Form ACO-1 September 1999 Form Must Be Typed

WICKITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26691 ~ 00 400
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	nw_ne_Sec. 18 Twp. 29 S. R. 19 V East West
City/State/Zip: Chanute, KS 66720	775 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: (_620) _431-9500	(circle one) NE SE NW SW
Contractor: Name: TXD Service, LP	Lease Name: Caldwell, Ruth Living Trust Well #: 18-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1008 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1113.2 Plug Back Total Depth: 1107.01
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22' Feet
Gas ENHR SIGW	
	Multiple Stage Cementing Collar Used? Yes No If yes, show depth set
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1107.01 feet depth to surface w/ 146 sx cmt.
Operator:	feet depth to surface w/ 140 sx cmt.
Well Name:	Drilling Fluid Management Plan AHTI NH 6-19-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
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	Oncestor Name:
Other (SWD or Enhr.?) Docket No	Operator Name:
9/14/06 9/19/06 9/19/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	
Signature: Gennyfu R Ammann	KCC Office Use ONLY
() () () () () () () () () ()	
ritle: New Well Development Coordinator Date: 1/11/07	Letter of Confidentiality Received
Subscribed and sworn to before me this $1HV_{\rm day}$ of $Anull H$	If Denied, Yes Date:
20 07].	Wireline Log Received RECEIVED
	Geologist Report Regains CORPORATION COMMISS
Notary Public: Devia Klauman	ERRA KLAUMAN JAN 1 2 2007
Date Commission Expires: 8-4-2010 TE	- Outlin State of Konsas
My Appt. Ex	pires 8-4-2010 WICHITA KS
	TVILALIA. NO

Operator Name: Qu	est Cherokee, LL	С	Lease Name:	Caldwell, Ru	th Living Trust	Well #:18-1	l	······································	
Sec. 18 Twp. 2			County: Neo	sho				-	
tested, time tool ope temperature, fluid re-	n and closed, flowing 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 shut-in palong with final cha	ressure reached	l static level, hydi	rostatic pressure	es, bottom	n hole	
Drill Stem Tests Take		☐ Yes 🗸 No		ū	tion (Top), Depth			ample	
Samples Sent to Ge	ological Survey	☐ Yes 📝 No	Nai See	me e attached		Top Da			
Cores Taken		☐ Yes 🗸 No							
Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
Dual Induction Compensated Gamma Ray N	Density Neutro	on Log							
		CASING Report all strings set-		New Used	ction etc				
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of	# Sacks		nd Percent	
Surface	12-1/4	Set (in O.D.) 8-5/8"	Lbs. / Ft.	Depth 22	"A"	Used 5	Ad	Iditives	
Production	6-3/4	4-1/2	10.5	1107.01	"A"	146			
		ADDITIONAL	CEMENTING / SC	QUEEZE RECOR	D				
Purpose:	Top Bottom		#Sacks Used	#Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone		,							
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4 990-993/938-940/933-935					300gal 15%HCLw/ 30 bbls 2%kcl water, 516bbls water w/ 2% KCL, Blockle, 8900# 30/70 aand 990-993/938-94				
							!	933-935	
4 780-782/741-743/724-726/687-690/664-666					500gal 15%HCLw/ 45 bbts 2%kcl water, 876bbts water w/ 2% KCL, Blocide, 18500ff 30/70 sand 780-782/741-74				
						7	724-726	687-690/664-666	
4 577-581/564-568					300gal 15%HCLw/48 bbts 2%kcl water, 591bbts water w/ 2% KCL, Blockle, 13000# 30/70 aand 577-581/584-568				
TUBING RECORD	JBING RECORD Size Set At Packer At waiting on pipeline				Liner Run				
	rd Production, SWD or	Enhr. Producing Me	thod Flow	ing Pum	ping Gas I	_ift ☐ Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas			Bbls.	Gas-Oil Ratio	· · ·	Gravity	
Disposition of Gas	METHOD OF	COMPLETION		Production Int	erval				
Vented Sold	Used on Lease	Open Hole	Perf.	Dually Comp.	Commingled				
(If vented, S	ubmit ACO-18.)	Other (Spec	cify)						



