

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1085594

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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □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:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached 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 Approved by: Date:					

Page Two



Operator Name:			Lease Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson to surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	atic pressures, both d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, 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 P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate	Top Bottom	Type of Cement	# Sacks Used		Type and F	ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons			p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement			Depth
	Сроспу Г	octago of Laon morvari of	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борин</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Device C	0" -	Flowing			Other (Explain)) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	Bbls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit)	ACO-5) (Sub	omit ACO-4)		-	

Skyy Drilling, L.L.C. Park Place - Becker Building 11551 Ash Street, Suite # 205 Leawood, Kansas 66221 Office (913) 499-8373 Fax (913) 766-1310

June 7, 2012

Company:

Haas Petroleum, LLC

11551 Ash Street, # 205 Leawood, Kansas 66211

Lease:

Massey - Well #8 I

County:

Woodson

Spot:

SW SE NW SE Sec 35, Twp 23, SR 14 $\rm E$

Spud Date:

May 22, 2010

API:

15-207-28155-00-00

TD:

1725'

5/22/12:

Dig pits and move in rig #2. Rigged up. Spud 12 1/4 surface hole. Drilled from 0'to 41' TD. At TD cie hole clean, trip out 12 1/4 bit. Rigged and ran 40' of 8 5/8 casing. Cement casing with 25 sacks cement. Shut down for evening.

5/23/12:

Start up. Drilled out cement. Drilled from 41' to 368'.

5/24/12:

Start up. Drilled from 368' to 765'.

5/25/12:

Start up. Drilled from 765' to 1197'. Trip out hole and shut down for

weekend.

5/29/12:

Start up. Trip in hole. Drilled from 1197' to 1229'. Mud up hole. Pull

bit above 700'. Shut down.

5/30/12:

Start up. Trip back in hole. Drilled from 1229' to 1614'. Pull bit above

700'

5/31/12:

Start up. Finish tripping out. Clean and check bit. Trip back in hole.

Drilled from 1614' to 1626'. Pull up to 700' and shut down.

6/1/12:

Trip back in hole. Drilled from 1626' to 1725' TD. CFS @ 1649. At

1725' TD cir hole 1 hour. Trip out to collars.

6/2/12:

Start up. Lay down collars. Rig and ran 17112' of 4 1/2 casing. Rigged

cementers and cemented.

Total Footage 1725' @ \$13.00 Per Foot:

\$22,425.00

Total Rig Time 14 Hours @ \$250.00 Per Hour:

\$ 3,500.00

Total Dozer Time 5 Hours @ \$100.00 Per Hour:

\$ 500.00

TOTAL DUE:

\$26,425.00



CUSTOMER #

Petroleum



TICKET NUMBER	34710
LOCATION EURXA	
FOREMAN REX Leds	ord

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

DATE

<u>Haas</u>

MAILING ADDRESS

6-2-12

CUSTOMER

FIELD TICKET & TREATMENT REPORT

API# 15-207-28155 CEMENT WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 35 235 146 oodsoo Sky TRUCK# DRIVER TRUCK# DRIVER AH 445 Dave

Cliff

ZIP CODE Mike Haga 548 Leawood £5 66 211 6314" **HOLE SIZE** HOLE DEPTH 1725 CASING SIZE & WEIGHT 41/2" CASING DEPTH 1723 **DRILL PIPE** TUBING OTHER SLURRY WEIGHT/3,4-13,64

479

SLURRY VOL 60 Sh) WATER gal/sk 8.0-9.0 CEMENT LEFT In CASING o DISPLACEMENT PSI /AM Burga No RATE

81-H

meeting. Rig up to 41/2" casing. Break circulation w/ 10 Bb) fresh water. (10)40 Poemix coment 4/ 8% oct + 1/2 & fleaning/4 @ 13.4 = /901. Tail in 50 ses thicket court u/ 5# Koltan /sk @ 13.6 # /gal. Washout pump + lines, release DISOlace U/27 Gos fresh moster Final pump pressure Gos PSI. Bung plug to 1800 PSI Good comet returns to surface = 12 Bbl slury to pit. Jab Celease pressure

Thank You

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	1.030.00	1030.00
5406	45	MILEAGE	4.00	180.00
1131	145 545	60 /40 Pozmix cement	12.55	1819.75
1/186	990#	8% get lead coment	.21	207.90
1107A	72#	1/2 theroson/su	1.29	92.88
1126A	50 545	thicket cement tail cement	19.20	96000
1110A	250*	5t Kal-seal/su	.46	115.00
540)	2	tor mileage but tre	m/cx2	700.00
4404	_/	4'b' top cusher plus	45.00	45.00
	· · · · · · · · · · · · · · · · · · ·		Subtela)	5150.53
avin 3737	 	7.3%	SALES TAX	236.67
(1000)	2 1/	TITLE TOO POSCOR	ESTIMATED TOTAL	5387.10

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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

June 25, 2012

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

Re: ACO1 API 15-207-28155-00-00 Massey 8i-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