

ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

Operator: License #33344	API No. 165 - 15-099-24364-0000
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	NE_SW Sec. 6 Twp. 32 S. R. 19 F East West
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/Foxxe	Lease Name: Hucke, Gary Lee Well #: 6-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy CONFIDENTIAL	Producing Formation: Not Yet Complete
a a acad	Elevation: Ground: 938 Kelly Bushing: n/a
Designate Type of Completion: SEP 0 2 2006 ✓ New Well Re-Entry Workover	Total Depth: 990 Plug Back Total Depth: 982
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes ✓ No
Sigw Sigw Order (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
and a C	If Alternate II completion, cement circulated from 982
f Workover/Re-entry: Old Well Info as follows: IDENTIAL Operator:	feet depth to surface w/ 140 sx cmt.
Operator: 2000	·
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan AH II NH 10-13-08
	(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.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
5-05-08 7-09-08 7-15-08	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Donot 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. 12 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.
A South of the south of the best of the weather.	
Signature: Gennefic H. Smith	KCC Office Use ONLY
itle: New Well Development Coordinator Date: 9-02-08	Letter of Confidentiality Received
Subscribed and sworn to before me this 2nd day of Scotember	If Denied, Yes Date:
	Wireline Log Received RECEIVED
000.	Geologist Report Received KANSAS CORPORATION COM
lotary Public: Leven Klouman	UIC Distribution CED 0.2 2000
eate Commission Expires: 8-4-2010	SEP 0 3 2008
TER Notary P	RRA KLAUMAN CONSERVATION DIVISIO
My Annt Eurin	WICHITA, KS

My Appt. Expires 8-4-2010

Operator Name: Quest Cherokee, LLC			Lease Na	Lease Name: Hucke, Gary Lee			Well #: 6-1		
	S. R. <u>19</u>		County: L	_abette					
sted, time tool open a imperature, fluid reco	and closed, flowing very, and flow rates	and base of formations p and shut-in pressures, s if gas to surface test, inal geological well site	, whether shut-i along with final	in pressure reache	d static level, hyd	rostatic pressure	es, bottom hole		
rill Stem Tests Taken (Attach Additional Sh	neets)	☐ Yes ☐ No		✓ Log Forma	ation (Top), Depth	and Datum	Sample		
amples Sent to Geolo	ogical Survey	Yes No		Name See attached		Тор	Datum		
ores Taken Electric Log Run (Submit Copy)		Yes No							
ist All E. Logs Run:									
Compensated l Dual Induction	=		DECORD.	No. Closed					
			RECORD (-conductor, surface	New Used ce, intermediate, prod	uction, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12-1/4	8-5/8"	22	20	"A"	5			
Production	7-7/8	5-1/2	14.5	982	"A"	140			
		ADDITIONA	L CEMENTING	/ SQUEEZE RECO	RD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Us	ed	Type and	d Percent Additives			
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Po			Fracture, Shot, Ceme (Amount and Kind of		d Depth		
TUBING RECORD 2-3/6		Set At Waiting on Pipeline	Packer At n/a	Liner Run	Yes I	No			
Date of First, Resumerd	Production, SWD or E	Enhr. Producing Mo	_	Flowing Pun	nping Gas	Lift Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity		
	11/4								



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

FOREMAN Joe

ssi 604340

TREATMENT REPORT & FIELD TICKET CEMENT

API <u>15-099-24364</u>

DATE	DATE WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY						E COUNTY	
DATE				1				
7-15-8	Hucke	Gary	Lee	6-1	6	39	19	LB
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCI	K	EMPLOYEE
OPERATOR	IN	OUT	LUNCH	#	#	HOUR	s	SIGNATURE
500	11:30	6:45		903427		6.25	/	Le Blandon
TIM		4:45		903255		6.25	5 /	L BAN
Mayerick		9:00		903600		9.5		120
Daniel	V	9:15 Pm		904735		9.75	7	7),,,,,()
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JOB TYPE Langstvi	নু HOLE S	SIZE	8 н	OLE DEPTH _ 99	<u> 20 </u>	NG SIZE & W	EIGHT	51/2
CASING DEPTH 981.73 DRILL PIPE TUBING OTHER								
SLURRY WEIGHT /3.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING					<i></i>			
DISPLACEMENT PSI MIX PSI RATE 4600					Store .			
REMARKS:	REMARKS:							
washed Sol	FUE P. Pe,	inhole 5	wp+ 2	SKS gal to	Surface.	INSTEL	ied C	MA JANA
RAW 15Kal	a/164(015 1	BRIdge 9	140 5	KS of comes	To ref	dine to	500	Fore. Flust
Pump. Pump	wiper_	plunto!	botton	4 Sot	Floatish	al		× ;
		· J						
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				·				

