# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

WELL HISTORY - DESCR	RIPTION OF WELL & LEASE
Operator: License #_33344	API No. 15 - 099-23509-00-00
Name: Quest Cherokee Oilfield Service, LLC	County: Labette
Address: 211 W. 14th Street	neneSec. 24Twp. 33 S. R. 18 V East West
City/State/Zip: Chanute, KS 66720	660 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	510 feet from E/ W (circle one) Line of Section
Operator Contact Person: Richard Marlin	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) (NE) SE NW SW
Contractor: Name: Well Refined Drilling Company Inc.	Lease Name: Mahan Family Trust Well #: 24-1
License: 33072	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers	Producing Formation: Not yet complete
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 835' Plug Back Total Depth: 824.59'
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 set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 824.59'
Operator:	feet depth to_surfacew/_ 106sx cmt.
Well Name:	2 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT #2 KJR 5/9/0; (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite: KANSAS CORPORATION COMMISSION
Dual Completion Docket No	
Other (SWD or Enhr?) Docket No.	Operator Name: APR 1 1 2005

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

06/04/04

Completion Date or

Recompletion Date

05/26/04

Spud Date or

Recompletion Date

05/27/04

Date Reached TD

Lease Name:\_\_

\_\_\_\_ Sec.\_\_\_

County: \_\_\_\_ Docket No.:

License No

\_\_\_ Twp.

All requirements of the statutes, rules and regulations promulgated to regulate the oil are	nd gas industry have been fully complied with and the statement
herein are complete and correct to the best of my knowledge.	o statement
Signature: Land Warler	KCC Office Have ONLY
	KCC Office Use ONLY
Title hier Operating Officerate: 4705	Letter of Confidentiality Received
Subscribed and sworn to before me this 7th day of	If Denied, Yes Date:
20.05.	Wireline Log Received
Notary Public: R. Houston	Geologist Report Received
	UIC Distribution
Date Commission Expires: 7/30/05 A JENNIFER R. HOUSTON	
Motery Public State of Names	
My Appt. Expires 7/30/05	

### Side Two

Operator Name: Qu	uest Cherokee Oi	lfield Servi	ce, LLC			Mahan Fami	ly Trust	Well #: _24-1		
Sec. 24 Twp	33 S. R. 18	_ ✓ East	West	Cou	inty: Labe	tte				V
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rate gs surveyed. Attach	ig and shut-i es if gas to s	n pressures, urface test, a	whether along wit	r shut-in pr	essure reached	l static level, hyd	rostatic pressure	es, bottom	hole
Drill Stem Tests Tak		Ye	s 🗸 No	***************************************	<b>✓</b> L	.og Forma	tion (Top), Depth	and Datum	☐ Sa	ample
Samples Sent to Ge	,	[ ] Ye	s VNo			lame Top enapah Lime Absent				atum osent
Cores Taken	,	Ye:	s 🗸 No			mont Lime		Absent		osent
Electric Log Run (Submit Copy)		✓ Ye:	s No		Paw	nee Lime		173'	+6	676'
List All E. Logs Run					Osw	ego Lime		251'	+5	98'
-						digris Lime	ì	407'		42'
Comp Densit Dual Inductio	•				Miss	sissippi Lime	9	790'	+5	·9'
		Report		RECORI		w [] Used	ction, etc.			e woodcatalanteela
Purpose of String	Size Hole Drilled		Casing In O.D.)		Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type an	d Percent ditives
Surface	12 1/4"	8-5/8"		24.75	i#	20'	"A"	4sxs		
Production	6 3/4"	4 1/2"		10.5#	F. No. No. 7 AMERICAN ASSESSMENT	824.59'	"A"	106sx		
			MARKET THE RESIDENCE OF PROPERTY.		775 TO S. SEAR AL. J. of 1850th brighten man					
			ADDITIONAL	CEMEN	TING / SQL	JEEZE RECOR	D			
Purpose:  Perforate  Protect Casing  Plug Back TD  Plug Off Zone	Depth Top Bottom	Туре о	f Cement	#Sac	cks Used		Type and	Percent Additives		
Shots Per Foot			- Bridge Plug ch Interval Per		pe		acture, Shot, Ceme	nt Squeeze Record	1	Depth
None Waiting On Pipeline						RECEIVED  KANSASI CORPORATION COMMISSION  APR 1 1 2005				
					THE STATE STATE OF THE STATE OF		CONSERVA WICH	TION DIVISION ITA, KS		A substitution of the law of the substitution of
TUBING RECORD	Size	Set At		Packer	r At	Liner Run				
Date of First, Resume	rd Production, SWD or E	Enhr.	Producing Met	nod	Flowing	Pump	ing Gas L		(Explain)	The second of the second of
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	or E	Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (	COMPLETION				Production Inte	rval			Holla secondary and secondary
Vented Sold (If vented, So	Used on Lease ubmit ACO-18.)		Open Hole Other (Specia	Pe	erf. D	oually Comp.	Commingled		MASSAM phrominoscopicos and a	



