# CONFIDENTIAL

KANSAS CORPORATION COMMISSION 3 31

RECEIVED September 1999
KANSAS CORPORATION MINS PONTYPED

**ORIGINAL** 

#### **WELL COMPLETION FORM**

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

APR 0 1 2008

	CONCEDUATION
Operator: License # 33344	API No. 15 - 15-133-27269-0000 CONSERVATION DIVISION WICHITA, KS
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	NE_NE_Sec. 2 Twp. 28 S. R. 18
City/State/Zip: Chanute, KS 66720	660 feet from S (Circle one) Line of Section
Purchaser: Bluestern Pipeline, LLC	965 feet from E/ W (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-9500 CONFIDENTIAL	(circle one) NE SE NW SW
Contractor: Name: TXD	Lease Name: Taylor, Larry W. Well #: 2-1
License: 33837 MAR 3 1 2008	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 905 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1056 Plug Back Total Depth: 1048
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 27 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 1048
Operator:	feet depth to surface w/ 140 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHTIM 6-2007
Deepening Re-perf Conv. to Enhr./SWD	(Land Masses Constitution No. 1.1)
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.:
12-04-07	Quarter Sec Twp S. R East West
Recompletion Date    Date   Completion Date   Co	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 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	
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Sunnify & Amman	KCC Office Use ONLY
New Mall Developer at Consultant 2/24/00	
	Letter of Confidentiality Received
Subscribed and sworn to before me this $31^{5^{1}}$ day of $\underline{\qquad}$	If Denied, Yes Date:
20 66.	Wireline Log Received
Notary Public Lerva Klauman	Geologist Report Received  UIC Distribution
Date Commission Expires: 8 4-2010 A. TERRA	KLAUMAN
1_44.3	- State of Kansas

My Appt. Expires 8-4-2010

Side Two

120

Operator Name: Quest Cherokee, LLC			Lease Name: Taylor, Larry W.			W	Well #: <u>2-1</u>		
Sec. 2 Twp. 28 S. R. 18		County: Neos	ho				• • • • • • • • • • • • • • • • • • • •		
ested, time tool oper emperature, fluid rec	and closed, flowing and closed, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, a final geological well site	whether shut-in palong with final cha	ressure	e reached	static level, hydr	ostatic pressure	es, bottom hole	
Drill Stem Tests Taken Yes [ (Attach Additional Sheets)		Yes No	<b>√</b> Log		Formation (Top), Depth		and Datum	Sample	
Samples Sent to Geo	·	□ Yes □ No	Yes No See		ched		Тор	Datum	
Cores Taken	nogioui cui voy	☐ Yes ☐ No	Set	ΔiTi		Unc			
Electric Log Run (Submit Copy)		Yes No	Yes No		CONFIDENT MAR 3 1/2				
ist All E. Logs Run:				T)	77	•			
Compensated Dual Induction	_		RECORD 1	New [	Used				
		Report all strings set-	_	-	+	ction, etc.			
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"	22	27		"A"	5		
Production	6-3/4	4-1/2	10.5	104	18	"A"	140		
		ADDITIONAL	L CEMENTING / SO	QUEEZ	E RECOR	D			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	#Sacks Used		,,,,,	Type and	Percent Additives				
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						acture, Shot, Ceme Amount and Kind of I		rd Depth	
4 924-926				300ga	15%HCLw/ 56bi	bis 2%kd water, 448bbis wate	r w/ 2% KCL, Blocide, 1300	# 20/40 sand 924-926	
4 779-781/663-665/628-631/606-608				400ga	al 15%HCLw/71bl	bls 2%kci water, 546bbls water	w w/ 2% KCL, Blockle, 3300	779-781/663-628-631/606-	
4	527-531/516-52	20		300gs	a 15%HCLw/61b	bis 2%kcl water, 646bbts wate	er w/ 2% KCL, Blockle, 4700		
TUBING RECORD	Size 3/8"	Set At 966	Packer At	Lir	er Run	Yes V N	lo		
Date of First, Resumer				ing	<b>✓</b> Pump	oing Gasl	∟ift □ Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 0.0 mcf		<sub>ater</sub>		Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas		COMPLETION			oduction Inte	erval			
Vented ✓ Sold	Used on Lease			Dually	Comp.	Commingled			

