

Kansas Corporation Commission Oil & Gas Conservation Division

1064393

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
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 Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY							
Letter of Confidentiality Received							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Depth Top Bottom Type of Cen — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		Type of Cement	# Sacks Used Tyl				Percent Additives	
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge F Specify Footage of Each Interval					cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	ols. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D (Sub	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	DN INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

BASIC ENERGY SERVICES

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

FIELD SERVICE TICKET 1718 04802 A

PRESSURE PUMPING & WIRELINE DATE TICKET NO CUSTOMER ORDER NO.: OLD PROD ☐ INJ ☐ WDW DISTRICT LEASE WELL NO CUSTOMER STATE COUNTY **ADDRESS** SERVICE CREW CITY STATE AUTHORIZED BY JOB TYPE: **EQUIPMENT#** HRS **EQUIPMENT#** HRS **EQUIPMENT#** HRS TRUCK CALLED 25 ARRIVED AT JOB AM. START OPERATION AM FINISH OPERATION RELEASED 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)

			\	, 01 211111011, 00111	
ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICE	S USED UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
EP 105	AAQCement	SIT	175/	4	297500
CP 103	60/40 Poz Cement	SIT	50 -	\$	600 00
				ALL DISTRICT	1/0
CC102	Cellflate	Lb	44 -	\$	62 30
EC 105	Defamer	Lb	1-12-1	\$	398 50
SCIII	Salt (Fine)	<u> </u>	1961	- \$	91000
CC 112	Cement Friction Reducer	L D	150	, F _L	300 00
CC 115	Gas Blotz FIA-322	- P.	103	4	622 50
CC 201	Gilsonite		875	P	586 25
(201	Offsonite	12			200 23
CF 103	Too Rubber Plva. 5/2"	ea	1 -	5	105 00
CF 251	Regular Guide Shoe, 5/2"	ea	1 -	5	250 00
CF1451	Insert Float Valve, 5/2"	eg	1 -	\$	215 00
CF [65]	Turbolizer, 5/2"	eq	6 +	\$	660 00
CF 481	Port Collar, 5/2"	ea	11, 4	5	3,500 00
CF 1901	Bastet, 5/2"	eq	1 1	5	290 00
CC 151	Sugar	1.0	50/	\$	100 00
	<u> </u>				
CHI	EMICAL / ACID DATA:		- 4	SUB TOTAL	
		SERVICE & EQUIPMENT		ON \$	
		MATERIALS	%TAX	ON \$	
				TOTAL.	

SERVICE	
REPRESENTATIVE	=

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

BASIC ** 10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124

FIELD SERVICE TICKET

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

1718 04803 A

		_		ne 620-6		5-5V	V	DATE	TICKET NO			
DATE OF S	-	D	ISTRICT Pratt. T	91159	15	WEYL 🗆	OLD P	ROD INJ	□ WDW □	CUST	OMER ER NO.:	100
CUSTOMER L	. D. D	ril	ling, Incorp			LEASE 5	Wans	on O.W.	W.O.	W	ELL NO.	-15
ADDRESS					_ '	COUNTY	Reno		STATE	NSO	15	
CITY			STATE			SERVICE C	REWC.	lessich	M. Mattal:	Mc	Graw	
AUTHORIZED B	Y					JOB TYPE		P.W L	ongstring			
EQUIPMENT	# H	RS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CALL	ED	ATE	AM TIM	ΛE
77 77				cu u				START OPER			AM PM	
- 1- 11 · ·								FINISH OPER			AM AM PM	OT
								RELEASED			AM PM	-
								MILES FROM	STATION TO WE	LL		
ITEM/PRICE REF. NO.		М	ATERIAL, EQUIPMENT A	AND SER	VICES US	ED	UNIT	QUANTITY QUANTITY	R, OPERATOR, CO UNIT PRICE	VTRAC	TOR OR AG	_
CC [5]	Muc	F	lvsh				Gal	1,000		100	860	-
5100	Pick	115	Mileage				mi	60		4	255	00
Eiol	Heal	J.V.	Equipment M	ilea	ae .	111	DA	120	\$	*	840	00
E 1/3	Bulk	D	elivery		,		tm	624		\$	998	40
F 204	Ceme	<u>^</u> +	Pump: 3,001 Fe	et Te	400	o Feet	h15)	4 -		#2	160	00
CE 240	Blen	di	ra and Mixin	-	Vice		Sh	225	\$		315	20
CE 504	Plus	C	entainer				Job	1		\$_	250	00
5003	Servi	ce	Supervisor	-MI		1-5	615	9 -		1	175	00
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					DO X							
СНЕ	EMICAL / AC	DID DA	TA:						SUB TOTA	13	3932	67
#21 H 3 H 2 H 3 H 3						RVICE & EQU TERIALS	IPMENT		ON \$ 7		, , ,	
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	1111 183	×	1 4 T						AT 15 - 15 1			
SERVICE		A	Mil.	THE ABC	VE MATE	RIAL AND SEI	RVICE		1 1 /	1		



