Confidentiality Requested: Yes No

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

1163639

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?
Cathodic Other (Core, Expl., etc.):	
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 Permit #:	Chloride content: ppm Fluid volume: bbls
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 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 Two	
Operator Name:	Lease Name:	Well #:
Sec TwpS. 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	ets)	Yes No		-	on (Top), Depth ar		Sample
Samples Sent to Geologi	cal Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		Report all strings set-c	conductor, surface, inte	rmediate, product	tion, 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	EEZE RECORD	·	·	·

Perforate	
Protect Casing	
Plug Back TD	
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

Yes	No
Yes	No
Yes	No

(If No, skip questions 2 and 3) (If No, skip question 3)

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

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		e		Acid, Fracture, Shot, Ce (Amount and Kind		Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F		No	
Date of First, Resumed	l Producti	on, SWD or ENHF	} .	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ION OF G	AS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Solo	d 🗌 l	Jsed on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su				Other <i>(Specify)</i>		(Submit /	,	(Submit ACO-4)		

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

September 6, 2013

Company: Haas Petroleum, LLC 11551 Ash Street, # 205 Leawood, Kansas 66211

 Lease:
 Arnold - Well # 13 HP

 County:
 Woodson

 Spot:
 NE SE SW NE Sec 35, Twp 23, R 14 E

 API:
 15-207-28479-00-00

 TD:
 1692'

1

Total Footage 1692' Total Rig Time 21 Hours 25 Sacks Cement Total Dozer Work 6 Hours





TICKET NUMBER	43512
LOCATION Euro	<u></u>

FOREMAN STEVENMENCH

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

FIELD TICKET & TREATMENT REPORT

010 101 0210	01 000 401 001	•		VENIEN				
DATE	CUSTOMER #	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
9.5.13	3451	Arnold	13HP		35	335	14	Woodson
CUSTOMER								
Haas	perroleum	`			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADD	RESS	•]	485	Alen M		
11551	Ash ST.	STEZOS STATE			<u>, 479</u>	Zevi A.	[<u>.</u>	
CITY		STATE	ZIP CODE	1	667	Merie R.		
Lealit	Bise	KS	66211					
	ing string o	HOLE SIZE	524	_ HOLE DEPTH	1692	CASING SIZE & V	VEIGHT <u>4%</u>	96=
	H <u>/69#'</u>			_TUBING			OTHER	
SLURRY WEIG	HT	SLURRY VOL	<u> </u>	WATER gal/s	k	CEMENT LEFT In	CASING	
	нт <u></u> NT <u><i>27%</i> 665</u>	DISPLACEMEN	T PSI_2007	- Mix PSiplu	1200th	RATE		
						Tculation	W/ Fres	hwater.
						T W 8%		
Forsk 7	Gilin W.	Susks TI	lick SET (ement u	US*Kole	eat house	haut pu	mathines
5 hui dou	in Release	Plus. L	Dis place	W 27	to bits Fre	shwater,	<u>Cinal Pur</u>	noine
Pressure	7007 3	ump Plug	1200 \$.	Wait.	2min Re	Leave Pres	sure Pl	ug held.
Eard Cer	Ment Roti	ISNS TOS	urface /	266) TO	PIT.			<i></i>
		JobCompl	Rix Rix	down				

Thank You

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		TOTAL
5401	1	PUMP CHARGE	1085.00	1085.00
5406	45	MILEAGE	420	189.000
1131	1305ks	60/40 Pozmix Cement	13.18	1972000
11180	1035	Gel 8%0	.22	227.70 4
//07*	150 #	Phonaseal & pacisk	1.35	202.50
11261	50 5ks	Thick set Coment	2016	1008.004
///qA	250*	Kolseal 5 * perjsk	,46	115.00 2
5407	9.2 Tons	For Mileage Bulkiruck	m/cx2	736.00
4404		41/2 Top Rubber Play	47.2.5	47.25
			Subrotal	5587.45
		7.153	SALES TAX	255.79
win 3737	TR U	dealogy	ESTIMATED TOTAL	5843.24

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.

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

October 17, 2013

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

Re: ACO1 API 15-207-28479-00-00 Arnold 13-HP NE/4 Sec.35-23S-14E Woodson 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