1-6-

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-27002-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	neswneSec. 17Twp. 29S. R. 19 F East West
City/State/Zip: Chanute, KS 66720	1740 feet from S / N circle one) Line of Section
Purchaser:Bluestem Pipeline, LLC	1740 feet from 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: Michael Drilling	Lease Name: Neely, Marjone F. Well #: 17-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
	Elevation: Ground: 957 Kelly Bushing: n/a
Designate Type of Completion: New Well Re-Entry Workover	Total Depth: 1286 Plug Back Total Depth: 1280.60
•	Amount of Surface Pipe Set and Cemented at 21.5 Feet
OilSWDSIOWTemp. Abd.	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Gas ENHR SIGW	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1280.60
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 172sx cmt.
Operator:	teet depth tow/
Well Name:	Drilling Fluid Management Plan April w Han
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 12-17-07
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	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name:License No.:
7/16/07 7/17/07 7/24/07	1
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worked 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	
All requirements of the statutes, rules and regulations promulgated to regulater are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Jennifu R. ammounn	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/19/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 19th day of	If Denied, Yes Date: RECEIVED Wireline Log Receive(ANSAS CORPORATION COMMISSION
2007.	Contested Report Received
Notary Public: Dorra Clauman	UIC Distribution NOV 2 0 2007
Date Commission Expires:	ERRA KLAUMAN y Public - State of Kansas bires 8-4- ≥020 CONSERVATION DIVISION WICHITA, KS
Į My Appt. Exp	nio B

Operator Name: Q Sec. 17 Twp.		<u>0</u>				Neely, Marjorie	₽ F .	Well #: <u>17-</u> :	→ 2
INSTRUCTIONS: tested, time tool op temperature, fluid r	Show important tops en and closed, flowir	and base ng and shu es if gas to	it-in pressures, s surface test, a	whether sh along with fi	Detail out-in p	all cores. Repor	static level, hyd	rostatic pressu	ests giving interval res, bottom hole ed. Attach copy of all
Drill Stem Tests Tal			∕es 🗸 No			Log Format	ion (Top), Depth	and Datum	Sample
Samples Sent to G	eological Survey		∕es ☑ No		Nai Sea	ne e attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)			∕es ☑ No ∕es ☐ No			diadilea			
List All E. Logs Rur	1:								
Compensated Dual Induction Gamma Ray N		n Log	CASING	RECORD		lew Used			
	······································	Repo			_	termediate, produc	tion, etc.		
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"		22		21.5	"A"	5	
Production	6-3/4	4-1/2		10.5		1280.60	"A"	172	
Purpose:	Depth	T -	ADDITIONAL	CEMENTIN	G / SQ	UEEZE RECORD)		
Perforate Protect Casing	Top Bottom	Туре	of Cement	#Sacks U	Jsed		Type and F	Percent Additives	
Plug Back TD					744				
Plug Off Zone									
Shots Per Foot	PERFORATION Specify F	ON RECOR	D - Bridge Plug ach Interval Perf	s Set/Type orated		Acid, Frac	sture, Shot, Cement	Squeeze Record	i Depth
4	930-933/878-880/8	72-874					2%kcf water, 671bbts water v		
									872-874
4	658-660/622-625/59	98-600				300gal 15%HCLw/ 28bbls	2%kci water, 568bbis water w	/ 2% KCL, Biockle, 5300#	
				VI. II.					598-600
4	530-534/516-520	· - · · · · -				300gal 15%HCLw/ 36 bbis	2%kci water, 653bbis water w	/ 2% KCL Blockte 2000#	
TUBING RECORD	Size	Set At		Packer At		Liner Run			000 304,0 10 320
	3/8" d Production, SWD or Er	963	n. Producing Meth			L	Yes ✓ No		
8/11/07	or roduction, GVVD or Er		Froducing Metri		Flowing	J ✓ Pumpin	g 🔲 Gas Lift	Other	(Explain)
Estimated Production Per 24 Hours		Bbls.		Acf	Wate	r Bb	is. G	as-Oil Ratio	Gravity
Disposition of Gas	n/a METHOD OF CO	OMPI ETICI	52.3mcf		1.3bbl	-			
		ONITE HU	_	FT	<u>_</u> .	Production Interv			
	Used on Lease bmit ACO-18.)	<u>[</u>	Open Hole Other <i>(Specify</i>	√ Perf.		ually Comp.	Commingled		

071707

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

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date:

07/17/07

Lease:

Neely, Marjorie F.

