

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1264291

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:	SecTwpS. R 🗌 East 🗌 West
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 #	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: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW ☐ Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
	If yes, show depth set:Feet
If Workover/Re-entry: Old Well Info as follows:	
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	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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 III Approved by: Date:

Page Two



Operator Name:				Lease N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whe	ther shut-in pre	ssure reac	hed stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional S		Ye	es No		L		on (Top), Depth an		Samp	
Samples Sent to Geol	ogical Survey	_ Ye	es No		Nam	е		Тор	Datur	n
Cores Taken Electric Log Run		Y€								
List All E. Logs Run:										
				RECORD	☐ Ne					
				conductor, su	rface, inte	ermediate, producti			T	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and P Additiv	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	Jop Zollow									
Plug Back TD Plug Off Zone										
1 ag on zono										
Did you perform a hydrau	ılic fracturing treatment o	n this well?	•			Yes	No (If No, ski	p questions 2 ar	nd 3)	
	otal base fluid of the hydra		J	,	0		_ , ,	p question 3)	(# 100 t)	
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Cement			Depth
	. ,							,		
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio	Gr	ravity
DISDOSITIO	ON OF GAS:			METHOD OF	COMPLE	TION:		PRODUCTIO	ON INTERVAL:	
Vented Sold			Open Hole	Perf.	Dually	Comp. Con	nmingled	THODOUTIC	ZIV IIV I LTIVAL.	
(If vented, Sub			Other (Specify)		(Submit)	ACO-5) (Subi	mit ACO-4)			

Franklin County, KS Town Oilfield Service, Inc. Commenced Spudding: Well:Dempsay FamilyTru. \$\mathbb{Z}\$\) (913) 837-8400 7-31-2015 Lease Owner: Town Oil Co.

WELL LOG

hickness of Strata	Formation	Total Depth
0 - 4	Soil	4
7	Lime	11
98	Shale	109
19	Lime	128
15	Shale	143
1	Lime	144
6	Shale	150
11	Lime	161
36	Shale	197
18	Lime	215
10	Shale	225
28	Lime	253
8	Shale	261
20	Lime	281
6	Shale	287
4	Lime	291
2	Shale	293
5	Hertha	298
27	Shale	325
3	Sandy Shale	328
127	Shale	455
6	Lime	461
3	Shale	464
7	Lime	471
42	Shale	512
6	Lime	518
10	Shale	528
6	Lime	534
33	Shale	557
5	Lime	562
2	Sandy Lime	564
5	Shale	569
2	Sandy Shale	571
58	Shale	627
9	Sandy Shale	636
2	Shale	638
8	Sand	646
79	Shale	725
15	Sand	740 TD

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 + $1.57(D + d) + (D-d)^2$

* Need these to figure belt length

TO FIGURE AMPS:

WATTS = AMPS VOLTS

746 WATTS equal 1 HP

Log Book

Well No	事ン	
Farm CMPS	g Family	Trust
US (State)	FI	County)
29 (Section)	/ 7 (Township)	21 (Range)
For	(Well Owner)	

Town Oilfield Services, Inc.

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

DFT Farm: Franklincounty US State; Well No. 2	. CA	SING AI	ND TUBING	MEAS	UREMEN
Elevation 969	Feet	ln.	Feet	ln.	Feet
menced Spuding 7-31 20 15	ه 				
r's Name Teff Town	670	10	<u> 15a</u>	PPI	e
r's Name Cole Holcom	Fra			-	ļ <u></u>
ne	053	119	tal		
Name		+			
Presser's Name		┼∦			
Dresser's Name		+-		+	
TOC		┼╢		╁╼╁	
tractor's Name 79 21	·	┼┈╢		 	
Section) (Township) (Range)	_ 	1 1		1	
ection) (Township) (Range) e fromft.				 -	 .
e fromft.					
7	· .				
3 sacks					
		<u> </u>		$\perp \parallel$	
CACING AND TUDING			<u> </u>		
CASING AND TUBING	 		- ···.,	<u> </u>	
RECORD	 _		<u> </u>	 	-
	.			$\parallel \parallel \parallel$	
Set 10" Pulled			-		
Set 8" Pulled	<u> </u>			$-\parallel$	
		 		┟╼╢	
et 4" Pulled			 -	<u> </u>	

.

