KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION.

ORIGINAL Form ACO-1
October 2008
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32432	API No. 15 - 185 23587 00 00
Name:LaVeta Oil & Gas, LLC	Spot Description:
Address 1: P.O. Box 780	SW <u>NE - SZ - NW - Sec. 14 Twp. 22 S. R. 12 □ East</u> West
Address 2:	1790 Feet from 🕡 North / 🗌 South Line of Section
City: Middleburg State: VA zip: 20118 +	
Contact Person: Martin Ziegler	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 546-4559	□NE □NW □SE □SW
CONTRACTOR: License # 33323	County: Stafford
Name: Petromark Drilling LLC	Lease Name: _Sara Well #: _1
Wellsite Geologist: Bruce Reed	Field Name: Maxwell
Purchaser: Plains	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 1853' Kelly Bushing: 1858'
New Well Re-Entry Workover	Total Depth: _3755' Plug Back Total Depth: _ 3745'
Oif SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/_Alta D(c ~ 108)
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 5500 ppm Fluid volume: 500 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Haul by truck
Plug Back:Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: LaVeta Oil & Gas, LLC
Other (SWD or Enhr.?) Docket No.:	Lease Name: Heyen CJ#1 License No.: 32432
9-1-09 9-6-09 9-15-09	Quarter NW Sec. 32 Twp. 22 S. R. 11 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Stafford Docket No.; D02847
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist will be ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	The state of the s
Signature: Mailui Zegle	KCC Office Use ONLY
Title: Centact Agent Date: 10/6/09	
10 Notal	
Subscribed and sworn to before me this day of (, If Denied, Yes Date:
20 151	Wireline Log Received RECONSISSION
Notary Public: Kalkerine M. Sipas	Geologist Report Received
And the mil	UIC Distribution 007 108 2009
OFFICIAL KATHARINE M. SIPES SEAL MY COMMISSION EXPIRES SEAL MY COMMISSION EXPIRES	C ENTITION DIVISION

August 10, 2011

Side Two

	IAMIOIS	40		Sid	e Two				•
Operator Name: LaVe	th Off & Gas, LLC)* —		Lease	Name: _	Sara	··········	Well #: _1	1
Sec. 14 Twp. 22		☐ East	✓ West	County	: Staffe	ord		······································	
time tool open and clos	sed, flowing and shu s if gas to surface te	t-in pressu st, along v	ures, whether sh	nut-in pres	sure rea	ched static le	vel, hydrostatic p	ressures, botto	sts giving interval tested, om hole temperature, fluid all Electric Wireline Logs
Drill Stem Tests Taken (Attach Additional St	heets)	 ✓ Ye	es 🗌 No		 ✓L	og Form	ation (Top), Dept	h and Datum	☐ Sample
Samples Sent to Geold	•	☐ Ye	es 🗹 No		Nam Doug	e las Shale		Top 3177'	Datum -1319
Cores Taken		☐ Ye	es 🗸 No		B.L.			3275'	-1417
Electric Log Run (Submit Copy)		✓ Ye	es No		K.C.	_ansing		3304'	-1446
					B.K.C	. Lansin		3544'	-1686
List All E. Logs Run: Dual comp. porosi Dual induction log Bond log					Arbu	ckle		3644'	-1786
			CASING		□ Ne				***
Duna a a f Chris	Size Hole	<u></u>	ort all strings set-c ze Casing	onductor, s Wei		ermediate, prod Setting	duction, etc. Type of	# Sack	s Type and Percent
Purpose of String	Drilled	Se	t (In O.D.)	Lbs.		Depth	Cement	Used	
Surface	12 1/4"	8 5/8"		24#		224'	3% CC con		
Production	7 7/8"	5 1/2"`		15.50#		3753'	AAZ	150	
			· · · · · · · · · · · · · · · · · · ·	l <u>.</u>					
Purpose:	Depth		ADDITIONAL	[JEEZE RECO			
Perforate Protect Casing Plug Back TD	Top Bottom	Туре	e of Cement	#Sacks	S Used		Type a	and Percent Addit	ives
Plug Off Zone									
Shots Per Foot	PERFORATI Specify	ON RECOR	RD - Bridge Plug: Each Interval Perf	s Set/Type orated		Acid,	Fracture, Shot, Ce (Amount and Kind		ecord Depth
				· · · · · · · · · · · · · · · · · · ·					
TUBING RECORD:	Size:	Set At:		Packer A	Δt·	Liner Run:			
27		3672'		N/A			Yes] No	
Date of First, Resumed F 9/16/09	Production, SWD or En	hr.	Producing Meth	iod:	Flowin	g 🗹 Pu	mping G	as Lift	Other (Explain)
Estimated Production Per 24 Hours	Oil 70 E	Bbls. Bbls	Gas 0	Mcf	Wat	er 20	Bbls.	Gas-Oil Ratio	o Gravity
DISPOSITIO	N OF GAS:	1	N.	METHOD OI	F COMPL	TION:	·	DDON	CTION INTERVAL:
Vented Sold	Used on Lease			Perf.			Commingled	FRODU	OHOR BY LERVAL
(If vented, Subi		=	Other (Specify)				g.ou		

