KOLAR Document ID: 1323917

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:
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	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
□ og □ GSW	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
f 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 EOR □ Conv. to SWD □ Plug Back □ Liner □ 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
□ Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR 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	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 Drill Stem Tests Received				
Geologist Report / Mud Logs Received				
UIC Distribution				
ALT I III Approved by: Date:				

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Page Two

Operator Name:				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	st West	County:				
	lowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)					Log Formation (Top), Depth and Datum			Sample
Samples Sent to G	eological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Yes Electric Log Run Yes			Yes No					
		Re			New Used	ion, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l		
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used	Type and Percent Additives			
Protect Casi								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	_	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Producti Injection:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>		
Estimated Production Per 24 Hours	Estimated Production Oil Bbls. Gas Mcf					Gravity		
DISPOSITION OF GAS: METHOD OF COMPL				LETION:			ON INTERVAL:	
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				ТОР	Bottom			
,	Submit ACO-18.)							
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At Acid, Fracture, Shot, Cementing Squeeze Record (Amount and Kind of Material Used)			Record	
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5513 1200 10.	5120.		···	. 30.0.71				

Form	ACO1 - Well Completion
Operator	Tailwater, Inc.
Well Name	SIMON BROTHERS FARMS 25-IW
Doc ID	1323917

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	24	Portland	5	POZ
Production	5.625	2.875	6.45	844	Portland	111	50/50POZ



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

WELL LOG

Tailwater, Inc. Simon Brothers Farms #25-IW

API #15-003-26,558 October 3 - October 4, 2016

Thinks of Strate	<u>Formation</u>	Total
Thickness of Strata 20	soil & clay	20
63	shale	83
28	lime	111
16	shale	127
4	lime	131
38	shale	169
10	lime	179
6	shale	185
34	lime	219
3 4 6	shale	225
	lime	250
25	shale	253
3 23	lime	276 base of the Kansas City
23 179	shale	455
	lime	459
4 5	shale	4 6 4
5 7	lime	471 oil show
16	shale	487
4	broken sand	491 brown & green, light bleeding
28	shale	519
1	coal	520
ι 5	shale	525
6	lime	531
16	shale	547
4	lime	551
17	shale	568
11	lime	579
21	shale	600
4	lime	604
21	shale	625
	broken sand	629 brown & green, light bleeding
4	shale	665
36	lime & shells	666
1	oil sand	672 brown, ok bleeding
6		797
125	shale	
5	broken sand	802 brown & green, ok bleeding
8	oil sand	810 brown, good bleeding
43	shale	853 TD

Drilled a 9 7/8" hole to 22.5' Drilled a 5 5/8" hole to 853'

Set 22.5' of 7" surface casing with 5 sacks of cement.

Set 843.2' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

Gross:

Total Taxable

Frac and Aud senece treatments designed with into to increase production on newly disted or existing wells are not taxable.

Date of Service.

HSI Representative:

\$ 2,433.70

Tax Rate:

Net:

7.150%

Sale Tax: \$
Total: \$

10/4/2016

JAKE HEARD

1,862.78

1,862.78

TERMS: Cash in solvance unless hiumicane Services inc has approved credit prior to sale.

Credit lems of sale for approved accounts are total invoice due on or before the 30th day from

the date of invoice. Past due accounts may plaintered to the behance past due at the rate of it.

Wis per month or the maximum allowable by applicable state or federal lews if such laws limit interest to a lesser amount, time event if or necessary to employ an apexity and/or storney to affect the collection of safe account, Customer hereby agrees to pay all feas directly or indexedy incurred for such collection. In the event limit Customer's account with HSI becomes delanquent. RSI has the right to revoke any and all discounts previously applice in amving at ret invoice price. Upon revocation, the full invoice price without discount will become immediately due and owing and subject to coffection. Authorization below acknowledges receipt and acceptance of all terms and conditions including the Standard Terms of Sale.