Confidentiality Requested:

CORRECTION #3

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1306429

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  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: ()					
CONTRACTOR: License #		GPS Location: Lat:, Long:			
Name:		(e.g. xx.xxxx) (e.gxxx.xxxx)			
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84			
Purchaser:		County:			
Designate Type of Completion:		Lease Name: Well #:			
New Well Re-Entry	Workover	Field Name:			
		Producing Formation:			
		Elevation:       Ground:       Kelly Bushing:         Total Vertical Depth:       Plug Back Total Depth:			
G G G G G	SW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet			
Cathodic Other (Core, Expl., e	tc):	Multiple Stage Cementing Collar Used?			
If Workover/Re-entry: Old Well Info as foll		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: Or					
	onv. to ENHR Conv. to SWD	Duilling Fluid Management Dian			
	nv. to GSW	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
	ь <i>и.</i>	Chloride content: ppm Fluid volume: bbls			
	t #:	Dewatering method used:			
	t #:	Location of fluid disposal if hauled offsite:			
	t #:	Location of huld disposal if hadied offsite.			
	t #:	Operator Name:			
	•	Lease Name: License #:			
Spud Date or Date Reached TD	Completion Date or	Quarter Sec Twp S. 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:						

# CORRECTION #3

1306429

Operator Name:				Lease Name:	_ Well #:
Sec	Twp	_S. R	East West	County:	

**INSTRUCTIONS:** Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taker		Yes No		Log Forma	tion (Top), Depth an	d Datum	Sample
(Attach Additional Samples Sent to Geo		🗌 Yes 🗌 No	Na	ne		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c		lew Used termediate, produ	ction, etc.		
Purpose of String Size Hole Size Casing Weigh			Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			CEMENTING / SC		D		
Death		# Sacks Used					
Protect Casing Plug Back TD Plug Off Zone							
Did you perform a hydrau	ulic fracturing treatment c	n this well?		Yes	No (If No, skij	o questions 2 an	nd 3)
		raulic fracturing treatment ex a submitted to the chemical of		s? Yes		o question 3) out Page Three (	of the ACO-1)
Shots Per Foot		DN RECORD - Bridge Plug Footage of Each Interval Perf			racture, Shot, Cement Amount and Kind of Mat		d Depth

TUBING RECORD:	Si	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENHR.			۲.	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:										
DISPOSITIO	JN OF (	UF GAS:		METHOD OF COMPLET		TION:	_	PRODUCTION INTER	VAL:	
Vented Sold		Used on Lease		Open Hole	Perf.	Uually (Submit A	Comp. A <i>CO-5)</i>	Commingled (Submit ACO-4)		

Other (Specify)

(If vented, Submit ACO-18.)

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	North Kempnich 9-IWU
Doc ID	1306429

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.8750	7	17	23	Portland	5	
Completio n	5.6250	2.8750	6.45	674	Portland	86	50/50 POZ

## Summary of Changes

Lease Name and Number: North Kempnich 9-IWU API/Permit #: 15-003-26233-00-00 Doc ID: 1306429 Correction Number: 3 Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved Date	05/05/2016	05/12/2016
Perf_Depth_1		655'
Perf_Material_1		Shot
Perf_Record_1		649'-655
Perf_Shots_1		2
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=13 05770	//kcc/detail/operatorE ditDetail.cfm?docID=13 06429

# CORRECTION #2

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

. . . . .

1305770

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

CONFIDENTIAL	WELL COMPLETION FORM
	<b>HISTORY - DESCRIPTION OF WELL &amp; LEASE</b>

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
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: ()	
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: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	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	Drilling Fluid Management Plan
Plug Back   Conv. to GSW   Conv. to Producer	(Data must be collected from the Reserve Pit)
Description Branch #	Chloride content: ppm Fluid volume: bbls
Commingled         Permit #:           Dual Completion         Permit #:	Dewatering method used:
Dual Completion         Permit #:           SWD         Permit #:	Logation of fluid dianopal if hould offaite:
ENHR     Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East _ West
Recompletion Date Reached TD 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

Confidentiality Requested:

Yes No

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:						

# 

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1230277

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

## CONFIDENTIAL WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15		
Name:	Spot Description:		
Address 1:			
Address 2:	Feet from Dorth / South Line of Section		
City: State: Zip:+	Feet from East / West Line of Section		
Contact Person:	Footages Calculated from Nearest Outside Section Corner:		
Phone: ()			
CONTRACTOR: License #	GPS Location: Lat:, Long:		
Name:	(e.g. xx.xxxx) (e.gxxx.xxxxx)		
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84		
Purchaser:	County:		
Designate Type of Completion:	Lease Name: Well #:		
	Field Name:		
	Producing Formation:		
	Elevation: Ground: Kelly Bushing:		
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:		
G 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 Workover/Re-entry: Old Well Info as follows:	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	Drilling Fluid Management Plan		
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)		
	Chloride content: ppm Fluid volume: bbls		
Commingled Permit #:      Dual Completion Permit #:	Dewatering method used:		
Dual completion         Permit #           SWD         Permit #:	Leastion of fluid diamonal if housed offsites		
ENHR     Permit #:	Location of fluid disposal if hauled offsite:		
GSW Permit #:	Operator Name:		
	Lease Name: License #:		
Soud Data ar	Quarter Sec TwpS. R East West		
Spud Date or         Date Reached TD         Completion Date or           Recompletion Date         Recompletion Date         Recompletion Date	County: Permit #:		

### AFFIDAVIT

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## Submitted Electronically

Confidentiality Requested:

Yes No

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:



Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1229782

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

## CONFIDENTIAL WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	_ Spot Description:
Address 1:	
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: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
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:	
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 Produce	(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	- Quarter Sec 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 III Approved by: Date:

### KOLAR Document ID: 1229782

Operator Nam	ne:			Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

Page Two

**INSTRUCTIONS:** Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sh	eets)	Y	es 🗌 No			og Formatio	n (Top), Depth	and Datum	Sample
Samples Sent to Geolog	*		és 🗌 No	Ν	lame	e		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:			ies No ies No ies No						
		Repo	CASING I		] Ne	w Used rmediate, productio	on, etc.		
Purpose of String	Size Hole Drilled		ze Casing tt (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Туре	e of Cement	# Sacks Used	k		Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
<ol> <li>Did you perform a hydra</li> <li>Does the volume of the is</li> <li>Was the hydraulic fractu</li> <li>Date of first Production/Inj</li> </ol>	total base fluid of the h ring treatment informa	nydraulic fra tion submit	acturing treatment	al disclosure regis	-	Yes ns? Yes Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Injection:			Flowing	Pumping		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITION	I OF GAS:		M	ETHOD OF COM	<b>IPLE</b>	TION:			ON INTERVAL:
Vented Sold (If vented, Subm	Used on Lease		Open Hole		orf.     Dually Comp.     Commingled       (Submit ACO-5)     (Submit ACO-4)			Bottom	
	oration Perfora Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeeze	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	North Kempnich 9-IWU
Doc ID	1229782

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.8750	7	17	23	Portland	5	
Completio n	5.6250	2.8750	6.45	674	Portland	86	50/50 POZ

3613A Y Road Madison, KS 66860 Ph: 620-437-2661 Fax: 620-437-2881



HURRICANE SERVICES INC

104 Prairie Plaza Parkway Garnett, KS 66032 Ph: 785-448-3100 Fax: 785-448-3102

FED ID# 48-1214033 MC ID# 165290

Remit to: Hurricane Services, Inc. 250 N. Water, Suite 200 Wichita, KS 67202

Customer:	Invoice Date:	,	9/16/2014
MARTIN OIL PROPERTIES	Invoice #:		0014821
% CHRISTIAN MARTIN	Lease Name:	N KE	EMPNICH
6421 AVONDALE DR., STE 212	Well #:		9-IWV
OKLAHOMA CITY, OK 73116-6428	County:	AN	DERSON
Date/Description	HRS/QTY	Rate	Total
See ticket 50392 of JB	1.000	675.000	675.00
Oil well cement	86.000	17.950	1,543.70 T
Gel flush	200.000	0.300	60.00 T
City water	4,600.000	0.013	59.80
Vac truck #108	1.000	84.000	84.00
Vac truck #111	1.000	84.000	84.00
Bulk truck #240	1.000	150.000	150.00
Top rubber plug 2 7/8"	1.000	25.000	25.00 T
10% Discount per Kevin Miller	1.000	268.150-	268.15-

Net Invoice	2,413.35
Sales Tax: (7.65%)	124.60
Total	2,537.95

All invoices are due upon receipt. Interest at the rate of 1 1/2% per month may be charged on all invoices not paid within 30 days from date of invoice.

WE APPRECIATE YOUR BUSINESS!

Hurricane Services, Inc. 104 Prairie Plaza Parkway Garnett, KS 66032 Office # 785-448-3100 Toll Free # 855-718-8027



Nº	50392
IN .	JUJJL

Location

Ticket\_

Foreman Joe BLANChand

		<b>Cement Service</b>	ticket				
Date Cu	Date Customer # Well Name & Number		Number	Sec./Township/Ran		ge County	
9-16-14		N. Kempnich	9-IWU			Anderson	
Customer		Mailing Address		City	State	Zip	
Martin 0.1	ProPerties						
Job Type:					Truck #	Driver	
LONGSTRING	Casin	6 TD 674			26	Joe	
Hole Size: 5 7/8	Casing Si	ze: 21/8	Displacement	3.91	231	Tom	
Hole Depth: 679	Casing W	/eight:	Displacement	PSI: 400	240	Amos/TRoy	
Bridge Plug:	Tubing:		Cement Left in	Casing: 0	108	JEFF.G	
Packer:	PBTD				111	Tiles	

Packer.		111	Tyler
Quantity Or Units	Description of Servcies or Product	Pump charge	
and a subsection of the rest		COLORISM STORE AND ADDRESS OF THE OWNER OWNER OF THE OWNER	
o mi	Mileage Pump truck #231	\$3.25/Mile	NC
o mi	Pick up #26	1.50	NC
86 sk	OWC Cement	17.95	1543.2.
200 LE	B Prem Gel Sweep	.30	60.20
4600 Ga	Garnett water	1.3	59.50
bc	A #	8400	QU 00
		84 22	84.00
U Tons			1 - 0 - 0
L Tons	Bulk Truck minimum charge # 240	\$1.15/Mile	15000
)	Plugs 27/8 Tap Plug	25.00	25.2
	2681.50	Subtotal	2413.35
	10 % Discount - 268,15	Sales Tax	124.60
	· · · · · · · · · · · · · · · · · · ·	Estimated Tot	al 2,537.95
Remarks: Used	owe because well was flow	in Back	Possibly
From Peru F	irmation. Hook outo Casina ach	ieved civ	culation
Pumped 15 k	abl Gel Sweep Followed by 15 k	obl water	SpaceR
+ 86 5K5	Simution. Hook outo Casing actions followed by 15 to Obl Gel Sweep Followed by 15 to Owe coment. Flush pump. Pum	uped Plus	to botton
4 Set Floa	T DURE	1	

Lement to surface.

(Rev. 1-2011)

**Customer Signature** 