LaVeta Oil & Gas, LLC P.O. Box 780 Middleburg, VA 20118 October 6, 2009

Kansas Corporation Commission Conservation Division 130 S. Market – Room 2078 Wichita, KS 67202

To Whom It May Concern,

Enclosed you will find Well Completion (ACO-1) and Exploration and Production Waste Transfer (CDP-5) forms for the following well:

Sara #1

Also enclosed is all pertinent information. Should you have any questions you can contact me at 620-546-4559.

Sincerely, Martin Ziegler

RECEIVED KANSAS CORPOR THE CONTROL

OCT (8 2003

CONSERVACIONA OMIGION WICHITA, ICS



DRILLING INFORMATION AND GEOLOGICAL REPORT

Operator:

LaVeta Oil & Gas

Lease:

#1 Sara

Survey:

1790' FNL & 2130' FWL, Section 14-22S-12W

Field:

Heyen

County:

Stafford

State:

Kansas

Contractor:

Petromark Drilling, Rig 2

Elevation:

1853' GL / 1858' KB

Surface Casing:

8-5/8" @ 244'

Production:

5-1/2"

Mud Up:

2972'

Geologist:

3250'

Pipe Strap:

Strap @ 3655' (-0.02 to the board)

Survey:

Straight hole @ 3655' (3/4 degree deviation)

Testing:

Trilobite Testing, Inc.

Log:

Log-Tech /DI-DCP -Microresistivity

Detail:

3000' to RTD

RTD:

3755'

LTD:

3754'

Daily Penetration

RECEIVED KANSAS CORPORATION COMMISSION

OCT 08 2009

CONSERVATION DIVISION WICHITA, KS

9/1/09 Spud 9/2/09 224' 9/3/09 1805' 9/4/09 2805' 9/5/09 3505' 9/6/09 3655' 9/7/09 3755'

1632 S. West St., Suite 12, Wichita , KS 67213 | P: 316.264.6066 | F: 316.262.6557



Drill Stem Tests

DST #1 3648' to 3655'. Weak blow on first opening. Strong blow off bottom of the bucket, gas to surface in 8 minutes of the second opening. Recovered 1420' Clean Gassy Oil (10% Gas, 90% Oil) and 190' Gas & Mud Cut Oil (20% Gas, 60% Oil, and 20% Mud). IFP/30" 1224-1244#, ISIP/30" 1245#, FFP/45" 233-517#, FSIP/60" 1008#.

Formation Tops

<u>Formation</u>	Sample Top	<u>Datum</u>	Log Top	<u>Datum</u>	Structural Comparison*
Heebner	3146′	-1288	3145′	-1287	-1
Toronto	3164'	-1306	3164'	-1306	
Douglas	3178'	-1320	3177'	-1319	
Brown Lime	3277'	-1419	3275'	-1417	
Lansing	3302'	-1444	3304'	-1446	
B/KC	3543'	-1685	3544'	-1686	flat
Viola	3557'	-1699	3559'	-1701	+7
Simpson	3596'	-1738	3594'	-1736	
Arbuckle	3646'	-1788	3644'	-1786	+5

^{*}Reference well for structural comparison: Tenneco, #2 Krankenburg, SE SE NW of Section 14-22-12W, Stafford County, Kansas

Zones of Interest

3430′-34′

<u>Lansing /KC "H" Zone</u>. Limestone, cream to tan, fine crystalline, poorly developed oolicastic porosity. Chalky. There was a faint odor in the fresh sample. No show of free oil.

3466'-70

<u>Lansing /KC "J" Zone</u>. Limestone, gray, fine crystalline, poorly developed porosity. Slightly chalky in part. There was a very faint odor in the fresh sample with no showing of free oil.

3618'-22

<u>Simpson Sand Formation.</u> Sandstone clusters, fine grained, slightly friable. No odor in fresh sample with a slight showing of dark brown free oil.

3646'-5

<u>Arbuckle Formation.</u> Dolomite, tan, fine crystalline and sucrosic. Poor to fair visible inter-crystalline porosity. There was a very strong odor in the fresh sample with a rainbow showing of free oil and gas bubbles. Some spotted to medium brown uniform staining. This section was covered in DST #1.

