Kansas Corporation Commission ORIGINAL OIL & Gas Conservation Division

June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #6039	API No. 15 - 185-23601 -0000
Name: L. D. DRILLING, INC.	Spot Description:
Address 1: _ 7 SW 26th AVE	NW_SW_NE_SW Sec. 15 Twp. 21 S. R. 12 ☐ East 🗹 West
Address 2:	
City: GREAT BEND State: KS Zip: 67530 + RECEIVE	
MANCAC CORRON	COMMISSION Calculated from Nearest Outside Section Corner:
620 702 2051	
Phone: (620) 793-3051 JUN 11 2	O10 STAFFORD
CONTRACTOR: License #_33323	County: STAFFORD 1-15
	DIVISION Name: Well #: Well #:
Wellsite Geologist: JIM MUSGROVE / JOSH AUSTIN	Field Name:
Purchaser: M V PURCHASING, LLC	Producing Formation: ARBUCKLE
Designate Type of Completion:	Elevation: Ground: 1836' Kelly Bushing: 1841'
✓ New Well Re-Entry Workover	Total Depth: 3695' Plug Back Total Depth: 3664'
The tree of the same of the sa	Amount of Surface Pipe Set and Cemented at: 350 Feet
✓ Oil	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	If yes, show depth set: Feet
☐ OG ☐ GSW ☐ Temp. Abd.	
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	
01/04/2010 01/13/2010 01/22/2010 Soud Date or Date Reached TD Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or c	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.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and	

ALT XI II III Approved by:

and the statements herein are complete and correct to the best of my knowledge.

Date: 6/09/2010

Signature:

Title: Susan Schneweis - CLERK

Side Two

٠ ٩

Operator Name: L. C	DRILLING, INC.		_ Lease !	Name: _F	RONTIER		Well #:1-1	15		
Sec. 15 Twp.21			County	STAF	FORD					
time tool open and clo	sed, flowing and shutes s if gas to surface tes	base of formations pending pressures, whether shaped to along with final chart(swell site report.	ut-in pres	sure reac	hed static level,	hydrostatic pressu	res, bottom h	iole temperat	ture, fluid	
Drill Stem Tests Taken (Attach Additional S		✓ Yes		Lo	g Formation	n (Top), Depth and		Sam	•	
Samples Sent to Geol	ogical Survey	Yes No		Name	•		Тор	Datu	ım	
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy		Yes No Yes No Yes No		055.4	TTACLIED					
List All E. Logs Run: DUAL COMPEN MICRORESISTI	SATED POROSI VITY & SONIC C	ITY, DUAL INDUCT	ΓΙΟΝ, G	SEEA	TTACHED					
		CASING Report all strings set-c		✓ Ne		on etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Addit		
SURFACE	12 1/4"	8 5/8"	24	#	350'	60/40 POZMIX	400	3%CC,2%GI	3%CC,2%GELC1/4#CF	
1" SURFACE						соммон	75	3%CC		
PRODUCTION	7 7/8"	5 1/2"	14	#			150	18%SALT,1/2%CFR,5#GIL		
		ADDITIONAL	CEMENTI	NG / SQL	EEZE RECORD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks	s Used		Type and Pe	ercent Additives	5		
Shots Per Foot		ON RECORD - Bridge Plug cotage of Each Interval Per		Contype			Cement Squeeze Record nd of Material Used) Dep			
4	3564 - 3566'; 340	5 - 3410'; 3369 - 337	3'; 3297 - RECEIVE	3300'	500 gal 15%	FE NE ACID				
4	3260 - 3264'; 359	8 - 3602' KANSAS CO	RPORATIO	N COMMIS	\$I Q\$ 000 gal 15	% FE NE ACID				
		JL	JN 11	2010						
		CONS	ERVATIO WICHITA		ON					
TUBING RECORD:	Size: 2 3/8"	Set At: 3690'	Packer /	At:	Liner Run:	Yes ✓ No				
Date of First, Resumed	Production, SWD or EN	HR. Producing Meti	hod: Pumpi	ng	Gas Lift (Other (Explain)				
Estimated Production Per 24 Hours		Bbls. Gas	Mcf	Wai	ter E	Bbls. C	Sas-Oil Ratio		Gravity	
Vented Sol	ION OF GAS: d Used on Lease ubmit ACO-18.)		METHOD O		y Comp. 🔲 Co	mmingled mit ACO-4)	PRODUCT	ION INTERVA	L:	

