

# KANSAS CORPORATION COMMISSION ORIGINAL Form ACO-1 OIL & GAS CONSERVATION DIVISION

### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Form Must Be Type
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8/29/10
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WICHITA, KS

Operator: License # 33344	API No. 14- 15-099-24289-0000
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	NE -SW - NW - NE Sec. 34 Twp. 33 S. R. 18
City/State/Zip: Chanute, KS 66720	795 feet from S (N)(circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	2150 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: Wolf Creek Cattle Co. Well #: 34-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 802 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 928 Plug Back Total Depth: 910.93
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
Dry Other (Core WSW Exp Cathodic, etc)	If yes, show depth setFeet
	If Alternate II completion, cement circulated from 910.93
If Workover/Re-entry: Old Well Info as follows: 9 2008 Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ATT INH (0-13-08) (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
5-06-08         5-19-08         5-20-08           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec Twp S. R   East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulations promulgated to regulate and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
017211	1.4
Signature: Jennelle . Smille	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 8-29-08	Letter of Confidentiality Received
Subscribed and sworn to before me this agricultural day of	If Denied, Yes Date:
20 88 .	Wireline Log Received
	Geologist Report Receive ANSAS CORPORATION COMMISS
Notary Public: Word + Slaum an	Old Distribution
Date Commission Expires: $8-4-20/0$	SEP 0 2 2008
Note that the same of the same	ary Public - State of Konney
my Appt. E	xpires 8-4-20/0 CONSERVATION DIVISION

Wolf Creek Cattle Co. Lease Name: Twp. 33 County: Labette \_\_S. R. 18 INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Formation (Top), Depth and Datum □ Sample **Drill Stem Tests Taken** ☐ Yes No ✓ Log (Attach Additional Sheets) Datum Name Top No Samples Sent to Geological Survey ☐ Yes See attached Yes No Cores Taken Electric Log Run Yes □No (Submit Copy) List All E. Logs Run: Compensated Density Neutron Log **Dual Induction Log CASING RECORD** New Used Report all strings set-conductor, surface, intermediate, production, etc. Setting Type and Percent Size Casing Set (In O.D.) Weight Size Hole Drilled # Sacks Type of **Purpose of String** Additives Used Lbs. / Ft. Depth Cement Surface 12-1/4 "A" 5 8-5/8" 22 20 Production 7-7/8 5-1/2 14.5 910.93 "A" 130 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth #Sacks Used Type and Percent Additives Type of Cement Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record PERFORATION RECORD - Bridge Plugs Set/Type **Shots Per Foot** Depth Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) 790-792/715-717 500cal 15%HCLw/ 57bbls 29kcl water, 527bbls water w/ 2% KCL, Biocide, 3400# 20/40 sand 790-792/715-717 453-455/417-419/412-414/381-383 400nat 15%HCl w/ 57hhis 2%kd water, 532hhis water w/ 2% KCL, Biocide, 4100# 20/40 : 453-455/417-419 412-414/381-383 400gal 15%HCLw/ 48bbls 2%kcl water, 617bbls water w/ 2% KCL, Blocke, 6100# 20/40 sand 328-332/297-301 328-332/297-301 **TUBING RECORD** Set At Packer At Liner Run ☐ No Yes 2-3/8" 832 n/a Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Pumping Flowing Gas Lift Other (Explain) N/A **Estimated Production** Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours n/a Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Dually Comp. (If vented, Submit ACO-18.) Other (Specify)

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

FIELD TICKET RE	F#,_
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FOREMAN \_\_\_\_\_\_\_

SSI 627170

## TREATMENT REPORT & FIELD TICKET CEMENT

API 15-099-24289

DATE	WELL NAME & NUMBER					SECTION	TOWNSHIP	RAN	GE COUNTY
5.20-8	Walf	Creek	Cattle	(0. 34.	2.	34	33	19	<u> </u>
FÖREMAN /	TIME	TIME	LESS	TRUCK	,	TRAILER	TRUCK		EMPLOYEE
OPERATOR	IN	OUT	LUNCH	#	ļ	#	HOURS		SIGNATURE
Jae	6:30	10:00		9000100			3.5		Ja P. anch
TiM	6:30			903255			3.5 ø		Layer
watt	7:00			903600			3		MWantolin
T-11-0	7:00			903140	5:	32452	3		72 22
Daniel	6:30	V	·\$	904735			3.5		Thuids a
JOB TYPE Longety.	الم HOLE	SIZE S D Z 8	rial h	OLE DEPTH	22	CASI	NG SIZE & WI	EIGHT_	5/12 14
CASING DEPTH 9/0. 7.3 DRILL PIPE AND TUBING OTHER									
CASING DEPTH 9/0. 73 DRILL PIPE TUBING OTHER  SLURRY WEIGHT 13. 5 SLURRY VOL. WATER gal/sk CEMENT LEFT in CASING 6									
DISPLACEMENT 21.	68 DISPLA	CEMENT	<u>);                                    </u>	IX PSI		RATE	4bpr	Υ\	
REMARKS:		.,					•		3 45
INSTAILED COMENH head RAW 2 SVS get & 15 BBI dyp & 15K get & 136 5 Kg									
of Coment to get due to Surface. Flush pump. Pump unper plus to bottom									
4 Set Float Shae									
				·					·
	-								