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3656-60'

<u>Arbuckle Formation</u>. Dolomite, tan to cream, more medium crystalline. Fair to good inter-crystalline porosity. Good strong odor with a showing of free oil and gas bubbles. More light to medium brown staining. Samples carry a lot of shale.

COMMENTS AND RECOMMENDATIONS

All tops have been corrected to the electric log for structural comparison. This well ran structurally higher than the show hole to the southeast. Commercial shows of oil were recovered from Drill Stem Test #1 from 3648' to 3655'. Log analysis warrants further testing through selected perforations limited to 3650' to 3654'. In addition, log analysis indicates that the Arbuckle Formation does not appear "wet" until 3670' (-1812) or lower.

Other zones of interest including the Lansing /Kansas City H / J Zones and Simpson Sand should be tested through perforations prior to abandonment.

It is therefore recommended an oil string of casing be set to further test the # 1 Sara. Prior to perforating the Arbuckle, run a cased hole correlation log and perforate as described above.

Respectfully submitted,

Bruce A. Reed - Wellsite Geologist

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OCT 08 2009

TREATMENT REPORT

CONSERVATION DIVISION Custome WICHITA, KS Lease No. Date Well # · 664 Eield Order.# State Nansus Station Depth County Mat Vatt ransas Orci Legal Description Type Job Formation PERFORATING DATA PIPE DATA **原理域的** USED TREATMENT RESUME Casing Size CTubing Size Shots/Ft Depth 3 From T. / Str. **FRE**C 15 Min. То From Well Connection Annulus Vol Annulus Pressure (F) Sad From Total Load Gas Nollinger Frame To Customer Representative Creater ICC Station Manager essick Service Units Driver Matte Names Casing Tubing Time / Rate Bbls. Pumped Pressure Pressure meet 400 :05 500 0-50 place Ment. 650 650 DK-SSUIC. Lnseut -0-DUMPTRUCK ____ om plete 10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383

PRESSURE PUMPING & WIRELINE

10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

OCT 0 8 2009

RECEIVED

KANSAS CORPORATION COMMISSION FIELD SERVICE TICKET 1718 - STOP A

TICKET NO. 0637

CONSERVATION DIVISION WICHITA, KS DATE -225-12W

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THE ABOVE MATERIAL AND SERVICE

ORDERED BY CUSTOMER AND RECEIVED BY:

FIELD SERVICE ORDER NO.

REPRESENTATIVE AND THE REPRESENTATIVE AND THE

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

SERVICE

All sales of services, products, or materials by Basic Energy Services LP, (hereinafter called BES) to any Customer, unless otherwise set out in writing, are subject to the terms and conditions set out herein.

Terms:

All Service Charges and materials included in service price list are NET. Unless satisfactory credit has been established, cash payment will be required in advance. Credit Customer agrees to pay BES in its office in Cisco, Texas, for all services and materials on or before the 20th of the following month after the date of the invoice. Customers invoice is considered in default if payment has not been received by the last day of the month following the month in which the invoice is dated and services delivered. Past due accounts will be subject to a charge for interest at the highest rate allowable by law, and if placed in the hands of an attorney for collection, Customer agrees to pay all collection costs, reasonable attorney fees and court costs.

Taxos:

All prices are exclusive of any Federal, State or Special Taxes imposed on the sale or use of the merchandise and services listed, which taxes will be added to quoted prices where applicable. If payment of any applicable royalty or license fee is required in connection with any service performed by BES for Customer, such royalty or license fee will be billed to the Customer in addition to the price of the services performed.

Special Pricing Provisions:

All materials listed in the price schedule are F.O.B. our field stock.

All prices are subject to change without notice.

The prices in this price list apply to normal operations. Special jobs under unusual circumstances on jobs requiring unusual mobilization of equipment and/or personnel, such as blowouts, experimental jobs, etc., are to be subject to special price quotations.

Orders for products of special design, size or materials are not subject to cancellation after processing of such order has begun by BES. Equipment altered, made to Customer's specifications, or requiring special handing, is subject to special prices.

If materials or services are ordered and the Customer cancels same after the materials have been prepared, a charge will be made to the Customer for expenses incurred.

Customer states that the well and all support personnel and services not being supplied by BES are ready and in condition to receive the materials and services being supplied by BES. Customer will be subject to a charge for "stand-by" time incurred by BES. For all BES services, stand-by time is all time our equipment is on location prior to commencement of operations or after completion of operations and is not operating for reasons not within the control of BES. Stand-by time is calculated from time of arrival on location or arrival time as scheduled by Customer, whichever is later, and until equipment is released by Customer.

