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

ORIGINAL

Operator: License #	API No. 15 - 133-26530 -00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	neneSec. 24Twp. 28S. R. 18
City/State/Zip: Chanute, KS 66720 RECEIVED	660 feet from S / (circle one) Line of Section
Purchaser: Bluestem Pipeline, LL CKANSAS CORPORATION COMMISSION	660 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Gary Laswell JUN 1 4 2006	Footages Calculated from Nearest Outside Section Corner:
Dhana, (620) 431-9500	(circle one) (NE) SE NW SW
P. C. Stool, L.I. C. CONSERVATION DIVISION	Lease Name: Cheyney, Jack R. Well #: 24-1
Contractor: Name: DO Steel, LLC WICHTA, KS License: 33711	Field Name: Cherokee Basin CBM
Wellsite Geologist: Julie Shaffer	Producing Formation: Multiple
	Elevation: Ground: 955 Kelly Bushing: n/a
Designate Type of Completion:	Total Depth: 1077 Plug Back Total Depth: 1072.25'
✓ New Well Re-Entry Workover	041
Oil SWD SIOW Temp. Abd.	
✓ Gas 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 1072.25
Operator:	feet depth to surface w/ 120 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(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	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Location of fluid disposal if fladied offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
2/15/06 2/21/06 2/28/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: / / / / / / / / / / / / / / / / / / /	KCC Office Use ONLY
Title: Head of Operations Date: 6/13/06	NO
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 13th day of Oune	If Denied, Yes Date:
20 06.	Wireline Log Received Geologist Report Received
Notary Public: Quantile K. Anmann	———— UIC Distribution
20,000	OIO DISUIDUUOII
Date Commission Expires: July 30, 3009	JENNIFER R. AMMANN
	Notary Public - State of Kansas
My Ap	opt. Expires 7-30-09

Operator Name: Que	est Cherokee, LL	С		Lease	e Name:	Cheyney, Ja	ck R.	Well #: _24-1	·	
Sec. 24	R. 18	✓ East		Count	ty: Neos	ho				1
INSTRUCTIONS: Sitested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether solong with	shut-in pre	essure reached	static level, hydr	ostatic pressure	es, bottom hol	le
Drill Stem Tests Take (Attach Additional		Y	es √ No		, V L	`Q,	ion (Top), Depth		Samp	
Samples Sent to Ge	ological Survey		es 🗸 No		Nam See	e Attached		Тор	Datun	n
Cores Taken Electric Log Run (Submit Copy)			es V No es No							
List All E. Logs Run: Comp. Densit Dual Induction	ty/Neutron Log									
	The stay of	Reno		RECORD		ew Used ermediate, produ	ction etc			
Purpose of String	Size Hole Drilled	Siz	re Casing t (in O.D.)	We	eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Pe	
Surface	11-1/4"	8-5/8"		20#		21'	"A"	4		
Production	6-3/4"	4-1/2"		10.5#		1072.25	"A"	120		

		T	ADDITIONAL	CEMENT	ING / SQ	JEEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	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 N		_	Depth
4	960-964/908-910	0/902-90	4/708-710/69	92-694/6	54-657	400gal 15% HCL w/ 30	obls 2% kcl water, 510bbls water	er w/ 2% KCL, Biocide 11000	#30/70 sand 960-96	64/908-91
4	630-632/549-55	3/538-54	2						902	-904
	***					500gal 15% HCL w/ 38	obls 2% kcl water, 585bbls wat	er w/ 2% KCL, Biocide 13000	#30/70 send 708-71	10/692-69
								* 10	654-65	57 / 630-63
TUBING RECORD	Size	Set At		Deales	A 2	ļ	bbis 2% kci water, 560bbis wai	ter w/ 2% KCL, Biocide 5400	# 30/70 sand 549-55	53/538-542
	3/8"	982		Packer n/a	At	Liner Run	Yes ✓ N	o		
Date of First, Resumer	rd Production, SWD or I	Enhr.	Producing Met	thod	Flowin	g 🗹 Pump	oing Gas L	ift Othe	er (Explain)	
Estimated Production Per 24 Hours	oil n/a	Bbls.	Gas 27.2mcf	Mcf	Wat 30bb		Bbls.	Gas-Oil Ratio	Gr	avity
Disposition of Gas	METHOD OF (COMPLETIC				Production Inte	erval			
Vented ✓ Sold (If vented, St	Used on Lease		Open Hole Other (Spec	✓ Per	rf. 🔲 I	Dually Comp.	Commingled			

6206253302

P.06/12

B-C Steel LLC **Drilling Field Services** PO Box 326 Yates Center, KS 66783 B-C STEEL