County: Neosho Well#: 17-2

API#:

15-133-27002-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
-22	Overburden	458-483	Sandy Shale
2-43	Shale	483-484	Coal
3-53	Lime	484-509	Lime
3-55	Sand	494	Gas Test 3" at 1/4" Choke
5-93	Lime	509-516	Black Shale
3-110	Sandy Shale	516-526	Lime
110-117	Shale	519	Gas Test 3" at 1/4" Choke
117-133	Lime	526-528	Shale
133-147	Shale	528-531	Black Shale
147-166	Lime	531-533	Coal
166-208	Shale	533-583	Sandy Shale
208-239	Sand	533	Gas Test 9" at 1/4" Choke
239-270	Shale	583-585	Coal
270-275	Lime	585-714	Shale
275-301	Shale	714-716	Lime
301-322	Lime	716-718	Coal
322-402	Shale	718-744	Shale
402-406	Lime	744-796	Sand
406-407	Coal	796-798	Coal RECEIVED
407-433	Lime	798-814	Shale KANSAS CORPORATION COMMISS
433-436	Black Shale	814-839	Sandy Shale NOV 2 0 2007
436-446	Lime	839-870	Shale CONSERVATION DIVISION
446-447	Coal	870-872	Coal WICHITA, KS
447-458	Shale	872-882	Sandy Shale

67 12:25 GCA 6203653029

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

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Address:	

Quest Cherokee LLC

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date:	07/17/07	
Lease:	Neely, Marjorie F.	

County: Neosho

Well#: 17-2

API#: 15-133-27002-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
82-884	Coal		
384-897	Shale		
97-898			
98-929	Shale		
29-932	Coal		
32-936	Shale		
)34	Gas Test 4" at 1/4" Choke		
936-1215	Missippi Lime		
958	Gas Test 4" at 1/4" Choke		
1215	TI		
1215-1221	Lime and Shale		
1221-1238	Shale		
1238-1254	Lime		
1254-1258	Shale		
1258-1278	Lime -Arbuckle		
1278	TD		
	Surface 22'		
			RECEIVED KANSAS CORPORATION COMMISS
			NOV 2 0 2007



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

WELL NAME & NUMBER

TICKET NUMBER 2317

FIELD TICKET REF#

TOWNSHIP

SECTION

FOREMAN _ 5 ve

RANGE

COUNTY

622430

TREATMENT REPORT & FIELD TICKET CEMENT

7-24-07	Neely	Mor	Je1-/ 17.	2		29 19	
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Jue. B	6:45	10:15		903427		3.5	Jan Blancha
Tim. A	6:45			903255		3.5	11/11/11
MAYERICK. D	7:00			903206		3. 25	Julia
Tyler. G	7.00			903140	932452	3.25	
Cory. C	7:00	V		931500		3.25	Ad Covhun
JOB TYPE Lorgs		01 7 E	<i>3 U</i>	JOIE DEBTH 12	25 CASIN	NG SIZE & WEIGHT _	4/2 10.5
				TUBING			
CASING DEPTH 128				NATER gal/ek		NT LEFT in CASING	0
SLURRY WEIGHT 1.0	4 5 SLURP	Y VOL		MV DOI	BATE	4600	
	· 4 ø DISPLA	ACEMENTE	'SI I	VIIX PSI			
REMARKS:		0	2 2 4	1 04	in that de.	. 4 172 <1	CS ACOMOLITY
INISTAILED	Comend	head	KUN 73	KS gel 4	1 1001 2001	e 1 (1, = 1 = 1 o	(5 Acement TO
at due to s	urtace + 1	ush pun	p. Tumpe	per plus-	to pottom +	20-4 -4 (XH ZN	<u> </u>
	NA.						
	<u> </u>	- 1	D C	o	1: 01	d : 00 %	Olivo adde
- Lasing	1 + 10a2	+ 2 Noc	15.4410	27 / 6274	10 117016	9 0), 12.12	plug adder
To ticke	+ turio	1110	N 7.3	3-07		· · · · · · · · · · · · · · · · · · ·	
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF S	SERVICES OR PRODUC	СТ	TOTAL AMOUNT
903427	3.5	hr	Foreman Pickup				
903255	3.5	hr	Cement Pump Tru	ck			
903206	3.25		Bulk Truck				-
1104) <r< td=""><td>Portland Cement</td><td></td><td></td><td></td><td></td></r<>	Portland Cement				
1124	-		50/50 POZ Blend	Cement			
1126			OWC - Blend Cerr	nent			
1110	17	SK	Gilsonite				
1107		SK	Fio-Seal				RECEIVED
1118	2	SY	Premium Gel			KANSAS CO	DRPORATION COMMISSIO
1215A	loci		KCL				34.7.0
1111B)	35K	Sodium Silicate	Calchlar	ide	N	OV 2 U 2007
1123	7000	201	City Water			CONS	SERVATION DIVISION
903140	3.2	5 1011	Transport Truck				WICHITA KS
932452	3.2	5 hv	Transport Trailer				
931500	3. 2	25 hr	80 Vac				