

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1210124

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:				Twp S. R	East West
Address 2:			F	eet from North /	South Line of Section
City: Stat	te: Zip: _	+	F	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section	Corner:
Phone: ()			□ NE □ NV	W □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long: _	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	V	Vell #:
New Well Re-E	intry	Workover	Field Name:		
Oil WSW Gas D&A OG CM (Coal Bed Methane) Cathodic Other (Core, I	as follows:  Original Total	Depth:	Producing Formation:  Elevation: Ground:  Total Vertical Depth:  Amount of Surface Pipe Someting If yes, show depth set:  If Alternate II completion, of feet depth to:	Kelly Bushing Plug Back Total et and Cemented at:  Collar Used?  Yes  cement circulated from:  w/	g: Depth: Feet No Feet
Deepening Re-perf. Plug Back	_	Conv. to SWD  Conv. to Producer	Drilling Fluid Manageme (Data must be collected from		
_			Chloride content:  Dewatering method used:	• •	
			Location of fluid disposal in	f hauled offsite:	
			Operator Name:		
☐ GSW	Permit #:		Lease Name:		
Spud Date or Date Reach		Completion Date or Recompletion Date	Quarter Sec	TwpS. R Permit #:	<del></del>

### **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 I II Approved by: Date:

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Dres, whether shut-in pre	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	5	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
					¬		1
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350,000 gallons	Yes ?      Yes		p questions 2 an p question 3)	d 3)
		submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug		Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Fel Foot	Specify Fo	ootage of Each Interval Perf	orated	(Aı	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First. Resumed	Production, SWD or ENH	R. Producing Meth	nod:				
		Flowing		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil BI	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Sul	bmit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

Form	ACO1 - Well Completion
Operator	McClenning, Mike dba Production Maintenance Service
Well Name	Flanagan 6
Doc ID	1210124