ACCOUNT CODE	QUANTITY or UNITS	TOTAL AMOUNT	
903427	1	Foreman Pickup	
903255	1	Cement Pump Truck	
903600	,	Bulk Truck	
903140	/	Transport Truck	
932452	1	Transport Trailer	
904735		80 Vac	
	910.93	Casing 5'/2	
	5	Centralizers	
	, ,	Float Shoe	
	/	Wiper Plug	
	<del>2</del>	Frac Baffles	
_	110 SK	Portland Cement	
	26 51	Gilsonite	
	1.5 SV	Flo-Seal RECEIV	ED
	11 SK	Premium Gel KANSAS CORPORATIO	ED N COMMISSION
	3 SV		
	1900	KCL SEP 0 2	ZUUS
	700000	City Water CONSERVATION	DIVISION
		WICHITA	

## FOXXE ENERGY SERVICES DRILLERS LOG FOXXE ENERGY SERVICES

RIG#	101		S. 34	T. 33	R. 18	GAS TESTS:			
API#	099-24289	)	County:	Labette		192'	no blow		
Elev.:	802'		Location: Kansas			223'	no blow		
				<del></del>		316'	1 - 1/2"	6.27	
Operator:	Quest Che	erokee LLC				409'	slight blow	'	
Address	9520 N. M	ay Ave., Su	ite 300			440'	slight blow		
		City, OK. 7				471'	3 - 1/2"	10.9	
WELL#	34-2		Lease Name:	Wolf Cree	k CattleCo	502'	2 - 1/2"	8.87	
Footage locatio		795	ft. from the	N	line	533'	slight blow		
		2150	ft. from the	E	line	564'	slight blow		
Drilling Contract	tor:		<b>FOXXE ENE</b>	<b>RGY SE</b>	RVICES	595' slight blow			
Spud Date:	NA		Geologist:			626'	slight blow		
Date Complete	5-19-08		Total Depth:	925'		688'	slight blow		
Exact Spot Loc		NE SW NV	V NE			750'	slight blow		
Casing Rec						781'	slight blow		
	Surface	Production		AN SI		812'	slight blow		
Size Hole	12-1/4"	7-7/8"	CONFIDERT	( With		925'	slight blow		
Size Casing	8-5/8"	5-1/2"	AUG 2 9 20	ng			<u></u>		
Weight	24#	15-1/2#	AUD 60 60	fire					
Setting Depth	22'		WCC						
Type Cement	port		NO CO	· · · · · · · · · · · · · · · · · · ·					
Sacks	5								
			WELL LOG	*** **	٠				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.	
top soil	0	1	coal	341	343	coal	560	561	
clay/shale	1.	22	b.shale	343	350	sand	561	567	
lime	22	32	shale	350	384	coal	567	568	
shale	32	37	coal	384	386	sand	568	580	
lime	37	54	shale	386	391	shale	580	583	
sand	54	60	coal	391	393	coal	583	584	
shale	60	165	shale	393	420	shale	584	606	
lime	165	188	sand	420	425	coal	606	607	
b.shale	188	190	coal	425	427	shale	607	630	
shale	190	196	shale	. 427	438	sand/shale	630	650	
coal	196	198	lime	438	439	shale	650	711	
shale	198	265	shale	439	449	coal	711	712	
lime	265	271	coal	449	450	shale	712	760	
b.shale	271	273	shale	450	455	sand	760	770	
lime	273	296	sand	455	463	shale	770	784	
b.shale	296	298	shale	463	473	coal	784	786	
shale	298	318	coal	473	474	shale	786	792	
lime	318	327	sand	474	496	coal	792	794	
sand	327		shale	496		shale	794	796	
coal	333		coal	513		lime	796	925	
sand/shale	335		sand/shale	514					
shale	339		sand	518	560				
Comments:	229' added	d water							

RECEIVED KANSAS CORPORATION COMMISSION