Attachment to and Made a Part of ACO1: FRONTIER #1-15, Sec 15-21-12, Stafford Co., KS

DAILY DRILLING REPORT

OPERATOR:

L. D. DRILLING, INC.

LEASE: FRONTIER #1-15

NW SW NE SW Sec 15-21-12

WELLSITE GEOLOGIST:

Jim Musgrove/ Josh Austin

Stafford Co., KS

CONTRACTOR:

Petromark Drilling Co.

ELEVATION:

GR:

1836'

KB:

1841'

SPUD:

1/04/10 @ 8:30 P.M.

PTD:

3580'

SURFACE:

Ran 8 jts New 24# 8 5/8" Surface Casing, Tally 335.6', Set @ 350', w/ 400 sx

60/40 Pozmix, 2% Gel, 3% CC, 1/4# Cell Flake, Plug Down @ 5:00 A.M. 1/5/10

Did 1" Casing, 11:00 P.M. - Drillout from under Surface, by Basic w/ 75 sx Common, 3% CC

1/04/10 Move in, Rig up & Spud

1/05/10 Waiting on Cement - going to have to 1"

1/06/10 885' Drilling

1/07/10 2130' Drilling

1/08/10 2970' Drilling

1/09/10 3305' DST #1 on Bottom

1/10/10 3410' DST #2

1/11/10 3570' on Bottom w/ DST #4

1/12/10 3585' Starting DST #6

1/13/10 3695' RTD

3698' LTD

Ran 87 jts New 14# 5 1/2" Prod Casing, Tally 3688' Set @ 3694', w/ 150 sx 60/40 Pozmix, 18% Salt, 1/2% CFR, 5# Gilsonite, & 30 sx in Rathole, Plug Down @ 10:30 A.M. by Basic Cement Tk#1230A

> RECEIVED KANSAS CORPORATION COMMISSION

> > JUN 11 2010

CONSERVATION DIVISION WICHITA, KS

DST #1 3240 - 3305' Lansing B-F

TIMES:

30-45-45-60

BLOW: 1st Open: bb in 1 min

2nd Open: bb in 1.5 min

RECOVERY: 30'ogm(2%o,3%g,95%m);

180'gom(20%g,40%o,40%m);60'ogwm(3%o,

17%g,40%w,40%m); 60'mw(40%m,60%w)

IFP:

25-77

ISIP: 909

83-142 FFP:

FSIP: 890

TEMP: 99 degrees

DST #2 3350 - 3410' Lansing H. I. J

TIMES:

30-45-45-60

BLOW: 1st Open: bb 4 min,GTS in 10min

2nd Open: bb in 2 min

RECOVERY: 5'm(5%g,95%m); 60'gom(20%g,

25%o,55%m); 180'ogm(25%o,30%m,45%g);

60'gomw(10%g,10%o,30%m,50%w)

IFP:

26-100

ISIP: 736

FFP:

FSIP: 651 96-141

TEMP: 99 degrees

3450 - 3500' Cong-Viola DST #3

TIMES:

30-30-30-30

BLOW: 1st Open:

Built to 1" in 30 min

2nd Open: Died in 17 min

RECOVERY: 15' oil specked mud(1%o,99%m)

IFP:

8-11

ISIP: 32

FFP:

13-13

FSIP: 25

TEMP: 93 degrees

DAILY DRILLING REPORT

Page 2

OPERATOR:

L. D. DRILLING, INC.

LEASE: FRONTIER #1-15

NW SW NE SW Sec 15-21-12

WELLSITE GEOLOGIST:

Jim Musgrove/ Josh Austin

Stafford Co., KS

CONTRACTOR:

Petromark Drilling Co.