Rig#1 AP#

Operator

15-133-26530-0000

Quest Cherokee LLC OP #33344

Neosho County State Section 24 28 Township 18E Range

Well #24-1 Lease Name Location

Elevation 955 Cheyney, Jack R 660ft from North Line 660ft from East Line

Spud Date **Date Complete** Total Depth

2/15/2006 2/21/2006 1077

Surface

Production

Hole Size Casing Size Setting Depth

11 1/4 8 5/8 21ft

Cement Type Sacks 4

Surface furnished by WRDC Cement furnished by WRDC 6 3/4

RECEIVED KANSAS CORPORATION COMMISSION JUN 1 4 2006

CONSERVATION DIVISION WICHITA, KS

7.14

13.9

13.9 13.9

13.9

3/8 4

3/8 15

3/8 15

3/8 15 3/8 15

Depth in Feet		Formation	Remarks	Gas Test	
From	To			200 ft	No flow
				300 ft	No flow
0		ОВ		400 ft	No flow
6		Clay		500 ft	3/8
9	28	Shale		602 ft	3/8
29		Lime		702 ft	3/8
No log				802 ft	3/8
105		Shale		907 ft	3/8
135		Sand		1077 ft	Water Out
140	160	Lime			
160	179	Shale			
179	188	Sand			
185	190	Shale			
190	192	Coal	Add water @ 200Ft		*
192	203	Shale			
203	255	Lime			
255	265	Shale			
265	270	Bik Shale			
270	272	Shale			
272	286	Sand			
286	310	Shale			
310	317	Lime			
317	343	Shale			
343	353	Lime			
353	354	Coal			
354	363	Sandy Shale			
363	432	Shale			
432	433	Coal			
433	440	Sand			
440	461	Shale			
461 462	462	Coal			
	472	Lime			
472	514 578	Shale			
514 529	538	Lime			
538 547	547	Shale			
550	550	Lime			
558	558 575	Shale			
575	575	Sand			
635	635	Shale Cool			
636	636 657	Coal			
657	658	Shale			
658	661	Çoal Shale			
661	674	Sand			
674	696	Shale	4.		
696	697				
697	712	Coal			
712	712	Sand Coal			
713	713 754	Sandy Shale		,	
754	75 5	Coal			•
	, 55	Coal			

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B-C STEEL

/03-2006 08:32

Total 1077 Water Out



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

TICKET	NUMBER	1	2	5	8
HONE	NOMBER	حلم	_	\mathbf{u}	U

FIELD TICKET REF # _

FOREMAN ______

TREATMENT REPORT & FIELD TICKET CEMENT

& FIELD TICKET CEMENT								
DATE		WELL NA	ME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
2-28-06	Cheyno	ry Ja	CK 6	24-1	24	28	18	NO
FOREMAN / 🦅 OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR		EMPLOYEE SIGNATURE
Joe. B	12:45	5:30		903388		4. 7:	5 10	se Rlochad
	12:45	6 :45		903255		6	joz.	- agen
Russell . A	12:45	5:00		903206		# 4. 25		
david.	12:45	5.:00		903296	932452	4.25	NA NA	w//www
LCON. H	12:45	5:00		931500		4-25		
WAVERICK. D.	119.40	53 _G	The state of the s	<u>extra</u>		4.75	and the second s	
JOB TYPE LONG STY INC HOLE SIZE 63/4 HOLE DEPTH 1077 CASING SIZE & WEIGHT 41/2 10.5								
CASING DEPTH 1072 25DRILL PIPE TUBING OTHER								
SLURRY WEIGHT 14.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING O								
DISPLACEMENT 17.10 DISPLACEMENT PSI MIX PSI RATE Hbpm								
DEMARKS.								
Pau 25	K Drim	ael Si.	. strose	yface. INS	Halled Cen	ient hec	ad Ran	JSK
PRAN 2 SKS prim gel Swist-losurface. Installed Cement head RAN 1 SK. prem gel followed by 12 bbl dye of 125 5KS of coment to get dye to Surface. Flush pump. Pumped wiper Plug to bottom of set Floorishe.								
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					R.	ECEIVED.		

		KAND PECEIVED	
·	1072.25	F+ H1/2 Casing KANSAS CORPORATION COMMISSION	
	5	Centralizers JUN 1 4,2006	
903139	2.25 hr	Cosing tracter CONSTRUCTION	
920804	2.25 h	Casing tracter CONSERVATION DIVISION WICHIRA, KS	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903388	4.75 hr	Foreman Pickup	
903255	6 hr	Cement Pump Truck	
903206	4.25 hr	Bulk Truck	
1104	120 SK	Portland Cement	
1124	2	50/50 POZ Blend Cement Frac BAFFIRS 31/2 4 3"	
1126 、)	50/50 POZ Blend Cement Frac BAFFLES 31/2 + 3" OWC - Blend Cement + 1/2" wiper Plug	
1110	125K		
1107	1 SK	Flo-Seal '	
1118	3 SK	Premium Gel	ngg n (To all)
1215A	lact	KCL	
1111B	1) ^ ~	Sodium Silicate Calcharde	
1123	7000 pl	City Water	`
903296	7000 gol 4. 25 hr	Transport Truck	
932452	7. 20 h/	Transport Trailer	
931500	1.25 W.	80 Vac	
Ravin 4513		41/2 Float Shoe	