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427		Foreman Pickup	
903255	1	Cement Pump Truck	
903100	/	Bulk Truck	
		Transport Truck	
e:		Transport Trailer	
904735	1	80 Vac	-
	981.73	Casing 5 1/2	
-	5	Centralizers	
	/	Float Shoe	
	/	Wiper Plug	
		Frac Baffles RECEIVED KANSAS CORPORATION CO	MANIERIM
	120 SK	Portland Cement	
	28 SK	Gilsonite SEP 0 3 200	8
	1,5 St	Flo-Seal Salar	
	// Sr	Premium Gel CONSERVATION DIVIS WICHITA, KS	IOT.
	3 sr	Cal Chloride	
	1908	KCL	
	700000	City Water	
	3333		

070908

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	
A 3.4	

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Quest Cherokee LLC

Address:

210 Park Ave. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Richard Marlin

Date: 07/09/08

Lease: Hucke, Gary Lee

County: Labette

Well#: 6-1

API#: 15-099-24364-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-40	Shale	448-505	Sandy Shale
40-50	Lime	465	Gas Test 8" at 3/4" Choke
50-105	Shale	505-507	Coal
105-163	LimenMEINEMTIMI	507-529	Sand and Shale
163-168	Shaleggo n 2 2000	529-531	Lime
168-180-	Lime	531-533	Shale
180-298	Sand and Shale	533-535	Coal
290	Gas Test 0" at 1/4" Choke	535-539	Sandy Shale
298-299	Coal	539-540	Coal
299-322	Lime	540-655	Shale Wet at 590'
322-383	Sandy Shale	655-656	Coal
383-386	Lime	656-664	Shale
386-389	Shale	664-667	Coal
389-410	Lime	667-690	Sand
390	Gas Test 0" at 1/4" Choke	690-818	Shale
410-413	Black Shale	815	Gas Test 3" at 3/4" Choke
413-414	Coal	818-819	Coal
414-421	Sand and Shale	819-826	Shale
415	Gas Test 0" at 1/4" Choke	826-827	Coal
421-432	Lime	827-840	Shale
432-436	Black Shale	840	Gas Test 3" at 3/4" Choke
436-438	Coal	840-855	Sand
438-448	Lime	855-874	Shale RECEIVEL KANSAS CORPORATION CC - ARIAL
440	Gas Test 8" at 3/4" Choke	874-877	Coal SEP 0.3 2008

070908

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	Quest Cherokee LLC	Date: 07/09/08	
Address:	210 Park Ave. Suite 2750	Lease: Hucke, Gary Lee	
	Oklahoma City, Oklahoma 73102	County: Labette	
Ordered By	/: Richard Marlin	Well#: 6-1 API#: 15-099-24364-00-00	

Drilling Log

DESCRIPTION	FEET	DESCRIPTION
Shale	<u> </u>	
Gas Test 4" at 3/4" Choke		
Mississippi Lime-Water		
Gas Test 4" at 3/4" Choke		
TD CONFIDENTIAL SEP 0 2 2008		
Surface 40' KCC		
	-	
	-	
	1	
	1	
		RECEIVED KANSAS CORPORATION COMMISSION
		SEP 0 3 2008
		CONSERVATION DIVISION WICHITA, KS
	Shale Gas Test 4" at 3/4" Choke Mississippi Lime-Water Gas Test 4" at 3/4" Choke TD SEP 0 2 2008	Shale Gas Test 4" at 3/4" Choke Mississippi Lime-Water Gas Test 4" at 3/4" Choke TD SEP 0 2 2008