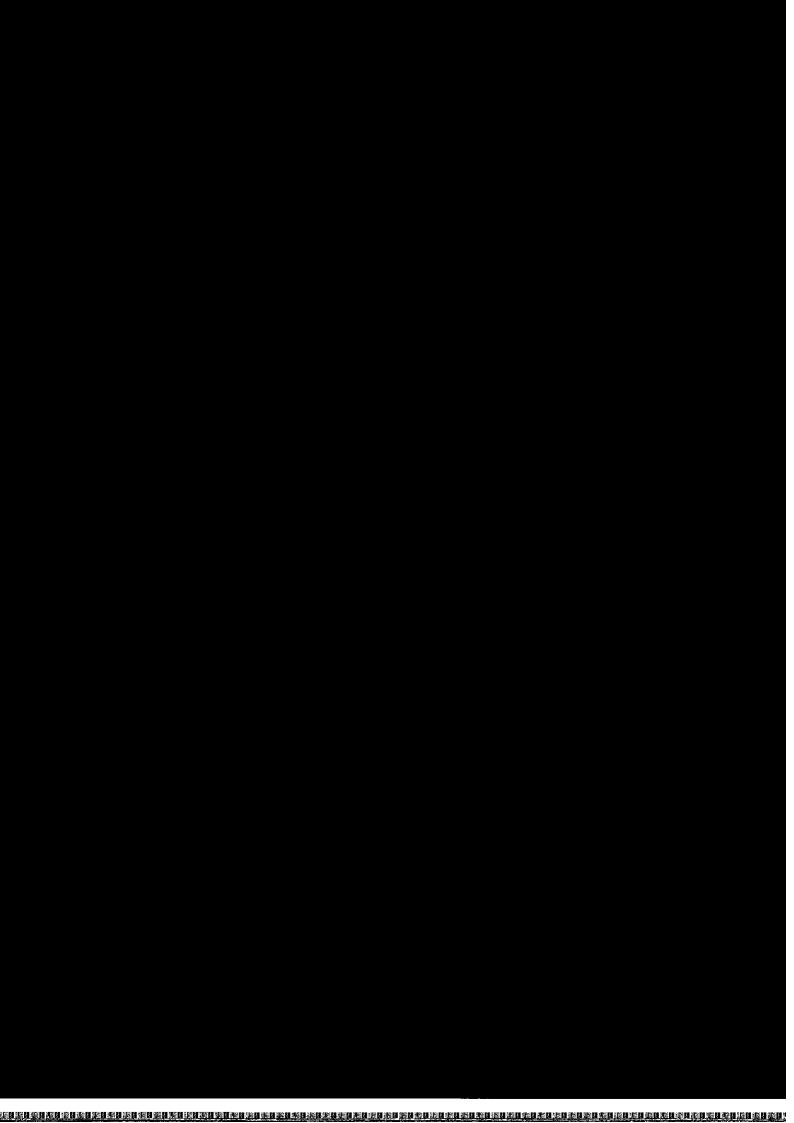
-1-

Thickness of		Total	·
Strata	Formation	Depth	Remarks
0-4	Soil	4	
1	Lime	11	
98	Shale	109	
19	Lime	28	
_15	Shale	143	
	Lime	144	
<u></u>	Shale	150	· · · · · · · · · · · · · · · · · · ·
	Lime	16)	
34	Shale	197	
18	Lime	115	
10	Shalp	225	
28	Crme'	253	
E	Shalp	261	
20	Lime	281	
_6	Shale	287	
	Line	291	
2	Shalt	293	
<u>5</u>	Hertha	298	
27	Shale	325	
3	Sandy Shale	328	Gray
127	Shate	455	
<u>(e</u>	Line	401	
	Shale	464	
	Lime	471	
42	Shale	512	
_6	Lime	518	
10	Shalf	528	
	_		

-3-

-2-

Thickness of Strata	Formation	Total Depth	Remarks
6	Lime	534	0
_33	Shalp	557	
_5	lime	562	Brown ITMC, SITCH+ blood
2	Sandy Line	564	Strant Bleed, Hard
5	Shale	565	
2	Sandy Shale	671	Some 011, 10-2010 011
58	Shale	627	
9	Sandy Shall	636	Black
<u> 2</u>	Shate	038	
ε	Sand	646	Broken, Brown, light odor, No Gu
79	Shall	725	
15	Sand	740	Brown, No coor
v			
			
	-4-		-5-



Town Oilfield Service

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

Ficket Number_		
Location		
Foreman		

Field Ticket & Treatment Report

Cement

·							-
Date (Customer#	Well Nam	ne & Number	Section	Township	Range	County
8-25-15		Demasa	/ *X=	29	17	21	FR
Lustomer			Mailing A	ldress			
	_		City		State	Zip Code	
b Type <i>Plag</i>	: Hole	Size 55/8	Hole Dept	n_740	_ Casing Size 8	& Weight	
_							
splacement	Displa	cement PSI	Mix PSI		Rate		
	933 17	CEMEN	<u> </u>	790		4	
	Quantity o		Description o			Unit Price	Total
			Description of Pump Charge	f Services o			
			Description of Pump Charge Cement Truc	f Services o			
			Description of Pump Charge	f Services o			
	Quantity o		Description of Pump Charge Cement Truc	f Services o			
	Quantity o	r Units	Description of Pump Charge Cement Truck	f Services o			
	Quantity o	r Units	Description of Pump Charge Cement Truck Water Truck Cement	f Services o			
	Quantity o	r Units	Description of Pump Charge Cement Truck Water Truck Cement Gel	f Services o			
	Quantity o	r Units	Description of Pump Charge Cement Truck Water Truck Cement Gel	f Services o			
	Quantity o	r Units	Description of Pump Charge Cement Truck Water Truck Cement Gel	f Services o			

thorization Title Date 35-/5

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's