ELEVATION:

GR: 1836'

KB:

1841'

SPUD:

1/04/10 @ 8:30 P.M.

PTD:

3580'

DST #4 3510 - 3570' Arbuckle

TIMES:

30-45-45-60

IFP:

17-53

ISIP: 771

BLOW: 1st Open:

built to 7" in 30 min

FFP:

61-69

FSIP: 615

2nd Open:

built to 8" in 45 min

TEMP: 96 degrees

RECOVERY:

90' gas in pipe, 30' clean oil(5%g,95%o); 120ogm(10%o,20%g,70%m)

DST #5 3570 - 3580' Arbuckle - Mis-Run

TIMES:

IFP:

ISIP:

BLOW: 1st Open:

bb 1/2 min,slid to bottom

FFP:

FSIP:

2nd Open:

TEMP:

RECOVERY:

340' mud

DST #6 3567 - 3585' Arbuckle - Packer Failure

TIMES:

IFP:

ISIP:

BLOW: 1st Open:

FFP:

FSIP:

2nd Open:

TEMP: 89 degrees

RECOVERY:

600' Mud

SAMPLE TOPS:			LOG TOPS:	
Heebner	3087	(-1242)	3083	(-1242)
Toronto			3111	(-1270)
Douglas			3122	(-1281)
Brown Lime	3222	(-1377)	3227	(-1386)
Lansing	3235	(-1390)	3238	(-1399)
Base Kansas City	3454	(-1609)	3463	(-1622)
Cong	3462	(-1617)		•
Viola	3468	(-1623)	3479	(-1640)
Simpson Shale	3512	(-1667)	3526	(-1685)
Reworked Arbuckle			3563	(-1722)
Arbuckle	3554	(-1709)	3595	(-1754)
RTD / LTD	3695	(-1854)	3698	(-1857)



FIELD SERVICE TICKET

1718 **1227** A

	SSURE PUMPIN	NG & WIRELINE	,			DATE	TICKET NO		_			
DATE OF JOB	5-/O DIS	STRICT FRAN	1/5	NEW WELL	WELL .	PROD □IN	n 🗆 MDM	☐ CUSTOMER ORDER NO.:				
CUSTOMER	S PRI	ZIZNG		LEASE F	low	TER	A A de	, WELL NO	1-1			
ADDRESS			1 = 1 = 0	COUNTY STATE ISS								
CITY		STATE		SERVICE CF	EW /	G A	Mony.	BROWN	7			
AUTHORIZED BY				JOB TYPE:	On	No -	TOP OF	FSURFI	ACL			
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CAL	LED	DATE AM	级			
1990/		7831				ARRIVED A	T JOB	AM /	53			
9403	1.//	7000				START OPE	RATION		60			
9905	1/2					FINISH OPE	RATION	AM /	63			
7,00			RELEASED		AM	70						
The state of the s		<u>, , , , , , , , , , , , , , , , , , , </u>				MILES FROI	M STATION TO	WELL 55	<u> </u>			
EM/PRICE NO	MAT	ERIAL, EQUIPMENT	AND SERVICE	ES USED	UNIT	(WELL OWN QUANTITY	ER, OPERATOR, UNIT PRIC	CONTRACTOR OR A				
BEF. NO.	An Oas	IAAAIA A	TAND SERVICE	7	OIVII	2 611	Oran True	1200	.			
P100	COMI	more con	III SVI	/		2 314		1200	70			
10109	MIC	Dem CHE	ORE)E	2	13 16.		223	46			
70/	Thure	H MI	£		100	mile		700	16			
7//3	Buls	e Dern	BNY		17	8 m		289	1			
100	Pock	UP MID	13,		50	mile		2/2	3			
E240 ,	BUS	WD CAR	MCC		7	SK		105	5.0			
003	SEXU.	RE SUL	MVI.	SOR	1	EMCH	1	175				
=403	AWS	TENNE	How	v	/	Hour		500	7			
			RECEIVED		1 :	p ^a de la la						
		KANSAS CI	ORPORATION CO	MMISSION					\perp			
		J	UN 11 20		1		SUB TO	DTAL / 700				
CHEMIC	AL. / ACID DATA							1 700 N	1.7			
CHEMIC	AL / ACID DATA:	CON	SERVATION D	SERVICE & EQUIP	MENT	%TA	X ON \$	Thes				
CHEMIC	AL / ACID DATA:	CON	SERVATION D WICHITA, KS	SERVICE & EQUIP	MENT		X ON \$ X ON \$	DLS	$\frac{1}{2}$			

