

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1234407

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: 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.xxxxxx)			
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: Operator:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 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	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name:			
GSW Permit #:	Lease Name:			
Spud Date or Date Reached TD Completion Date or 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:				

1234407

Operator Name:				_ Lease Na	ame:			Well #:		
Sec Twp	S. R	East	West	County:						
open and closed, flow	ow important tops of for ing and shut-in pressu to surface test, along w	ires, whether	shut-in pre	ssure reache	ed statio	e level, hydros	static pressures			
	g, Final Logs run to ob d in LAS version 2.0 o					gs must be er	nailed to kcc-w	vell-logs@kcc.ks	.gov. Dig	ital electronic lo
Drill Stem Tests Taken (Attach Additional S		Yes	No		L		ation (Top), Dep	oth and Datum		Sample
Samples Sent to Geol	logical Survey	Yes	No		Name	Э		Тор		Datum
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING		Ne	w Used	uction etc			
Purpose of String	Size Hole	Size Cas		Weigh		Setting	Type o	f # Sack	s Ty	pe and Percent
Fulpose of String	Drilled	Set (In C	D.D.)	Lbs. / F	t.	Depth	Cemer	t Used		Additives
		A.F.	DITIONAL	OFMENTING	2 / 0011					
Purpose:	Depth					EEZE RECOR		and Darsont Addit		
Perforate	Top Bottom	Type of Ce	ement	# Sacks U	Jsea		туре	and Percent Addit	ives	
Protect Casing Plug Back TD										
Plug Off Zone										
	ulic fracturing treatment or					Yes		No, skip questions		
	otal base fluid of the hydra ing treatment information	_			-	Yes Yes	_	No, skip question 3 No, fill out Page Th		ACO 1)
vvas trie riyuraulic fractur	ing treatment information	Submitted to the	e chemical c	iisciosure regi	Suy!	ies		vo, IIII out Fage Th		400-1)
Shots Per Foot		N RECORD - ootage of Each						ement Squeeze Re If of Material Used)	∍cord	Depth
							•	·		
TUDING DECORD	Cize	Co+ A+.		Do-lin A		Line: D:				
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes	No		
Date of First, Resumed	Production, SWD or ENH	IR. Pro	ducing Meth	od:						
,	,		Flowing	Pumping		Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio)	Gravity
DIODOGITI	ON OF CAS:			IETHOD OF O		TION		DDODU	CTION INT	ED\/AL:
	ON OF GAS:	Open	_	IETHOD OF C	OMPLE Dually		Commingled	PRODU	CTION INT	EHVAL:
Vented Sold					Submit A		ubmit ACO-4)			
(II verilea, Sul	JIIII ACO-10.)	Other	(Specify)							

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	South Kempnich 3-IWU
Doc ID	1234407

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	90	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:
MARTIN OIL PROPERTIES
% CHRISTIAN MARTIN
6421 AVONDALE DR., STE 212
OKLAHOMA CITY, OK 73116-6428

Invoice Date: 10/27/2014
Invoice #: 0015361
Lease Name: S KEMPNICH
Well #: 3-IWU
County: ANDERSON

		7 1.5 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		
Date/Description	HRS/QTY	Rate	Total	
See ticket 50423 of JB	1.000	675.000	675.00	
Cement Pozmix 50/50	90.000	11.300	1,017.00 T	
Bentonite Gel	180.000	0.300	54.00 T	
Gel sweep	200.000	0.300	60.00 T	
FLO Seal	22.000	2.150	47.30 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 #241	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	225.610-	225.61-	
BID PRICE	0.000	0.000	0.00	

 Net Invoice
 2,030.49

 Sales Tax: (7.65%)
 92.05

 Total
 2,122.54

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

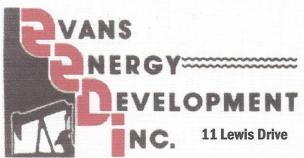


Ticket	Nº	50423	_
Location_			_
Foreman_	Joe	Blanchard	_

Cement Service ticket

Date	Customer #	Well Name & Number		Sec./Township/Range		County
10-27-14		5. Kempnich 3- IUU				Anderson
Customer		Mailing Address		City	State	Zip
Martin	oil Properties					

Job Type:			Truck #	Driver
Hole Size: 57/8	Casing TD 674		26	Joe B
Hole Size: 57/8	Casing Size: 27/8	Displacement: 3. 9	231	TOM
noie Deptil. 679	Casing Weight:	Displacement PSI: 400	241	TROY
Bridge Plug:	Tubing:	Cement Left in Casing: o	108	Jeff
Packer:	PBTD:		111	TyleR
			B	
Quantity Or Units	Description o	f Servcies or Product	Pump charge	675.2
o mi	Mileage Pump tr	vc C #231	\$3.25/Mile	NC
o mi	PICKUP	#26	1 .20	NO
90 SK	50/50 POZ MIX	C 50/50	11.20	1017.00
180 LB	Prem Gel 20/0	PO1500	. 30	154.
200 LB		PO 1500	.30	60 00 1
22 LB	Flo Seal	PO 1611	2.15	47.20
4600 Gal	Garnett water	و	1.3	59.80
1 hc			84.00	84.90
1 hr	80 vac #111		84.00	84.2
3.78 Tons	Bulk Truck Minimu	in Charge #241	\$1.15/Mile	/50.92
	Plugs 27/B	Po1631	25 200	25.00
			Subtotal	
	10%	DISCOUNT	Sales Tax	
With the country of the state o	Pa	d poce	Estimated Tot	tal
Remarks: //V		C. reulation Tump	15 441 /	1.1 5.1.0
F.II I L.	15 blod water	CIVEDIATION TOMP	1/5 /	el surel
Puna P	DI DOI WOTER 3	pacer of 90 5 m of sutflood sho	A CEME	NT. 1905A
Tomp. rump	They to botton	M 4 SUFTIMET SVIO	e	
	Coment to su	C		******************************
	C+ M 2 N +0 50	17466		
(Rev. 1-2011)		Custo	omer Signature	



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG

Tailwater, Inc.
South Kempnich # 3-IWU
API #15-003-26,367
October 22 - October 23, 2014

Thickness of Strata	<u>Formation</u>	<u>Total</u>
3	soil & clay	3
4	clay & gravel	7
93	shale	100
27	lime	127
69	shale	196
11	lime	207
4	shale	211
36	lime	247
6	shale	253
22	lime	275
10	shale	285
17	lime	302
3	shale	305
. 2	lime	307
178	shale	485
8	lime	493
11	shale	504
5	oil sand	509 green, light bleeding
7	shale	516
1	coal	517
1	shale	518
17	oil sand	535 green, good bleeding
5	shale	540
2	coal	542
3	shale	545
. 6	lime	551
8	shale	559
2	lime	561
8	shale	569
3	lime	572
19	shale	591
7	lime	598
3	shale	601
5	lime	606
43	shale	649
2	limey sand	651 green, no oil
5	broken sand	656 brown & green, good bleeding
23	shale	679 TD
	\	

Drilled a 9 7/8" hole to 22.6' Drilled a 5 5/8" hole to 679'

Set 22.6' of 7" surface casing with 5 sacks of cement.

Set 674' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

