KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form Acc-1
September 1999
Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26927-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	<u>neneSec15</u> Twp27S. R19
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: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) (NE) SE NW SW
Contractor: Name: TXD	Lease Name: Casper, Jeffrey Well #: 15-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 922 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 962 Plug Back Total Depth: 945.18
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 945.18
Operator:	feet depth to surface w/ 210 sx cmt.
Well Name:	ALL TILES OF STREET
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH TJ WT 2-1207 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
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:
6/3/07 6/6/07 6/7/07	Lease Name: License No.:
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	th the Karisas 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 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	late the cil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY Letter of Confidentiality Received
Subscribed and sworn to before me this 1445 day of September	
	V Wireline Log Received
20 <u>07</u> .	RECEIVED / Geologist Report Received KANSAS CORPORATION COMMISS
Notary Public: <u>Serva Klauman</u>	UIC Distribution
Date Commission Expires: 8-4-20/0 TERRA	SEP 1 7 2007
Notary Publ	ic - State of Kansas CONSERVATION DIVISION
My Appt. Expires	8-4-2010 WICHITA, KS

• 7d

Operator Name: Quest Cherokee, LLC				Lease Name: Casper, Jeffrey			Well #: 15-1		
Sec. 15 Twp. 27			t County	Neosh	0				
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rates	g and shut-in pressu s if gas to surface te	res, whether sh est, along with fi	ut-in pre	ssure reached	static level, hydro	ostatic pressure	es, botton	n hole
Drill Stem Tests Taker		☐ Yes 📝 N	0	√ L	og Formatio	on (Top), Depth a	and Datum	_	ample
Samples Sent to Geo	logical Survey	Yes V	o	Nam See	e attached		Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		Yes N							
List All E. Logs Run:									
Compensated Dual Induction	•	ron Log							
			SING RECORD set-conductor, su	No	_	tion etc			
Purpose of String	Size Hole Drilled	Size Casing	Weig	jht	Setting Depth	Type of Cement	# Sacks Used		nd Percent
Surface	12-1/4	Set (In O.D.) 8-5/8"	22	г.	20	"A"	5		iditives .
Production	6-3/4	4-1/2	10.5		945.18	"A"	210		
				,				<u> </u>	
		ADDITIO	DNAL CEMENTIN	NG / SQL	JEEZE RECORD				****
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	4-								
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Footage of Each Interv	e Plugs Set/Type al Perforated	s Set/Type Acid, Fracture, Sho orated (Amount and			hot, Cement Squeeze Record and Kind of Material Used) Depth		
	waiting on pipeline								
TUBING RECORD	Size	Set At	Packer A	t	Liner Run	Yes No)		
Date of First, Resumerd		Enhr. Producin	g Method	Flowin	g Pumpi	ng Gas L	ift	er <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (COMPLETION	<u> </u>		Production Inter	val			
Vented Sold	Used on Lease	Open Other	Hole Perf.		Dually Comp.	Commingled _			





TXD SERVICES LP DRILLERS LOG

TXD SERVICES LP

RIG#	101		S. 15	T. 27	R. 19			overver.
API#	133-26927		County:	Neosho		343'	0	
	Elev:		Location	Kansas	 	405'	0	
		· ·				436'	0	
Operator:	Quest Che	rokee, LLC	·			467'	0	
Address:		ay Ave, Suite				498'	slight blow	
		City, OK. 73	120			560'	10 - 1/2"	19.9
Well #	15-1		Lease Name	Casper,	Jeffrey	591'	15 - 1/2"	24.5
Footage Locat	ion		ft from the	N.	Line	715'	5 - 3/4"	31.6
		660	ft from the	E	Line	746'	5 - 3/4"	31.6
Drilling Contra	ctor:	TXD	SERVICES	LP		777'	5 - 3/4"	31.6
Spud Date;	5/24/2007		Geologist:			808'	5 - 3/4"	31.6
Date Comp:	6/6/2007		Total Depth:	963'	•	839'	6 - 3/4"	34.7
Exact spot Loc	ation;	NE NE				870'	no blow	
and description	Surface	Production					N/	700
Size Hole	12-1/4"	6-3/4"		· · · · · · · · · · · · · · · · · · ·	· .		V.	200
Size Casing	8-5/8"	4-1/2"					@ED {	4 2007
Weight	24#	L		ı			CEP (0 157
Setting Depth	22'			·	_, , , ,		COXIE	DENT
Type Cement	portland							
Sacks								

