

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1103795

Form ACO-1
August 2013
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:			Sec	TwpS. R	East West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long: _	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	/ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	:
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	hauled offsite	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:_	
Spud Date or Date R	eached TD	Completion Date or	QuarterSec	TwpS. R	East _ West
Recompletion Date		Recompletion Date	County:	Permit #:	

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					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II Approved by: Date:					

Page Two



Operator Name:				_ Lease l	Name: _			Well #:			
Sec Twp	S. R	East V	West	County	:						
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,	
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log	
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum	
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No								
List All E. Logs Run:											
			CASING		☐ Ne						
	0: 11-1-	· ·				ermediate, product		# O	T	d Damasat	
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives	
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD					
Purpose:	Top Bottom		ement	# Sacks	Used	Type and Percent Additives					
Perforate Protect Casing											
Plug Back TD Plug Off Zone											
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)		
Does the volume of the to							= :	p question 3)	of the ACO	()	
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i> 	
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth	
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No				
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1					
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA		
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled				
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)				

Form	ACO1 - Well Completion
Operator	TGT Petroleum Corporation
Well Name	Einsel B 1
Doc ID	1103795

All Electric Logs Run

MicroLog	
Sonic Array	
Array Comp. Resistivity	
Spec. Density Dual Spaced Neutron	

Form	ACO1 - Well Completion
Operator	TGT Petroleum Corporation
Well Name	Einsel B 1
Doc ID	1103795

Tops

Name	Тор	Datum
Stotler	3420'	(-1169)
Topeka	3720'	(-1469)
Heebner	4064'	(-1813)
Brown Lime	4213'	(-1962)
Lansing	4226'	(-1975)
BKC	4613'	(-2362)
Cherokee	4749'	(-2494)
Mississippian	4795'	(-2544)
Kinderhook Sd.	4919'	(-2668)
Total Depth	4926'	(-2679)

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

December 17, 2012

B. Lynn Herrington TGT Petroleum Corporation 7570 W 21ST ST N STE1010D WICHITA, KS 67205-1764

Re: ACO1 API 15-097-21736-00-00 Einsel B 1 SW/4 Sec.36-27S-19W Kiowa County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, B. Lynn Herrington



PAGE	CUST NO	INVOICE DATE
1 of 1	1004250	11/15/2012

INVOICE NUMBER

1718 - 91051452

Pratt

(620) 672-1201

B TGT PETROLEUM CORP

I PO Box: 75097

L WICHITA

KS US 67275

o ATTN:

ACCOUNTS PAYABLE

LEASE NAME

Einsel B

LOCATION B

COUNTY

Kiowa

KS

STATE

I

JOB DESCRIPTION Cement-New Well Casing/Pi

JOB CONTACT

JOB #	EQUIPMENT #	PURCHASE ORDER NO.	Т	TERMS	DUE DATE
40534624	19843				
10001021	19043			Net - 30 days	12/15/2012
		QTY	U of M	UNIT PRICE	INVOICE AMOUNT
For Service Dates:	11/12/2012 to 11/1	2/2012	11		
0040534624					
70-10334024					
171807404A Cemer	nt-New Well Casing/Pi 11/1	2/2012		a a	
60/40 POZ	Mil North	470.00	.		
Cement Gel	the control of the co	170.00 EA 294.00 EA	2. 9	9.00	1,530.13
"Unit Mileage Chg (Pl	J, cars one way)"	35.00 M		0.19 3.19	55.13
Heavy Equipment Mile		70.00 M		5.25	111.5 367.5
"Proppant & Bulk Del. Depth Charge; 1001'-	Chgs., per ton mil	257.00 EA	A	1.20	308.4
"Service Supervisor, f	first 8 hrs on loc	1.00 EA		1,125.09	1,125.0
Blending & Mixing Ser	vice Charge	1.00 EA 170.00 BA	AG AG	131.26 1.05	131.2
	516-01-3	7			
			86		
4.					
				7	
	Asset A. T. W.	a a		7,74	
LEASE REMIT TO	\ <u>.</u>	OTHER CORRESPONDENCE TO:			