Towing Charges:

We will make reasonable attempts to get to and from the well under our own power. Should we be unable to do so because of poor or inadequate road conditions, and it becomes necessary to employ a tractor or other pulling equipment, such equipment will be supplied by the customer, or if furnished by us, the cost will be charged to the customer. In either event, Customer assumes liability for any damages arising from such pulling or arising from inadequate access to the well site.

Product Return:

Any BES Products that have been in the hands of the Customer, if not special or obsolete, will be accepted for credit, subject to our approval and inspection, if they are new unused and in salable condition. The Customer will pay the return freight, and will receive credit at the original purchase price less the original outbound freight. Any material classified or ordered as special is not subject to return or cancellation privileges.

Service Warranty:

There are obviously many conditions in and about the well which we can have no knowledge and over which we can have no control. Therefore, we do not guarantee any particular results from services to be performed hereunder. In interpreting information and making recommendations, either written or oral, as to type or amount of material or service to be furnished, or manner of performance, or in predicting results to be obtained therefrom, BES will give Customer the benefit of its best judgment based on its experience in the field. However, due to the Customer's control of the well the impracticality of providing BES with all the data concerning same, and the necessary reliance of BES upon supporting services, data and facts supplied by others, BES does not guarantee or warrant the accuracy or correctness of any facts, information or data furnished by BES or any interpretation of tests, meter readings, chart information, analysis of research or recommendations made by BES, unless caused by the willful misconduct or gross negligence of BES in the preparation of furnishing of such facts, information or data and NO WARRANTY IS GIVEN CON-CERNING THE RECOMMENDATIONS MADE OR SERVICES RENDERED BY THE COMPANY AND NO WARRANTY IS MADE CONCERNING THE RESULTS SOUGHT TO BE OBTAINED THROUGH USE OF MATERIALS RECOMMENDED BY THE COMPANY. The Company's liability for injury to all persons or damage to any property or property rights, including but not limited to reservoir damage sub-surface trespass or drainage, etc., occasioned by reason of materials sold or rented or services performed hereunder shall be limited to those occurring due to the acts of willful misconduct or gross negligence of BES, and Customer agrees to be responsible for and indemnify BES against any loss or damage it may sustain by reason of materials sold or rented or services performed hereunder, unless such loss or damage is caused by the willful misconduct or gross negligence of BES.

Product Warranty:

BES warrants all materials, products and supplies manufactured or furnished by it to be free from defects in material and workmanship, under normal use and service, when installed, used and serviced in the manner provided and intended, and that it can convey good title thereto. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS OR OTH-ERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. BES'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 of use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on the return to BES or at BES's option, to the allowance to the customer of credit for the cost of such items. In no event shall BES be liable for special, incidental, indirect, punitive or consequential damages.

Service Conditions:

Because there are so many uncertain and unknown conditions not subject to our control, we can neither be liable for injuries to property or persons not for loss or damage arising from the performance of our services or resulting therefrom.

BES shall not be liable or responsible for a Customer shall defend, indemnify, and save BES harmless, and its officers, agents or employees, from and against any and all claims or causes of action for damage to Customer's property and of the well owner, or any third person, and for bodily injury, sickness or disease, including death resulting thereof, brought by or on behalf of Customer, the well owner, or any third person, arising out of or in connection with BES's performance of services or the furnishing of materials, products and supplies, unless caused by the willful misconduct or gross negligence of BES.

Customer shall also be responsible for and shall defend, indemnify and save BES harmless, and its officers, agents or employees, from and against any and all claims, causes of action and liabilities for damages occur-

ring as a result of sub-surface trespass arising out of any oil well operations or services performed by BES, this provision applying to any claims or legal actions or royal-ty owners, working interest holders, overriding royalty interest holders, or any other person or concern.

Should any of our equipment, tools or instruments become lost in the well when performing or attempting to perform our services hereunder, it is understood that the Customer shall make reasonable effort to recover the lost equipment. The Customer shall assume the entire responsibility for such fishing operations in the recovery or attempted recovery of any such lost equipment, tools or instruments and if such equipment, tools or instruments are not recovered, Customer shall pay BES its replacement cost unless such loss is due to the sole negligence of BES. If BES's equipment, tools or instruments are damaged in the well, Customer shall pay BES the lesser of its replacement cost or the cost of repairs unless such damage is caused by the sole negligence of BES.

Work done by BES shall be under the direction, supervision and control of the owner, operator, or his agent and BES will perform the work as an independent contractor and not as an employee or agent of the owner or operator.

The Customer shall at all times have complete care, custody and control of the well, the drilling and production equipment at the well and the premises about the well.

Any delays or failure by BES in the performance of this contract shall be excused if and to the extent caused by war, fire, flood, strike, labor trouble, accident riot, acts of God, or any contingencies beyond the reasonable control of BES. Disposal of the chemicals used in the performance of this contract is the responsibility of Customer. Customer agrees the chemicals will be disposed of in accordance with all applicable Federal, State and local laws and regulations.