TREATMENT REPORT

energy services, L.P.	I Pote A A A
Customer Drilling, Incorporated	Date Q _ / / _ / /
Lease Swanson O. W. W.O. Well # 1-15	
Field Order # Station Plat Taisas Casing 1416.	1902/ger 1500 1119/1905
Type Job C.C.S.P.WLongstring Formatio	on Legal Description 5 W
PIPE DATA PERFORATING DATA PARTIES USED	TREATMENT RESUME
Casing Size Tubing Size Shots/Ft T5 5 gs 13 A A 2 with 5	8FLARATE PRESSOFT ICTION Reduces
Depth Prom 1358De Toaner 1869	Manual Control of Mind
Volume From To Lb. ST. Gil Sonite	Min 10 Min.
Max Press From To 5.31 5.44 6	5 AV9/st. 1.36 CU.FT./ St.Min.
Well Connection Annulus Vol.	HHP Used Annulus Pressure
Plug Depth Packer Depth From To Flush 9 5 Bb Free	S Gda Volume Total Load
Customer Representative L.D. Davis Station Manager David Sca	of Treater Pressich
Service Units 37216 19.903 19.905 19.826 19.860	tevin Gordley
Driver Names Messich Mattal Mc Gray	19,907
Time Casing Tubing Pressure Pressure Bbls. Pumped Rate	Service Log
3:00 Cene	nterand Float Equipment on ocation.
3:30 Truc	trs on location and hold safety meeting
6:00 Val Drilling start torur Regular Guide	Shoe, Shoe Joint with Auto Fill Inse
scienced into collar and a total of 13 Joi	ints new 14 Lb. 1Ft. 5 12 casing A Bash
was installed above Collar # 74. A Turbo	lizer Was installed on Collars
#135 79 73 A Port Collar was installed sat opos	F Toint # T4 or 807 FT. down from Surface
9:00 Casing	ginwell Circulate for 1 Hour.
Shoti	nwell. Pressure lest. Openwell.
10:00 500 6 Star	
	t Mud Flush
	Fresh Water Spaceriten Mix 175 sts. AD
-0- 64 Stopi	pumping Unscrewswadge from casing.
166 Insec	+ Top Rubber Plygintocasing, Wash pumpand
lines	Reinstall Swadge and 2" Valve.
10:23 100 6.5 Start	Fresh water Displacement
	to lift cement.
10:40 500 95 Plugd	own.
	ule up.
	se pressure. Insert held.
7 3 Plug R	
	up pumpt ruch

10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383

BASIC* ENERGY SERVICES PRESSURE PUMPING & WIRELINE

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

FIELD SERVICE TICKET

1718 04343 A

	PRESSURE	PUMP	PING & WIRELINE					DATE	TICKET NO		<u> </u>	
DATE OF S	16-11	D	ISTRICT FRATT	Los		NEW C	VELL (2)4	ROD □INJ	□ WDW □	CUSTOME ORDER N	:R O.:	
CUSTOMER	0	DR	TUING	1 1 6		LEASES	oun	ison o		WELL	NO. /	-/5
ADDRESS						COUNTY	BEN	10	STATE	45.		
CITY			STATE			SERVICE CR	EW K	a 160	EJEF			
AUTHORIZED B	Υ					JOB TYPE:	CC	SPW-	50UEL	FZE		
EQUIPMENT	'# -	IRS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CAL	LED 8-6	ATE AM	TIM	E ()()
17901			2/0/10	7				ARRIVED AT	JOB	AM	283	302
33708	7		21010					START OPE		AM	02	00
20920	> 1	7						FINISH OPE	RATION	> AM	15	3
pris N	4 1							RELEASED	A CTATION TO IM	AM PM	110	0
	-							MILES FHOR	A STATION TO W	6	0	
products, and/or sur	pplies includ	ed to e des all d	RACT CONDITIONS: (This concept the second of	ent of the onditions a	customer. A ppearing on	s such, the unders	signed agre of this do	ees and acknowl cument. No addit	edges that this contr	rms and/or co	nditions	shall
ITEM/PRICE REF. NO.	1 4	М	ATERIAL, EQUIPMENT A	ND SER	VICES US	ED	UNIT	QUANTITY	UNIT PRICE	\$ AN	MOUN	Т
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F113	12	11	11 11/5/-57/1	-120	/		m	141		77	5.1	(00)
						777 4 4 1 1	100			600		
CE204	M	in	1 CHARLE	05			EN		PHOLES.	ZI	0.	00
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								70177	TOTA	AL,		
			1 4							122	Ge !	
												-11

THE ABOVE MATERIAL AND SERVICE

ORDERED BY CUSTOMER AND RECEIVED BY:

FIELD SERVICE ORDER NO.