TXD SERVICES LP DRILLERS LOG

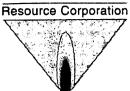
TXD SERVICES LP

RIG#	101		S. 18	T. 29	R. 19	GAS TES	ASC TENTE		
API#	15-133-26	691	County:	Neosho		536'			
	Elev:	1008'	Location	Kansas		598'	0	·	
			· ·			661'	slight blow		
Operator:	Quest Che	rokee, LLC				724'	0		
Address:	9520 N. M	ay Ave, Suite	∋ 300			817'	0		
Oklahoma City, OK. 73120						973'	0		
Well#	18-1		Lease Name	Caldwel	,Ruth Living	T 1005'	Ö		
Footage Locat	ion	775	ft from the	N	Line	1036'	8 - 1/2"	17.2	
		1980	ft from the	E	Line	1068'	4 - 1/2"	12.5	
Drilling Contra	ctor:	TXD	SERVICES	LP		1115'	2 - 1/2"	8.87	
Spud Date;	9/14/2006		Geologist						
Date Comp:	9/20/2006	;	Total Depth:	1115'					
Exact spot Loc	cation;	NW NE			· · · · · · · · · · · · · · · · · · ·				
32		A NATIONAL TO A	Soc Village		The State of the S	Ţ.		•	
	Surface	Production							
Size Hole	12-1/4"	6-3/4"							
Size Casing	8-5/8"	4-1/2"							
Weight	24#								
Setting Depth	22.0'								
Type Cement	portland								
Sacks						1			

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
	7							
top sail	0		shale	494		shale	805	876
shale	3		lime	509		sand/shale	876	
lime	77		shale	526		shale	8966	
shale	92		sand	531		coal	930	
sand	145		shale	536		shale	932	948
coal	168		lime	541		coal	946	948
shale	169	173	shale	570	576	shale	948	997
lime	173	199	lime	576	582	coal	997	998
shale	199	226	shale	582	585	sand/shale	998	1013
lime	226	236	sand	585	598	miss line	1012	
b.shale	236	239	shale	598	610			
shale	239	270	sand	610	650			
lime	270	275	sand/shale	650	655		- 	
shale	275	336	shale	655	670	·	†	
lime	336	338	sand/shale	670	673			
shale	338	357	shale	673	695		1	
lime	357		coal	695			 	
shale	359		shale	696				
lime	366		sand/shale	698			+	
shale	368	1.	shale	705			+	
lime	370		coal	730			+	
shale	373		shale	732			 	
lime	444		coal	804			 	ļ

RECEIVED KANSAS CORPORATION COMMISSION

JAN 1 2 2007



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

53I#

TREATMENT REPORT

TICKET NUMBER 1805 FIELD TICKET REF.# FOREMAN Jales

1.16 820 & FIELD TICKET CEMENT DATE WELL NAME & NUMBER SECTION TOWNSHIP RANGE 29 18 9-19-06 18-1 Caldwell Buth Living trust NO TIME TIME LESS TRUCK TRAILER TRUCK **EMPLOYEE** FOREMAN / HOURS SIGNATURE **OPERATOR** IN OUT LUNCH 50e B 8:00 2 00 903427 00:0 8:00 2 903255 Tim . A 7:00 MAUCKICK - D 903206 MARK . B. Q:15 8:5 2.25 903140 DAvid. C 932152 7:15 93/6/5 TROY. W Russell . A 7:15 extra JOB TYPE Lowastring HOLE SIZE 6 3/4 HOLE DEPTH ///3 , 20 CASING SIZE & WEIGHT CASING DEPTH // 0 7 · 0 | DRILL PIPE ______ TUBING _____ OTHER____ SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING 0 DISPLACEMENT 17. 65 DISPLACEMENT PSI _____ MIX PSI ____ RATE 4600 REMARKS: RAND 2 SKS get of 12 bbl dye of 146 SKS of come of To get lue To Surface. Mushpump. Pump Wipper plug to bottom of Set Floorishor Ft 41/2 Cosing 1107.01 Centralizers 41/2 Floot shae ACCOUNT CODE TOTAL AMOUNT QUANTITY or UNITS DESCRIPTION OF SERVICES OR PRODUCT Foreman Pickup 903427 Cement Pump Truck 903255 2 hr **Bulk Truck** 903206 25 hr Portland Cement 1104 38 51 50/50 POZ Blend Coment: Baffle 31/2 44 3" 1124 OWC - Blend Cement 41/2 1126 Gilsonite 1110 14 JY 1107 Flo-Seal 1.5 310 Premium Gel 1118 2 51/ RECEIVED 1215A lacil KANSAS CORPORATION COMMISSION Sodium Silicate Colchloridt 1111B 3 5K JAN 1 2 2007 1123 City Water 7000 agri . 903140 25 Transport Truck hr CONSERVATION DIVISION 932453 2.25 hi Transport Trailer WICHTA KS 931615 1.25 80 Vac hr