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil,clay	0	11	shale	453	454	sand/shale	693	695
lime	11	81	b.shale	454	456	sand	695	700
sand	81	165	shale	456	460	b.shale	700	702
shale	165	254	coal	460	461	shale	702	718
lime	254		shale	461	464	sand	718	788
shale	264	271	lime	464	468	coal	788	789
lime	271	279	coal	468	469	shale	789	796
shale	279	284	shale	469	475	coal	796	797
lime .	284		sand/shale	475	478	sand	797	814
sand	328		shale	478	540	coal	814	815
oil sand	336	343	coai	540	541	sand	815	841
shale	343	360	shale	541	555	coal	841	842
lime	360	369	b.shale	555	557	shale	842	863
shale	369		shale	557	575	coal	863	865
lime	372		coal	575	576	shale	865	868
shale	394	4	shale	576	587	mississippi	868	963
b.shale	395		sand	587	600			
shale	397		sand/shale	600	611			
lime	414		shale	611	639		}	
shale	426		sand/shale	639	678			
coal	433		sand	678	684			
shale	434		coal	684	686			
lime	436	453	sand	686	693			
200 near Si	0-11' water	. 268' inject	ed water, 442	' odor. 767'	odor	*	*	

RECEIVED KANSAS CORPORATION COMMISSION



Ravin 4513

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



TICKET NUMBER 2256

FIELD TICKET REF # _

FOREMAN Joe & Bway

621420

TREATMENT REPORT

•			& FIELD	TICKET CEMEN	IT			
DATE		WEL	L NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
6.19-07	Caspe	12	Jeffery	15-1	15	27	19	NO
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUC	к	EMPLOYEE
OPERATOR	IN	OUT	LUNCH	#	#	HOUF	ıs	SIGNATURE
Jose	10:30	2:15		903427		2.7	<u> </u>	to Ben
MAUCCICK	1	4:15		903177		5.7	5	Mille
Tyler		5:00		903206		6.5	-	1
Paril! H		5:45		903142	932452	7.2	7.	and Male
Gary. C		1,30	>	931500		3		12 Candia
ANNUlas Bottom with OT.D. OF CEMENT WE This High Profi	14.5 SLURA 14.5 SLURA 15.07 DISPLA DISPLA LIPER PUR LUELLE TO MELLOS E OSITES I	PIPE Y VOL ACEMENT F ACEMENT F ACEMENT Plug Then Top One I	PSI M PS	JBING	OTH CEM RATION TAS DOWN CO F CEMENT FEYMOTIC IN NOT	ER_ IENT LEFT IN I de la I asing a I Down Circui 840	CASING_ ASING ASING ANDO ANDO	and Du dese to I forman ubs to Due to
ACCOUNT				DESCRIPTION OF SE		ICT		TOTAL
CODE	QUANTITY or I			DESCRIPTION OF SE	OES OR PRODU			AMOUNT
903427		5 hr	Foreman Pickup					
903197	5. 75	hr	Cement Pump Truck					
90 2 206	<u> </u>	hr	Bulk Truck				\longrightarrow	
1104	210) 5K	Portland Cement			·		
1124			50/50 POZ Blend Ce	ement				
1126			OWC - Blend Cemer	nt				
1110	21	SK	Gilsonite		****			
1107	. 2	SK	Flo-Seal					
1118	C) SK	Premium Gel					
1215A	1001		KCL				RECEIV	=D
1111B	77	1 5K	-Sodium Silicate	Calchloride				COMMISSION
1123	7000		City Water					And And
903142	7.25	hr	Transport Truck			S	EP 172	2007
932452	7 36	hr	Transport Trailer					
9 3/500	1.07	3 h/	80 Vac			CON	SERVATION (WICHITALK	
, <u>, , , , , , , , , , , , , , , , , , </u>			<u> </u>					~