CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM | HISTORY | DECOMPLETION FORM

September 1999

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form Must Be Typed

Operator: License # 33344	API No. 15 - 15-205-27383-0000
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	SWNESec36Twp28S. R16
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. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _431-9500	(circle one) (NE) SE NW SW
Contractor: Name: TXD	Lease Name: Price, James E. Well #: 36-1
License: 33837 CONFIDENTIAL	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy MAY 1 5 2008	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 865 Kelly Bushing: n/a
New Well Re-Entry	Total Depth: 1177 Plug Back Total Depth: 1147
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ☑No
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 1147
Operator:	feet depth to_surfacew/_ 170sx cmt.
Well Name:	Dilles Fluid Manager Blog MVT 1/1/2-20-02
Original Comp. Date: Original Total Depth:	Orilling Fluid Management Plan AKTWI 10-34-05 (Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	, i
Other (SWD or Enhr.?) Docket No	Operator Name:
1-16-08 1-21-08 1-22-08	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West 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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING 15. Submit CP-111 form with all temporarily abandoned wells. KCC Office Use ONLY
Data Commission Evairos: 8-4-2010	
	RA KLAUMAN blig-State of Kansas WICHITA, KS

ORIGINAL

Operator Name: Quest Cherokee, LLC				Lease Name: Price, James E.			s E.	Well #: 36-1		
Sec. 36 Twp. 2			West	Cou	nty: Wilso	n				
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether long wit	shut-in pre	essure reache	d static level, hyd	rostatic pressure	es, bottom h	ole
Drill Stem Tests Take		Ye	es 🗌 No		 ✓L	og Forma	ation (Top), Depth	and Datum	Sam	nple
Samples Sent to Ge	ological Survey	□ Ye	es 🗌 No		Nam See	e attached		Тор	Date	mı
Cores Taken			es 🗌 No							
Electric Log Run (Submit Copy)		Ye	es 🗌 No		:					
List All E. Logs Run:										
Compensated Dual Induction	d Density Neut n Log		CASING		_	ew Used				
	Size Hole	· · · · ·	rt all strings set-c		, surface, into Veight	ermediate, prod Setting	uction, etc. Type of	# Sacks	Type and	Percent
Purpose of String	Drilled		(In O.D.)		os. / Ft.	Depth	Cement	Used	Additi	
Surface	12-1/4	8-5/8"		22		21	"A"	5		
Production	7-7/8	5-1/2		14.5		1147	"A"	170		
			ADDITIONAL	CEMEN	ITING / SQI	UEEZE RECO	RD		<u></u> .	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement g			#Sad	cks Used	sed Type and Percent Additives				
Shots Per Foot			tD - Bridge Plug Each Interval Pe		pe	1	Fracture, Shot, Ceme (Amount and Kind of	•	rd	Depth
4	1042-1044/997-	999/991-	993			500gal 15%HCLw/ 75	5bbls 2%kd water, 601bbls wat	er w/ 2% KCL, Blockle, 4000	# 20/40 sand 1042	2-1044/997-999
									99	1-993
4 893-895/880-882/838-840						400gal 15%HCLw/ 44	libbis 2%kci water, 691bbis wat	er w/ 2% KCL, Blocide, 5400	# 2040 send 893	-895/880-882
									83	8-840
4 672-676/660-664						400gal 15%HCLw/ 77bbls 2%kd water, 676bbls water w/ 2% KCL, Blockle, 7100# 20/40 sand 672-676				
TUBING RECORD	Size Set At Packer A 3/8" 1084 n/a				er At	Liner Run Yes No				
	3/8" rd Production, SWD or I	1084 Enhr.	Producing Met		Flowin	g Dun	nping Gas		er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	(Gravity
Disposition of Gas	METHOD OF	COMPLETIC	DN .			Production In	terval			
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	ب	Perf.	Dually Comp.	Commingled			

