KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

33344	205 25907 0000				
Operator: License # _33344 Name: Quest Cherokee Oilfield Service, LLC	API No. 15 - 205-25897-0000				
	County: Wilson				
Address: 211 W. 14th Street City/State/Zip: Chanute, KS 66720	ne_nw Sec. 13 Twp. 29 S. R. 16 V East West				
•	668 590 feet from S / (N) (circle one) Line of Section				
Purchaser: Bluestem Pipeline, LLC	1980 /880 feet from E /W (circle one) Line of Section				
Operator Contact Person: Richard Marlin	Footages Calculated from Nearest Outside Section Corner:				
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE SE NW SW				
Contractor: Name: Well Refined Drilling Company, Inc.	Lease Name: Rettman Trust Well #: 13-1				
License: 33072	Field Name: Cherokee Basin CBM				
Wellsite Geologist: n/a	Producing Formation: Summit/Mulky				
Designate Type of Completion:	Elevation: Ground: 856 Kelly Bushing:				
New Well Re-Entry Workover	Total Depth: 1118 Plug Back Total Depth: 1115.9'				
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 5" Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No				
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet				
if Workover/He-entry: Old Well Info as follows: KANSAS CORPORATION COM	Alternate II completion, cement circulated from 1115.9				
Operator: APR 1 2 2005	feet depth to surfacew/_125sx cmt.				
11011101					
Original Comp. Date: Original Total Description DWSIO	(Data must be collected from the Reserve Pit)				
Deepening Re-perf. Conv. to Mattails	Chloride content ppm 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	,				
Other (SWD or Enhr.?) Docket No	Operator Name:				
10/29/04 10/30/04 11/9/04	Lease Name: License No.:				
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R				
Recompletion Date Recompletion Date	County: Docket No.:				
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or 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				
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements				
Signature: 51 charvy aun'	KCC Office Use ONLY				
Title: Chief Operating Officer Date: 4/8/05	Letter of Confidentiality Received				
Subscribed and sworn to before me this Stage day of	If Denied, Yes Date:				
20 05	Wireline Log Received				
O(1) $O(1)$	Geologist Report Received				
Notary Public: Africa 19. Alander	UIC Distribution				
Date Commission Evolves: 7/3/05 JENNIFER R. HOL	ISTON				

Side Two

Operator Name: Que	est Cherokee Oil	field Service, LLC	Lease Name	Rettman Tru	ıst	Well #: 13-1				
		✓ East	County: Wi	son						
ested, time tool ope emperature, fluid red	n and closed, flowin covery, and flow rate	and base of formations g and shut-in pressure is if gas to surface test final geological well sit	es, whether shut-in t, along with final cl	pressure reache	d static level, hydi	rostatic pressure	s, botton	n hole		
rill Stem Tests Take		Yes V No		Log Forma	and Datum	d Datum Sample				
Samples Sent to Ger	,	Yes ✓ No		ame		Тор 388	Datum +468			
ores Taken	ological calloy	Yes V No	1	napah Lime tamont Lime		300 425		+431		
lectric Log Run		✓ Yes No	• •	wnee Lime		536 604		+320 +252		
(Submit Copy)			0:	swego Lime						
st All E. Logs Run:			Ve	erdigris Lime		Absent	Α	bsent		
Comp Density Dual Induction Gamma Ray/N	ı		М	ississippi Lim	е	1072	-2	216		
. 40. 200. 00. 00. 00.000.000.000.000.000.0			NG RECORD [_] et-conductor, surface,	New Used	uction, etc.	I I I I I I I I I I I I I I I I I I I				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface	12-1/4"	8-5/8"	24.75#	21' 5"	"A"	4sx				
Production	6 3/4"	4 1/2"	10.5#	1115.9'	"A"	125sx		### At 1 100000 AT 1 1000000 AT		
Purpose:	Depth	ADDITION Type of Cement	NAL CEMENTINEC	EIVEL RECORATION COMMISSI	RD Two and	I Percent Additives				
Perforate Protect Casing Plug Back TD	Top Bottom	Type of Cernent		2 2005				***************************************		
Plug Off Zone			CONSERVA	TION DIVISION			No. 10			
Ob -4- D-4 F4	PERFORAT	ION RECORD - Bridge F		1	racture, Shot, Ceme	ent Squeeze Record				
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used) Depth						
ļ	628-632 & 641-645			435 bbls gelled water & 14800# 20/40 sand frac 628-632 & 641-						
								NOT I SOUTH SPONSE		
TUBING RECORD	Size	Set At	Packer At	Liner Run						
	3/8"	843.10'	n/a	Linerrun	Yes V	10				
Date of First, Resumer 3/17/05	rd Production, SWD or	Enhr. Producing I	***************************************	wing 📝 Pum	ping Gas I	Lift Othe	er (Explain)			
Estimated Production Per 24 Hours	oii n/a	Bbls. Gas	Mcf V	Vater	Bbls.	Gas-Oil Ratio		Gravity		
Disposition of Gas		COMPLETION		Production In	terval	V M MW W MINISTER CONSIDER ASSESSMENT OF A		***************************************		
Vented ✓ Sold (If vented, St	Used on Lease ubmit ACO-18.)	Open Ho	Lulina Lui	Dually Comp.	Commingled		- May 1949			

rerokee LLC Cementing Report

rust #13-1 Legals 13-295-166 Wilson Co.

ement Longstring-Notified Becke at KCC Office-11/9/04@8:20 AM PM
-A.m. Team
10:55 p.m Fearn- Lait W.S -Land casing 11:30 p.m Leam- Lait W.S -Rig down and off location 12:10 p.MQCOS- pump- Circulate W/ fresh H2O, run 13 bbl dye with 15 gal sodium silicate, cement until dye return, flush pump, pump plug W/ KCL water, set float shoe Lean Hole, Not Many 2 things Stong H up - Ling. Gel 64 scarenger comment cycles.
ANSAS CORPORATION COMMISSION
CEMENT SLURRY: Total Cement: 125545 Cement blend: OWC, 5# Gilsonite, 1/4# Flo-Seal
Cement slurry weight: /3.8 Conservation Division WICHITA, KS Average Surface Pressure:
Running cement circulation pressure: / o o Pumping plug circulation pressure: 5 o o Circulation during job:
HOLE/CASING/FLOAT EQUIPMENT SUMMARY: Hole Size & Depth: 6 3/4"- ///8' Casing Size & Depth: New 4 1/2" 10.5# per/ft. Range 3-plus shoe- ///5. 9 //07
Dozer on Location to more all personelle
in , around, and out. Very Maddy.