

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1234420

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: Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: 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:
GSW Permit #:	Cuerter See Two S R Total West
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. 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: Depth Type of Cement # Sacks Used ——Perforate # Sacks Used		# Sacks Used	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone							
	ulic fracturing treatment of	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	Tailwater, Inc.
Well Name	South Kempnich 6-IWU
Doc ID	1234420

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	658	Portland	94	50/50 POZ

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

ax. 020-437-2001

FED ID# 48-1214033 MC ID# 165290



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

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: Invoice #: 10/28/2014 0015368 S KEMPNICH 6 IWU ANDERSON

Lease Name: Well #: County:

	COS AND			
Date/Description	HRS/QTY	Rate	Total	
See ticket 50431 of JB	1.000	675.000	675.00	
Cement Pozmix 50/50	94.000	11.300	1,062.20 T	
Bentonite Gel	188.000	0.300	56.40 T	
Gel sweep	200.000	0.300	60.00 T	
FLO Seal	23.000	2.150	49.45 T	
City water	4,600.000	0.013	59.80	
Vac truck #108	1.000	84.000	84.00	
Vac truck #110	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	230.590-	230.59-	
BID PRICE	0.000	0.000	0.00	

Net Invoice	2,075.26
Sales Tax: (7.65%)	95.86
Total	2,171.12

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	50431	
Location			
Foreman_	Joe BI	anchard	

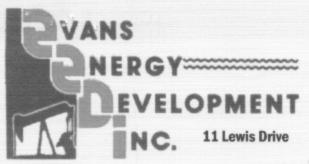
Cement Service ticket

Date	Customer #	Well Name & Number		Well Name & Number Sec./Township		County
10-28-14		5. Kempwich	6-IWU			Anderson
Customer		Mailing Address		City	State	Zip
Martin	Oil Properties					

lob Type:			Townste #	T 5:
	0 : -5	T	Truck #	Driver
Longstring Hole Size: 0 57/8	Casing TD Casing Size: 657	Displacement: 3.8	26	Joe
Hole Depth: 662	Casing Weight:	Displacement: 3.8 Displacement PSI: 400	231	TOM
Bridge Plug:	Tubing:	Cement Left in Casing:	241	TROY
Packer:	PBTD:	Cernerit Left III Casing.	108	AMOS
	1 010.		100	Justin/ Rick
Quantity Or Units	Description of S	Servcies or Product	Pump charge	675.20
o mi	Mileage Pump truck #	£ 231	\$3.25/Mile	NC
o mi	Mileage Pump truck #	Eun #26	1.50	Ν¢
94 SK	50/50 poz mix	C 50150- PO1604	1.3	1062 .20
188 LB	Prem Gel 2%	PO1500 PO1607	- 30	56.20
200 LB	Prem Gel Swee	eo PO1500	.34	60.00
23 LB	Flo Seal	P01611	2.15	49.45
4600 Gal	Garnett water		421.3	59.80
l hc	80 vac #110		84.00	84.00
l br	80 vac #108		84.20	84.2
ı nı	20 102 108		07.	01.
3.9 Tons	Bulk Truck Minimum	Charge # 241	\$1.15/Mile	150.00
		Crising	7 - 120/ 11110	700.
1	Plugs 27/8 P6/6	.31	25.50	25=
			Subtotal	
	10	% Discount	Sales Tax	
		70 Discour	Estimated Total	l
			Listimated Total	d I
emarks: HOOK onto	bbl water space	riculation. Pump	5 bbl Ge	sweep
tollowed by 15	bhl water spac	er 4 94 515	50/50 Poz	. Flush pu
Pump Plug to	bottom of set Flo	out shae.		7
, ,				
, 5	Camaril	to suction		
, ,	Cement	to surface.		

(Rev. 1-2011)

Customer 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 # 6-IWU
API #15-003-26,377
October 27 - October 28, 2014

Thickness of Strata	Formation	Total
6	soil & clay	6
4	clay & gravel	10
66	shale	76
28	lime	104
9	shale	113
14	lime	127
47	shale	174
12	lime	186
2	shale	188
20	lime	208
17	shale	225
8	lime	233
22	shale	255
10	lime	265
4	shale	269
6	lime	275
9	shale	284 base of the Kansas City
183	lime	467 oil show
8	shale	475
8	oil sand	483 green light bleeding
8	shale	491
1	coal	492
29	oil sand	521 green, good bleeding
1	shale	522
2	coal	524
. 5	shale	529
4	lime	533
19	shale	552
3	lime	555
25	shale	580
7	lime	587
13	shale	600
5	lime	605
26	shale	631
1	limey sand	632 green & white, no oil
5	broken sand	637 brown & green 90% bleeding
1	shale	638

3 21

broken sand shale

641 brown & green, a few thin bleeding seams 662 TD

Drilled a 9 7/8" hole to 22.4' Drilled a 5 5/8" hole to 662'

Set 22.4' of 7" surface casing with 5 sacks of cement.

Set 657.2' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

COP	A 1 1 P	MAG
Core	2 111	nes

	Minutes	Seconds
633	1	0
634		48
635		26
636		35
637		40
638		58
639		37
640		15
641		32
642		36
643		33
644		37
645	1	4
646		45