Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26759 ~00 -60
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	ne_nw_Sec. 2 Twp. 29 S. R. 19 V East West
City/State/Zip: Chanute, KS 66720	510 feet from S /(N) circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (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: Mattox, Harold Well #: 2-1
License: 33837	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: 916 Plug Back Total Depth: 912.58
Oil SWD SIOW Temp. 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 912.58
Operator:	feet depth to_surface
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A/+ II NH7-(1-08) (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbis
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.:
2/6/07 2/9/07 2/12/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of 1 107 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	
Il requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements of the R. American April 1997
Signature: Sunday & Ammany	KCC Office Use ONLY
New Well Development Coordinator 6/5/07	— N
bale.	Letter of Confidentiality Received If Denied. Yes Date: RECEIVED
subscribed and sworn to before me thisday ofUN()	If Denied, Yes Date: RECEIVED Wireline Log Received KANSAS CORPORATION COMMISSION
0.07	
otary Public: Device Klauman	Geologist Report Received JUN 15 2007
Pate Commission Expires: 8-4-2010 TE	CONSERVATION DIVISION
	y Public - State of Kansas
	ires 8-4 - 20,0

Operator Name: Quest Cherokee, LLC				se Name: Mattox, Harold W			Well #: 2-1	Vel #: 2-1		
	S. R. 19		County	/: Neosh	0					
tested, time tool ope temperature, fluid re-	n and closed, flowing covery, and flow rate:	and base of formation and shut-in pressure if gas to surface tes inal geological well si	es, whether sh st, along with f	nut-in pre	ssure reached	static level, hydro	ostatic pressure	es, bottom hole		
Drill Stem Tests Take		_ Yes ✓ No		VL	og Format	ion (Top), Depth a	and Datum	Sample		
Cores Taken Electric Log Run (Submit Copy)	Samples Sent to Geological Survey Cores Taken Electric Log Run		, (7) ki		Name See attached		Top Datum			
Dual Induction Compensated Gamma Ray N	Log Density Neutror	n Log								
		CASII Report all strings s	NG RECORD	Ne		tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12-1/4	8-5/8"	20		20	"A"	5			
Production	6-3/4	4-1/2	10.5		912.58	"A"	120			
		ADDITION	NAL CEMENTI	NG / SQL	JEEZE RECORI)				
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	ks Used Type and Percent Additives						
Protect Casing Plug Back TD						····				
Plug Off Zone										
	PEDEODATI	ON RECORD - Bridge	Diver Set/Time	····	Acid Fra	acture, Shot, Cemen	t Sauseze Becor	d .		
Shots Per Foot		Footage of Each Interval				mount and Kind of M		Depth		
4	831-834/779-781	**************************************			300gal 15%HCLw/ 19 bt	ols 2%kcl water, 440bbls water	w/ 2% KCL, Biocide, 1080	0# 30/70 sand 831-834/779-781		
4	620-622/565-567/5	91-593/536-539/510	-512		300gal 15%HCLw/ 28 bi	ols 2%kci water, 465bbls water	w/ 2% KCL, Biocide, 1050	0# 30/70 sand 620-622/565-567		
								591-593 536-539/510-512		
4 422-426/410-414 300gel 15%HCLw/ 33 bbis 2%kcl water, 640bbls water w/ 2% KCL, Biocide, 5000# 30/70 san							# 30/70 sand 422-426/410-414			
TUBING RECORD 2-	Size 3/8"	Set At 856	Packer A	At	Liner Run	Yes 📝 No)			
Date of First, Resumer 3/30/07	rd Production, SWD or E	nhr. Producing	Method [Flowin	g √ i Pump	ing Gas Li	ift Othe	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbis. Gas 6.1mcf	Mcf	Wate		3bis.	Gas-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF C				Production Inte	rval				
Vented ✓ Sold (If vented, S.	Used on Lease	Open H	بيا	ī. 🔲 I	Dually Comp.	Commingled _				