## All Electric Logs Run

Gamma Ray	
Cement Bond Log	
CCL	
VDL	



### CEMENT FIELD TICKET AND TREATMENT REPORT

tomer	PERFORMANCE MAINTENANCE	State, County	Montgomery , Kansas	Cement Type		CLASS A
Туре	LS	Section	2	Excess (%)		35%
tomer Acct #		TWP	34	Density		14
l No.	FLANNIGAN #6	RGE	14	Water Required		7.9
ing Address		Formation		Yeild		1.73
& State		Tubing		Sacks of Cement		90
Code		Drill Pipe		Slurry Volume		27.7
tact		Casing Size	4.5"	Displacement		12.4
ail		Hole Size	6.75"	Displacement PSI		350
		Control of the Contro				225(7.82.22
		Casing Depth	777	MIX PSI		300
atch Location	BARTLESVILLE	Hole Depth	787	Rate		4.5
e	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit		
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.0
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.0
0			0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00	\$	_
0			0	\$0.00	\$	
0		Charles of School	0	\$0.00	\$	
0		er come services	0	\$0.00 ,	\$	<u> </u>
0			0	\$0.00	\$	
		E445202 22 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25		EQUIPMENT TOTAL		1,453.0
				LQUIFIVILIAT TOTAL	Ψ	1,433.0
	Cement, Chemicals and Water			010.75		
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE		0	\$19.75	\$	1,777.5
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.22	\$	44.0
1107A	PHENOSEAL	40	0	\$1.35	\$	54.0
1110A	KOL SEAL (50 # SK)	550	0	\$0.46	\$	253.0
1111	GRANULATED SALT (50#) SELL BY #	600	. 0	\$0.39	\$	234.0
0			0	\$0.00	\$	-
0	Class I i a comment made no made		0	\$0.00	\$	
0			0	\$0.00	\$	Construction of the state of
0		tions are selected	0	\$0.00	\$	
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0			0	\$0.00	\$	
U		ESPECIAL ESP	0 1312			NAME OF TAXABLE PARTY.
COLUMN CO				Chemical Total	Ъ	1,653.7
	Cement Water Transports					
0			0	\$0.00	\$	
0		Control of the second	0	\$0.00	\$	
0	A CONTRACTOR AND	110000000000000000000000000000000000000	0	\$0.00	\$	
				Transports Total	\$	<u>-</u>
	Cement Floating Equipment (TAXABLE)					
	Cement Basket		provide the second section of the section of the second section of the section of th			
0			0	\$0.00	\$	
	Centralizer					
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
U	Float Shoe		0	γ Ψ0.00	Ι Ψ	
0	1 loat Shoe		0	\$0.00	\$	
0	Fig. 4.0 - U		U U	φυ.υυ	Φ	<u>-</u>
	Float Collars			T #0.00	I o	
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_	Guide Shoes		-	00.00	1 .	
0			0	\$0.00	\$	-
	Baffle and Flapper Plates					
0			0	\$0.00	\$	-
	Packer Shoes					
0			0	\$0.00	\$	an in the second
U			en en grant de la companya de la co			
restration with the constant	DV Tools			\$0.00	\$	
0	DV Tools		0	\$0.00		
get some major states.	DV Tools Ball Valves,Swedges,Clamps, Misc.		0	\$0.00		
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0 0 0 0	Ball Valves,Swedges,Clamps, Misc. Plugs and Ball Sealers		0 0 0	\$0.00 \$0.00 \$0.00	\$ \$ \$	
0 0 0	Ball Valves,Swedges,Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG	1 1	0 0	\$0.00 \$0.00	\$	
0 0 0 0 0	Ball Valves,Swedges,Clamps, Misc. Plugs and Ball Sealers	1	0 0 0 0 PER UNIT	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0	Ball Valves,Swedges,Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG	1	0 0 0 0 PER UNIT	\$0.00 \$0.00 \$0.00 \$47.25	\$ \$ \$	- 47.:
0 0 0 0 0 4404	Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools	1	0 0 0 0 PER UNIT 0 CEMENT FLOATING	\$0.00 \$0.00 \$0.00 \$47.25 \$0.00 EQUIPMENT TOTAL	\$ \$	47 47 47
0 0 0 0 0 4404 0 TRUCK#	Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG Downhole Tools  DRIVER NAME		0 0 0 0 PER UNIT 0 CEMENT FLOATING	\$0.00 \$0.00 \$0.00 \$0.00 \$47.25 \$0.00 EQUIPMENT TOTAL 0 SUB TOTAL	\$ \$ \$	47. 47. - 47. 3,154.
0 0 0 0 0 4404 0 TRUCK# 674	Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  DRIVER NAME  DONNIE	1	0 0 0 0 PER UNIT 0 CEMENT FLOATING	\$0.00 \$0.00 \$0.00 \$0.00 \$47.25 \$0.00 EQUIPMENT TOTAL 0 SUB TOTAL SALES TAX	\$ \$ \$	47 47 47 3,154. 151.
0 0 0 0 4404 0 TRUCK# 674 700 T133	Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  DRIVER NAME  DONNIE  CASEY M	1	0 0 0 0 PER UNIT 0 CEMENT FLOATING	\$0.00 \$0.00 \$0.00 \$47.25 \$0.00 EQUIPMENT TOTAL 0 SUB TOTAL % SALES TAX TOTAL	\$ \$ \$ \$ \$ \$	47.: 47.: 3,154. 151.
0 0 0 0 0 4404 0 TRUCK# 674	Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  DRIVER NAME  DONNIE	1	DER UNIT  OCEMENT FLOATING  6.300	\$0.00 \$0.00 \$0.00 \$47.25 \$0.00 EQUIPMENT TOTAL 0 SUB TOTAL % SALES TAX TOTAL % (-DISCOUNT)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.: 47.: 47.: 3,154.: 151.: 3,305.
0 0 0 0 0 4404 TRUCK# 674 700 T133 687 T99	Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  DRIVER NAME  DONNIE  CASEY M  SCOTT C	1	DER UNIT  OCEMENT FLOATING  6.300	\$0.00 \$0.00 \$0.00 \$47.25 \$0.00 EQUIPMENT TOTAL 0 SUB TOTAL % SALES TAX TOTAL	\$ \$ \$ \$ \$ \$	

AUTHORIZATION \_

FOREMAN\_ 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 OUT OFFICE,

#### CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	PERFORMANCE MAINTENANCE	State, County	Montgomery , Kansas	Cement Type	
Job Type	LS	Section	2	Excess (%)	35%
Customer Acct #	0	TWP	34	Density	14
Well No.	FLANNIGAN #6	RGE	14	Water Required	7.9
Mailing Address	0	Formation	0	Yeild	1.73
City & State	0	Tubing	0	Sacks of Cement	90
Zip Code	0	Drill Pipe	0	Slurry Volume	27.7
Contact	0	Casing Size	4.5"	Displacement	12.4
Email	0	Hole Size	6.75"	Displacement PSI	350
Cell	0	Casing Depth	777	MIX PSI	300
Dispatch Location	BARTLESVILLE	Hole Depth	787	Rate	4.5
Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
			Controller street		Good Strategy
- 1 SES	Amount of Cement Left in Casing	0 ft			
A 505 100	restante	Remarks:	- Independent and British	PEROMETER EL PÉLA	word ha are it be
	SAFTY MTG AND RIG UP. EST CIRC WITH GEL AND H20	). BATCH MIXER BATCH 909	X CLASS A WITH 6%OWC 2%	GEL 2% CAL 6# KOL 10% SA	LT
tal mark	AND .5PHENO. MAKING 27.7 BBL SLURRY. OF	NCE RAN WE WASH OUT PU	JMP AND LINES RELEASE PLU	G.AND GO TO DISPL.	
r 3-, - M/3	DISPL 12.4 BBLS TO	LAND PLUG PLUG LANDED	AT 1400# CMT TO SURF		A-onesta(util)
Water all the	A OUT OF THE SECOND	THANK YOU			w sw cas
		national arms are no			
	CONTRACTOR STREET				MEXIST ZLL
1917 - 191					TERM FOR
		THE PERSON AND PROPERTY.		TRANSPORT STATE	
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