RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 5 2006

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

CONSERVATION DIVISION WICHITA, KS

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26362 -00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	LA. Sanw - sw Sec. 7 Twp. 28 S. R. 19 ✓ East West
City/State/Zip: Chanute, KS 66720	1830 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: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _431-9500	(circle one) NE SE NW (SW)
Contractor: Name: Mokat Drilling	Lease Name: Small, Dale G. Well #: 7-1
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 910 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1015 Plug Back Total Depth: 1010.65
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 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 1010.65
Operator:	
Well Name:	feet depth to surface w/ 145 sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	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:
1/5/06 1/7/06 1/16/06	Lease Name: License No.:
1/5/06 1/7/06 1/16/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow Information of side two of this form will be held confidential for a period of the state of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. I2 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. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regular 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: / / g	KCC Office Use ONLY
Title: Head of Operations Date: 5/4/06	Letter of Confidentiality Received
.146	If Denied, Yes Date:
Subscribed and sworn to before me this 415 day of 111ay	Wireline Log Received
20.00.	Geologist Report Received
Notary Public: Jennifer K. Clinmann	LIC Distribution
Date Commission Expires: Quely 30, 2009	JENNIFER RAWMANN
	Notary Public - State of Kansas Appt. Expires 7-30-09
1 193	The second secon

Operator Name: Quest Cherokee, LLC					e Name:	Small, Dale	G.	Well #: <u>7-1</u>			
Sec. 7 Twp. 2			t West	Count	ty: Neos	ho					
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowin covery, and flow rate	g and shu es if gas to	t-in pressures, surface test, a	whether s long with	shut-in pre	essure reached	l static level, hyd	rostatic pressure	es, botto	m hole	
Drill Stem Tests Take		Y	es ✓ No		 ✓L	og Forma	tion (Top), Depth	and Datum		Sample	
Samples Sent to Ge	es √ No		Nam See	e Attached		Тор		Datum			
Cores Taken Electric Log Run (Submit Copy)		Y ✓ Y	es ✓ No es ☐ No				R/A D	RECE			
List All E. Logs Run:	:						i.v-MA	ISAS CORPORA			
Comp. Density Dual Induction Gamma Ray C	Log							MAY 0 CONSERVATION	ON DIVIS		
			CASING	RECORD		ew Used					
	Size Hole		ort all strings set-coze			7		# Cooks	T	and Damant	
Purpose of String	Drilled		t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12-1/4"	8-5/8"		20#		20	"A"	4			
Production	6-3/4"	4-1/2"		10.5#		1010.65	"A"	145			
			ADDITIONAL	CEMENT	ING / SQI	JEEZE RECOR	D				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	of Cement	#Sack	s Used Type and Percent Additives								
Shots Per Foot			RD - Bridge Pluç Each Interval Per		9		acture, Shot, Ceme Amount and Kind of I		d	Depth	
4	905-909/849-85	1/652-65	4/668-670/61	14-617/5	90-592	400gal 15% HCL w/ 30	bbls 2% kcl water,500bbls wa	iter w/ 2% KCL., Biocide 1600	# 20/40 sand	905-909/849-851	
4	506-510/495-49	9				400gal 15% HCL w/ 36	bbls 2% kcl water, 520bbls wa	nter w/ 2% KCL, Biocide 5300	652-654/668-670		
										614-617/590-592	
						400gal 15% HCL w/ 35 l	obls 2% kcl water, 550bbls wat	er w/ 2% KCL, Biocide 10700	# 20/40 sand	506-510/495-499	
TURING RECORD	Size	Cat At		D1							
TUBING RECORD 2-	3/8"	Set At 927.53	1	Packer. n/a	At	Liner Run	Yes ✓ N	lo			
Date of First, Resumer 2/27/06	rd Production, SWD or I	Enhr.	Producing Met	hod	Flowin	g 🗸 Pump	ing Gas l	_ift	er (Explain	·)	
Estimated Production Per 24 Hours	oil n/a	Bbls.	Gas 8.2mcf	Mcf	. Wate		3bls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETIC				Production Inte	rval				
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole	✓ Per	f [Dually Comp.	Commingled				
	,		Other (Speci	(עיי							



DATE: 1-9-06 Data from Driller's Log - MOKAT Drilling Rig #2 WELL NAME: Small, Dale G. SECTION: REPORT#: SPUD DATE: 1/5/2006 7 WELL#: 7-1 TWP: 28S DEPTH: 1015' FIELD: Cherokee Basin RANGE: 19E PBTD: COUNTY: Neosho **ELEVATION:** 910' FOOTAGE: 1830 FT FROM South LINE STATE: Kansas API#: 15-133-26362-00-00 660 FT FROM West LINE **ACTIVITY DESCRIPTION:** MOKAT Drilling, Tootie Smith, drilled to T.D. 1015'. GAS SHOWS: Cumulative Gas COMMENTS: Mulberry Coal 0 mcf/day @ 390-393 FT. 0 mcf/day @ Lexington Shale Unknown FT. Lexington Coal 13 mcf/day @ Unknown FT. * 13 mcf/day from this area at 488' Summit Shale & Coal 13 mcf/day @ 494-505 FT. 13 mcf/day @ Mulky Shale & Coal Unknown FT 13 mcf/day @ **Bevier Coal** Unknown FT. Croweburg Coal & Shale 13 mcf/day @ Unknown FT. Fleming Coal 13 mcf/day @ 643-645 FT. 13 mcf/day @ Weir Coal 758-761 FT. **Bartlesville Sand** 16 mcf/day @ Unknown FT. * 3 mcf/day from this area at 815' Rowe Coal 44 mcf/day @ 855-856 FT. 18 mcf/day from this area at 865' Neutral Coal 44 mcf/day @ Unknown FT. Upper Riverton Coal 44 mcf/day @ 906-909 FT. Lower Riverton Coal 23 mcf/day @ Unknown FT. Mississippi 21 mcf/day @ Top at 924' FT. * Zone not identified ini Driller's Notes Formation Tops and Casing Recommendation made without benefit of viewing open-hole logs first. Surface Casing @ 20' 0" Total Depth @ 1015' Surface Casing Size: 8 5/8" OTHER COMMENTS: Information in this report was taken directly from the Drillers hand written notes. All depths and orifice checks reflect what the driller recorded during drilling activities. Zones listed below are for your information only. Stark Sandstone Weiser Sandstone Peru Sandstone Pawnee LS / Pink Oswego Limestone RECEIVED KANSAS CORPORATION COMMISSION Squirrel Sandstone Mineral Coal Sscammon Coal MAY 0 5 2006 Cattleman Sandstone Tebo Coal CONSERVATION DIVISION Bluejacket Coal 805-807' WICHITA, KS Drywood Coal Tucker Sandstone If the Zone above has no footages listed, the Zone was not identifiable from the Driller's Notes. CASING RECOMMENDATIONS: Run casing / Cement to surface On Site Representative: Ken Recoy, Senior Geologist, CPG #4630 Thank you!

End of Drilling Report

DESCRIPTION OF	WORK PERFORM	ŒD .			
r occurs	r		I	DDDDDD 4 DD 4G	
LOGGING				PERFORATING	·
RUN CASING	ļ			FRACTURING	
CEMENTING				EQUIPPING	
ACIDIZING				OTHER	
1/16/2006		·····			
JOB SUMMARY					
Quest Cherokee an	d Oilfield Services,	, LLC			***************************************
Tkt# 4380 100 bbls	hauled to cement cre	ew, 1 hr			
Run & Cement Long	gstring, KCC office	closed due to Hol	iday, will call on Tuesday 1/17/06.		·
Time					
7:30	Faith / C&C / G&J	/ Quest rig on lo	cation and rigged up		
8:00	QCOS on location	and rigged up			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
8:30	Casing trailer on lo	ocation			
8:40	Faith / C&C / G&J	/ Quest - TIH wi	th 1009.65 ft of casing		
10:20			pprox. 60' from T.D.		
10:30	QCOS wash casing	g to T.D. and circ	ulate 2 sks gel to surface		
11:00	Faith / C&C / G&J	/ Quest - landed	casing		
11:15	Faith / C&C / G&J	/ Quest -rigged d	lown and moved off location		***************************************
11:15	QCOS - pump - cir	culate with fresh	water, run 10 bbls dye with 15 gals sodii	ım silicate, cement until dye ret	***************************************
	flush pump, pump	plug with KCL w	ater, set float shoe		
12:00	QCOS rigged down	n and off location	l		
Cement Summary:					

Total Cement:	145				
Cement Blend:	5# gilsonite and 1/	4# flo-seal, straig	ht cement, 2% cal cloride		
Cement Slurry Weig	14.5				
Average Surface Pre	ssure:	Running cement	circulation pressure: 250		
***************************************		Pumping plug cir	culation pressure: 450		
		Circulation durin	g job: good		
Hole/Casing/Float E	quipment Summary:				
Hole Size & Depth:					
Casing Size & Deptl	1: New 4-1/2" x 10.5	# per/ft Rge3 - pl	lus shoe 1010.65		
277 centralizer				***************************************	
515 centralizer				***************************************	
756 centralizer			***************************************		
990 centralizer			***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

1 ea	4-1/2" Float shoe o	n bottom & 4-1/2	" plug		
Baffle Locations					
554.99		***************************************			
792.7					

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CONSERVATION DIVISION WICHITA, KS

Air Drilling Specialist Oil and Gas Wells



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377

P.O. Box 590 Caney, KS 67333

Uli aliu Gas	110110		-												
O perator —			Well No.		Lease	-	Loc.		14 14	1/4	\$ 6	t. 7 Tu	28	Rge.	19
QUEST CHERO		KEE LLC.	7-1	DALE G. SMAI		LL									
				State			Type/Well		Depth	Hours	Dá	Date Started		Date Complete	
		NEOSI	Ю	o KS				1015'			1-05-06		1-07-06		
Job No.		Casing Used	Bit Record					Coring Record							
000 110	•		8 5/8"	Bit No.	Туре	size	From	То	Bit No.	type	Size	From	To	% Re	IC.
Driller		Cement Used													
	JEARLD		4			6 3/4"									······································
Driller		Rig No.								j					
													<u> </u>		
Driller		Hammer No.							į			j	1		
								<u> </u>							

Formation Record

					roma	HOH I VE	JOULU				
From	To	Formation	From	То	Formation	From	To	Formation	From	To	Formation
	20	LIME		530	SANDY SHALE						
	26	SHALE		643	SHALE						
	44	LIME	538		GAS TEST (SAME)						
	50	BLACK SHALE	643		BLACK SHALE / COAL?						
50	54	LIME	645		SHALE						
	90	SHALE	720		LIMEY SHALE						
	91	COAL	728		SHALE						
	111	LIME	758		COAL?						
	114	SANDY SHALE	761		SHALE						
	134	LIME	805		COAL?						
	136	COAL	807	830	SHALE						
136	137	LIME	815		GAS TEST (3# 1/4")	1					
137	147	SHALE		845	LIMEY / SANDY SHALE						
147	216	LIME	845		SHALE						
216	218	COAL	855		COAL?	-					<u> </u>
	226	BLACK SHALE	856	905	BLACK / GRAY SHALE						
	269	SHALE	865		GAS TEST (12# 1/4")						
	287	LIME		906	LIME						
	297	SANDY SHALE	906	909	COAL						
	311	LIME	909	924	SHALE						
	385	SHALE	915		GAS TEST (6# 1/4')	-					- 32 5 2 2 -
	390	LIME	924	950	CHATTY LIME (MISSISSIPPI)	4					20 S S S S S S S S S S S S S S S S S S S
	393	SHALE	950	1015	LIME						- "
	430	LIME (PAWNEE)	1015		GAS TEST (5# 1/4")						00 N 00 N
	473	SHALE									
	494	LIME (OSWEGO)		<u> </u>	T.D. 1015'						
488		GAS TEST (2# 1/4")		<u> </u>		—					
	505	BLACK SHALE	4			+					
-	516	LIME	_						-		
	518	SHALE				+					
518	525	LIME	<u> </u>		1						