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

REPRESENTATIVE

Consul

SERVICE



energ	ys	बर्गुसन् की स्टब्स्ट्रा 🚉	es, L.P.						TREA	TMENT F	REPOR
Customer	M	AZI I	K	Lease No				Date			
Lease	ow	TIM		Well#	-/5				1-5	1-10	
Fjeld-Order#7	Station	PRA	TI.K	1	Casing	Depth	1	County	5811	FOADS	tate
Type Job	2111	J- 7	3/3/5	W-J- 5	Talline	Formation			Legal D	escription	7-21-
PIPE	DATA	PERI	FORATIN	G DATA	FLUID			TF	REATMENT	RESUME	
Casing Size	Tubing Si			<u> </u>	Acid—76		mon		PRESS	ISIP	
Depth	Depth		То	1	Pre Pad	MENT	Мах			5 Min.	:
olume -	Volume	From	و ما المار ا		Par 2%	2.C.	Min			10 Min.	وروان المساورة المساو
lax Press	Max Pres		To		Frac		Avg			15 Min.	
/ell Connection	Annulus V	/ol	To				HHP Used	i		Annulus Pres	sure
lug Depth	Packer De	From_			Flush		Gas Volur	ne		Total Load	
ustomer Repre	sentative	From	To		n Manager	100114		Treate	(201	WEZ	
	00	(-)	100	2.5.2	1980		1508	72/	191	PZ >	
ervice Units			///	1/2	THON		70	BO	Don		
ames 🔻 📜	Casing	Tubing						S	Service Log		
Time	Pressure	Pressure	Bbls. Pi	imbed -	Rate	PN	ION	115	nou	1	
<u>550 </u>						1/10	<u>w</u>	<i>09 1 -</i>	17.84		
						100	20.0	-5	Ra	11 30	Do
	<u> </u>					CEM	7/		1		1101
	· Jan Pill A	***				(5)	7/49Co	W)	LEVE		7 a Sec
		10.11			3 C S S S S S S S S S S S S S S S S S S	12.	10	// -	7) /	11 7	Ro
						Ruh	<u> </u>	2	73./		
						1/1	Z 1.	30/1	<u> </u>	XXX	13.480
	ARTON SING	2.00	SECTION A	Sec. 22 Low Brooks	organis (1960) (1864) en la collection (1960)		enan l'aries	And to death	rigis Strates I referen	and Carlon	er liebele finite
	कर्म सम्बद्धित संदर्भ	200	772	-6-	+ Z	5/4	SHIE .	Bu	0642	114 1	0
600											-0/0
		200	12	5		1115	X Z	<u>ى دى</u>	C Com	mon	5%C
						F	200	2-2	LAR	WITH	+CeM
** ***	n , 2						*				
1		And the second of the second		REC	EIVED	Mel	C 1	76	CBIN	19	
the second of the second			KANS	AS CORPOR	ATION COMMISSION	Ce	ZIA	C- 5	MU	s Fuc	
				JUN 1	1 2010	3 1 3 3 3 3					
			2+000 / 1000 mily or m		TION DIVISION						建约以
			9		AITA, KS						
									740.		
			A SAME OF	Supera Super	alle the said of a second						
120						TAR	1000	ME.	12	/	Many of Aller
						100	<u> </u>	<u>, ,</u>		1500	
10044	VICE IN SEC.	ov 61 - 1	D Po	v 9612	• Pratt, KS	67124-86	13 • (62)	0) 672-			2-5383