### CONFIDENTIAL

## QUEST

Resource Corporation

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 RECEIVED MAR 3 1 2008
KANSAS CORPORATION COMMISSION

APR 0 1 2008

KCTICKET NUMBER 2607

FIELD TICKET REF #

TOWNSHIP

FOREMAN Joe

RANGE

COUNTY

CONSERVATION DIVISION
WICHITA KS
TREATMENT REPORT
& FIELD TICKET CEMENT

WELL NAME & NUMBER

12-11-01	1 144164	LOVEY	_		1 0,	0.0 1.0	700
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Joe	1:30	5:0e		963427		3.5	Jan Blanchan
Wes	1:30	5:00		903255		3.5	Wes Trais
MAVERION	1:30	4:30		903600		3	120
Daniel	1:30	5:30		931420		4	1)mid ( 5) 0
on location				903140	932152		No driver
JOB TYPE LONG. CASING DEPTH /C SLURRY WEIGHT J DISPLACEMENT /C REMARKS:	$047 \cdot 8^3$ DRILL $13 \cdot 5$ SLURF DISPLA	PIPERY VOL	. Pump wig	UBING VATER gal/sk IIX PSI	54 CASII OTHE	ENT LEFT IN CASIN	140 SKS of conve
	1047	1.83	F+42 C Centra				
		1   1	16 Flood				
ACCOUNT CODE	QUANTITY or U	JNITS	DESCRIPTION OF SERVICES OR PRODUCT				TOTAL AMOUNT
903427	3.5	he F	oreman Pickup				
903255	3.5		ement Pump Truck				
903600	. 3	hr E	lulk Truck				
1104	12.	<del></del>	ortland Cement				
1124		2 5	0/50 POZ Blond Co		105 3/2 T	43	
1126	<u> </u>	1 -	WC Blend Cemer	mt 41/2 Luiper	plug		
1110		0 3/	ilsonite		· /		
1107	1.5	SK F	lo-Seal			*	
1118	15	SK F	remium Gel				
1215A	lac	* le	CL				
1111B			iodium Silicate	Palchloride			
1123	700	pal	ity Water				

Transport Truck
Transport Trailer
80 Vac

he

903 140



# RECEIVED KANSAS CORPORATION COMMISSION

APR 0 1 2008

TXD Drilling

-	Genlogy Rrief - Data taken from Driller's Log &
DATE: 12/10/07	<u> </u>
	4+0/2+34
	Resource Corporation
	WOLU:

A. -L. 5

	Geology Brief - Data taken from	Driller's Log & Compensa	ated Density Log CONSERVATION DIVISION WICHITA KS	
WELL NAME: Taylor, Larr	y W. SECTION: * * 2	REPORT		
WELL#: 2-1 FIELD: Cherokee B COUNTY: Neosho	TWP: 288 asin RANGE: 18E	DEPTH:		
Cherokee B	asin RANGE: 18F	PBTD:		,
COLINTY: Weeklo	ELEVATION: 905	FOOTAG	E 660 FT FROM North LINE 1 1 1 2 2 2	
STATE: Kansas	API#:>排标令 4 15-13			
			965 FT FROM East LINE	* *
	7 7 7 7 19 10 10 10 10 10 10 10 10 10 10 10 10 10		多 <b>A A A A A A NE NE</b>	
ACTIVITY DESCRIPTION	<u>:</u>		08/07 at 7:00 p.m. CONFIDENTIAL MAR 3 1 2008	
	k and David Small, drilled to TD	1056 ft. on Saturday, 12/0	8/07 at 7:00 p.m.	
Note: 10 foot samples collect	ted for KGS.		MAR 3 1 2008	
Surface Casing @ 27.0 ft.			- Film -	
Surface Casing Size: 8 5/8'	•		KEC	
~	Gas Measured 11 mcf/day @	A11 A1A ET	COMMENTS: Wet: 130 ft.	36 <del>0</del>
Mulberry Coal		411-414 FT.	11 mcf/day from this area. Gas check at 188, 281, 312 & 4	उठ १८
exington Shale and Coal	21 mcf/day @	452-455 FT.	10 mcf/day from this area. Gas check at 467 & 498 ft.	
Summit Shale & Coal	21 mcf/day @	515-519 FT.	Upper baffle set at 584.45 ft. Big hole.	
Mulky Shale & Coal	21 mcf/day @	526-534 FT.	GCS. Gas check at 529 & 560 ft.	
Bevier Coal	21 mcf/day @	616-620 FT.	GCS. Gas check at 622 ft.	
Verdigris Limestone	21 mcf/day @	625-627 FT.		
Croweburg Coal & Shale	21 mcf/day @	627-632 FT.	GCS. Gas check at 653 ft.	
Tleming Coal	21 mcf/day @	662-665 FT.	GCS. Gas check at 684 & 746 ft.	
1 Weir Coal	21 mcf/day @	726-736 FT.		
2 Weir Coal	21 mcf/day @	758-760 FT.	GCS. Gas check at 777 ft.	
3 Weir Coal	21 mcf/day @	778-781 FT.	GCS. Gas check at 777 ft.	
Bartlesville Sand				
		orly developed FT.	Gas check at 859 ft.	
Rowe Coal	17 mcf/day @	Absent FT.	Gas check at 870 & 901 ft.	
Neutral Coal	17 mcf/day @	Absent FT.	Lower baffle set at 856.89 ft. Small hole.	
Riverton Coal	17 mcf/day @	924-927 FT.	GCS. Gas check at 932 ft.	
Mississippi	17 mcf/day @	Top at 957 FT.	GCS. Gas check at 963 ft.	
TD: 1056 ft.	17 mcf/day @		GCS at TD.	
This water pressure may cau	se the Gas coming into the hole to		Wells may require a booster to reach target TD.  ar non-existent, giving false readings of initial Gas measured.	
Sottom of Production Pipe T Sottom Logger: 1053-30 ft	ally Sheet: 1047.83 ft.  Driller TD: 1056 ft	**************************************	***************************************	
wittin Logger. 1035.30 IL	Dimer 1D. 1030 ii	be		
hoe & Centralizer Set on bo	ttom joint & Centralizers Set eve	ry 5 joints to surface.		
OTHER COMMENTS:				_
	is taken directly from the Driller	s hand written notes, Geol	ogists examination of rock samples with a hand lens	
niormation in this report wa			ring drilling activities. All zones are picked on site	
			for reservoir analysis. Below Zones fyi only.	
the Compensated Density	Detailed work with logs may pr	ovide more accurate data		
the Compensated Density   vith minimal log correlation. awnee LS / Pink	414-452	ovide more accurate data		
the Compensated Density of the minimal log correlation.  awnee LS / Pink  swego Coal	414-452 492-494	ovide more accurate data		
the Compensated Density of the minimal log correlation.  awnee LS / Pink  swego Coal	414-452	ovide more accurate data		
the Compensated Density I with minimal log correlation. awnee LS / Pink Iswego Coal Iswego Limestone	414-452 492-494	ovide more accurate data		
the Compensated Density by the minimal log correlation.  Tawnee LS / Pink  Deswego Coal  Deswego Limestone  Mineral Coal	414-452 492-494 494-515	ovide more accurate data		
the Compensated Density by the minimal log correlation.  Tawnee LS / Pink  Deswego Coal  Deswego Limestone  Mineral Coal  Cammon Coal	414-452 492-494 494-515 677-681 692-693	ovide more accurate data		
the Compensated Density by the minimal log correlation.  Tawnee LS / Pink  Deswego Coal  Deswego Limestone  Mineral Coal  Cammon Coal  The Coal  The Coal  The Coal  The Coal  The Coal  The Coal	414-452 492-494 494-515 677-681	ovide more accurate data		
the Compensated Density by the minimal log correlation.  Tawnee LS / Pink  Deswego Coal  Deswego Limestone  Mineral Coal  Cammon Coal  Tebo Coal  Bluejacket Coal	414-452 492-494 494-515 677-681 692-693 716-720 831-832			
the Compensated Density Ivith minimal log correlation.  awnee LS / Pink Iswego Coal Iswego Limestone Ineral Coal cammon Coal ebo Coal Iuejacket Coal	414-452 492-494 494-515 677-681 692-693 716-720 831-832			
k the Compensated Density l	414-452 492-494 494-515 677-681 692-693 716-720 831-832 IONS: Run casing / Cemer	nt to surface	Cell: (620) 305-9900 <u>krecoy@qrcp.net</u>	