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

ORICIIL

00044	
Operator: License # 33344	API No. 15 - 099-23566-00-00
Name: Quest Cherokee Oilfield Service, LLC	County: Labette
Address: 211 W. 14th Street	ne _nw Sec. ²⁰ Twp. ³³ S. R. ¹⁸ [/] East West
City/State/Zip: Chanute, KS 66720	660 feet from S / (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	2100 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
Operator Contact Person: Richard Marlin Phone: (620) 431-9500 Contractor: Name: Barton T. Lorenz License: 33286 Wellsite Geologist: Mark Brecheisen Designate Type of Completion: New Well Re-Entry Workover	Lease Name: Ibbetson, R. Wesley Well #: 20-1
License: 33286	Field Name: Cherokee Basin CBM
Wellsite Geologist: Mark Brecheisen	Producing Formation: Not Yet Complete
Designate Type of Completion:	Elevation: Ground: 774' Kelly Bushing:
. ✓ New Well Re-Entry Workover	Total Depth: 877' Plug Back Total Depth: 872.28'
Oil SWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21'6" 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 872.28'
Operator:	feet depth to Surface w/ 111 sx cmt. ALTIL WHM /- 4-07
Well Name:	ALTIL WHM 1-4-07
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 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:
06/12/04 06/14/04 6/25/04	Lease Name: License No.:
06/12/04 06/14/04 6/25/04 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove 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 a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Fichard Warlin	KCC Office Use ONLY
Title Chief Operating Office Date: 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 Seniel K. Houston	Geologist Report Received
Date Commission Expires: 7/30/05 A. JENNIFER R. H	OUSTON
Date Continues on Expires. 15000	

My Appt. Expires

•		field Service, LLC			bbetson, R.	Wesley	Well #: 20-1	M AM Challed Schoolschape 1 1 1 m man order 1 1 mm; n
Sec. 20 Twp	33 S. R. 18	☑ East ☐ West	Cour	nty: Labe	tte			
tested, time tool ope temperature, fluid re	en and closec, flowir ecovery, and f ow rate	and base of formations g and shut-in pressure es if gas to surface test final geological well sit	s, whether , along with	shut-in pro	essure reached	d static level, hyd	Irostatic pressure	es, bottom hole
Drill Stem Tests Tak (Attach Additiona		☐ Yes 📝 No		√ L	og Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Ge	eological Survey	∐ Yes ✓ No		Name Top Lenapah Lime Absent			•	Datum
Cores Taken	,	Yes ✓ No			-		Absent 52'	Absent +717'
Electric Log Run		✓ Yes No			Altamont Lime Pawnee Lime			
(Submit Copy)							200' 301'	+569'
ist All E. Logs Run	:			1	ego Lime		301 442'	+462' +327'
Dual Inductio	n l og			1	ligris Lime	_	833'	-64'
Compensated				IVIIS	sissippi Lime	3	000	-04
Compensated	a Density							
THE PROPERTY AND A STATE OF THE PARTY OF THE	with the second of the second		G RECORD	L 1	house of			4 4444
Durnos of String	Size Hole	Report all strings se	· · · · · · · · · · · · · · ·	surface, inte	ermediate, produ Setting	ction, etc. Type of	# Sacks	Type and Percent
Purpose of String Surface	Drilled	Set (In O.D.)	Lbs	s. / Ft.	Depth	Cement	Used	Additives
Production	6-3/4"	8-5/8" 4-1/2"	24.75	7 	21'6"	"A"	6sx	The state of the second
	0-3/4	4-1/2	10.5#		872.28'	"A"	111sx	
I i in manufactural particular and which describes an arrange control of	or annualment supplies, as any opposition of the property of t	ADDITIONA	A CEMENT		JEEZE RECOR	<u> </u>		Principalita e principa i ma proposadoramento.
Purpose:	Depth	Type of Cement		m moneym annumentalistics	s Used Type and Percent Additives			
Perforate Protect Casing Plug Back TD	Top Bottom	Type of Centern				Type and	Percent Additives	- Add
Plug Off Zone								and decree halfs of m 17 to the control halfs in half-decompositions delices
	PERFORAT	ON PEOODD Date D						
Shots Per Foot	PEFFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth				
Vone	Waiting On Pipe	line	REC	CEIVED		THE PART TRAINED AND A SEASON NAMED AND ASSOCIATION AND ASSOCIATION ASSOCIATIO	1 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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			CONSERVA WIC	TION DIVIS HTA, KS	ION			**************************************
TUBING RECORD	Síze	Set At	Packer	At	Liner Run	Yes N	0	
Date of First, Resumer	d Production, SWD or E	inhr. Producing Me	ethod			the same of the sa		1444 Mar 1 1 Mar 2 1 Mars
Estimated Production	Cil	Bbls. Gas	Mcf	Flowing	P. mod T		Lu., J	(Explain)
Per 24 Hours		Gas	IVIGI	Wate	ı E	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETION	L		Production Inte	rval	M CONTROLLEMENT OF THE STREET	THE SUPPLIES OF THE PERSON NAMED IN COLUMN 25 AND THE PERSON NAMED IN COLU
Vented Sold	Used on Lease	Open Hole		f. D	ually Comp.	Commingled _		

