.	er plua	to bot	Hom of
Set Flor	+ Shoe	<u> </u>						
profession					· ·			
hr W	laiton Ari	11 Rio	to Run	Caring in	Hole			
		7						i
	1248	. 42	F+ 41/2	Casing				<u>.</u>
	τ	6	Centrali					
		1		oatshoe				· · · · · · · · · · · · · · · · · · ·
ACCOUNT		- 						TOTAL
CODE	QUANTITY or L	JNITS:		DESCRIPTION OF SE	ERVICES OR PRODUC	T 		AMOUNT
903427	5.5	Fo	reman Pickup					
903197		n e	ement Pump Truck					
903206	<u>Ч</u>	Bt Bt	ılk Truck		**			
1104	14.	2 PC	ortland Cement			·		
1124		~ +-	/50 POZ Blend Ce	10111	3/2 + 3'	,	-	· · · · · · · · · · · · · · · · · · ·
1126			NC - Blend Cemer		1			
1110		2		172 wiper p				
1107		SY	o-Seal		VANDAO CO	RECEIVED REPORTION (COMPHESION	1
1118 1215A		3 K	emium Gel					* · · · · · · · · · · · · · · · · · · ·
1111B			odium Silicate		J/	AN 3 1 20	W/	
1123	7000	32	ty Water	chloride	CONS	ERVATION DIV	/ISION	
903142	5.74	301	ansport Truck			WICHITA, KS		
932452	5: 75		ansport Trailer					1
931500	• 5 (Vac		-			
Ravin 4513							·· · · · ·	

TXD SERVICES LP DRILLERS LOG

TXD SERVICES LP

RIG #	101		S. 32	T. 27	R. 17	GAS TESTS	
API#	205-26954-	0000	County:	Wilson		346'	0
AF WALLSTON			Location	Kansas		658'	0
Carlo St. Maria						689'	0
Operator:	Quest Cher	okee, LLC				973'	0
Address:		y Ave, Suite	≥ 300			1,098'	7
	Oklahoma	City, OK. 73	120			1129'	0
Well#	32-1		Lease Nam	e Thorsell,	William	to much water to te	est
Footage Locat	ion	1,980	ft from the	(N) Line			
4		1,980	ft from the	(W) Line	9		
Drilling Contra	ctor.	TXD	SERVICE	\$ LP			
Spud Date;	9/28/06		Geologist:	Ken Recoy			
Date Complete	ed: 10/02/06		Total De	epth: 1,253'			
SERVE	ord .		Represent				
	Surface	Production					·
Size Hole	12-1/4"	6-3/4"					
Size Casing	8-5/8"	4-1/2"					
Weight	24#						
Setting Depth	21'						
Type Cement	portland						
Sacks	5						

			Formation	Log	in the second			
Formation	Тор	Btm.	Formation	Тор	Btrn.	Formation	Тор	Btm.
shale	22	107	shale	1,072	1,118			
lime	107	120	coal	1,118	1,122			
shale	120	201	shale	1,122	1,151			
lime	201	205	lime	1,151	1,255			
shale	208	334						
coal	334	336						
shale	336	380						
lime	380	403						
shale	403	620						
coal	620	624						
shale	. 624	646						,
coal	646	630						
shale	630	815						
coal	815	817						
shale	817	840						
lime :	840	845						
shale	845	855						
sand/shale	855	879						
coal	879	890						
shale	890	905						
coal	905	911						
shale	911	1,067						
coal	1,067	1,070						

Comments 1,161 mississippi

RECEIVED 164NSAS CORPORATION COMMISSION

JAN 3 1 2007

CONSERVATION DIVISION WICHITA, KS