

KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

MICHIEV WE

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 15-099-24438-0000
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1980 feet from \$ / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (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: Michaels Drilling	
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Multiple
Designate Type of Completion:	Elevation: Ground: 924 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 960 Plug Back Total Depth: 953
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23 Feet
	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, letc) NTI	
	053
If Workover/Re-entry: Old Well Info as follows: OCT 1 4 200 Operator:	feet depth to_surfacew/ 120sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alf II NGC 1-2-09
Deepening Re-perf Conv. to Enhr./SWI	a land the de delicated work the trocerto tray
Plug Back Plug Back Total Depth	Official Control
	Dewatering method used
ŭ	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
6-25-08 6-26-08 7-01-08	Ougster Con Turn C D
Spud Date or Date Reached TD Completion Date of Recompletion Date	л
Kansas 67202, within 120 days of the spud date, recompletion, Information of side two of this form will be held confidential for a pe 107 for confidentiality in excess of 12 months). One copy of all wireli	iled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. riod of 12 months if requested in writing and submitted with the form (see rule 82-3-ine logs and geologist well report shall be attached with this form. ALL CEMENTING and wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to therein are complete and correct to the best of my knowledge.	o regulate the oil and gas industry have been fully complied with and the statements
Signature: January & Smith	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10-14-08	Letter of Confidentiality Received
Subscribed and sworn to before me this 14 day of October	If Denied, Yes Date:
20.08	Wireline Log Received RECEIVED
	Geologist Report Received NSAS CORPORATION CONFO
Notary Public: Allewise V. Henneman	UIC Distribution OCT 1 5 2008
Date Commission Expires: DENISE V. VENNE OFFICIAL MY COMMISSION EX	MAN I

July 1, 2012

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Operator Name: Qu	est Cherokee, Ll	.c	Leas	se Name:	High Plains Fa	arming	Well #: 9-1		
	31 S. R. 19	_ ✓ East ☐ West		nty: Labe					
ested, time tool ope emperature, fluid re	n and closed, flowir covery, and flow rate	and base of formations p ag and shut-in pressures, es if gas to surface test, a final geological well site	enetrated whether along with	d. Detail a shut-in pre	II cores. Report	static level, hyd	rostatic pressur	es, botto	om hole
Orill Stem Tests Take		Yes No		✓L	.og Formatic	on (Top), Depth	and Datum		Sample
Samples Sent to Ge Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:	. 47	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No		Nam See	ne attached		Тор		Datum
Compensated Dual Induction	•								
		CASING Report all strings set-	RECORD conductor,		_	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12-1/4	8-5/8"	22		23	"A"	5		
Production	7-7/8	5-1/2	14.5		953	"A"	120		
		ADDITIONAL	CEMEN	TING / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sac	ks Used		Type and	Percent Additives	•	
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe		e		ture, Shot, Ceme	nt Squeeze Recoi	rd	Depth
1	828-830/774-77	6/767-769			500gal 15%HCLw/ 70bbts	2%kci water, 646bbis wate	r w/ 2% KCL, Bloode, 4400	# 20/40 sand	828-830/774-776
<u> </u>	615-617/559-56	1/544-546	<u>.</u>	-	400gal 15%HCLw/ 73bbls	2%kd water, 360bbls wate	r w/ 2% KCL, Blockle, 2500	# 20/40 sand	767-769 615-617/559-561
					_				544-546
4	514-517/487-48	9			400gal 15%HCLw/ 39bbls	2%kol water, 390bbis wate	r w/ 2% KCL, Blockle, 3500	# 20/40 sand	514-517/487-489
TUBING RECORD 2-3	Size 3/8"	Set At 870	Packer n/a	A t	Liner Run]Yes □ N	o		,
Date of First, Resumer	d Production, SWD or	Enhr. Producing Met	thod	Flowing	g 🔲 Pumpin	g 🗌 Gas l	.ift Oth	et (Explaii	n)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf	Wate	er Bb	ols.	Gas-Oil Ratio		Gravity
Disposition of Gas Vented Sold (If vented, So	METHOD OF Used on Lease	COMPLETION Open Hole Other (Spec	Pe	erf. [Production Interv	/al Commingled			
					,				