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



> MAX RATE MIN RATE

TREATMENT REPORT

DATE	CUSTOMER #	WELL NAME	FORMATION	7	TRUCK #	DRIVER	TRUCK #	DRIVER
4-25-04	6628	Ibbelson			255	JOhn		
SECTION	TOWNSHIP	RANGE	COUNTY	7	206	wee		
2,0	3 35	18E	LE		140	Tim	***************************************	
CUSTOMER				1	3.86	Chris		
Quest 1	Merskee LLL ESS) 		n		, , , , , , , , , , , , , , , , , , ,		
MAILING ADDR	ESS	Section and the section of the secti		7				
P.O. Box	100							
P.O. Box . CITY		d thirt and a standard control of the spirit of the standard property of the standard property of the standard		1				
<u>Benedict</u> STATE	:					<u> </u>		
STATE		ZIP CODE		1				30
Kansas		66714		4.10		TYPE OF T	REATMENT	
					[]SURFACE		[] ACID BREA	KDOWN -
TIME ARRIVED	ON LOCATION				1	ION CASING		*
	WELL	DATA		pr.	[] SQUEEZE		[] ACID SPOT	
HOLE SIZE	14	PACKER DEPTI	1	,	[]PLUG & AE		[]FRAC	
TOTAL DEPTH	877'	PERFORATION	S	1 1	[] PLUG BACK [] FRAC + NITROGEN			ROGEN
		SHOTS/FT		1	[] MISP. PUM		[]	
CASING SIZE	41/2	OPEN HOLE		1	[]OTHER		[]	
CASING DEPTH	1 872'			,	L			
CASING WEIGH	łT	TUBING SIZE		1		PRESSURE	LIMITATIONS	
CASING CONDI	TION	TUBING DEPTH					THEORETICAL	INSTRUCTED
		TUBING WEIGH	Т]	SURFACE PIPE			
		TUBING CONDI	TION	1	ANNULUS LONG	STRING		
TREATMENT VI	A Cement 1	rad 12.5;7	ail 13.9	· .	TUBING		*	**************************************
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INSTRUCTION I	PRIOR TO JOB	Circulate.	withosh	H20: 1.	gel ahead; Flush pum	run 6 1	the ed due	10/15 200
Sodium :	ilicate: L	ement unt	il dye r	eturn:	flush pum	o Dumo	olug w/x	Cl water
Setfloor	shoe				7			and the first transfer of the second
AUTHO	RIZATION TO PR	OCEED		TITLE			DA	TE
TME				:			***************************************	
TIME AM / PM	STAGE	BBL'S PUMPED	ÎNJ RATE	PROPPANT PPG	SAND/STAGE	PSI		
				1			DDEAKDOMALE	DECOURE .
				RECE	VED	·	BREAKDOWN F	
			KAN		ON COMMISSION:		DISPLACEMENT	
				APR 1	2005		MIX PRESSURE	
				n en 2 f 8			MIN PRESSURE	<u>.</u>
			· · · · · · · · · · · · · · · · · · ·	CONSERVATIO	NDIVISION		ISIP	

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) Customer be responsible for and secure COWS against any 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.



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

TICKET NUMBER 25166

LOCATION Chausele

FIELD TICKET

DATE CUSTOMER ACCT # WELL NAME QTR/QTR Lo: 25-04 6628 Tbbetson # 20-1	SECTION TWP RGE COUNTY FORMATION 20 335 /8E LB
CHARGE TO Quest Cheroker UC	OWNER
MAILING ADDRESS P.O. BOX 100	OPERATOR
CITY & STATE Benedict, Lansas 66714	CONTRACTOR

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT	TOTAL AMOUNT
5401	1-Well	PUMP CHARGE CEMENT PUMP		711200
1110	11 SK	gilsomite		723.85
1107	158	flo-seal		1/030
1118	15K	Premium gel (1 ahead)		1342
12158	loal	KCL (AMERICA)		2319
1111 6	15 gal	Sodium silikate		15722
	15 gue	DULLIUM SHOK CELL		
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		:		
		~		
1123	3360001	City water (80 bbl)		3864
	7	LIGHT CONTRACTOR		Salar Mada
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		RECE		
		KANSAS CORPORA	IN COMMISSION	1
		BLENDING & HANDLING / APR 1	1 2005	
5407	47 mi	TON-MILES MINIMUM		23500
		STAND BY TIME CONSERVATION		
		MILEAGE WICHT	4, KS	
550K	2 61	WATER TRANSPORTS		1682
5502C	2 hr	VACUUM TRUCKS		15600
	,	FRAC SAND		Section 1
		:		
1126	105 sk	CEMENTUME (11/5)	total)	124425
			SALES TAX	11244
,		OWE; 5 gilsonite: 14 flo-seal)		110
avin 2790		J		, čy
			ESTIMATED TOTAL	2111

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,	(owe; 5 gilsonite: 14 flo-seal)		17 11
Ravin 2790			- Cy
		ESTIMATED TOTAL	3111.10
CUSTOMER or AGENTS SIGNATURE	CIS FOREMAN Todd H	Midle	
CUSTOMER or AGENT (PLEASE PRINT)		DATE	
		DAIL	2:50
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