

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

1217366

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:				
Address 2:	Feet from			
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 #	GPS Location: Lat:, Long:			
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxxx)			
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84			
Purchaser:	County:			
Designate Type of Completion:	Lease Name: Well #:			
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:			
□ Oil □ WSW □ SHOW   □ Gas □ D&A □ ENHR □ SIGW   □ OG □ GSW □ Temp. Abd.   □ CM (Coal Bed Methane) □ Cathodic □ Other (Core, Expl., etc.):    If Workover/Re-entry: Old Well Info as follows:	Producing Formation:  Elevation: Ground: Kelly Bushing:  Total Vertical Depth: Plug Back Total Depth:  Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes \( \sum \) No  If yes, show depth set: Feet			
Operator:	If Alternate II completion, cement circulated from:			
Well Name:	feet depth to:w/sx cmt.			
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Plug Back Conv. to GSW Conv. to Producer  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:			
☐ ENHR         Permit #:           ☐ GSW         Permit #:	Operator Name:			
GSW Permit #:	Lease Name: License #:			
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter         Sec.         Twp.         S. R.         East         West           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:						



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Cures, whether shut-in prediction of the pre	essure reached stat	ic level, hydrosta	tic pressures, bot		
		otain Geophysical Data a or newer AND an image		ogs must be ema	illed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth ar		Sample
Samples Sent to Geol	logical Survey	Yes No	Nam	ie		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD N	ew Used			
		Report all strings set-			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
		ADDITIONAL	. CEMENTING / SQI	JEEZE RECORD	<u> </u>	1	
Purpose:  Perforate  Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used Type and Percent /			ercent Additives	
Plug Back TD Plug Off Zone							
	ulic fracturing treatment or	n this well? aulic fracturing treatment ex	roed 350 000 gallons	Yes		p questions 2 ar	nd 3)
		submitted to the chemical of	=	Yes	= ' '	out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug ootage of Each Interval Per			cture, Shot, Cement		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
TODING RECORD.	OILG.	Jet At.	i aunei Al.		Yes No		
Date of First, Resumed	Production, SWD or ENF	HR. Producing Meth	nod: Pumping	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bbls. Gas	Mcf Wat	er B	bls. C	as-Oil Ratio	Gravity
DISPOSITION Vented Sold	ON OF GAS:	N Open Hole	METHOD OF COMPL		mmingled	PRODUCTIO	DN INTERVAL:
	bmit ACO-18.)	Other (Specify)	(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Honey Well, LLC
Well Name	Green 3
Doc ID	1217366

### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9	6.250	8	21	Portland	9	50/50 POZ
Completio n	5.6250	2.8750	10	721	Portland	140	50/50 POZ

Franklin County, KS Well:Green 3 Lease Owner:Honey Well

Town Oilfield Service, Inc. Commenced Spudding: 07/16/2014

### WELL LOG

hickness of Strata	Formation	Total Depth	
0-18	soil/clay	18	
36	shale	54	
18	lime	72	
14	shale	86	
1	lime	87	
27	shale	114	
5	lime	119	
30	shale	149	
8	lime	157	
3	shale	160	
1	lime	161	
13	shale	174	
25	\lime	199	
9	shale	208	
20	lime	228	
5	shale	233	
3	lime	236	
3	shale	239	
7	lime	246	
8	shale	254	
3	sand	257	
27	shale	284	
14	sandy shale	298	
8	sand	306	
52	shale	358	
6	sand	364	
8	sandy shale	372	
19	shale	391	
10	shale and lime	401	
31	shale	432	
7	lime	439	
7	shale	446	
6	lime	452	
10	shale	462	
10	lime	472	
12	shale	484	
4	\lime	488	
8	shale	496	
7	Nime	503	
38	shale	541	

Franklin County, KS Well:Green 3

## Town Oilfield Service, Inc. Commenced Spudding: 07/16/2014

Lease Owner:Honey Well

2	sand	543
21	sandy shale	564
28	shale	592
5	sand	597
34	sandy shale	631
27	shale	659
27	sandy shale	686
8	shale	694
10	sandy shale	704
56	shale	760-TD
		THE STATE OF THE S
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	733	*
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*	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
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## **Short Cuts**

**TANK CAPACITY** 

BBLS. (42 gal.) equals D2x.14xh D equals diameter in feet. h equals height in feet.

