

### Kansas Corporation Commission Oil & Gas Conservation Division

1096339

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: State: Zip:+	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? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt
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 TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone  Depth Top Bottom  Type of Cement			ement	# Sacks	Used	Type and Percent Additives				
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfora			s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually (		nmingled mit ACO-4)			



AUTHORIZTION



34025 **TICKET NUMBER** LOCATION 180 FOREMAN LARRY STORM

O Box 884, Chanute, KS 66720	FIELD TICKET & TREATMENT REPO
ALOU TOT 000 0100 101 0010	0=1=1== 10-

RT APT-15-015- 33 932-00-00 620-431-9210 or 800-467-8676 CEMENT CUSTOMER# WELL NAME & NUMBER COUNTY DATE 22 270 CUSTOMER TRUCK# DRIVER TRUCK# DRIVER ROW STATE ZIP CODE 79m M **HOLE SIZE** HOLE DEPTH **CASING SIZE & WEIGHT** CASING DEPTH 2339 **DRILL PIPE** TUBING OTHER SLURRY WEIGHT SLURRY VOL WATER gal/sk **CEMENT LEFT in CASING** DISPLACEMENT PSI 950 MIX PSI

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
540/	/	PUMP CHARGE	1030.00	1030,00
5406	20	MILEAGE	4.00	80,00
			. 22	Me
1/3/	100	sks 60/40 Ab2-MPX	12.55	1255.00
1118B	200	Ms GER	,21	42.00
1111	860	165 Salt	L.31_	318,00
1110 A	500	163 Kol-Seal	.46	230,00
4409		7" TR Plus	82.00	82.00
5407	1,	Bulk Dieseverie	350,00	350.00
5502C	4	80 VAC -	90.00	360.00
1123	3	CAY WATER	16,50	49.50
		Substal	10	3/96:10
		2414100	SALES TAX	1984
avin 3737	200	046440	ESTIMATED	3926.1

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.





FOREMAN 3

## FIELD TICKET & TREATMENT REPORT

	hanute, KS 6672 or 800-467-8676		CEMEN		5-015-239	32-00-00	
DATE	CUSTOMER#	WELL NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
11-29-11	8136	Carter #8		28	275	4E	Butker
Te-Pe	oil		Scotty meaning Ja J.d.	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRI			- mearing	290	Jerild	TRUCK#	DRIVER
- 1	OX 52?	2	0.4	442	mark		<del>                                     </del>
CITY	5-1111	STATE ZIP CODE	mo	511	Jacob		<b></b>
Canton		KS 67428		· · ·			
JOB TYPE Sc	rface B	HOLE SIZE_121/4	_ _ HOLE DEPTH	317 f+	CASING SIZE &	WEIGHT 95/8	32 #
CASING DEPTH	The state of the s	DRILL PIPE	_TUBING			OTHER	
SLURRY WEIGH	HT 14.516	SLURRY VOL	WATER gal/s	k	CEMENT LEFT I	n CASING 304	7
DISPLACEMEN	T 24.94	DISPLACEMENT PSI 300	MIX PSI 20	20	RATE 36pm		
REMARKS:		ting Run pipe		uted ho	e for	20min r	ixed
ACCOUNT CODE	QUANITY	or UNITS D	ESCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHAR	GE			775,00	775,00
5406	20	MILEAGE				4.00	80,00
5407		min &	xulk del	ivery	-	330,00	330,00
11045	150	Class	5 A			14.25	2137.50
1102	400		in chi	oride		0.70	280.00
1107	75	poly-F				2.22	166,50
,							
						Subtotal	3769.0
						SALES TAX	169.20
and the last section							
ivin 3737	Justel		241,5	اطا		ESTIMATED TOTAL	3939.20

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form. Thomas E. Blair
22150 SE Cole Creek Rd.
Atlanta, KS 67008
620.394.2324
316.655.8585
tomkat@sktc.net

#### **GEOLOGISTS REPORT**

WELL: Carter #8

OPERATOR: Te-Pe Oil & Gas

LOCATION: W2 NW NE

28-27-4E Butler County, KS

CONTRACTOR: C&G Drilling, Inc. Rig #1

DRILLING COMMENCED: 11-28-2011

DRILLING COMPLETED: 12-04-2011

ELEVATIONS: 1223 GL; 1229 KB

ALL MEASUREMENTS FROM: 1229 KB

WELLSITE GEOLOGIST: Tom Blair



### **GEOLOGICAL FORMATION TOPS:**

FORMATION	DEPTH	SUB-SEA DATUM
Kansas City	1933	-704
Base Kansas City	2097	-868
Cherokee	2263	-1034
Arbuckle	2337	-1108
Total Depth	2340	-1111

#### ZONES OF INTEREST AND SHOWS

Formation: Arbuckle Interval: 2339-2340

Description: Dolomite, tan, fine to medium-crystalline, scattered crystalline porosity, good odor,

traces of staining and free oil.

#### REMARKS AND RECOMMENDATIONS

7 inch casing was set 2 feet into the Arbuckle for completion in the open hole.

Respectfully submitted,