Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1251749

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.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?
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)
Commingled Paymit #:	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #: ☐ Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date 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:					

1	251	749
	1201	149

Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R [East West	County:				
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to s	g and shut-in pressur	es, whether shut-in pre	ssure reached stat	c level, hydrosta	tic pressures, bo		
Final Radioactivity Log, files must be submitted				ogs must be ema	ailed to kcc-well-lo	ogs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No			on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		OACINO	DECORD				
		Report all strings set-	RECORD Ne conductor, surface, inte		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 / SQL	 EEZE BECORD			
Purpose:	Depth	Type of Cement	# Sacks Used	LEZE NEGOND	Type and I	Percent Additives	
Perforate Protect Casing	Top Bottom			-			
Plug Back TD Plug Off Zone							
Flug Oil Zoile							
Did you perform a hydraulio	fracturing treatment on	this well?		Yes	No (If No, sk	rip questions 2 ar	nd 3)
Does the volume of the total Was the hydraulic fracturing	•	•			_ ` '	tip question 3) I out Page Three	of the ACO-1)
was the nythathic fracturing							
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfo				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) De			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed Pr	roduction, SWD or ENHF	Producing Meth	nod:	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil Bb	ls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITION	OF GAS:	Λ.	METHOD OF COMPLE	ETION:		PRODUCTION	ON INTERVAL:
Vented Sold					mmingled		
(If vented, Subm	it ACO-18.)	Other (Specify)	(Submit .	400-5) (Sub	mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Haas Petroleum, LLC
Well Name	Detar 11-HP
Doc ID	1251749

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.8750	7.0000	17.0	20	Cement	5	N/A
Production	5.6250	2.8750	6.5	731	Poz Mix	110	50/50

Skyy Drilling, L.L.C. 11551 Ash Street, Suite # 205 Leawood, Kansas 66211 Office (913) 499-8373 Fax (913) 766-1310

March 23, 2015

Company: Haas Petroleum, LLC

11551 Ash Street, # 205 Leawood, Kansas 66211

Lease:

Detar – Well # 11 HP

County:

Franklin

Spot:

NE SW SE NW of Sec 3, Twp 16, R 21 E

API:

15-059-26948-00-00

Spud:

April 20, 2015

TD:

900'

4/20/15:

Set 20' of 7" - Cemented with 5 sacks

4/23/15:

Drilled from 20' to 900' TD. Ran 731' of 2 7/8 casing

4/23/15:

Cemented with 110 sacks.

TOTAL DUE: \$6,500.00



INVOICE#884059 2450

TICKET NUMBER_	50948
LOCATION OHALL	aiks
FOREMAN A	temedy_

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

3**995**

FIELD TICKET & TREATMENT REPORT

i20-431-9210 o	r 800-4 6 7-8676	i		CEMEN		· .		
DATE	CUSTOMER#	WELL NA	ME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
4/23/15	3451	Detar #	11-HF	,	UW3	16	21	FR
CUSTOMER	· · · · · · · · · · · · · · · · · · ·	· —————			TPLIAL	DRIVER	TRUCK#	DRIVER
Haas 'T MAILING ADDRE	tro leum			1	TRUCK#			
	05 11551	And CL			729	Goken!	- Saiding	retine
CITY	D3 11231	STATE ZI	CODE	1	510	Ached		
Leawood	Ŕ	! !	6211	[309	4211	-	
		HOLE SIZE 5	16"	HOLE DEPTI		CASING SIZE & W	VEIGHT 27/	"EUE
JOB TYPE CASING DEPTH_	''' _ ; /	DRILL PIPE	LK	_HOLE DEPT _TUBING		CHOING SIZE OF N	OTHER	
		SLURRY VOL			k	CEMENT LEFT in	-	
SLURRY WEIGH DISPLACEMENT		DISPLACEMENT P	SI	MIX PSI		RATE 4600		
Displacemenț Remarks: Lel		realing est			Line	ed tours	1 2 .1	Gol
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ACCOUNT CODE	QUANITY	or UNITS	Dì	SCRIPTION o	f SERVICES or Pi	RODUCT	UNIT PRICE	TOTAL
5401	/	PI	JMP CHAR	3E		<u></u>	1085.00	
5406	20 A	Μ ئىر	ILEAGE				84,00	
5402 /	731		<u>প্রথ</u>	tootage				
5407	vin		ten 1	meage			368,00	
ssoac.	_	hos		ac _	- <u>-</u>		100,000	
					truck	<u> </u>	1637.00	
					~10	%	103.70	
					5	stotal		1473.30
1124	110	stes	5950 7	Popula	cernent		1265,00	<u> </u>
111813			Gel	·		• • • • • • • • • • • • • • • • • • • •	84.70	
111012) <u> </u>	-F1 [f			malain	\$	1349.70	
			.,,		malerial		404.91	(4)
				· #-	<u> </u>	ultotal		944,79
4402	,		2/2 "11	berplug		7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		29.50
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	- Same							
						7.65%	SALES TAX	74.53
Havin 3737							ESTIMATED	2522.12
	1100		1.				TOTAL	
AUTHORIZTION	Mo (o t	Rep onlant	00	TITLE			DATE	3121.71

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.