

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-27007-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	c _ n/2 _ ne Sec. 9 Twp. 29 S. R. 18 7 East West
City/State/Zip: Chanute, KS 66720	660 feet from S / (N) (circle one) Line of Section
- Rivestem Pineline II C	1320 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	Lease Name: McKinsey, Edward Well #: 9-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 988 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1161 Plug Back Total Depth: 1146.30
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 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 1146.30
Operator:	feet depth to_surfacew/_170sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALL WT3-1805 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug 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.:
7/10/07	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 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. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
$\Omega \rightarrow \Omega$	
Signature: Champer & Champan	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/1/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 19th day of November	If Denied, Yes □ Date: —RECEIVED If Denied, Yes □ Date: —RECEIVED
	Wireline Log Research SCORPORATION COMMISSION
20_07.	Geologist Report Received NOV 0 2 2007
Notary Public: Verra Klauman	UIC Distribution NUV U Z ZUU/
Date Commission Expires: 8-4-2-010	RRA KLAUMAN CONSERVATION DIVISION WICHITA. KS

My Appt. Expires 8-4-2010

Operator Name: Qu	/lcKinsey, Edv										
Sec. 9 Twp. 2							Well #: _ _				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re-	how important tops a n and closed, flowing covery, and flow rate	und base of formation and shut-in pressur	s penetrated. I es, whether sho st, along with fir	Detail al ut-in pre	cores. Repor	static level, hydr	ostatic pressure				
Drill Stem Tests Take			✓ Log Formation (Top), Depth			and Datum Sample					
Samples Sent to Ge	oles Sent to Geological Survey			Name Top See attached				Datum			
Cores Taken Electric Log Run (Submit Copy)		☐ Yes No ☐ Yes No									
List All E. Logs Run:											
Compensated Dual Induction Gamma Ray N	_										
		CASI Report all strings s	NG RECORD set-conductor, sur	Ne [] face, inte	_	ction, etc.					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface	12-1/4	8-5/8"	22		20	"A"	5				
Production	6-3/4	4-1/2	10.5		1146.30	"A"	170				
		ADDITIO	NAL CEMENTIN	IG / SOI	EEZE DECOD	<u> </u>					
Purpose:	Depth Top Bottom	Type of Cement	#Sacks		Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone											
Shots Per Foot		ON RECORD - Bridge Footage of Each Interval			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
4	1052-1056/996-998	3/990-992			300gal 15%HCLw/ 29 bbls 2%kcl water, 697bbts water w/ 2% KCL, Blockle, 7000# 20/40 sand 1052-1056/996-998						
								990-992			
4 902-904/783-785/742-745					300gal 15%HCLw/ 38 bbts 2%kd weter, 553bbts weter w/ 2% KCL, Blocide, 5100# 20/40 sand 902-904/783-785						
						,		742-745			
4	638-642/627-631					300gel 15%HCLw/ 29 bbbs 2%kcl water, 725bbls water w/ 2% KCL. Blocide, 7500# 20/40 eand 638-642/627-631					
TUBING RECORD 2-3	Size 3/8"	Set At 1084	Packer At n/a	t	Liner Run	Yes No	0				
Date of First, Resumer 8/17/07	rd Production, SWD or E	inhr. Producing	_	Flowing	ı 📝 Pump	oing Gas L	ift Othe	er (Explain)			
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 60.2mcf	Mcf	Wate 53.3bl		Bbls.	Gas-Oil Ratio	Gravity			
Disposition of Gas											
Vented ✓ Sold (If vented, Sold	Used on Lease ubmit ACO-18.)	☐ Open H	لتكا		ually Comp.	Commingled					



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



TICKET NUMBER 2296

FOREMAN See

622410

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	WELL NAME & NUMBER					SECTION TOWNSHIP RANG				COUNTY
7-12-07	McKin	isey E	Edward 9-2			9	29 18		NO	
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER #	TRUC HOUR	s	EMPLOYEE SIGNATURE	
Joe · B	6:45	11:00		903427			4.25		Joe Blanch	
MAVERICK D	7.00	1-		903177			Щ.		Merch	
Tyler. G	7:00			903206			LI		7	
•	6:45	1		902142	9	32452	4.25		2 ayos	
T:m . A	1 (
JOB TYPE Longs	ار HOLE ۱ نام	SIZE 63	14 +	OLE DEPTH//6	1	CAS	ING SIZE & W	/EIGHT	4'	2 10.5
CASING DEPTH	6 · 30 DRILL	PIPE	Т	UBING		OTH	ER			
SLUBBY WEIGHT J	H.S SLURF	RY VOL	v	VATER gal/sk		CEM	ENT LEFT in	CASING	2	<u> </u>
DISPLACEMENT 18	.28 DISPL	ACEMENT PS	ı N	MIX PSI		RATI	= <u>46</u>	bw.		
DEMARKS.										
INSTAlled	(ement	head 1	EALL I SK	acl 4 12	<u> </u>	bbl dye -	H 170	<u> </u>	<u>f c en</u>	newt to gr
INSTAlled dye to surface	e. flush p	ump. Pu	mp wipe	12 plug to	\searrow	other of	· <u>Set</u> {1	co +5	hae	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	1									
							·			
	1146 -	30	Ft 41/2 Casing							
		6	Centralizies							
		1	H12 floatstace							
ACCOUNT CODE	QUANTITY or	UNITS	DESCRIPTION OF SERVICES OR PRODUCT							TOTAL AMOUNT
903427	4.25	5 hr F	Foreman Pickup							
903197	4		Cement Pump Truck							
903206	4		Bulk Truck						<u> </u>	
1104	10	60 SK 1	Portland Cement							
1124			50/50 POZ Blend (
1126			OWC - Blend Cem	112 mipe	R (<u> Nug</u>			-	
1110	/	7 SK	Gilsonite		`	-		REC) # I) /r	D
1107		7 7	Flo-Seal				KANSAS	CORPO	VITION	ED COMMISSION
1118		/ - - - - - - - - 	Premium Gel							
1215A	130	.X	KCL Sodium-Silicate	0 1.11	10			NOV (1 2 2	007
1111B			City Water	Carchlari	<u>~\ C</u>	·		ONSERVA		
1123	7000) <u>CC. 1</u>	Transport Truck					WICH	IITA K	Main
932452		`	Transport Trailer						_	
アンスリンペ	-1.6		80 Vac				· · · ·	·	+	