TXD SERVICES LP



TXD SERVICES LP

RIG#	101		S. 2	T. 29	R. 19	GENERAL SERVICE		year was
API#	133-26759)	County:	Neosho)	347'	no flow	
	Elev:	910'	Location	Kansas		378'	no flow	
			2			410'	no flow	*******
Operator:	Quest Che	rokee, LLC				441'	18 - 3/4"	60.2
Address:	9520 N. M	ay Ave, Suite	a 300		**********	535'	18 - 3/4"	60.2
	Oklahoma	City, OK. 73	120	· · · · · · · · · · · · · · · · · · ·		567'	19 - 3/4"	61.9
Well #	2-1		Lease Name	Mattox,	Harold J.	630'	19 - 3/4"	61.9
Footage Locat	ion	510	ft from the	N	Line	724'	19 - 3/4"	61.9
		1980	ft from the	W	Line	755'	20 - 3/4"	63.5
Drilling Contra	ctor:	TXD	SERVICES	ĻР		757'	20 - 3/4"	63.5
Spud Date;	NA		Geologist:			818'	20 - 3/4"	63.5
Date Comp:	2/9/2007		Total Depth:	922'		849'	24- 1 1/4"	215
Exact spot Loc	ation;	NE NW				922'	10- 1 1/4"	138
		12.274.77				77.5		
F-1000000000000000000000000000000000000	Surface	Production						
Size Hole	12-1/4"	6-3/4"						
Size Casing	8-5/8"	4-1/2"						
Weight	24#							
Setting Depth	21'				•		· · · · · · · · · · · · · · · · · · ·	
Type Cement	portland							· · · · · · · · · · · · · · · · · · ·
Sacks						 		

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	1	shale	226	294	shale	456	464
clayshalelime	1	20	lime	294	298	sand	464	508
lime	20		coal	298	299	shale	508	
shale	36		sand	299	304	coal	512	
b.shale	94	96	lime	304	330	shale	513	
lime	96	110	b.shale	330	332	coal	521	522
shale	110		lime	332	342	shale	522	
b. sha le	114		b.shale	342	344	b.shale	538	
shale	116	******	coal	344	345	coal	540	
lime	125		shale	345	358	shale	541	545
shale	127	131	coal	358	359	b.shale	545	
b. sha le	131	133	shale	359	364	coal	547	548
shale	133	141	sand	364		shaie	548	
sand	141		shale	372	386	coal	566	567
shale	152	186	coal	386	387	shale	567	609
b.shale	186	188	shale	387	388	coal	609	610
coal	188	189	lime	388	409	shale	610	
shale	189		shale	409		sand	620	705
lime	190		b.shale	410	412	coal	705	706
shale	196	207	lime	412		shale	706	710
lime	207		b.shale	424		sand	710	716
shaie	216		coal	426		shale	716	
lime	219		sand	427	456	coal	726	
	412' added	water, 438	odor, 466' od	or				

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	and the second							
Pormation	Тор	Btm.	Formation	Тор	Btm.	Formation	Top:	Btm.
shale	727	759		7			. M. ■	
sand	759	784						
coal	784	785		-	1		10 to	
shale	785	798				200		
coal	798	799						i –
shale	799	806					-	
coal	806	807			19	, .		
shale	807	824			-			
coal	824	825						
shale	825	834						
coal	834	836						
shale	836	841						
lime	841	922						
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JUN 0 6 2007



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

TICKET	NUMBER	2	0	1	6

RANGE

19

FIELD TICKET REF # [

FOREMAN Jac

29

SECTION | TOWNSHIP |

2

619480

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

2-12-07	MAHO	X Ha	irold.	2-1	2	29 1	9 NO
FOREMAN /	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
OPERATOR TO THE PROPERTY OF TH	IN 6:45	/0:40	LUNCH	903427		3 - 25	To Rombin
Joe . R Tim A B	6:45	78.50		903255		3. 25	In agent
Russell A	7:00			903206		3	
	7:00			903414	982170	3	11/1/4
MANEDICK.D.	6:45		-3	931500	192110.	3-25	Thunks
JOB TYPE LUNGS CASING DEPTH 9 SLURRY WEIGHT 14 DISPLACEMENT 14 REMARKS: INSTAILS A (12.58 DRILL I 15 SLURR 55 DISPLA	PIPE Y VOL ACEMENT P	SI I	MIX PSI	OTHE CEMI RATE Age 4/203 Alge 4/203 ANSA KANSA	ERENT LEFT IN CASIN	+ TO st due t
	912.	58 5		Cosing lizers			
ACCOUNT CODE	QUANTITY or U	UNITS		DESCRIPTION OF S	ERVICES OR PRODU	СТ	TOTAL AMOUNT
903 ¹ 12 7 903255	3.25 3.25	5 hz	Foreman Pickup Cement Pump Truc	ck			
903206.	-	3 hr	Bulk Truck				
1104	111		Portland Cement	2 ((711 11	7	
1124		2	50/50 POZ Blend (<u> </u>	1
1126			OWG - Blend Cem	ent -('/2	miporplu	5	
1110		2 55	Gilsonite				
1107		1 5K	Flo-Seal				
. 1118		SK.	Premium Gel				
1215A	1 30	_	KCL		10		
1111B		2 5 K		Colchloric	-1 (
1123	7,00	ogel	City Water				
903414	<u> </u>	hi	Transport Truck				
932170	3	hv	Transport Trailer				
931500	3.25	5 hc	80 Vac				