General Provisions:

Wherever the initials BES appear in this document, they are intended solely to be an abbreviation of Basic Energy Services LP, and are used in substitution of such full name as if the full name were set out in each instance.

Any modifications of this document by the Customer, and all additional or different terms included in the Customer's purchase order or any other document responding to this document, are hereby objected to BY REQUESTING ANY OF THE GOODS AND SERVICES SET FORTH HEREIN BUYER AGREES TO ALL THE TERMS AND CONDITIONS CONTAINED IN THIS DOCUMENT.

BES reserves the right to change or modify the design of any BES product without obligation to furnish or install such changes or modification on products previously or subsequently sold.

Information regarding our services rendered in Customer's well is held in strict confidence and will be released to others only upon written approval by owner, or when required by Federal, State or Local Laws, Regulations, Orders or Ordinances, or for use as evidence in court proceedings involving the subject matter of services rendered.

Failure to enforce any or all of the herein specified terms or conditions in any particular instance shall not constitute a continuing waiver, or preclude subsequent enforcement thereof.

No employee, representative or agent other than an officer of BES is empowered to alter any of the herein specified terms and conditions.

These terms and condition shall be governed by the laws of the State of Texas, and in case of any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such shall not affect any other provision hereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

BASIC ENERGY SERVICES

10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

RECEIVED KANSAS CORPORATION COMMISSIBLED SERVICE TICKET

OCT 0 8 2009 1718 0637 A

PRESSURE PUMPING & WIRELINE

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CF 1701	Busket, 56		leu		
CE 103	Too Rubber Plva 5/2		<i>e</i> य		
cr 251	Regular Guide Show, 51/2"		189		
CF 1451	Insert Float Valve, 5/2		leu		
CF 1651	Tulolizer, 51/2"		600		
cr 2001	Cable Typo Scratchers, 515"		1000		
	/ /				
			S	SUB TOTAL	
СН	HEMICAL / ACID DATA:				
		SERVICE & EQUIPMENT	%TAX ON \$		
		MATERIALS	%TAX ON \$		
				TOTAL	
				ł	

1	THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:
	ANGLI CHAIGE COST INC. CO. CO. C.

All sales of services, products, or materials by Basic Energy Services LP, (hereinafter called BES) to any Customer, unless otherwise set out in writing, are subject to the terms and conditions set out herein.

Terms:

All Service Charges and materials included in service price liar are NET. Unless satisfactory credit has been established, cash payment will be required in advance. Credit Customer agrees to pay BES in its office in Cisco, Texas, for all services and materials on or before the 20th of the following month after the date of the invoice. Customers invoice is considered in default if payment has not been received by the last day of the month following the month in which the invoice is dated and services delivered. Past due accounts will be subject to a charge for interest at the highest rate allowable by law, and if placed in the hands of an attorney for collection, Customer agrees to pay all collection costs, reasonable attorney fees and court costs.

Taxos:

All prices are exclusive of any Federal, State or Special Taxes imposed on the sale or use of the merchandise and services listed, which taxes will be added to quoted prices where applicable. If payment of any applicable royalty or license fee is required in connection with any service performed by BES for Customer, such royalty or license fee will be billed to the Customer in addition to the price of the services performed.

Special Pricing Provisions:

All materials listed in the price schedule are F.O.B. our field stock.

All prices are subject to change without notice.

The prices in this price list apply to normal operations. Special jobs under unusual circumstances on jobs requiring unusual mobilization of equipment and/or personnel, such as blowouts, experimental jobs, etc., are to be subject to special price quotations.

Orders for products of special design, size or materials are not subject to cancellation after processing of such order has begun by BES. Equipment altered, made to Customer's specifications, or requiring special handing, is subject to special prices.

If materials or services are ordered and the Customer cancels same after the materials have been prepared, a charge will be made to the Customer for expenses incurred.

Customer states that the well and all support personnel and services not being supplied by BES are ready and in condition to receive the materials and services being supplied by BES. Customer will be subject to a charge for "stand-by" time incurred by BES. For all BES services, stand-by time is all time our equipment is on location prior to commencement of operations or after completion of operations and is not operating for reasons not within the control of BES. Stand-by time is calculated from time of arrival on location or arrival time as scheduled by Customer, whichever is later, and until equipment is released by Customer.

Towing Charges:

We will make reasonable attempts to get to and from the well under our own power. Should we be unable to do so because of poor or inadequate road conditions, and it becomes necessary to employ a tractor or other pulling equipment, such equipment will be supplied by the customer, or if furnished by us, the cost will be charged to the customer. In either event, Customer assumes liability for any damages arising from such pulling or arising from inadequate access to the well site.

