

RECEIVED KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUN 2 6 2006

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASUSERVATION DIVISION WICHITA KS

Operator: License # 33344	API No. 15 - 133-26561-00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 feet from S (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	4000
Operator Contact Person: Gary Laswell	leet from E / W / (circle one) Line of Section
Phone: (620) 431-9500	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: BC Steel	(circle one) NE SE NW SW Lease Name: Lightwine, Harold Well #: 14-1
License: 33711	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
	Elevation: Ground: 945 Kelly Bushing: n/a
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 1105 Plug Back Total Depth: 1099.97
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 8" 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 1099.97
Operator:	feet depth to surface w/ 115 sx cmt.
Well Name:	Alt 2- Dig- 11/10
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 BackPlug 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:
	Lease Name: License No.:
2/23/06 2/27/06 3/4/06 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, workon 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well will requirements of the statutes, rules and regulations promulgated to regulations.	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 82-3-13) and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	1
Signature: / q //com	KCC Office Use ONLY
Title: Head of Operations Date: 6/22/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 22 day of	If Denied, Yes Date:
	Wireline Log Received
$20 \frac{\mathcal{O}_{\mathcal{C}}}{\mathcal{O}_{\mathcal{C}}}$.	Geologist Report Received
Notary Public: Genife L. Almmann	UIC Distribution
Date Commission Expires: Opular 30, 2009	JENNIFER RAMMANN
	Notary Public - State of Kansas t. Expires 7-, 30 - 09

Operator Name: Qu	est Cherokee, LL	.C	Lease	Name:_	Lightwine, H	arold	· Well #: 14-	1	
Sec. 14 Twp	28 S. R. 18	✓ East		,: Neos			•		
tested, time tool ope temperature, fluid re	en and closed, flowin ecovery, and flow rate	and base of formations p g and shut-in pressures as if gas to surface test, final geological well site	, whether sh along with fi	ut-in pre	essure reached	static level, hyd	rostatic pressure	es, botton	n hole
Drill Stem Tests Tak		Yes V No		∑ L	og Format	ion (Top), Depth	and Datum	s	Sample
Samples Sent to Ge	eological Survey	☐ Yes 🗸 No		Nam See	e Attached		Тор		Datum
Cores Taken		☐ Yes 🗸 No			,				
Electric Log Run (Submit Copy)		✓ Yes							
List All E. Logs Run	:								
Comp. Densit Dual Induction Gamma Ray I	n Log								
		CASING Report all strings set-	RECORD conductor, su		ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4"	8-5/8"	20#		20' 8"	"A"	4		
Production	6-3/4"	4-1/2	10.5#	1.1	1099.97	"A"	115		
		ADDITIONA	L CEMENTIN	NG / SQI	JEEZE RECOR	<u> </u>			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and	Percent Additives		
Shots Per Foot		ION RECORD - Bridge Plu			Acid, Fra	cture, Shot, Ceme	nt Squeeze Recor	rd	
	<u> </u>	Footage of Each Interval Pe	erforated		(Amount and Kind of Material Used) Depth				
4	713-715/676-67	9/653-655			500gal 15% HCL w/ 41 I	bis 2% kol water, 430bbis wa	tter w/ 2% KCL, Blockde 9000		713-715/676-679
4	570-574/558-56	2			400ga) 15% HCL w/ 33 t	blis 2% kcl water, 243bblis wa	iter w/ 2% KCL, Blookle 4000		676-679 570-574/558-562
4	923-925/929-93	0/983-987			400gal 15% HCL w/ 29 t	bls 2% kol water, 423bbts wa	ter w/ 2% KCL, Blockle 9500)# 30/70 sand	923-925/929-930
	<u> </u>								983-987
TUBING RECORD 2-	Size -3/8"	Set At 975	Packer A n/a	t	Liner Run	Yes 📝 N	lo		
Date of First, Resume 5/20/06	rd Production, SWD or E	Enhr. Producing Me		Flowin	g 📝 Pump	ing Gas I	_ift Othe	er (Explain)	
Estimated Production Per 24 Hours	oii n/a	Bbis. Gas 8.8mcf	Mcf	Wate 63bb		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C		L_		Production Inte	rval			
Vented ✓ Sold (If vented, S	Used on Lease	Open Hole Other (Spec	٠٠٠٠ السكسا		Oually Comp.	Commingled			

B-C STEEL

6206253302

P.02/12

B-C Steel LLC Drilling Field Services PO Box 326

Yates Center, KS 66783

Ria#1

AP#

15-133-26561-0000

Operator Quest Cherokee LLC OP #33344

Production

6 3/4

Well #14-1 Elevation 945
Lease Name Lightwine, Harold
Location 660ft from North Line
1980ft from West Line

 Spud Date
 2/23/2006

 Date Complete
 2/27/2006

Total Depth 1105

Hole Size Surface 11 1/4
Casing Size 8 5/8
Setting Depth 20' 8"

Cement Type Sacks 4

Surface furnished by BCDFS Cement furnished by BCDFS County Neosho
State KS
Section

Section 14 Township 28 Range 18E

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JAN 1 0 2008

CONSERVATION DIVISION

1/8

3/8

3/8

3/8

3/8 7

3/8 10

3/8 15

1

1

2

3

0.528

3.56

5.05

6.18

9.5

11.3

13.9

Gas Test 125 FT.

365

505

705

805

905

1005

Feet		Formation	Remarks
	To	•	
0	3	OB	
3	5	Clay	
5	26	Lime	
26	41	Shale	
41	43	Lime	
43	49	Shale	
49	115	Lime	
115	118	Shale	
118	119	Coal	
119	179	Sand	125 ft. All Water
179	185	Lime	
185	193	Shale	
193	204	Lime	
204	207	Shale	
207	208	Coal	
208	219	Shale	
219	283	Lime	
283	290	Shale	
290	291	Coal	
291	295	Shale	
295	297	Sand	
297	317	Shale	
320	323	Sand	
323	338	Shale	
338	339	Coat	
339	348	Sand	•
348	351	Shale	
351	360	Sand	
360	361	Lime	
361	363	Sand	
363	369	Lime	
369	371	Sand	
371	377	Lime	
377	378	Sand	
378	379	Shale	
379	398	Sand	
398	409	Shale	
409	410	Coal	
410	420	Shale	
420	438	Sand	
438	456	Shaie	
456	444	Sand	
444	474	Lime	
474	476	Sand	
476	484	Lime	
484	486	Sand	
486	506	Lime	
506	510	Sand	

510

513

Lime

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JAN 1,0 2008

CONSERVATION DIVISION WICHITA ME

4 · · · · · · · · · · · · · · · · · · ·	3.3	
<u>, 5</u> 13	516	Sand
516	517	Coal
517	519	Shale
519	525	Sand
525	528	Shale
528	536	Sand
536	541	Lime
541	545	Sand
545	548	Lime
548	549	Sand
549	558	Lime
558	566	Shale
566	570	Lime
570	575	Shale
575	578	Lime
578	582	Shale
582	592	Sand
592	596	Shale
596	601	Sand
601	624	Shale
624	628	Sand
628	652	Shale
652	663	Sand
663	686	Shale
686	692	Sand
692	719	Shale
719	720	Coal
720	736	Shale
736	760	Sand
760	767	Shale
76 7	82 7	Sand
827	860	Shale
860	876	Sand
876	885	Shale
885	886	Coal
886	912	Shale
912	926	Laminated
926	927	Coal
927	1005	Shale
1005	1105	Mississippi
		* *

RECEIVED
KANSAS CORPORATION COMMISSION

COMPERANTAL

RECEIVED KANSAS CORPORATION COMMISSION

JUN 2 6 2006

CONSERVATION DIVISION WIGHITA, KS

Resource Corporation

DATE:

DRILLING REPORT

WELL NAME: WELL #:	Taylor, Way	TWP;	22 28 18		REPORT #: DEPTH:	5i	PUD DATE:		
FIELD: COUNTY:	Neosho	ELEVATION:	970		PBTD: FOOTAGE:	660 F1	FROM	North	LINE
STATE:	Kansas	API#:	<u>133-</u>	20301 00 00		660 F1	FROM	East	LINE
				,					
ACTIVITY DES	CRIPTION:								
			***************************************			***************************************			
		***************************************	•••••						
				*****				********	
	***************************************								***************************************

GAS SHOWS:		***************************************				COMMENTS:			
Mulberry Coal Lexington Shale			mcf/day @ mcf/day @		FT. FT.	*****			
Summit Shale			mcf/day @		FT.				
Mulky Shale & C Bevier Coal	Coal		mcf/day @ mcf/day @		FT.				
Croweburg Coal	& Shale		mcf/day @		FT. FT.				
Fleming Coal			mcf/day @		FT.				
Weir Coal Bartlesville Sand			mcf/day @ mcf/day @		FT. FT.				
Rowe Coal		***************************************	mcf/day @		FT.				
Neutral Coal	***************************************		mcf/day @		FT.				
Riverton Coal Mississippi			mcf/day @ mcf/day @		FT. FT.		·		
1111331331991			moraly @		1 1 .				
OIL SHOWS:									

Total Depth @	•								
Surface Casing S Wellsite Geologis	ize: :t:								
On Site Represer									
OTHER COMM	ENTS.			<u></u>					
OTHER COMM	EN15:								
					•			· · · · · · · · · · · · · · · · · · ·	
CASING RECO	MMENDATI	ONS:			- .				
									
End of Drilling R	eport								



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

TICKET NUME	BER 1	316	
FIELD TICKE	T REF#		
FOREMAN	100	× .	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	L NAME & NUMBER			SECTION	TOWNSHIP	RANG	GE	COUNTY	
3-4-06	Lightu	ive	Harold 14-1			14	28 18			NO	
FOREMAN / OPERATOR	TIME	TIME OUT	LE	SS NCH	TRUCK #	TRAILER TRUCK # HOURS		- 1		IPLOYEE GNATURE	
Joe B	6:45	10:15	^	10	903388 3.5				100 8	Benchad	
Tim. A	6:45	10:15			903255			35)	<u>z</u>	gn.
MANERICK D	7:00	10:15			903206			325		7/	and the second
david. c	7.00	10:15			903296	9	32452	3.25		Des	g Souri
LARRY M	7:00.	10:15	1	\bigvee	931415	į		3.25	- Agr	\mathcal{I}	
JOB TYPE LONGS CASING DEPTH 10° SLURRY WEIGHT DISPLACEMENT 17 REMARKS: RAND 25KS FOUNDED	14.5 SLURR 54 DISPLA	PIPE Y VOL ACEMENT PS		T	UBING VATER gal/sk MIX PSI		OTHE	R ENT LEFT in 	CASING	0	
	109	5 3	Centr H1/2"	alize	esing es sing clam	(2)					
903139 930804	<u> </u>		Casing trailor							\dagger	
ACCOUNT CODE	QUANTITY or				DESCRIPTION OF SE	ERVI	CES OR PRODUC	ст	,		TOTAL AMOUNT
903388	3.5	hr F	oreman F	ickup							
903255	3.5		Cernent Pu	ımp Truc	k	<u>.</u>	. 4	· 			
903206	3.a: //:		Portland C	ement						-	
1124	2	<u> </u>			Cement Frac Be	×£4	Tes 31/	"+3"			
1126			OWC - Ble		ent 41/2 wi	pe	r Plug				
1110	12	2 5K (Gilsonite			· ·				RECE	EIVED
1107	/		lo-Seal					К	ANSAS C	ORPOR	ATION COMMISSION
1118			Premium (Gel				<u></u>			0 2008
1215A	1 901		KCL							AN '	7000
1111B		SK :	Sodium Si	licate (<u>Cal chlorid</u>	96			co	NSERVA	TION DIVISION
1123	7000 ap.	(City Water		-					MIC	HITA, KS
903296		~ `	Transport Truck								
932452	3.	25 hr	Transport Trailer								

80 Vac

41/2 Float Shoe