PO BOX 841903 DALLAS, TX 75284-1903

BASIC ENERGY SERVICES,LP
PO BOX 841903
DALLAS,TX 75284-1903
BASIC ENERGY SERVICES,LP
PO BOX 10460
MIDLAND,TX 79702

SUB TOTAL

TAX

3,807.64

INVOICE TOTAL

115.72 3,923.36



FIELD SERVICE TICKET 1718 07404 A

			IPING & WIRELINE	one 620-0	572-1201			DATE	TICKET NO			
DATE OF JOB	12-	17	DISTRICT PRAY	46		NEW WELL	OLD C	PROD [CUSTOMER ORDER NO.:	-
CUSTOMER	- F	7. 7	- Potra			LEASE	100	1 0				
ADDRESS						Stand of	Noc.	4 0		/	WELL NO	
CITY			STATE			COUNTY	K101	Del .	STATE	K	\$	
AUTHORIZED	BV		OTATE			SERVICE CF		afficien,	WRight	p.	Lip.	
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3790	70						- Company	START OP	ERATION	5	AM PM	20
								FINISH OP	ERATION	/	AM PM	45
								RELEASED		= 1	AM Z	15
									OM STATION TO	WEL	36	
products, and/or subecome a part of the	upplies incl his contrac	lice soll	TRACT CONDITIONS: (This of execute this contract as an ago of and only those terms and of the written consent of an official of the written consent of the written consen			odon, the unders	of this do	cument. No add	wledges that this colitional or substitut	eterms	and/or condition	ns shall
REF. NO.		M	ATERIAL, EQUIPMENT A	AND SERV	ICES USE	D	UNIT	QUANTITY	UNIT PRIC			
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					WATER			at I	ON \$			
						7	To the	ask of	TO-	AL		

FIELD SERVICE ORDER NO.

REPRESENTATIVE

SERVICE

CLOUD LITHO - Abilene, TX

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

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



TREATMENT REPORT

Customer	57. 6.	20400		Lease	No.					Date			
Lease	NS0/	12	Year Very Market Control of the Cont	Well #	1		- E			, ,	, arms		
Field Order #		n pp	K		/	Casino		Depth		County		S	tate
Type Job	(n) h	D. T. A				P.	Forma	ation		K	Legal D	Description	2
The Market I	DATA		FORATI		ΓΛ	ELLIII	USED			TDE			
Casing Size	Tubing Si			NO DAI		cid		+	D			RESUME	-
Depth	Depth					re Pad				AIE PE	RESS	ISIP	
Volume	Volume	From	Т	Ō		0.000			flax			5 Min.	
Max Press	Max Pres	From	Т	0		ad			1in			10 Min.	
Well Connectio		From	Т	ō	Fr	ac			vg		<u> </u>	15 Min.	
Plug Depth		From	Т	ō					IHP Used			Annulus Pres	sure
-	Packer De	From	T			ush		G	ias Volume			Total Load	
Customer Rep	resentative			Sta	tion Ma	nager				Treater			
Service Units Driver	37900	19889	19843	201	959 ,	19918							
Names S	allun	WRigh	2	1	hye								
Time	Casing Pressure	Tubing Pressure	Bbls. P	umped		Rate				Ser	rvice Log		
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									/		- Symmetry		
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PAGE	CUST NO	INVOICE DATE
1 of 1	1004250	11/01/2012

INVOICE NUMBER

1717 - 91041380

Liberal

B TGT PETROLEUM CORP

I PO Box: 75097

WICHITA KS US

67275

o ATTN:

ACCOUNTS PAYABLE

LEASE NAME

Einsel B-1

LOCATION B

COUNTY

Kiowa

KS

STATE

I Т

JOB DESCRIPTION Cement-New Well Casing/Pi

JOB CONTACT

јов #	EQUIPMENT #	PURCHASE	ORDER NO.		TE	RMS	DUE DATE
40529692	37726				Net -	30 days	12/01/2012
	'		QTY	U of	UNIT	PRICE	INVOICE AMOUNT
For Service Date	s: 10/31/2012 to	10/31/2012					
0040529692			516-	01-	05		
171703133A Cem 8 5/8" Surface	nent-New Well Casing/	Pi 10/31/2012					
A-Serv Lite		R)	170.00	EA		9.62	1,635.40
60/40 POZ			100.00	0000000		8.88	
Calcium Chloride			702.00	15550005		0.78	Participation sensor in
Celloflake			68.00	0000000000		2.74	975-550 M
"Wooden Cmt Plus			1.00			118.40	
"Baffle Plate Alum Heavy Equipment			1.00			125.80	POMODERATE AND
			70.00 270.00			5.18	47(99)(0.04)(90)(30)(90)
Blending & Mixing Service Charge "Proppant & Bulk Del. Chgs., per ton mil			409.50			1.04 1.18	
Depth Charge; 0-500'			1.00			740.00	Water Street 178
Plug Container Util. Chg.			1.00	5-000000		185.00	No constitute of the
"Unit Mileage Chg (PU, cars one way)"			35.00	530,03300		3.15	
"Service Superviso	or, first 8 hrs on loc.		1.00	EA		129.50	
Cement Data Acqu	uisition Monitor		1.00	EA		407.00	
High Head Charge	(Over 6')		1.00	EA		222.00	
			æ				
	SAY						
PLEASE REMIT T	70	ND OTHER CORRECT					

PLEASE REMIT TO:

SEND OTHER CORRESPONDENCE TO:

PO BOX 841903

DALLAS, TX 75284-1903

BASIC ENERGY SERVICES, LP BASIC ENERGY SERVICES, LP PO BOX 10460 MIDLAND, TX 79702

SUB TOTAL

6,419.98 270.17

TAX INVOICE TOTAL

6,690.15



1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905

FIELD SERVICE TICKET 1717 03133

Phone 620-624-2277 PRESSURE PUMPING & WIRELINE DATE TICKET NO. CUSTOMER ORDER NO.: OLD PROD DATE OF JOB ☐ INJ DISTRICT WELL NO. CUSTOMER STATE COUNTY **ADDRESS** SERVICE CR STATE CITY JOB TYPE: * **AUTHORIZED BY EQUIPMENT#** HRS TRUCK CALLED HRS **EQUIPMENT#** HRS **EQUIPMENT#** 6 ARRIVED AT JOB 37223 39970 START OPERATION **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. SIGNED (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) ITEM/PRICE REF. NO. \$ AMOUNT QUANTITY UNIT PRICE MATERIAL, EQUIPMENT AND SERVICES USED UNIT 2710 DO 200 00 0 60 160 00 170 490 70 378 20 655 1000 00 250 00 148 550 00 300 SUB TOTAL CHEMICAL / ACID DATA: SERVICE & EQUIPMENT %TAX ON \$ **MATERIALS** %TAX ON \$ TOTAL THE ABOVE MATERIAL AND SERVICE **SERVICE**

REPRESENTATIV

ORDERED BY CUSTOMER AND RECEIVED BY

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.



Taylor Printing. Inc.

	Libera	al, Kansas	5				Cement Report	
ustomer "	TAT	Tomas I	/	Lease No.		Date		
Lease Fig. 501 B			Well #		Service Receip	Service Receipt		
Casing 45/4 Depth 460 RTD			1 1/1/04/		State	1 // /		
ob Type	Sudace)	Formation		Legal D	escription 36 - 2	7-19	
	No viva	Pipe [Data			rating Data	Cement Data	
Casing size 45/4 Tubing Size					hots/Ft	Lead 1705x A-Servi Lite @131		
Depth 4(01).3(Depth		From	То	A-Servi Little (2) Si		
Volume 267		Volume		From	То	1.56 7.69		
Max Press 1000		Max Press		From	То	1,56 7,69 Tail in 10054 60/40 POZ C 14.8		
Well Connection P.C.		Annulus Vol.		From	То	60140POZ 614,8		
Plug Depth		Packer Depth		From	. To	1,21 5,16		
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate		Service	Log /	
0:00					an/ac S	posttypeled	R.D. Salla Min	
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