KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form Must Be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-27264-0000
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	<u>sw</u> - <u>sw</u> Sec. 8 Twp. 28 S. R. 16 🔽 East 🗌 West
City/State/Zip: Chanute, KS 66720	660 feet from N (circle one) Line of Section
Physican Dipoline LLC	660 feet from E / (V)(circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann Phone: (620) 431-9500	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Ground Source	Lease Name: Mustain, Don Well #: 8-1
License: 33824	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 973 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1312 Plug Back Total Depth: 1306.82
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22.5 Feet
	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1306.82
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 190 sx cmt.
Operator:	leet depth to
Well Name:	Drilling Fluid Management Plan AH INS 4 9-09
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reservé 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	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
8/24/07 8/26/07 9/7/07	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Soundy.
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	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.
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Aunific Z. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 12/18/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 18 day of Western &	If Denied, Yes Date: RECEIVED KANSAS CORPORATION COMMIS
20 07	Wireline Log Received
20 4 .	Geologist Report Received DEC 2 0 2007
Notary Public: DENISE V. VENNEMAN	UIC Distribution CONSERVATION DIVISION
Date Commission Expires MOTARY PUBLIC	MICHITA KS
MY APPT. EXPIRES 7-1-08	
CAMBELL MEATURE AND A SECURE OF THE AREA OF	

Side Two

Operator Name: Quest Cherokee, LLC				Leas	se Name: I	Mustain, Don	Well #: 8-1			
	S. R. 16	The state of the s	West	Coun	ity: Wilsor	1				
tested, time tool ope temperature, fluid re	show important tops a on and closed, flowing covery, and flow rate is surveyed. Attach	g and shut-in s if gas to su	pressures, rface test, a	whether s long with	shut-in pre	essure reached	static level, hydro	static pressure	es, botto	m hole
Drill Stem Tests Taken				-	✓ Log Formation (Top), Depth			and Datum Sample		
Samples Sent to Geological Survey		✓ No		Nam See	e attached		Тор	i	Datum	
Cores Taken Electric Log Run (Submit Copy)	Electric Log Run Yes		☑ No ☐ No							
List All E. Logs Run:										
Compensated Dual Induction Gamma Ray N	_	n Log								
		Report a		RECORD		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	Size (Casing	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12-1/4	8-5/8"	10.0.)	22	5.7 T L.	22.5	"A"	5	Additives	
Production	6-3/4	4-1/2		10.5		1306.82	"A"	190		
							`			
		,	ADDITIONAL	CEMENT	TING / SQL	JEEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of	e of Cement #Sacks Used Type and Percent Additives							
						l				
Shots Per Foot	PERFORATI Specify	ON RECORD Footage of Eac	- Bridge Plug ch Interval Per	s Set/Type forated	e	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	1047-1049/1010-1	012/979-981	/940-943/92	7-929		400gai 15%HCLw/ 54 b	bis 2%kci water, 629bbis water	w/ 2% KCL, Biocide, 4500	# 20/40 sand	104-1049/1010-1012
	979-981 9						940-943/927-929			
4	4 852-856/840-844					300gal 15%HCLw/ 61 bbts 2%kcl water, 721bbts water w/ 2% KCL, Blocide, 7500# 20/40 sand 852-856/840-844				
TUBING RECORD	Size	Set At		Packer	· At	Liner Run				
2-3/8" 1089 n/a				n/a		Yes V No				
Date of First, Resume 10/19/07	rd Production, SWD or E	inhr. F	Producing Meti	hod	Flowin	g 📝 Pump	oing Gas Li	ft Oth	er (Explain	ı)
Estimated Production Per 24 Hours	Oil n/a	Bbis.	Gas 50.6mcf	Mcf	Wate		Bbls. (Gas-Oil Ratio		Gravity
Disposition of Gas										
Vented ✓ Sold · (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other (Speci	✓ Pe	orf. [Dually Comp.	Commingled _			· · · · · · · · · · · · · · · · · · ·



9-7-7

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

WELL NAME & NUMBER

DON



TICKET NUMBER 2401

FIELD TICKET REF #

TOWNSHIP

SECTION

FOREMAN TOO

RANGE

COUNTY

EMPLOYEE

623330

MUSTAIN

TREATMENT REPORT & FIELD TICKET CEMENT

FOREMAN / OPERATOR	TIME	TIME	LESS	TRUCK #	TRAILER #	TRUCK HOURS		EMPLOYEE SIGNATURE		
				903427		2.75		pe Bor had		
Jac	11:00	1:45					, , ,			
Crois		 		903,197						
Tylec				903600				1 0 W		
Tim				93/385	931387			In Cliff		
DANIEL		1		931420			V	72 - 17		
JOB TYPE LCHAS CASING DEPTH 130	Aris HOLE	SIZE <u>C</u>	//4 	HOLE DEPTH	.12 CASIN	IG SIZE 8	& WEIGHT _	1/2 10.5		
SLURRY WEIGHT	NA S CLUBS	N NOI		NATER gal/sk	CEME	NT LEFT	in CASING	0		
DISPLACEMENT 20	OH SLURP	405M5NT.B	v	MIY DOI	BATE	HIL	M			
	· a 1 DISPL	ACEMENT	'SI I'	VIIX FSI			1			
REMARKS:		10.0		A 14 1 - 1 A	2 190	< K \	of cem	ent To get		
INSTAILED (Meist hoa	CO KNIN	3 5105 a,c.1	4 1 1 bot	tond set	+lm-	€< ha_	200		
to Surtace.	+1046 Du	who i	and miles	A 1113 -112 100-1	·		~	~		
										
	1306	.82	£1 41/2	Casing						
	1 000	C		lizoR<						
931300		9 hr	Casina							
73/385		a hr	Cosina							
ACCOUNT CODE	QUANTITY or	·UNITS		TOTAL AMOUNT						
		5 hr	Foreman Pickup	Foreman Pickup						
903437	2.7	5 hr	Cement Pump Tru	ck						
903197 0,03600		hc	Bulk Truck							
1104	17	15 SK	Portland Cement							
1124			-50/50 POZ Blend		HIP 3"					
1126			-OWC -Blend-Gen	nent_ 11/2 1.	iper pluc	<u> </u>		 		
1110		9 5K	Gilsonite		' "	<u>ر</u>		 		
1107	2	SK	Flo-Seal							
1118	· · · · · · · · · · · · · · · · · ·	2 SK	Premium Gel				RFC	EIVED		
1215A		20	KCL	7 7	, ,	- KAI		RATION COMMISSION		
1111B		13 KK	Sedium Silicate	Cel Chlor	176		DEA :	0 0 0007		
1123		man 1	City Water Transport Truck			-	UEU 7	2 0 2007		
931385	<u> </u>	- lex	Transport Trailer				CONSERVA	ATION DIVISION		
931387		h/	80 Vac				WIC	HITA, KS		
93 14/20 Ravin 4513		<u> </u>		-1 ca. Ashae				.x		
		1	17177	- 1 CX 3-4 7 VICE	_					