Confidentiality Requested: Yes No

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

1101426

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.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:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
GG GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used?
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
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 Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR     Permit #:	Location of huid disposa in natied 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	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 Iwo	11014		
Operator Na	me:			Lease Name:		_ Well #:	
Sec	Twp	_S. R	East West	County:			

**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	<u></u> ι	Log Formation (Top), Depth and Datum			Sample
Samples Sent to Geological Survey		Yes No	Nam	e		Datum	
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
CASING RECORD Used Report all strings set-conductor, surface, intermediate, production, 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 / SQU	JEEZE RECORD	·	· · · · · ·	
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Protect Casing							
Plug Off Zone							

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

(If No, sł	kip questions 2 and 3)
(If No, sl	kip question 3)

No

No

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					A		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner Ru	un:	No	
Date of First, Resumed	I Product	ion, SWD or ENHF	<b>}</b> .	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									T	
DISPOSITI	ON OF (	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Sold Used on Lease						Comp.	Commingled			
(If vented, Submit ACO-18.)				Other (Specify)		(Submit )		(Submit ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

COMPANY HASS petroleum	FARM	NaCo	<u>nc</u>	·,	?	WELLN	10.31HP	
SEC. TWP RGE, LOC.	COUN'	TY Miav	<u>Mi</u>	<u>, S1</u>	TATE CS	0 21	<b>į</b>	
CONTRACTOR SKYY dvillivity	SIZE HOLE ST/S DRILL PIPE 2 7/8							
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	oll Well Services, LLC			LOCATION (	Haua, KS	<u> </u>
<u> </u>				FOREMAN	aren Keurea	lin
PO Box 884, C	hanute, KS 66720 FIE	ELD TICKET & TR	EATMENT REP	ORT	/	7——
	or 800-467-8676	CEM	IENT			
DATE	CUSTOMER # WEI	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
117712	3451 N.C	+ 3-HP	SE 11	ile	a1	MI
CUSTOMER						
Haa	<u>s, Mark</u>		TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRI			481	Casken	V Safel	Meeting
11551		205	Leleco	Garloo	~	
CITY	STATE	ZIP CODE	510	Settuc		
Leawoo	d KS	660311	675	KeiDot	V	
JOB TYPE	HOLE SIZE	5 <u>578"</u> HOLE DE	SPTH_710/	CASING SIZE & V	VEIGHT 27/2	"EVE
CASING DEPTH	TOP DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH	IT SLURRY VOL	WATER	gal/sk_	CEMENT LEFT In		
DISPLACEMEN	T4.010 005 DISPLACEMEN	NT PSI MIX PSI		11-1	2PM	
REMARKS: 12	old safely neeting.	established airc	ulation mix		A 1	Paul
	wed by 10 bbs +	resh water N		and 112	sts 50/50	TRUCOB
Coursest	w/ 220 ad per	- sk, cenent	to surface	<u><u>Ω</u>, 1</u>		FORMUX
<u>~'/- " ~</u>	ber plug to cash	,,,,,,,,	a 645 fred	The least	SUMP CIEC	in policipal
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ACCOUNT		· .			۱ 	
CODE	QUANITY or UNITS	DESCRIPTIO	N of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		······		1030.00
5406	20 mi	MILEAGE			— — <u> </u>	80,00
5402	701'	casing foote				
5407	minimum	ton vileage	<u></u>		<u> </u>	350,00
5502C	2 hrs	80 Vac	<u> </u>			180,000
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1118B	288 #	Prenium Gel		· · ·	60.48
4402	1	21/2" rubber plug			28,00
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			7.55%	SALES TAX	99.27
	,			ESTIMATED TOTAL	3054.15
AUTHORIZTION_	Bart where			DATE	

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

254396

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

November 16, 2012

Mark Haas Haas Petroleum, LLC 11551 ASH ST., STE 205 LEAWOOD, KS 66211

Re: ACO1 API 15-121-29124-00-00 N Cone 3-HP SE/4 Sec.11-16S-21E Miami County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Mark Haas