QUEST



Ravin 4513

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

TICKET NUMBER 4348 FIELD TICKET REF #

FOREMAN Jac

TREATMENT REPORT

DATE		WE	LL NAME & NUMBER	RONETOLINE	SECTION	TOWNSHIP	RANGE	COUNTY	
1.22-08	Price		s E. 36-1		36	28	16	414	
FOREMAN / OPERATOR	TIME	TIME		TRUCK #	TRAILER #	TRUC	К	EMPLOYEE SIGNATURE	
Toe	6:45	12:0	5	903427		5. 2		Joe Blancha	
Tim	4:45	١	903255			5.25			
MAYERICK	7:00		903600 5			/2 u			
No driver			,						
Daviel	6:45	V	/	931420		5.2	5	Daniel	
CASING DEPTH /// SLURRY WEIGHT_ DISPLACEMENT /2	146.58 DRILL 1 13.5 SLURR 7.29 DISPLA	PIPE Y VOL ACEMENT	CONF	IOLE DEPTH _//S UBLINGTIAL VATER GAI/SK VILLE SSI2008 KCC 8 bbl Pump W. pe 8	OTHE	ENT LEFT in (CASING_	2	
	1/46 . 5 {	3		Cosing tralizers					
ACCOUNT			572 7 10a 1	3110-4					
ACCOUNT CODE	QUANTITY or L	JNITS			TOTAL AMOUNT				
903427	<u> </u>	hr	Foreman Pickup	y.					
903255	5.25	br	Cement Pump Truck						
905600	>	hr ~	Bulk Truck Portland Cement						
1124	140	SK	50/50 POZ Blend Ce	ment D (C)	17. 41	- 4 "			
1124	2	-	OWC - Blend Cerner	Jarrie	25 7/2 1	7			
1110	1 2	ر بسے	Gilsonite	" 312 Wig	per plug				
· · · · · · · · · · · · · · · · · · ·	36	SK	Flo-Seal	er.					
1107	1.5	SK							
1118	12	5K	Premium Gel					RECEIVED	
1215A	1907		KCL	, , , , , , , ,			KANSAS	CORPORATION C	
1111B	<u></u>			Lal Chlorid	C			114V 1 6 201	
1123	7000 a	al	City Water					MAY 1 6 200	
981385		hv	Transport Truck					ONSERVATION DIV	
932452	5	hv	Transport Trailer			, <u> </u>		WICHITA, KS	
001420	~ 35		00.14.						

TXD SERVICES

DRILLERS LOG

TXD SERVICES

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RIG #	101		S. 36	1. 28	R. 16	GAS TESTS:		
API#	205-27383	}	County:	Wilson		257	2 - 1/2"	8.87
Elev.:	865'		Location:	Kansas		320'	2 - 1/2"	8.87
<u> </u>			· · · · · · · · · · · · · · · · · · ·			382'	2 - 1/2"	8.87
Operator:	Quest Cherokee LLC					602'	7 - 1/2"	16.7
Address	9520 N. May Ave., Suite 300					634'	7 - 1/2"	16.7
	Oklahoma	City, OK. 7	3120	696'	10 - 3/4"	44.8		
WELL#						759'	10 - 3/4"	44.8
Footage location	n	1980	ft. from the	Price, Jam N	line	791'	10 - 3/4"	44.8
		1980	ft. from the	E	line	822'	10 - 3/4"	44.8
Drilling Contract	tor.		TXD SERVI	CES LP		853'	11 - 3/4"	47.2
Spud Date:	NA		Geologist			1010'	11 - 3/4"	47.2
Date Comp:	1-21-08		Total Depth:	1177'		1073'	12 - 3/4"	49.3
Exact Spot Loc	ation	SW NE						
Casing Rec	ord		Rig Time		· · · · · · · · · · · · · · · · · · ·			
-	Surface	Production						
Size Hole	12-1/4"	6-3/4"					<u>-</u> -	
Size Casing	8-5/8"	4-1/2"	CONFIDE	NTIAL				
Weight	24#	10-1/2#		- 1 ES 14.				
Setting Depth	22'		MAY 15	2008				
Type Cement							· · · · · · · · · · · · · · · · · · ·	
Sacks			KC					
			WELL LOG					
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	26		353		shale	690	
lime	26	30		355		sand	700	
shale	30	32		359		shale	718	
sand	32	36	-	425		coal	754	
shale	36	43		447		shale	755	
coal	43	44		463		coal	771	772
sand	44	70		471		shale	772	
shale	70	95		511		coal	816	
coal	95	100		571		shale	818	
shale	100	150		573		coal	849	
lime	150	178		601		shale	850	
b.shale	178			603		coal	1006	
lime	180	197		617		shale	1007	
shale	197	200		619		sand	1032	
lime	200	237	<u> </u>	623		shale	1038	
b.shale	237	239		632		coal	1057	1058
lime	239	245		651		shale	1058	
sand	245	278		667		coal	1065	
lime	278	299		669		lime/mississ	1066	
shale	299	300		673	684			
b.shale	300	302		684	685			
lime	302	353		685	690			
Comments:	662' odor,	1066-1177	odor					

RECEIVED KANSAS CORPORATION COMMISSION