

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1089799

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.xxxx) (e.gxxx.xxxx)
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 Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Operator:	Producing Formation:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back 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 Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	QuarterSec. TwpS. R East West 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	1089799
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS: Chain important tang of formations paratrated Da	tail all aaraa Danart all final	conice of drill stome tests giving interval tested time test

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 Sheets)		Yes No		-	Formation (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		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 / SQU	EEZE RECORD			
Purpose:	Depth					-	

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				

No

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

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

(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					Depth				
TUBING RECORD:	Siz	re:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENHR.				Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours		Gas Mcf Wate		er Bbls. Gas-		Gas-Oil Ratio	Gravity			
DISPOSITION OF GAS:			METHOD OF COMPLETION:			PRODUCTION IN	TERVAL:			
Vented Sold Used on Lease (If vented, Submit ACO-18.)				Open Hole Other <i>(Specify)</i>	Perf.	Uually (Submit)	,	Commingled (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

August 6, 2012

Company:	Haas Petroleum, LLC 11551 Ash Street, # 205
	Leawood, Kansas 66211
Lease: County:	Massey – Well # 5 HP Woodson
Spot:	SE NE SW Sec 35, Twp 23, SR 14 E
Spud Date:	July 18, 2012
API: TD:	15-207-28212-00-00 1725'
1D.	1725
7/18/12:	Build location, dig pit's, pump water and move in rig #2. Rig up. Spud surface hole. Drill from 0' to 41' TD. Cir hole clean. Trip out bit. Rig and ran 40' of 8 5/8 casing and cemented with 25 sacks. Wait on cement.
7/19/12:	Start up. Trip in hole with 6 ³ / ₄ bit, drill out 5' cement. Drill from 41' to 611'.
7/20/12:	Drill from 611' to 1354' Mud up @ 1227'.
7/21/12:	Drill from 1354' to 1725' TD. CFS @ 1641', 1650'. At TD 1725' cir ½ hour. Short trip bit above 1400', after short trip cir hole 45 min. Trip out for log. Rig up loggers. Loggers hit bridge in hole @ 1240'. Rig out loggers. Trip back in hole with bit. Back on bottom, cir hole 1 hour. Trip back out rig up loggers again. Log hole.
7/22/12:	Finish logging. Rig out loggers. Rig to run 4 $\frac{1}{2}$ casing. Ran 1714' of 4 $\frac{1}{2}$ casing. Rig up cementers and cement.
-	\$ 1725' @ \$13.00 Per Foot: \$22,425.00

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TOTAL DUE:	\$28,025.00
Total Dozer Time 6 Hours @ \$100.00 Per Hour:	<u>\$ 600.00</u>
Total Rig Time 20 Hours @ \$250.00 Per Hour:	\$ 5,000.00
Total Footage 1725' (a) \$13.00 Per Foot:	\$22,425.00

G	CONSOLIDATED OIL Wolf Barvisse, LLC
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TICKET NUMBER 37644 LOCATION Eureka

FOREMAN STEVE Mean

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	1		CEMEN	TAPI 1	15-207-28	<u>x/z</u>	
DATE	CUSTOMER#		L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-22-12	3451	ALASSEV	SHP		35	235	14 E	Woodsen
ALLAROUNCE								
H	as Petrola	um 21C			TRUCK #	DRIVER	TRUCK #	
MAILING ADDR	iess				445	Calin_	<u> </u>	<u> </u>
		570 205	·		611	Juey		
CITY		STATE	ZIP CODE	1	515	Alon M.	<u> </u>	
	•	KS	66211		637	Jim		<u> </u>
	nesting O	HOLE SIZE	1 314	- HOLE DEPTH	1725	CASING SIZE &	WEIGHT <u>4</u> %	10.5P
				- Tubing			OTHER	
CASING DEPT	H <u>/7/~/</u>	DRILL PIPE				CEMENT LEFT i		
SLURRY WEIG	ант <u>/ям /я</u> ь*	SLURRY VOL		BAMP.	ند			
DISPLACEMEN	нт <u>/3м /36</u> * vt <u>27^{1/}2</u>	DISPLACEME	NT PSI <u>600'</u>	MIX PSI_21	1200 -	RATE		
DEMARKS. S	-D-N Mag	ALL AL	0 40 Tr.	4's Casi	nr. Bree	KCirculaTi	m M/co	bhis kresh
	S. 1416	dr, Lalu	On 2 mint	L/8%	(-217 2)	Phenosea	<u>-A. ///-</u>	
	and the set	اللار المرجم المرجم	car (- ma d	T 14/5*/	Col-Seal D		<u>5 · 6 / 5 6</u>	
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<u>any ban</u> t	2 A Lines A	Var Game		<u></u>	<u> </u>	Deterio	<u>O</u> Orce in A	9),,,,
Final Pu	moint Pr	essure 60	ra" Bun	sp. plug.	16.00	Release		<u> </u>
held G	Eard Ceme	ReTur	UR La Car	fore 18	by sturry	ropit. J.	as cample	<u></u>
~	lown_							

Thank You

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		TOTAL
5401)	PUMP CHARGE	1030.00	
5406	45	MILEAGE	4.00	180.00
//31	14/65/15	60/40 Poz mix Cement	12.55	1819.75
///88	990*	Gel 8%		207.90
//07+	72**	Phonoseal 'E pos/sk	1.29	<u>92.88</u>
11261	Sosks	Thick set Coment	19.20	960.00
//2611 ///0A	250#	Kal Seal S=paglat	.416	11500
5407	8.99 Tons	Ton Mikago Bulk Trucks (611-515)	359.00× 2	700-00
5502 5	3'3 brs	80661 Decuum Truck	90.00	315.00
//23	. 7000gelluns	CITY WOTH	16.50/1000	49.50
4404		4's Top Rubber Plug	43.00	45.00
			SubTotal	5515.03
		051460 2.3%	SALES TAX	240.1
avin 3737		TITLE to Pusher		5755.2

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.



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

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

August 07, 2012

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

Re: ACO1 API 15-207-28212-00-00 Massey 5-HP SW/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