Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1234419

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 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 #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Oil WSW SWD SIOW	Elevation: Ground: Kelly Bushing:
OG GSW Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
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 #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R East West
Spud Date orDate Reached TDCompletion Date orRecompletion DateRecompletion 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	1234419
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS. Show important tang of formations papatrated	Dotail all cores Report all fi	al conject of drill stoms tosts giving interval tosted, time tool

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 She	eets)	Yes No		🗌 Lo	g Formatio	on (Top), Depth an		Sample
Samples Sent to Geolog	ical Survey	Yes No		Name			Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
			NG RECORD	New				
		Report all strings s	set-conductor, su	rface, interr	mediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIO	NAL CEMENTIN	IG / SQUE	EZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks	Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD								

Did you perform a hydraulic	fracturing treatment	on this well?		Yes	No	(If No, skip questions 2 and 3)
Does the volume of the total	base fluid of the hyd	Iraulic fracturing treatment ex	ceed 350,000 gallons?	Yes	No	(If No, skip question 3)
Was the hydraulic fracturing	treatment informatio	n submitted to the chemical o	disclosure registry?	Yes	No	(If No, fill out Page Three of the ACO-1)

Plug Off Zone

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval I		96	/		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Size	9:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed	I Productio	n, SWD or ENHF	} .	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ION OF GA	AS:			METHOD		ETION:	_	PRODUCTION INTE	RVAL:
Vented Solo		sed on Lease		Open Hole	Perf.	Dually (Submit)	r Comp. 4 <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	Ibmit ACO-	18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	South Kempnich 5-IWU
Doc ID	1234419

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	664	Portland	92	50/50 POZ

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

HOI

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

Customer:

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

Invoice Date: 10/27/2014 MARTIN OIL PROPERTIES Invoice #: 0015363 % CHRISTIAN MARTIN Lease Name: S KEMPNICH 6421 AVONDALE DR., STE 212 Well #: 5-IWU OKLAHOMA CITY, OK 73116-6428 County: ANDERSON Date/Description HRS/QTY Rate Total See ticket 50429 of JB 1.000 675.000 675.00 Cement Pozmix 50/50 11.300 92.000 1.039.60 T Bentonite Gel 184.000 0.300 55.20 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 #110 84.00 1.000 84.000 Vac truck #111 84.00 1.000 84.000 Bulk truck #241 150.00 1.000 150.000 Top rubber plug 2 7/8" 1.000 25.000 25.00 T 10% Discount 228.210-1.000 228.21-**BID PRICE** 0.000 0.000 0.00

Net Invoice	2,053.84
Sales Tax: (7.65%)	94.04
Total	2,147.88

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	E0400
Ticket	IN ?	50429

Location

Joe Blanchord Foreman____

· · · · · · · · · · · · · · · · · · ·		Cement Service ti	icket			~
Date	Customer #	Well Name & N	Sec./Township/Range		County	
10-27-14		S. Kemanich	5-140			ANDERSON
Customer		Mailing Address		City	State	Zip
Martin	Oil Properties					

lob Type:			Truck #	Driver
Longstring	Casing TO 664		26	Joe
Longstring Hole Size: 57/8	Casing TD 664 Casing Size: 27/8	Displacement: 3.8	231	TOM
lole Depth: 669	Casing Weight:	Displacement PSI: 400	241	TROY
Bridge Plug:	Tubing:	Cement Left in Casing: o	111	TYLER
Packer:	PBTD:		110	Alex
Quantity Or Units	Description of S	Servcies or Product	Pump charge	675.°°
0 mi	Mileage Pump truck	# 231	\$3.25/Mile	NC
o mi	Mileage Pump truck Pick DAP	# 26	1.20	NC
92 SK	50/50 Poz	C 50/50	11 30	1039.50
184 LB		10 PO 1500	. 30	55 -
200 LB	Prem. Gel Su	PO 1500	.30	60.00
23 LB	Flo Seal	F	• 30 2. ¹⁵	49.25 -
4600 Gal	Garnett water		1.3	59.80
lhr	80 vac # 110		84.00	84.99
1 hc	80 Vac # 111		84.**	84.**
3.8 Tons	Bulk Truck Minimum	charge # 241	\$1.15/Mile	150.
1	Plugs 2 7/8 Top Plu	9	25.**	25. ²⁰
			Subtotal	
	10% Disco	ount.	Sales Tax	
	Bid	44 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -	Estimated Tota	
Remarks: Hook onto	Casing Achieved ci	reulation . Pump 15	661 Gel	Surep
tollowed by 15	bb water space	R 4 92 JKS C	ement. 1	Flush pump.
Pump Plug	to bottom that	float shoe.		1 /

Coment To Surface.

Customer Signature

From: "Evans Energy Development Incorporated" <eedi@eedionline.com> Date: October 27, 2014 3:47:09 PM CDT To: <sbmartin@coxinet.net> Subject: South Kempnich # 5-IWU Reply-To: <eedi@eedionline.com>

Please find the well log for South Kempnich # 5-IWU

Vicki Kemplay

Office Manager

Paola, KS 66071 (913)557-9083 eedi@eedionline.com www.eedionline.com

INC.	11 Lewis Drive	Paola, KS 66071	P
	WELL LOG Tailwater, Inc. South Kempnich # 5-IWU API #15-003-26,376 October 24 - October 27, 2014		
Thickness of Strata	Formation	Total	
4	soil & clay	4	
4	clay & gravel	8	
83 27	shale lime	91 118	
71	shale	189	
10	lime	199	
6	shale	205	
33	lime	238	
8	shale	246	

	23	lime	269
	3	shale	272
	22	lime	294 base of the Kansas C
	176	shale	470
	3	lime	473
	5	shale	478
	8	lime	486 oil show
	13	shale	499
	7	oil sand	506 green, ok bleeding
	2	shale	508
	1	coal	509
	2	shale	511
	18	oil sand	529 green good bleeding
	6	shale	535
	2	coal	537
	3	shale	540
	4	lime	544
	14	shale	558
	9	lime	567
	18	shale	585
	11	lime	596
	46	shale	642
	1	limey sand	643 green, no oil
*	5	broken sand	648 brown & green, good
	4	broken sand	652 brown & green, no ble
	17	shale	669 TD

Drilled a 9 7/8" hole to 22.6' Drilled a 5 5/8" hole to 669'

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

Set 664' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp