Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1246586

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.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SWD □ SIOW	Producing Formation:
Gas D&A ENHR SIGW	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? 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)
Coverning alord Paymeit #	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Location of huld disposal in haufed offsite.
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	Countv: 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

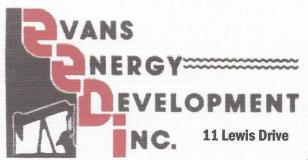
KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

Operator Name:				_ Lease 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		Sample			
Samples Sent to Geol	logical Survey	Yes	No		Name	Э		Тор		Datum
Cores Taken Yes No Electric Log Run Yes 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	# Sacks Used Type and Percent A				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	Finkenbinder 2-IWU
Doc ID	1246586

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	43	Portland	10	Portland
Production	5.6250	2.8750	6.45	695	PortInd	104	50/50 POZ



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

WELL LOG

Tailwater, Inc. Finkenbinder #2-IWU API #15-003-26,408 January 6 - January 9, 2015

Thickness of Strata	Formation	<u>Total</u>
16	soil & clay	16
7	clay & gravel	23
106	shale	129
28	lime	157
68	shale	225
10	lime	235
5	shale	240
33	lime	273
8	shale	281
20	lime	301
3	shale	304
25	lime	329 base of the Kansas City
168	shale	497
8	lime	505
4	shale	509
9	lime	518 oil show
20	shale	538
1	coal	539
1	shale	540
20	oil sand	560 green, good bleeding
3	shale	563
2	coal	565
4	shale	569
5	lime	574
6	shale	580
2	lime	582
7	shale	589
4	lime	593
20	shale	613
8	lime	621
46	shale	667
2	limey sand	669 green & white
4.5	broken sand	673.5 brown & green, 70% bleeding
2.5	broken sand	676 brown & green, no bleeding
23	shale	699 TD

Drilled a 9 7/8" hole to 42.5' Drilled a 5 5/8" hole to 699'

Set 42.5' of 7" surface casing with 10 sacks of cement. Set 694' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

Core Times

	Minutes	Seconds
670		56
671		57
672		46
673		30
674		37
675		44
676		42
677		36
678		42
679		34
680		42
681		39
682		40
683		46

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

FED ID# 48-1214033 165290 MC ID#

HURRICANE SERVICES INC

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: Invoice Date: 1/9/2015 MARTIN OIL PROPERTIES Invoice #: 0015998 % CHRISTIAN MARTIN Lease Name: **FINKENBINDER** 6421 AVONDALE DR., STE 212 Well#: 2-IWU OKLAHOMA CITY, OK 73116-6428 County: **ANDERSON**

	3		
Date/Description	HRS/QTY	Rate	Total
See ticket 50139 of JB	1.000	675.000	675.00
Vacuum Truck 80 bbl 108	1.000	84.000	84.00
Vacuum Truck 80 bbl 111	1.000	84.000	84.00
Cement Bulk truck/ton	115.000	1.300	149.50
Cement Pozmix 50/50	104.000	11.300	1,175.20 T
Bentonite Gel	375.000	0.300	112.50 T
FLO Seal	25.250	2.150	54.29 T
City water	4,600.000	0.013	59.80 T
Top rubber plug 2 7/8"	1.000	25.000	25.00 T
Discount	1.000	142.680-	142.68-T
Discount	1.000	99.250-	99.25-

Net Invoice 2,177.36 Sales Tax: (7.65%) 98.23 2,275.59 Total

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!



250 N. Water, Ste 200 - Wichita, Ks 67202

HURRICANE SERVICES INC

104 Prairie Plaza Parkway - Garnett, Ks 66032

Customer	Martin oil	Martin oil properties			stomer Name:			Ticket No.:		50139)
Address:	fress:			AFE No.:	Date:						
City, State, Zip:			Job type	Longstring 2 7/8 casing 5 5/8 hole							
Service District:					Well Details:	ell Details: 2 7/8 casing @ 694 5 5/8 hole @ 699					
Well name & No.	Finkenbir	der 2-IWU			Well Location:	cation: County: Anderson State: Ka			Kansas	Kansas	
Equipment#	Driver	Equipment #	Driver	Equipment #	Hours	TRUCK CALLED				AM PM	TIME
26	Joe					ARRIVED AT JOB				AM PM	
231	Tom					START OPERATION				AM PM	
240	Troy					FINISH OPERATION				AM PM	
108	Jeff					RELEASED			AM PM		
111	Tyler					MILES FROM STATION TO WELL					
				Tr	eatment Su	mmary				59 135	

Hooked onto 2 7/8 casing and achieved circulation, took about 9 extra bbls of H2o then usual to get circulation.. Pumped 15 bbl gel sweep followed by 15 bbl water spacer and 104 sks of 50/50 poz mix 2% gel 1/4 flo seal.. Flushed pump and pumped plug to bottom and set float shoe.. CEMENT TO SURFACE..

Product/Service Code	Description	Unit of Measure	Quantity	List Price/Unit	Gross Amount	Item Discount	Net Amo	
00101	Heavy Equip. One Way	mi		\$3.25	\$0.00		\$0	
:00102	Light Equip. One Way	mi		\$1.50	\$0.00		\$(
23103	Cement Pump (Multiple wells)	ea	1.00	\$675.00	\$675.00	10.00%	\$607	
:10800	Vacuum Truck 80 bbl	ea	1.00	\$84.00	\$84.00	10.00%	\$75	
:11100	Vacuum Truck 80 bbl	ea	1.00	\$84.00	\$84.00	10.00%	\$75	
24200	Cement Bulk Truck	tm	115.00	\$1.30	\$149.50	10.00%	\$134	
01604	50/50 Pozmix Cement	sack	104.00	\$11.30	\$1,175.20	10.00%	\$1,057	
01607	Bentonite Gel	lb	175.00	\$0.30	\$52.50	10.00%	\$47	
01607	Bentonite Gel	lb l	200.00	\$0.30	\$60.00	10.00%	\$54	
01611	FLO-Seal	lb	25.25	\$2.15	\$54.29	10.00%	\$48	
02000	H2O	gal	4,600.00	\$0.01	\$59.80	10.00%	\$53	
01631	Rubber 2 7/8	ea	1.00	\$25.00	\$25.00	10.00%	\$22	
	nce unless Hurricane Services Inc has approved credit prior to sale. approved accounts are total invoice due on or before the 30th day from			Gross:	\$ 2,419.29	Net:	\$ 2,177	
	st due accounts may pay interest on the balance past due at the rate of 1 naximum allowable by applicable state or federal laws if such laws limit		Taxable	\$1,284.11	Tax Rate:	7.650%	$\geq \leq$	
terest to a lesser amo	ount. In the event it is necessary to employ an agency and/or attorney to		ervice treatments de oduction on newly dr			Sale Tax:	\$ 98.	
directly incurred for s	said account, Customer hereby agrees to pay all fees directly or uch collection. In the event that Customer's account with HSI becomes		wells are not taxable			Total:	\$ 2,275	
delinquent, HSI has the right to revoke any and all discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount will become immediately due and owing and subject to collection.			Date of Service:		1/9/2015			
		нѕ	Representative:		Jo	e Blancha	rd	
X		Custome	r Representative:		Dai	n Hutchens	ion	
	CUSTOMER AUTHORIZED AGENT							
	Customer Comments or Concerns:							