**BARRELS PER DAY** Multiply gals. per minute x 34.2

HP equals BPH x PSI x .0004 BPH - barrels per hour PSI - pounds square inch

### TO FIGURE PUMP DRIVES

- \* D Diameter of Pump Sheave
- \* d Diameter of Engine Sheave

SPM - Strokes per minute

RPM - Engine Speed

R - Gear Box Ratio

\*C - Shaft Center Distance

D - RPMxd over SPMxR

d - SPMxRxD over RPM

SPM - RPMXD over RxD

R - RPMXD over SPMxD

BELT LENGTH - 2C + 1.57(D + d) +  $\frac{(D-d)^2}{4C}$ 

\* Need these to figure belt length

TO FIGURE AMPS:

WATTS = AMPS **VOLTS** 

746 WATTS equal 1 HP

## Log Book

Well No		
Farm Green		
raini <u>o ( ce y</u>		
K5		716
	Fra	nklin
(State)		(County)
$\sim$	17	$\sim$
d		22
(Section)	(Township)	(Range)
For Honey	10/011	
FOR TIENTER	(Well Owner)	

### **Town Oilfield** Services, Inc.

1207 N. 1st East Louisburg, KS 66053 913-710-5400

Green Farm: Franklin County	CASING AND TUBING MEASUREMENTS					
State, Well No.				7.11.2.7.0	- INCINICIA IS	,
Elevation 898	Feet	ln.	Feet	In.	Feet	In
Commenced Spuding 97/16 2014	40-50					
Finished Drilling 7//7 20						
Driller's Name Greg Perry	, — — — — — — — — — — — — — — — — — — —					
Driller's Name						
Driller's Name						
Tool Dresser's Name Kenny Gunn						
Tool Dresser's Name Was Dellord						
Tool Dresser's Name						
Contractor's Name				-		
2 17 22						
(Section) (Township) (Range)						
Distance from				(A)		
Distance from E line, 495 ft.						
9 bag of cement  634 hole						
63/4 hole						
074 110.6	_					
-				_		
CASING AND TUBING						
RECORD				_		
, a		_				
10" Set 10" Pulled						
- CC 711						
· -						
6¼" Set 6¼" Pulled						
4" Set 4" Pulled						
2" Set 2" Dulled						

-1-

Thickness Strata	of Formation	Total	7		
0-18	Soil-Clay	Depth V8		Remarks	
36	Shale	54		AAC 0	
18	Lime			50 % 410	
14	Shale	72	· · · ·	W	9.0
1	Inale	86		* - 1 *	
77	Lime	87		w 12	V
27	Shale	114		a great	- 5
2 ~	Lime	119			
30 8 3	Shale	149	N 1/2	141 8 14 6	
2	Line	157			-
3	Shale	160			
1	Lime	161		N CA IV	
17	Sharle	174		»: .	
25	Lime	199	COL	5 DH	
	Shale	208			
20	Lime	228		A S	
5	Shale	233		X W	
3	Lime.	236		TV	
3	Shale	239		* = 0.8	<u> </u>
3	Lime	246	- 1/ //	4 15	
9	Shale	254	Heitha	123 68	
7	Sand	257			11
27	Sh		No Oil	* 10 g	Wije
14	Shale Sandy Shale	234	No Tree	of the second	V-
8	Samoysnak	298	ilita k	A Post Contraction	
E 2	Sand	306	NeOil		
52	Shale	358			
8	Sand	364	NoOil		
0	Sandy Sharle	372			

		372	
Thickness Strata	Formation	Total Depth	
19	Shale	391	Remarks
10	5 hale & Line	401	
31	Shale	432	
7	Line	439	
7	Shale	486	
6	Line	452	
10	Shale	465	
10	Line	472	+
12	Shelle	484	
4	Lime	488	
8	Shale	496	
7	Line	503	
38 2	Shake	941	No Oil
2	Sand	543	11001
21	Sandy Sherse	364	
28	Shale	592	
5	Sanel	597	Nooil
34	Sandy Shalls	631	1160,
27	Shale	659	
27	SandyShale	686	
8	shale	694	
10	Sandy Showle	704	
56	Shale	760	TD
		2 14	
	_1_	-	

### Town Oilfield Service

P.O Box 339 Louisburg, Ks 66053 913-837-8400

Ticket Number	
Location	
Foreman	

# Field Ticket & Treatment Report Cement

						777	
Date	Customer#	Well Name & Nu	ımber	Section	Township	Range	County
8-20-14	HW	Brea #	3	2	17	22	MI
Customer			Mailing A	ddress			
How	ey well						
	**		City		State	Zip Code	
Job Type <u>/av</u>	g String Hole:	Size 6 3/4 F	łole Dept	h_ 1760	Casing Size	& Weight	7/8
Casing Depth_	721 Drill Pip	e Tub	ing		Other		
Displacement	4.6 Displace	ement PSI 400 N	اAix PSI	200	Rate	1381	
Remarks						F STEEL SELECTION	
Account Code	Quantity or	Units Desc	ription o	of Services o	r Product	Unit Price	Total
		Pum	p Charge				900
13)		Cem	ent Truc	k			250
		Wate	er Truck				150
	140	Cem	ent		***************************************	10	1400
		Gel					
		Plug			#		25
		( (m.o.					
						-	
						Sales Tax	
						Estimated Tot	al 2725
5	2	Title			Date		

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.