Prof :: ਪਿ Return:

Any BES Products that have been in the hands of the Customer, if not special or obsolete, will be accepted for credit, subject to our approval and inspection, if they are new unused and in salable condition. The Customer will pay the return freight, and will receive credit at the original purchase price less the original outbound freight. Any material classified or ordered as special is not subject to return or cancellation privileges.

Service Warranty:

There are obviously many conditions in and about the well which we can have no knowledge and over which we can have no control. Therefore, we do not guarantee any particular results from services to be performed hereunder. In interpreting information and making recommendations, either written or oral, as to type or amount of material or service to be furnished, or manner of performance, or in predicting results to be obtained therefrom. BES will give Customer the benefit of its best judgment based on its experience in the field. However, due to the Customer's control of the well the impracticality of providing BES with all the data concerning same, and the necessary reliance of BES upon supporting services, data and facts supplied by others, BES does not guarantee or warrant the accuracy or correctness of any facts, information or data furnished by BES or any interpretation of tests, meter readings, chart information, analysis of research or recommendations made by BES, unless caused by the willful misconduct or gross negligence of BES in the preparation of furnishing of such facts, information or data and NO WARRANTY IS GIVEN CON-CERNING THE RECOMMENDATIONS MADE OR SERVICES RENDERED BY THE COMPANY AND NO WARRANTY IS MADE CONCERNING THE RESULTS SOUGHT TO BE OBTAINED THROUGH USE OF MATERIALS RECOMMENDED BY THE COMPANY. The Company's liability for injury to all persons or damage to any property or property rights, including but not limited to reservoir damage sub-surface trespass or drainage, etc., occasioned by reason of materials sold or rented or services performed hereunder shall be limited to those occurring due to the acts of willful misconduct or gross negligence of BES, and Customer agrees to be responsible for and indemnify BES against any loss or damage it may sustain by reason of materials sold or rented or services performed hereunder, unless such loss or damage is caused by the willful misconduct or gross negligence of BES.

Product Warranty:

BES warrants all materials, products and supplies manufactured or furnished by it to be free from defects in material and workmanship, under normal use and service, when installed, used and serviced in the manner provided and intended, and that it can convey good title thereto. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS OR OTH-ERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. BES'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 of use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on the return to BES or at BES's option, to the allowance to the customer of credit for the cost of such items. In no event shall BES be liable for special, incidental, indirect, punitive or consequential damages.

Service Conditions:

Because there are so many uncertain and unknown conditions not subject to our control, we can neither be liable for injuries to property or persons not for loss or damage arising from the performance of our services or resulting therefrom.

BES shall not be liable or responsible for a Customer shall defend, indemnify, and save BES harmless, and its officers, agents or employees, from and against any and all claims or causes of action for damage to Customer's property and of the well owner, or any third person, and for bodily injury, sickness or disease, including death resulting thereof, brought by or on behalf of Customer, the well owner, or any third person, arising out of or in connection with BES's performance of services or the furnishing of materials, products and supplies, unless caused by the willful misconduct or gross negligence of BES

Customer shall also be responsible for and shall defend, indemnify and save BES harmless, and its officers, agents or employees, from and against any and all claims, causes of action and liabilities for damages occur-

ring as a result of sub-surface trespass arising out of any oil well operations or services performed by BES, this provision applying to any claims or legal actions or royal-ty owners, working interest holders, overriding royalty interest holders, or any other person or concern.

Should any of our equipment, tools or instruments become lost in the well when performing or attempting to perform our services hereunder, it is understood that the Customer shall make reasonable effort to recover the lost equipment. The Customer shall assume the entire responsibility for such fishing operations in the recovery or attempted recovery of any such lost equipment, tools or instruments and if such equipment, tools or instruments are not recovered, Customer shall pay BES its replacement cost unless such loss is due to the sole negligence of BES. If BES's equipment, tools or instruments are damaged in the well, Customer shall pay BES the lesser of its replacement cost or the cost of repairs unless such damage is caused by the sole negligence of BES.

Work done by BES shall be under the direction, supervision and control of the owner, operator, or his agent and BES will perform the work as an independent contractor and not as an employee or agent of the owner or operator.

The Customer shall at all times have complete care, custody and control of the well, the drilling and production equipment at the well and the premises about the well.

Any delays or failure by BES in the performance of this contract shall be excused if and to the extent caused by war, fire, flood, strike, labor trouble, accident riot, acts of God, or any contingencies beyond the reasonable control of BES. Disposal of the chemicals used in the performance of this contract is the responsibility of Customer. Customer agrees the chemicals will be disposed of in accordance with all applicable Federal, State and local laws and regulations.

