Confidentiality Requested: Yes No

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

1098528

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

Name: Address 1:	OPERATOR: License #	API No. 15
Address 2:	Name:	Spot Description:
City:	Address 1:	
Contact Person:	Address 2:	Feet from Dorth / South Line of Section
Phone:	City: State: Zip:+	Feet from East / West Line of Section
CONTRACTOR: License #	Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Name:	Phone: ()	
Name: (e.g.xxxxxx) (e.g.xxxxxx) (e.g.xxxxxx) Wellsite Geologist:	CONTRACTOR: License #	GPS Location: Lat: Long:
Wellsite Geologist:	Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Purchaser:	Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Designate Type of Completion:	Purchaser:	County:
Image: Section of the sector of the secto		Lease Name: Well #:
Producing Formation:		Field Name:
Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Total Vertical Depth: Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes Multiple Stage Cementing Collar Used? Yes Multiple Stage Cementing Collar Used? Yes Operator: Multiple Stage Cementing Collar Used? Yes No If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to GSW Conv. to GSW Conv. to GSW Conv. to BNHR Conv. to GSW Conv. to Froducer Chloride content: ppm Fluid Management Plan (Date or Date Reached TD Completion Date or Date Reached TD Completion Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or Date Reached TD Completion Date or Spud Date or		Producing Formation:
OG GSW Temp. Abd. CM (Coal Bed Methane) Total Vertical Depth: Plug Back Total Depth: Cathodic Other (Core, Expl., etc.); If Workover/Re-entry: Old Well Info as follows: If yes, show depth set: Operator: Original Total Depth: Well Name: Original Total Depth: If Workover/Re-entry: Old Well Info as follows: Original Total Depth: Original Comp. Date: Original Total Depth: If Plug Back Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Date Completion Permit #: Dewatering method used:		Elevation: Ground: Kelly Bushing:
OG OG OG OG OF OG OF OF <td< td=""><td></td><td></td></td<>		
Image: Control (control both matched) Image: Control (control both matched) If Workover/Re-entry: Old Well Info as follows: Operator:		
If Workover/Re-entry: Old Well Info as follows: If yes, show depth set:		
Operator:	Cathodic Other (Core, Expl., etc.):	
Well Name:	If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Chloride content: ppm Dual Completion Permit #: Decemit #: Decemit #: Decemit #: Decemit #: SWD Permit #: Decemit #: <t< td=""><td>Operator:</td><td>If Alternate II completion, cement circulated from:</td></t<>	Operator:	If Alternate II completion, cement circulated from:
Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #:	Well Name:	feet depth to:w/sx cmt.
Image: Plug Back Image: Conv. to GSW Image: Conv. to GSW Image: Conv. to Producer Image: Commingled Permit #: Image: Conv. to GSW Image: Conv. to Producer Image: Commingled Permit #: Image: Conv. to GSW Image: Conv. to Producer Image: Completion Permit #: Image: Conv. to GSW Image: Conv. to Producer Image: Completion Permit #: Image: Conv. to GSW Image: Conv. to Producer Image: Completion Permit #: Image: Conv. to GSW Image: Conv. to Producer Image: Completion Permit #: Image: Conv. to GSW Image: Conv. to Producer Image: Completion Permit #: Image: Conv. to GSW Image: Conv. to GSW Image: Conv. to GSW Image: Completion of Permit #: Image: Conv. to GSW Permit #: Image: Conv. to GSW Image: Conv. to GSW Image: Convert the GSW Permit #: Image: Convert to GSW Image: Convert to GSW Image: Convert to GSW Image: Convert to GSW Permit #: Image: Convert to GSW Image: Convert to GSW Image: Convert to GSW Image: Convert to GSW Permit #: Image: Convert to GSW Image: Convert to GSW Image: Convert to GSW <tr< td=""><td>Original Comp. Date: Original Total Depth:</td><td></td></tr<>	Original Comp. Date: Original Total Depth:	
Commingled Permit #:	Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: Operator Name: Lease Name: Lease Name: License #: Quarter Sec Twp	Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: Operator Name: Lease Name: Lease Name: License #: Quarter Sec		Chloride content: ppm Fluid volume: bbls
SWD Permit #: Location of fluid disposal if hauled offsite: ENHR Permit #: Operator Name: GSW Permit #: Lease Name: Spud Date or Date Reached TD Completion Date or		Dewatering method used:
ENHR Permit #: Operator Name: GSW Permit #: Lease Name: Spud Date or Date Reached TD Completion Date or		Leastion of fluid dispaced if hould offsite
GSW Permit #: Operator Name:		Location of huid disposal if hauled offsite:
Spud Date or Date Reached TD Completion Date or Lease Name: License #: Quarter Sec. Twp. Spud Date or Completion Date or		Operator Name:
Spud Date or Date Reached ID Completion Date or		Lease Name: License #:
	Completion Data Completion Data ar	Quarter Sec Twp S. R East West
	- Free sector	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	1098528
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	es No Log Formation (Top), Depth a		on (Top), Depth ar		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
CASING RECORD New 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	EEZE 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