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

FIELD SERVICE TICKET

1718 1182 A

門。各自動物的影響。		NG & WIRELINE					DATE TICKET NO.	
DATE OF JOB) DI:	STRICT KANSA	2		NEW 🗹	OLD WELL	PROD INJ WDW CUSTOMER ORDER NO.:	
CUSTOMER (, /)	. De:	lling	7		LEASE F	-ont	1-15 WELL NO.	
ADDRESS		0	5		COUNTY S	4045	ord 13-21-1 STATE /CANS.	
CITY	44	STATE			SERVICE C	REW A	owerth, Kolesle, D. Phye	?
AUTHORIZED BY				- wary			surface cous	
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQU	IPMENT#	MRS	TRUCK CALLED 1-4-10 PM 7 03	
22443 P.J.		200		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	**		ARRIVED AT JOB	
19940-19460	1						START OPERATION	,,
							FINISH OPERATION	ن
							RELEASED / S / O RM OS R	
cia.]	MILES FROM STATION TO WELL 50 - WI	
	CONTR	ACT CONDITIONS: (This	contract mu	st be signed	before the job is	commence	ed or merchandise is delivered)	٠.

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy, Services LP. SIGNED: (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
CPIOZ	60/40 Poz		400.5 K		
CC-102	Cell Flake		100-16		
CL 109	CAlicum Chloride		1032.1	A Company of the	
CF153	wooden Plus Cement & 5/8		1.8A		
*	the state of the s	#			المحير القراء والمحيادية
E101	Henry Spuil. Milonia	Table 1	100 · m		
E113	Bull Delluers Charge		860 To		
E100	unit mileng charge Pickup.		50-m	,	
SEZYO	Blending & mixing Serious Chag.		400.5	<u> </u>	
2003	Service Supervisor first Alies onl	rc.	1-00		
CE ZOO	Gepth Charge 0-500		1-4hr		
CK 504	Plus Container Utilization Chg.		1-Joh		
	RECEIVED				
0.00	KANSAS CORPORATION COMMISSION			SUB TOTAL	
	MICAL / ACID DATA: JUN 1 1 2010 SERVICE & FOULDING				
	<u> </u>	ENT		ON \$	
	CONSERVATION DIVISION MATERIALS		%TAX	ON \$	
	CONSERVATION, KS			TOTAL	5343 53

-1			
	SERVICE REPRESENTATIVE	FU	THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY
•	7 4 1 1 7 7	420	1

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

Agreement of Terms and Conditions

All sales of services, products, or materials by Basic Energy Services LP. (hereinafter callec 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.

Taxes:

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 $\bar{\text{listed}}$ 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 hereun-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 there-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.



