MEGEIVED KANRAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

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

WICHITA,KS WELL HISTORY - DESCR	ADIA 1		
Operator: License # 33344	API No. 15 - 125-30689-00-00		
Name: Quest Cherokee Oilfield Service, LLC	County: Montgomery		
Address: 211 W. 14th Street	nesec. 25 Twp. 31 S. R. 14 7 East West		
City/State/Zip: Chanute, KS 66720	660 feet from S /(N) (circle one) Line of Section		
Purchaser: Bluestem Pipeline, LLC	660 feet from E W (circle one) Line of Section		
Operator Contact Person: Richard Howard	Footages Calculated from Nearest Outside Section Corner:		
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE) SE NW SW		
Contractor: Name: Barton T. Lorenz	Lease Name: Schwatken Revocable Trust Well #: 25-1		
License: 33286	Field Name: Cherokee Basin CBM		
Wellsite Geologist: Mark Brecheisen	Producing Formation: Not yet complete		
Designate Type of Completion:	Elevation: Ground: 942' Kelly Bushing:		
New Well Re-Entry Workover	Total Depth: 1463' Plug Back Total Depth: 1458'		
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21'6" Feet		
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?		
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet		
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1114.08		
Operator:	feet depth to surface w/ 190 sx cmt.		
Well Name:	AU T 60		
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)		
Deepening Re-perf Conv. to Entir./SWD	(Data must be collected from the Reserve Pit) 3-19-08 Chloride contentppm Fluid volumebbls		
Plug Back Plug Back Total Depth	Dewatering method used		
Commingled Docket No.			
Dual Completion Docket No	Location of fluid disposal if hauled offsite:		
Other (SWD or Enhr.?) Docket No	Operator Name:		
12/30/04 01/04/05 03/30/05	Lease Name: License No.:		
Spud Date or Date Reached TD Completion Date or Recompletion Date Completion Date or Recompletion Date	Quarter Sec Twp S. R East		
Kansas 67202, within 120 days of the spud date, recompletion, workown 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 logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells			
nerein are complete anoxorrect to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements		
Signature: Applications 8/04/2005	KCC Office Use ONLY		
Title: Head of Operations Date: 6/01/2005	Letter of Confidentiality Received		
Subscribed and sworn to before me this 18th day of	If Denied, Yes Date:		
20. 05 .	Wireline Log Received		
Notary Public: Quality B. Houston	Geologist Report Received		
20 000	UIC Distribution		
Date Commission Expires: Chily 30, 2005			

JENNIFER R. HOUSTON Notary Public - State of Kansas My Appt. Expires 7/30/05

Operator Name: Qt	iest Cherokee Oi	field Se	rvice, LLC	Lease	Name:	Schwatken F	Revocable Tru	st Well #: 25-1		
Sec25 Twp	31 S. R. 14	₋ [∕] Ea	st 🗌 West	County	y: Mont	gomery				
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	g and shues if gas to	ut-in pressures, o surface test, a	whether sl along with t	hut-in pro	essure reached	d static level, hyd	drostatic pressures	, bottom h	hole
Drill Stem Tests Tak			Yes ☑ No		V L	og Forma	tion (Top), Depth	and Datum	Sar	mple
Samples Sent to Ge	eological Survey		Yes 🔽 No		Nam	ie apah Lime		Тор 726 "	Dat +21	tum 16'
Cores Taken		☐ Yes ☑ No ☑ Yes ☐ No			Altamont Lime			773'	+169'	
Electric Log Run (Submit Copy)				Pawnee Lime			913'	+29		
List All E. Logs Run	ist All E. Logs Run: RECEIVED KANSAS CORPORATION COMMISSION			ego Lime	999'	-57				
Comp Donell				OIUN	i	digris Lime		1096 1/2'		-154 1/2'
Comp Densit Dual Inductio	•	JUN	0 3 2005		IVIIS	sissippi Lim	е	Not enough information	Not enou	ugh information
		CONSERV	ATIONDIVISION							
				RECORD		w Used				
Purpose of String	Size Hole		ort all strings set-o	conductor, su		ermediate, produ	ttion, etc.	# Sacks	Type and	d Percent
Surface	Drilled		et (In O.D.)	Lbs.		Depth	Cement	Used	Addit	
Production	6 3/4"	4 1/2"		24.75#		21'6"	"A"	6sx		
Troduction	0 3/4	4 1/2		10.5#	··	1458'	"A"	190sx	**************************************	
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	ADDITIONAL	CEMENTI	NG / SQI	JEEZE BECOR	ID.			
Purpose: —— Perforate —— Protect Casing	Depth Type of Cement #Si		#Sacks							
Plug Back TD Plug Off Zone										
Ob - 4- D - 5 - 4	PERFORAT	ION RECO	RD - Bridge Plug	s Set/Tyne		Agid Fr	acture Chat Came			
Shots Per Foot			Each Interval Per				Amount and Kind of	ent Squeeze Record Material Used)		Depth
None	Not yet complete	e					-			
					······					