REPRESENTATIVE

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

SERVICE



TREATMENT REPORT

Customer	D DI	222	Lease N	0.		Date		
Lease	WAN	Sonl	DC:/Well#	1-15	No. of the last	7 8	7-16-11	
Field Order #	Station	PRA	71.65	Casing	Depth	County	ENO	State
Type Job	CCS	W-	QUEE	le l	Formation /	vion	Legal Descripti	on 15-23-
PIPI	E DATA	PERF	ORATING DATA	FLUID U	SED	TRE	ATMENT RESU	JME
asing Size	Tubing Siz	e Shots/F	t	Acid		RATE PF	RESS ISIF	
epth	Depth	From	746 13748	Pre Pad	Мах		5 Mi	٦,
olume /	Volume/	2 From	То	Pad	Min		10 N	lin.
lax Press	Max Press		То	Frac	Avg		15 N	lin.
lell Connection	on Annulus V	ol. From	То		HHP	Used	Anni	ılus Pressure
lug Depth	Packer De	epth From	То	Flush	Gas	Volume	Tota	Load
ustomer Rep	resentative	US	Stati	on Manager	0/14	Treater	(nons	EY
ervice Units	1990	7	33708-	20720	1979	59-2	1010	
river lames	16		170	DE		JEFT		
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate		Se	ervice Log	1
X30					DN C	00977	w	
					PR-30	674	PENS-	3746-4
	200		18	2	LOA	5 Ann	4-186	661.
	700	copie.	30		TUBEN	VG 62	RIVER	Æ
					Ruu	1 JT 8	RESET	PKR
	100	Carre.	2		LOURS	MUN	- 7BC	CIRC.
					SET F	HR BE	row 9E	RFS.
	CARL.	100	1	/	LOUT)	784 -	ANNW.	OZRE,
4				1/2 15 5-11-	Ruce	20 375	-SET P14	AT 2999
	500	DETAD	3		1040	ANW-	- HELDS	20011
	1000		1	/	LOUAD	TBC to	1000# -	
0		1000			AN	W. MA	TCH TBG	
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1115					Pucc	736 4	PAR	
71 - 1					TIN RIU	BERO	w 7142	MISSON
			A -		Ruw 1	HW PK	R	
			125 16	V-5-45-118		1/2	Wanted Street	the life services
A					SET TH	42-36	74	
330	500				LOAD	Mulu-	4661.	500H
		1460	4	1/2	INJ,	RATE	TBC-1/2	BPM-140
					aren,	BYPAS	OW PX	CKER
11/100		500	10+9=19	1/2	5787	DSK Co	MOUT	



TREATMENT REPORT

Customer	DDK	THEN	Lease No).		Date		
Lease 50	WW5	on ou	wo Well#	- /5 	Double		-16-11	Ctata
Field Order #	Station	PRA	1 KS	Casing	Depth	County	PENO	State
Type Job	C5/	Pw 9	Queez	E	Formation	NOTON	Legal Description	15-23
PIPE	DATA	PERF	ORATING DATA	FLUID US	ED	TRE	ATMENT RESU	ИE
Casing Size	Tubing Si	e Shots/Ft		Acid		RATE PR	ESS ISIP	
Pepth	Depth	From	46 To 3748	Pre Pad	Мах		5 Min.	
olume /	Volume	Z From	To	Pad	Min		10 Mir	١,
lax Press	Max Press	S From	То	Frac	Avg		15 Mir	١,
Vell Connection	Annulus V	ol. From	То		HHP	Used	Annuli	us Pressure
lug Depth	Packer De	epth From	То	Flush	Gas	Volume	Total L	.oad
Customer Repr	esentative	60	Statio	n Manager <i>Scot</i>	7	Treater	ponsies	Contract of
ervice Units		gal-a -			to take by	The F		
Priver lames	9576	建 。1957年						
	Casing Přessůre	Tubing Pressure	Bbls: Pumped	Rate		Sei	vice Log	
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	500				137	ANN	70 3009	7
		0	9	1/2	STAN	5 1525	P	
		500	10	1/2	asu	CHIZ	32	1-2
75.7		600	11	1/2	1/2 /3	PM - 6	ooth	
		1300	16	1/2	1/2 8	Pm - 13	COOF	
		1400	20		5707	- Run?	- P32 FE	200
		0	Annual Control	\$	WHS	5151	MANUTO	=5
	d my a	ST.	1120	1/2	5770	25 Run	12	
		700	203/	1/7	2030	4 045-	Doott-	-5701
1/30		1000			1000	TH -HE	21 500	FD.
					Plan	2952	421	
1445	200	Tratale	10	2	REVE	2815	541	
			The second		RUN	4 HS		
1500	350	V 2-4	-30	2200	PEVE	rese (LEMN	-
	1 - 12 - 15		175-10-8		Auc	450	5 4 500	PHL
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				TWO STORY				
THE STATE	E SWE		Participation of the second	THE PARK DATE OF THE PA				Jan Jan Ber
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1600					10/5/60	MARIO	-KEVS	7. /