TREATMENT REPORT

C ILC I	$\mathbf{S}_{\mathbf{J}}$		U Di L.I.		in and the about	The sometimes	Mark Street Country			19 4 C	
Customer	10. White	, c		Lease No.				Date			
Lease"	t.er_	0		Well # /-/.	5			1-5	-10		
Field Order #	Statjor	AH K	(Casing 5	Depth 名 3	50	County 4	FURD		tate ANS.
Type Job	.11	FACE			CNU	Formation			Legal De	escription	ζ
,	E DATA	PER	FORATIN	G DATA	FLUID	SED		TRE	ATMENT	RESUME	
Casing Size	/ Tubing Si	ze Shots/I	Ft 4	00 S KS	Acid GO/40	Poz	2%	RATE PRI	ESS	ISIPA	11 Flake
Depth 50	Depth.	From			Pre Pad		Max (5 Min.	
Volume 1.0	Volume	From	То	A. A.	Pad		Min			10 Min.	
Max Press		s From	То		Frac		Avg		*	15 Min.	
Well Connecti		/ol. From	То		0	ρ.	HHP Used			Annulus Pres	ssure
Plug Depth	Packer De	epth From	То		Flush Flesh	JAter	Gas Volum	ie		Total Load	
Customer Re	presentative			Station	n Manager	Hy		Treater	len 1	wert	4
Service Units	28443	27463	19960	1986							
Driver Names	weith.	Lecter	Dale	Phy	e -						
Time	Casing Pressure	Tubing/ Pressure	Bbls. Pu	ımped	Rate	Petro N	INK I	I Ser	vice Log		
0000		Charles of				ONLoc	. Disc	uss Sn	fety	Setup	Plan Jo
tás v						Ris Or	illing	12/4	Hole	0	
0100						Hole	cut				
0175	gude, mai is sis fill i 1974).	n a dress to table	a Billion Land Land	desades e	<u>น่างของสามารถทางสำหรับมาที่ได้</u>	Strit	out	of Ho	le con	<u> B. + -</u>	ShortTo
0140			1			BACK	on B	oHow	n d.	<u>355 + 6</u>	cir Hole
0230						STACT	out	OFH	lopo u	1/Bit	
0245					er en	out o	F Hole	= - Rig	up to f	('UN 82/8	<u>cs</u>
0310	1 - 1 - 1 - 1 - 1 day	2003 W. John	h m), increase	in organization in	I was a fair frage for	STANT	00/10	A Said Control	The Tours	· Zajava labela.	1600cl
0400		A section of the		77	All Contract Contract	CASIN	15/0	<u>350</u>	CIR	w/Ris	CIR
0420				*	6	Start	MIX	400	5/5	60/40	POR
-			ļ · · ·	• •		270 9	PL 3	90CC	1/4#	Cell Fl	AKE 14.
	10 % 1 % 1 % (27/12 1 % 2 % 1 % 2 % 1 % 2 % 1 % 2 % 1 % 2 % 1 % 2 % 1 % 2 % 1 % 2 % 2		80		ning salah di kabupatèn di kabup Kabupatèn di kabupatèn di kabupa	FINIS	sh m	1	The state of the s	101	
						KelPA	se W	poden) CW1-	1 F/45.	
0440					6	STAN	t ();	5P- C	EAP.	Z1 YSP.	315
4	M ₁	e de la companya de l				FINIS	h ()	150	<u>, ali ili ali ili.</u> Mali ali ali ali ali		<u>:::::::::::::::::::::::::::::::::::::</u>
0445		192198 (1799) 1884 (1793)	3	$I = \frac{1}{2}$	AFNED	Plug	do	. <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the state of	
i paga ing pagangangang Kabupatangan manakan			KAN	ISAS CORPO	CEIVED PRATION COMMISSION	11/45	nup.	29 1. 1)) \ K.	ackup	
0530			e ya sa	JUN	1 1 2010	Job	· Co	mp/e	+e :		
							1		T- C	- (<u> </u>
	-			CONSE!	VATION DIVISION CHITA, KS	1	<u> </u>	USPIS	/ U_>\	11 tace	<u> </u>
						CMT	CO 161	1/11/2	MUCH-	ne Pal	<u> </u>
1024	4 NE Hiv	av 61 •	L P.O. Boy	8613	• Pratt, KS 6	7124-86	/ / * / 3 • (620	672-12			ے 2-5383
1027		العامروند									

BASIC* ENERGY SERVICES

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

FIELD SERVICE TICKET

L718 | 1230 A

Phone 620-672-1201 PRESSURE PUMPING & WIRELINE DATE TICKET NO. NEW OLD PROD INJ CUSTOMER ORDER NO.: □ WDW DISTRICT WELL NO. **CUSTOMER** STATE **ADDRESS** COUNTY SERVICE CREW STATE CITY LOWESTLANC JOB TYPE: **AUTHORIZED BY** HRS **EQUIPMENT#** HRS **EQUIPMENT# HRS** TRUCK CALLED **EQUIPMENT#** ARRIVED AT JOB which will be the second ----START OPERATION **FINISH OPERATION** RELEASED AM MOS MILES FROM STATION TO WELL CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered).