# 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 24386

LOCATION Chanute

## **FIELD TICKET**

DATE CUS 6-4-04	TOMER ACCT # WELL 6628 Mighan	NAME QTR/QTR	SECTION TWP RGE	COUNTY 4B	FORMATION
CHARGE TO QU	est Cherokee 40	7	OWNER		
MAILING ADDRESS	P.O. Box 100		OPERATOR		
CITY & STATE BC	medict, Kansas	66714	CONTRACTOR		
400011417	,		,		
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION Q	F SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	1-WELL	PUMP CHARGE Cerm	ent Pump		(-7 < QO
1110	10 sk	gilsonite		· ·	107.00
I d a many	1	1700			1 1 2

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT	
5401	1-WELL	PUMP CHARGE CEMENT PUMP	,	675°°	
1110	10 sk	gilsonite		9000	
1107	1 5K	flo-stal		11175	
1118	-2 5K	Premium gel (2 whead)		3 (50)	
1215A	1946	Kil		27.00	
11118	15gal	Sodium Silicate		Eas	
		4			
		·			
-	-				
1123	5040 0-1	City water (120 bbl)		~ 6~	
	gal	city water ( 100 blot)		=6.70	
				- Company of the Comp	
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		RECE	IVED		
		BLENDING & HANDLING KANSAS CORPORA			
5467	50 mi	TON-MILES MINIMUM . APR 1	1 2005	19000	
	I I	STAND BY TIME			
	211	MILEAGE CONSERVATION WICH	ON DIVISION	1	
550/C	Whr	WAIER TRANSPORTS	2 K Gr 9 97-	700a	
550ZC	a/zhr_	VACUUM TRUCKS		1 50 TO	
		FRAC SAND			
1126	Inner	CEMENT 4		1. 1000	
1100	100 SK	CEMENT OWC (106 5)	K +012()	113000	
		owe; 5 gilsinet; 1/4 flo-seal	SALES TAX	1428	
		our, 5 guarace; 14 +16-Seal	7		
Ravin 2790			COTINATED TOTAL	73	
		/ **	ESTIMATED TOTAL	J970°2	

	(owe; 5 gilsonite; /4 flo-seal)	
avin 2790		ESTIMATED TOTAL 197083
CUSTOMER or AGENTS SIGNATURE	CIS FOREMAN Todd H	mak
CUSTOMER or AGENT (PLEASE PRINT)		DATE
	,	

# CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER	31844
LOCATION Chan	410
FOREMAN Todal	A-Tindle



# TREATMENT REPORT

	•	/		Ť					
DATE	CUSTOMER #	WELL NAME # 34-/	FORMATION	]	TRUCK #	DRIVER	TRUCK #	DRIVER	
6-4-04	6628	RANGE	t mager		255	John			
SECTION	TOWNSHIP	RANGE	COUNTY		206	John			
34	10 y 1941 10 m 20 10 m 20 10 m 20	18E	LB	·	140	proporty	•		
CUSTOMER	- Committee and				570	Jec			
QUEST U	Merokee 4	-0							
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P.O Bo	x 160							·	
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Benedict, STATE Kansa									
STATE		ZIP CODE	_	,					
Kansa.	<u> 5</u>	(do 714	<i>F</i>	,		TYPE OF T	REATMENT		
					[ ]SURFACE	PIPE	[ ] ACID BREA	KDOWN	
TIME ARRIVED	ON LOCATION				[4]PRODUCT	ION CASING	[ ] ACID STIMU	JLATION	
	WELL	DATA		_ :	[ ]SQUEEZE	CEMENT	[ ] ACID SPOT	TING <sup>.</sup>	
HOLE SIZE	694	PACKER DEPT	H	]	[ ] PLUG & AE	BANDON	[ ]FRAC		
TOTAL DEPTH	BIS'	PERFORATION	IS		[ ] PLUG BAC	K	[ ] FRAC + NITROGEN		
		SHOTS/FT			[ ] MIŞP. PUM	IP .	[ ]		
CASING SIZE	412	OPEN HOLE			[ ]OTHER		[ ]		
CASING DEPTI	H 825'								
CASING WEIGI	HT	TUBING SIZE			PRESSURE LIMITATIONS				
CASING COND	ITION	TUBING DEPTH	1	Ì			THEORETICAL	INSTRUCTED	
	eli. Needelegenegaan maalkan qaab aasalgaashan maasala qaabashanii qay	TUBING WEIGH	HT		SURFACE PIPE				
		TUBING COND			ANNULUS LONG	STRING			
TREATMENT V	TA Cernant lea	din 12.5;	Tail 13.8	, h	TUBING	Market Michigan Comment of the comme			
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Water:	5d fled	Shee! 11	Jasti 4	H Casi.	<i>99</i>	-		- John Share	
_	PRIZATION TO PE			TITLE			DA	ATE	
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				A	PR 1 1 2005		MIN PRESSURI		
				,4.		and the state of t	ISIP		
				CON	ERVATION DIVISION WICHITA, KS		15 MIN.	<del>damenda mija berampy mepenga merapag ang asan</del>	
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1							MIN RATE	Wink was	

#### **TERMS**

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

## SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Custome and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

## **WARRANTIES - LIMITATION OF LIABILITY**

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.