General Provisions:

Wherever the initials BES appear in this document, they are intended solely to be an abbreviation of Basic Energy Services LP, and are used in substitution of such full name as if the full name were set out in each instance.

Any modifications of this document by the Customer, and all additional or different terms included in the Customer's purchase order or any other document responding to this document, are hereby objected to BY REQUESTING ANY OF THE GOODS AND SERVICES SET FORTH HEREIN BUYER AGREES TO ALL THE TERMS AND CONDITIONS CONTAINED IN THIS DOC-

BES reserves the right to change or modify the design of any BES product without obligation to furnish or install such changes or modification on products previously or subsequently sold.

Information regarding our services rendered in Customer's well is held in strict confidence and will be released to others only upon written approval by owner, or when required by Federal, State or Local Laws, Regulations, Orders or Ordinances, or for use as evidence in court proceedings involving the subject matter of services rendered.

Failure to enforce any or all of the herein specified terms or conditions in any particular instance shall not constitute a continuing waiver, or preclude subsequent enforcement thereof.

No employee, representative or agent other than an officer of BES is empowered to alter any of the herein specified terms and conditions.

These terms and condition shall be governed by the laws of the State of Texas, and in case of any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such shall not affect any other provision hereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No.

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GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell Cementing, Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "QUALITY" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on account in picture in picture
- ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the term of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limit to, a reasonable sum as and attorney's fees.
- PRICES AND TAXES: All merchandise listed in "QUALITY'S" current price shall schedule are F.O.B. QUALITY'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by QUALITY shall be added to the quoted prices charged to CUSTOMER.
- TOWING CHARGES: QUALITY will make a reasonable attempt to get to and from each job site using its own equipment. Should QUALITY be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by QUALITY, will be charged to and paid by CUSTOMER.
- PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical or other material, CUSTOMER will pay QUALITY for the expenses incurred by QUALITY as a result of the cancellation.
- THAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charges as set forth in QUALITY'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.
- SERVICE CONDITIONS AND LIABILITIES: 1. QUALITY carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond QUALITY'S control, QUALITY shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless QUALITY, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with QUALITY'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of QUALITY or its employees.
- 2. With respect to any of QUALITY'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.
- QUALITY does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. QUALITY warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. QUALITY'S obligation under this warranty is expressly limited to repair replacement, or allowance for credit, at its option, for any merchandise which is determined by QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and QUALITY shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be constructed as a warranty by QUALITY of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by QUALITY or any interpretation of test, meter readings, chart information, analysis or research, or recommendations made by QUALITY, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of QUALITY or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by QUALITY shall be under the direct supervision and control of the CUSTOMER or his agent and QUALITY will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.



Prepared For: LaVeta Oil & Gas, LLC

P.O.Box 780 Middleburg, VA 20118

ATTN: Bruce Reed

14 22 12 Stafford KS

Sara#1

Start Date: 2009.09.05 @ 18:41:57 End Date: 2009.09.06 @ 11:21:57 Job Ticket #: 36478 DST #: 1

Trilobite Testing, Inc
PO Box 1733 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



LaVeta Oil & Gas, LLC

Sara #1

P.O.Box 780

Middleburg, VA 20118

Job Ticket: 36478

14 22 12 Stafford KS

DST#: 1

ATTN: Bruce Reed

Test Start: 2009.09.05 @ 18:41:57

GENERAL INFORMATION:

Time Tool Opened: 20:00:27

Time Test Ended: 11:21:57

Formation:

Arbuckle

Deviated:

No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole

Tester:

Jerry Adams

Unit No:

Reference Bevations:

1858.00 ft (KB)

1853.00 ft (CF)

KB to GR/CF:

5.00 ft

Interval: Total Depth: 3648.00 ft (KB) To 3655.00 ft (KB) (TVD)

3655.00 ft (KB) (TVD)

Hole Diameter:

Serial #: 6798

7.88 inches Hole Condition: Fair

Inside

Press@RunDepth:

517.67 psig @

3649.00 ft (KB)

Last Calib.:

Capacity:

7000.00 psig

Start Date: Start Time: 2009.09.05 18:41:58 End Date: End Time:

2009.09.06 11:21:57

Time On Btm:

2009.09.06

Time Off Btm:

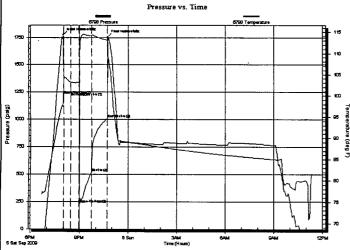
2009.09.05 @ 19:58:27 2009.09.05 @ 22:42:57

TEST COMMENT: IF:Weak blow . Built to 2", decreased to surface.