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP. (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) \$ AMOUNT . ITEM/PRICE REF. NO UNIT PRICE QUANTITY UNIT MATERIAL, EQUIPMENT AND SERVICES USED 511. 103 40 324 16 GIESOWIIE 5 million MENEUSP 512 TOP RUBBER 0 F 103 0 F 25 ge45 wet 2160 DACE! RECEIVED KANSAS CORPORATION COMMISSION SUB TOTAL CHEMICAL / ACID DATA: SERVICE & EQUIPMENT * %TAX ON \$ JUN 1 1 2010 %TAX ON \$ MATERIALS CONSERVATION DIVISION TOTAL WICHITA, KS

				-
SERVICE REPRESENTATIVE	S. S	CORNEL	THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:	
	7 1	A STATE OF THE STA	(WELL OWNER OPERATOR CONTRACTOR OR AGENT)	
			(WELL OWNER OPERATOR CONTRACTOR OR AGENT)	

Agreement of Terms and Conditions

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.

Taxes:

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 hereun-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 there-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.



TREATMENT REPORT

ener		rvie	e s, l.P.								
Customer	0 01	LILE		No.			Date				
Lease	Rens 7	TER	Well #	1-15		,		- 15	-10		
Field Order #	Station	PR	71, Ks.	Casing		694	County 57	MFTO	RA) Sta	te /s	
Type Job	COMMA	1- 60	WESTRE	OWC.	Formation	10-36	95	Legal Des	cription 15	21-12	
PIPE	E DATA	PERF	ORATING DAT	A FLUID	USED		TREA	TMENT R	ESUME		
Casing Sizé	Tubing Siz	e Shots/F	t	Acid		R	ATE PRE	SS	ISIP		
Depth 94	Depth	Depth From To		Pre Pad		Мах			5 Min.		
-Volume	Volume	From	To	Pad	Samuel Company of the Company	-Min	المستخد المستونية	क्रा ३३ ० खुन्ह न	10 Min.	raine in the property was	
Max Press	Max Press	From	То	Frac		Avg			15 Min.		
Well Connection		ol. From	То			HHP Used			Annulus Pressi Total Load		
Plug Depth		From	То	Flush	-53 /	Gas Volume	Treater				
Customer Rep	oresentative		Sta	tion Manager	CONT		rreater	(2016)	De g	•	
Service Units	1990	7	27463	199	60-19	1862					
Driver Names	Casing	Tubing	ware		Dura	5		<u> </u>			
Time	Pressure	Pressure	Bbls. Pumped	Rate	011	1 1 00	Serv	ice Log			
0800			BEC	CEIVED	DA	Loll	AN I L				
6120			KANSAS CORPO	TION COMMISSION	Pula	1 768	56'-5	1/2 100	6 - 8	7 J.15.	
0630	_	<u> </u>	JUN	1 2 2010	PRINTS!	100 SIL	6 D) SELT	Sout D	of Search	
			CONSERV	ATION DIVISION	ans	7-1-	3-5	7-9	Ÿ		
			WIC	HITA, KS	The	POITO	0-1512	OP Bu	ne - Co	TRC	
	-				SET	5/2	AT.	3694	L	<u> </u>	
-							-	. 71.	At. b. C	/ 	
8945	360	The Strayt.	20	6	Pa	mik 2	0 661		HEL H		
	360		12	6	14	mat	12 66	1. M	un Filo	SH	
	300		3	<u> </u>	121	en !	3 600	1. ff	, 0		
	200	<u> </u>	31	6_	- Par	J Hoor	505/		40101		
<u>-</u>					1825	MES, I	2606	76.50	1. D. D.	WILLE	
	-			6	3/01	- MANA	M. Ladar	0	illo f		
	0		72	6		10 000	1 2 2000 100 100 100 100 100 100 100 100	SIATA			
	200		84	a de		5000	1 12A7			William Control	
17 21	1200		89.6	3		Peld	GDL	WW-	Her	1)	
11111		and the second	4.0								
	*				Rese	a ilAT	Hole	-30	SK. 69	40 POZ.	
							<u>, , , , , , , , , , , , , , , , , , , </u>	voer "			
1100		:			103	(s) es	ARD	s - /s	/eVD	V 5202	
1024	4 NE Hiv	vay 61 •	P.O. Box 861	13 • Pratt, KS	67124-86	13 • (620	0) 672-12	:01 • Fax	Taylor Printin	2-5383 ig, Inc. 620-672 <u>-</u> 3656	