TUBING RECORD	Size	Set A	t .	Packer A	ıt	Liner Run		- 7.1		
							Yes N	lo		
Date of First, Resume	rd Production, SWD or E	Enhr.	Producing Meth	hod [Flowing) Dump	oing Gas I	Lift Other	(Explain)	***************************************
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	(Gravity
Disposition of Gas	METHOD OF (COMPLETI	ON			Production Inte	erval		***************************************	
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Special	Perf.		Dually Comp.	Commingled			



3.30.2005

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

5 chwatken

WELL NAME & NUMBER

RECEIVED (ANSAS CORPORATION COMMISSION

JUN 0 3 2005

TICKET NUMBER 1067

FIELD TICKET REF # _

TOWNSHIP

31.5

SECTION

25

FOREMAN / LN Mileles

RANGE

146

COUNTY

MG

CONSERVATION DIVISION WICHITA KS TREATMENT REPORT & FIELD TICKET CEMENT

				TRUCK			
FOREMAN /	TIME	TIME	LESS	1HOOK	TRAILER	TRUCK	EMPLOYEE
OPERATOR	IN	OUT	LUNCH		#	HOURS	SIGNATURE
ToLN M	6:5.7	5:25	110	903348		8	
Wes . T	7.55	4.00	No	903197		<u> </u>	410 Trains
Timus H	7:38	4:24	No	903206		7	
Leon H	2.38	2:30	No	903157		6	MARIE
Travis . M		1.00	No	903414	932170-T 88	4.50	Transform
JOB TYPE CONS STOREMARKS:	SLURF	PIPE IY;VOL ACEMENT PSI	750	TUBING WATER gal/sk MIX PSI	OTHE CEME	R NT LEFT in CASI	
5/0/2. /	ment	wx1.1.1	070	Llock	flust	عر در سه د	- m, p/- g
with t	·. C.Z.	wefor	507	· · · · · · · · · · · · · · · · · · ·	22.00	<u> </u>	
			•				
							
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF	SERVICES OR PRODUC	т	TOTAL AMOUNT
	- A		_				\ \

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	AMOUNT
903348	8	Foreman Pickup	
903197	6	Cement Pump Truck	
903706	7	Bulk Truck	
1104	÷.	Portland Cement	
177.2%	1565	50/50 POZ Brend Cernent	
1120 -	167545	energe Cement (Cont. x. P 190sts w/Mours	
1110	19 sks	Gilsonite	
1107	2 5 % 5	Flo-Seal	
1118	51545	Premium Gel	
1215A	1901	KCL /ows/op	
1111B	7545	Soulum Sincate	
J 123	2,940 9015	Com Water	
903414	,4.5	Transport Truck	
938170.T88	4.5	Transport Trailer	
903157	6.5	80 Vac	



JUN U 3 2005

Quest Cherokee LLC Cementing Report

ONSERVATION DIVISION O. 2005 WICHT俗KS3-30. 2005		
Well Schwatten	Rev. Taust Legals: NENE Sec	25-315.14E.MG

RE: Run & Cement Longstring

Times:
1:30 Pan Notified KCC Office-Date 3/30/05
Rica AirRial (Duest / Aires y) on location and rig up Rigger of the
9:50 A asing 1 12 Pare 1 On 10 Callon and spot cashing trailer or was 4/9
10:40 A-Rig Q-051 ENGERY THW/ 1938 It. of casing 108.
O'MA A TOTAL (COLVIC on together and right)
12:25 Rid Quest ENERY Hit fill approx. 136 It. from ID Staff we
OCONCOWS Wash casing to 1D and circulatesks get to surface 2622 624 624 624
1:200 PIGLO and Europe Hand casing Selfer L
Rig(Quest Except) rig down and off location at 12.25
1:40/10COS/COWS pump- Circulate w/ fesh H2O, run calcium chloride activator
Solution, run 18.5 bbl dye w/ liquid sodium silicate of Flow stop Cement until dye return, flush pump, pump plug w/ KCL water
Cement until dye return, flush pump, pump plug w/ KCL water
Set float shoe 1.25 p.m. Total was 2 K,
z:30xx0COS/GOWS rig down and off location 1 214. fait/7 clear 4
Cement Slurry Until Scavenger comen
Cement Slurry
Total cement 190 sks attived then Lathon
Cement blend: OWC or Chemthix-P # Gilsonite, 1/4# Flo-seal 2 2/9 " & Jon 20
Cement slurry weight:: 13.6
/ Welfilde Jailliee bi essai es:
Cement circulation pressure: 300 Coment.
Plug circulation pressure: 750
Circulation during job: GOOD FAIR POOR
Lost linealation X5 good Cite of Locuise.
Hole/Casing/Float Equipment Summary:
6.75 Hole size—Hole depth 1463
4.50 Casing size-Casing weight 9.50 #per/ft Range 3-plus shoe
7458 Casing depth
Centralizers (5) location on casing:
1 1396 2 . 12273 10/6 4 805 5 425
l ea 4 ½ Latch down float shoe w/ notched collar on bottom
1 ea 4 ½ Latch down plug
Narrative section: Q.E. Dozon an Cocation to Lelp Spot Cquipment