ISI:No blow.

FF: Very strong blow . B.O.B. immediately. GTS in 8 mins. (see gas flow report)

FSI:Very strong blow . B.O.B. immediately after 10 min. bl



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Ì	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	ļ
	0	1775.18	98.69	Initial Hydro-static
	2	1224.31	101.95	Open To How(1)
	30	1244.76	103.15	Shut-In(1)
_	60	1245.16	103.23	End Shut-In(1)
empe	61	233.15	108.82	Open To Flow (2)
reture	105	517.67	114.10	Shut-In(2)
Temperature (deg F)	163	1007.69	113.10	End Shut-In(2)
J	165	1755.01	109.57	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1420.00	Clean Gsy Oil 10%g 90%o	18.80
190.00	G&MCO 20%g 60%o 20%m	2.67
0.00	2021' GIP	0.00
0.00	Grav: 34.5 API @ 65 deg.	0.00

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.13	2.00	6.14
Last Gas Rate	0.13	2.00	6.14
Max. Gas Rate	0.13	3.50	6.70



TOOL DIAGRAM

LaVeta Oil & Gas, LLC

P.O.Box 780

Middleburg, VA 20118

ATTN: Bruce Reed

Sara #1

14 22 12 Stafford KS

Job Ticket: 36478

DST#: 1

Test Start: 2009.09.05 @ 18:41:57

Tool Information

Drill Collar:

Drill Pipe: Length: 3508.00 ft Diameter:

Heavy Wt. Pipe: Length:

Length:

0.00 ft Diameter: 123.00 ft Diameter:

Diameter:

3.80 inches Volume: 49.21 bbl 0.00 inches Volume: 0.00 bbl 2.25 inches Volume:

0.60 bbl Total Volume: 49.81 bbl Tool Weight:

2100.00 lb Weight set on Packer: 20000.00 lb

Weight to Pull Loose: 60000.00 lb

Tool Chased

0.00 ft

String Weight: Initial 46000.00 lb

Final 49000.00 lb

Drill Pipe Above KB: Depth to Top Packer:

3.00 ft 3648.00 ft Depth to Bottom Packer: ft

Interval between Packers:

7.00 ft Tool Length: 27.00 ft Number of Packers: 2

6.75 inches

Tool Comments:

Oil unloaded in derrick, capped and waited for daylight.

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut In Tool	5.00			3633.00		
Hydraulic tool	5.00			3638.00		
Packer	5.00			3643.00	20.00	Bottom Of Top Packer
Packer	5.00			3648.00		
Stubb	1.00			3649.00		
Recorder	0.00	6798	Inside	3649.00		
Recorder	0.00	8367	Inside	3649.00		
Perforations	3.00			3652.00		
Bullnose	3.00			3655.00	7.00	Bottom Packers & Anchor

Total Tool Length:

27.00

Trilobite Testing, Inc

Ref. No: 36478

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FLUID SUMMARY

34 deg API

ppm

LaVeta Oil & Gas, LLC

Sara #1

14 22 12 Stafford KS

Oil API:

Water Salinity:

Job Ticket: 36478

DST#:1

ATTN: Bruce Reed Test Start: 2009.09.05 @ 18:41:57

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

47.00 sec/qt

9.96 in³

Water Loss: Resistivity:

0.00 ohm.m

Salinity: Filter Cake:

Mud Weight:

Viscosity:

5000.00 ppm 0.20 inches **Cushion Type:**

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Recovery Information

Recovery Table

Length Description Volume bbl ft 1420.00 Clean Gsy Oil 10%g 90%o 18.798 190.00 G&MCO 20%g 60%o 20%m 2.665 2021' GIP 0.00 0.000 0.000 0.00 Grav: 34.5 API @ 65 deg.

Total Length:

1610.00 ft

Total Volume:

21.463 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #: GA-1

Laboratory Name: Caraway

Recovery Comments:

Laboratory Location: Liberal, KS

Trilobite Testing, Inc

Ref. No: 36478

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GAS RATES

LaVeta Oil & Gas, LLC

Sara #1

P.O.Box 780

14 22 12 Stafford KS

Job Ticket: 36478

DST#: 1

ATTN: Bruce Reed

Test Start: 2009.09.05 @ 18:41:57

Gas Rates Information

Temperature:

59 deg C

Relative Density:

0.65

Z Factor:

8.0

Gas Rates Table

Flow Period	Bapsed Time	Choke (mm)	Pressure (kPaa)	Gas Rate (m³/d)
2	10	0.13	2.00	6.14
2	20	0.13	3.50	6.70
2	30	0.13	3.00	6.51
2	40	0.13	2.25	6.23
2	45	0.13	2.00	6.14