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

TICKET NUMBER

FIELD TICKET REF #
FOREMAN Sup

SSI 628 850 TREATMENT REPORT & FIELD TICKET CEMENT

API 15-099-24438

DATE		WELL N	AME & NUMBE	R		SECTION	TOWNSHIP	RANGE	COUNTY
7-1-8	//igh ?	lains For	mira	9-1		9	31	19	LB
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK		TRAILER	TRUCI		EMPLOYEE SIGNATURE
Jag.	11:30	6:30	LONGH	903427	†		6		Toellanie
TIM		6 15	,	903255			5.7	5 1	- agus
mast		S:45		903600			5.25	_ 1	11 Marillman
Tyler		5:45		903140	93	12452	5.29		
Stevle	1	6:30pm		904745			()		1666
MONGRICK	1 . 1 .	3100		931300	93	2895	3.5		120
JOB TYPE Lougstri	편 HOLE S	SIZE 77/8		HOLE DEPTH \underline{g}	60	CASI	NG SIZE & WI	EIGHT	5-1/2 14pth
CASING DEPTH 95	DRILL	PIPE		TUBING		OTHE	R		
SLURRY WEIGHT	5 SLURA	Y VOL	544.	WATER gal/sk		CEMI	ENT LEFT in (CASING_	<u>O</u>
DISPLACEMENT 22	.69 DISPLA	CEMENT PSI		MIX PSI		RATE	4dil-	201	
REMARKS:							. *		
INSTAILED ('emput he	ad RAN	2 5K3 6	Fall of 14	RR	1 de d	15K g.l	41	20 5 K501 CE
Toget dye-	O Sulto	ce. flus	0 00000	· Puma w	0227	Olya to	o botto	in d	sationtsha
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ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SER	RVICES OR PRODUCT	TOTAL AMOUNT
903427	1	Foreman Pickup		
903255	<i>i</i>	Cement Pump Truck		
903600	I	Bulk Truck		
903140	<i></i>	Transport Truck		
932452	1	Transport Trailer		/ !
904745	1	80 Vac	CONT	8 118
	953	Casing 5'/2	6.48.7 0	
	.5	Centralizers	tellat v	
	1	Float Shoe	0,77.2	V 28
		Wiper Plug		
	a	Frac Baffles		
	100 SK	Portland Cement	5-65WED	
	24 SK	Gilsonite .	RECEIVED KANSAS CORPORATION COMM	NOISS
	1 51	Flo-Seal	KANSAS CONTOCOLO	00101
	10 SY	Premium Gel	OCT 15 2008	18.50
	2 SK	Cal Chloride	90,	
	20	KCL	CONSERVATION DIVISIO	n)
	7000 acil	City Water	WICHITA: KS	
	3 1			

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

062608

Company:	Quest Cherokee LLC	_
Address:	210 Park Ave. Suite 2750	_
	Oklahoma City, Oklahoma 73102	

Date: 06/26/08

Lease: High Plains Farming

County: Labette

Well#: 9-1

Ordered By: Richard Marlin

API#: 15-099-24438-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-23	Overburden	408-489	Sandy Shale
23-30	Shale	415	Gas Test 22" at 3/4" Choke
23-30 30-40	Lime	489-490	Coal
40-155	Shale	490-542	Shale
155-168	Lime	542-543	Coal
168-172	Shale	543-545	Sandy Shale
172-182	Lime	545-546	Coal
182-210	Shale	546-559	Sandy Shale
190	Gas Test 0" at 1/4" Choke	559-560	Coal
210-240	Lime	560-575	Shale
240-273	Shale	575-576	Conl
265	Gas Test 0" at 1/4" Choke	576-585	Sand
273-304	Lime	585-640	Shale
304-340	Shale	640-680	Sand and Shale
340-345	Sand	680-682	Coal
345-355	Sandy Shale	682-712	Shale
355-378	Lime	712-714	Conl
365	Gas Test 0" at 1/4" Choke	714-725	Shale Car Car
378-385	Black Shale	715	Gas Test 4" at 3/4" Choke
385-387	Coal	725-727	Coal Black The St
387-398	Lime	727-755	Shale
390	Gas Test 29" at 1/4" Choke	755-762	Said RECEIVED KANSAS CORPORATION COMMISSION
398-400	Black Shalc	762-767	Shalo
400-408	Sand	767-769	Coal OCT 1 5 2008

CONSERVATION DIVISION WICHITA, KS

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

062608

Company:	Quest Cherokee LLC	Date: 06/26/08	
Address:	210 Park Ave. Suite 2750	Lease: High Plains Farming	
	Oklahoma City, Oklahoma 73.102	County: Labette	
Ordered By	: Richard Marlin	Well#: 9-1	
01010		API#: 15-099-24438-00-00	

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
765	Gas Tust 4" at 3/4" Choke		
767-769	Соя		
769-774	Shale		
774-777	Coal		
777-825	Shale		
825-828	Coal		
828-835	Shale		
830	Gas Test 40" at 3/4" Choke		
835-960	Misaissippi Lime		
865	Gas Test 40" at 3/4" Choke		
960	Gas Test 40" at 3/4" Choke		
960	TD		
	Surface 23'		·
			The state of the s
			RECEIVED KANSAS CORPORATION CO
			OCT 15 200