

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1163630

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:	SecTwpS. R 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
☐ Oil ☐ WSW ☐ 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: Well Name: ☐ WSW	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 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	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 Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run			es No						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives			
Perforate Protect Casing	Top Dottom								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-		_ ` `	skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit 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 13, 2013

Company: Haas Petroleum, LLC

11551 Ash Street, # 205 Leawood, Kansas 66211

Lease:

Arnold - Well # 11 HP

County:

Woodson

Spot:

E2 NE SE NE Sec 35, Twp 23, R 14 E

API:

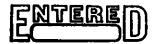
15-207-28477-00-00

TD:

1725'

Total Footage 1725'
Total Rig Time 21 Hours
25 Sacks Cement
Total Dozer Work 6 Hours





LOCATION EUROPE FOREMAN LICK LEAFORD

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUM	1BER	SECTION	TOWNSHIP	RANGE	COUNTY
9-9-13	345)	Acresa	*11-HP					Woodsen
CUSTOMER	1 0.	•			and a first	17、18年1月8日的原	SERFERSE.	急性的 对此的正确。
<u> </u>	tags Petrol-	(m			TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDR	ESS				485	Alan M.		
	551 Ash S	<u>et</u>			479	Joen		
CITY	-	STATE	ZIP CODE		667	Male		
Le	4Word	25	66211	_				
JOB TYPE	150	HOLE SIZE	6314-	HOLE DEPT	1725	CASING SIZE & W	/EIGHT_4/41,	9,5#
CASING DEPTH	1_11_95'	DRILL PIPE_		_TUBING			OTHER	
SLURRY WEIG	HT <u>/ 2.^{2#}-/3.5</u> #	SLURRY VOL	GLBO	WATER gal/s	k 9.0-9.0	CEMENT LEFT In	CASING	
DISPLACEMEN	т <u>2つり</u> 2	DISPLACEME	NT PSI 700	MER PSI_1/6	a Bumply	RATE		
						lotion w/ 10	By fresh A	water.
						1 /sx @ 12.7		
W150	ses thicket	cement L	15" Kel-3	NO KIN Q	13.54 /001	Lashart p	m + 1125	release
	isplace w/	27% BY	fresh water	. Final	and aressure	700 PSI.	Bung alus	to line
PSI. Cel	ense oresque.	floot +	elus hard	Good sen	nt returns	to suface +1	I AN Shire	. to out
	lete Rig de		<u> </u>					
	7,0							•
					<u>.</u>			
		- -	<u>'''''</u>	MANK YOU"		-	<u> </u>	
	<u></u>	-						

OLIANITY UNITO	PESCHIPTION
	OHAMITY HAITS

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1085.00	1085.00
5406	45	MILEAGE	4.20	189.00
//31	150 548	(as) 40 Poznix cenut	13.18	1977.00 V
11186	16354	89, 941	.22	227.20V
IIDA	150#	1 phenosod Jan		202.50
1126A	SO SKS	thickset cement	20.16	1008.00 4
11104	250*	54 Kolisen /sk	146	115.00 V
5407	9.2 tens	ten milege but tox x2	m/cx2	736.00 4
4404	/	41/2" top washe plus	47.25	47.25 V
-			subtate)	5587.45
n 3737		86206	SALES TAX ESTIMATED	255. 79 V
	` \	869061	TOTAL	5843.24

TITLE_

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.

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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

October 17, 2013

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

Re: ACO1 API 15-207-28477-00-00 Arnold 11-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