No
No
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 RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Ce (Amount and Kind	ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed	Producti	on, SWD or ENHR	•	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbls	6.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
	_	-		Open Hole	METHOD (TION: Comp.	Commingled	PRODUCTION INTER	RVAL:
Vented Sold		Jsed on Lease -18.)		Other (Specify)		(Submit)	ACO-5)	(Submit ACO-4)		

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

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

October 24, 2012

Company:	Haas Petroleum, LLC 11551 Ash Street, # 205 Leawood, Kansas 66211
Lease:	Massey – 7 HP
County:	Woodson
Spot:	SE NW SE Sec 35, Twp 23, R 14 E
Spud Date:	June 29, 2012
API:	15-207-28049-00-00
TD:	1724

Total Footage 1724' @ \$13.00 Per Foot:	\$22,412.00
Total Rig Time 16 Hours @ \$250.00 Per Hour	\$ 4,000.00
40' of 8 5/8 Casing @ \$12.30 Per Foot:	\$ 492.00
25 Sacks Cement @ \$11.00 Per Sack	\$ 275.00
Total Dozer Work 6 Hours \$100.00 Per Hour	<u>\$ 600.00</u>
TOTAL	\$27,779.00





TICKET NUMBER	348
LOCATION LOCATION	60

Т

79

FOREMAN STRUE MARA

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

FIELD TICKET 8	TREATMENT	REPORT
-----------------------	-----------	--------

620-431-9210	or 800-467-867	6		CEMEN	T AP2	15-207-1	18049	·
DATE	CUSTOMER #	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7.6.12	3451	Massey	#ZHP		35	235	146	woodson
ICUSTOMER					TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS					485	Alan m.		
11551	Ash SI	570.205			479	chris B		
CITY		STATE	ZIP CODE		611	Jaey		
Leawage	l	155	66211					
	string Q		1 324	HOLE DEPTH	1724	CASING SIZE & V	NEIGHT <u>44</u>	11.60 Aren
	1705		<u></u> .	TUBING			OTHER	
SLURRY WEIGHT SLURRY VOL			WATER gal/s	k	CEMENT LEFT IN CASING			
DISPLACEMENT		DISPLACEMEN	VT PSI 500 MIX PSI Plug 1100 *		RATE			
REMARKS: 50	Fry Meetin	. R. zunt	6 43 cas	Ina. Bo	eak Circu	lation with	Jubble FI	resh Water.
Mix 145	sks 60/40	PUZMILCE	ment w/	82 Gel	+ 5then	astal parlsk	Jail in	with
Sosks Th	ickseiten	ENT INTS	#Kol-Seal	Perlix .	hosh out	pum + 22	us SANTO	lown
Release 2	lua Disa	lace with	2734 1	115 Fres	h waver	Final put	mpior An	ssure
500# B	ums Plug.	1007. W	ai 2min	Relcus	e Pressure	Plughel	J	
	Japcam	plate Rised	amy v	Good Ce	mont Ret	Turn Tusur	face. 18	-6615
Theon Tac			•					

Thank You

	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5406	45	MILEAGE	4.00	180.00
1131	1455 K3	69/44 Puz mix Cament	12.55	1819.75
111813	980 th	Gel 8% Lead	.21_	207.90
1107A	72+	Phenascal '2" pospele	1.29	92.88
1126 A	Saski	Thick set Cament Tail	19.20	960.00
/1/0A	250 *	Kalsen 5ª parisis	-46	115.00
5407	8.99 Jun	Jonmileage Bulk Truck 479-611 #	350.00x Z	700.00
4404	/	41/2 Rubber Phy-	45.00	43.00
Ravin 3737				
			Sub Total	5150.53
		<u>a51081</u> <u>73%</u>	SALES TAX	236.57 5387.10
AUTHORIZTION	KAZ 1	reTITLE Tool Dustan	TOTAL	

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 24, 2012

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

Re: ACO1 API 15-207-28049-00-00 Massey 7-HP SE/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