

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1216601

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
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.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:
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:	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
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 Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: 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 Recompletion Date Recompletion Date	Quarter Sec. Twp. S. 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 Approved by: Date:



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flowi	ng and shut-in pressu	rmations penetrated. Dres, whether shut-in preth final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		ain Geophysical Data a newer AND an image		gs must be ema	illed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S	heets)	Yes No			on (Top), Depth ar		Sample
Samples Sent to Geole	ogical Survey	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
			RECORD Ne				
	Size Hole	Report all strings set-o	1	•		# Sacks	Type and Percent
Purpose of String	Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Plug Off Zone							
	tal base fluid of the hydra	this well? ulic fracturing treatment ex		Yes	No (If No, ski	ip questions 2 ai ip question 3) out Page Three	,
Shots Per Foot		N RECORD - Bridge Plug			cture, Shot, Cement		
	Specily Fo	otage of Each Interval Perl	orated	(Al	mount and Kind of Ma	teriai Usea)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed F	Production, SWD or ENH	R. Producing Meth		Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	Oil Bb	ols. Gas	Mcf Wate	er B	bls. G	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:			ETION:		PRODUCTION	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole	Perf. Dually (Submit)		mmingled mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Haas Petroleum, LLC
Well Name	Trester 1-HP
Doc ID	1216601

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.2500	8.6250	24	20	Regular	25	
Longstring	6.7500	4.5000	10.5	1020	OWC Cement	113	

Allen County, KS Town Oilfield Service, Inc. Commenced Spudding: Well:Trester 1-HP (913) 837-8400 07/02/2014

Lease Owner: Haas Petro

WELL LOG

Thickness of Strata	Formation	Total Depth
4	soil/clay/rocks	4
6	lime	10
2	shale	12
3	lime	15
97	shale	112
41	lime	153
27	sandy shale and sand	180
2	sandy lime	182
5	sand	187
2	shale and coal	189
5	lime	194
5	shale	199
11	lime	210
24	shale	234
64	lime	300
4	shale	304
27	lime	331
3	shale	334
11	lime	345
6	shale	351
6	lime	357
3	shale	360
3	sand	363
3	sandy shale	366
2	shale	368
22	sand and sandy shale	390
17	sandy shale	407
76	shale	483
7	sandy shale	490
30	shale	520
11	lime	531
14	shale	545
11	lime	556
11	shale	567
16	sand	583
4	shale	587
32	sandy shale and sand	619
4	shale	623
3	lime	626
2	shale and coal	628
3	shale	631

Allen County, KS Town Oilfield Service, Inc. Commenced Spudding: (913) 837-8400 Commenced Spudding: 07/02/2014

Lease Owner: Haas Petro

F		
19	lime	650
4	shale	654
5	lime	659
26	shale	685
27	lime	712
10	shale	722
6	lime	728
10	shale	738
2	shale and coal	740
77	shale	817
2	lime	819
21	shale	840
30	sandy shale and shale	870
8	sand	878
9	sandy shale	887
100	shale	987
19	sandy shale	1006
1	broken sand	1007
2	broken sand	1009
3	sand	1012
3	sand	1015
3	sand	1018
5	sand	1023
1	sand	1024
. 2	broken sand	1026-TD
a Washington		

Farm: Alle	CAS	SING AN	ID TUBING	MEASI	CASING AND TUBING MEASUREMENTS	
XS State; Well No.) - HD	Feet	E	Feet	Ë	Feet	la.
Elevation 1958						-
Distantantantantantantantantantantantantant						
Finished Drilling 7-7 20 14	į					
Driller's Name Check Weever	- The state of the					
Driller's Name						
Driller's Name						
Tool Dresser's Name Cole Hologen						
Tool Dresser's Name Dyce Debert		·				
Stoff ame Name						
51 170						
(Johnship) (Aange)						
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line, —						
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3- eachos						
CASING AND TUBING			•			
RECORD	•					
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10" Set 10" Pulled						
89/58et 20 8" Pulled						
					,	
1019.95						
2" Set 2" Pulled				•		
965,45 cemend Restort			•			
; <u>4</u>						



269644

TICKET NUMBER	47412
LOCATION OHOWA,	
FOREMAN Casey Ke	uned

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

FIELD TICKET & TREATMENT REPORT CEMENT

						·	
DATE	CUSTOMER#		L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7/7/14	3457	Trester	- # 1-HP	NER	24	19	AL
CUSTOMER HOCK	Petroleum		1	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS .	- 		729	Casken	v GAL	Meeting
11551	Ast St			(066	Keilar	- Mary	- lesting
СПҮ		STATE	ZIP CODE	598	Danwha	1	
Leawood	₹	KS	Lece 211	370	Matcoc	V	
IOB TYPE LOW		HOLE SIZE	(0 ² /4 ⁴ HOLE DI	ЕРТН / <i>O.26</i> '		WEIGHT 4 /5	11
CASING DEPTH		DRILL PIPE	TUBING	·		OTHER	
SLURRY WEIGH			WATER	gal/sk	CEMENT LEFT in	CASING	
	16.27 bbs				RATE S PA		
REMARKS: Ac	ld safety.	nective	established circ	eacy, noitely:	red down o	aving to 7	D.
irculated	1 1 1	bole in		/ / / /		1 / 1 / 1	ed by 10
shols tresl	water	nived	toursed 11 bl	bls due man	ter mixes	It pumpe	d 113
sks owc	coment	w/ 1/4 1	F Flosad per s	k, due ma	rear to s	unkoe fu	ished pure
popos cla	an, pumpe	24/5"	rubber dua to	asing 70	W/16,27	bbls fresh u	sater.
	to surface				<u>l'pressure</u>	7 1 .	casing.
					V		
) ()	
					/_/		
						<u> </u>	
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION	ON of SERVICES or PF	RODUCT	UNIT PRICE	TOTAL
5401	. 1		PUMP CHARGE	···		***	1085.00
5406	50 ,	U _i	MILEAGE				210.00
540a	1020) [']	casing foota	ol .			
5407	293.	80	for mileag				414.26
SSOAC	3	Ws.	80 Vac		· · · · · · · · · · · · · · · · · · ·		310.00
				<u> </u>			
					M		
1126	113	sks	Owc come	ut		2231.75	
1118B	200		Hourium B.			44.00	
	28 =		Flosacl				
1107	20 7	<u></u>	I WSKG X	1	erials	1344 9.	
				<u> </u>	30%	703,47	
				<u> </u>	subtotal	TU3,74	1641.44
4404		1	4/5" rulber	7/120	COTAX	·	47.25
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			1.46			 	
			<u> </u>	, , , , , , , , , , , , , , , , , , ,		4578.44	
			***************************************		7.49	SALES TAX	124.97
avın 3737	L				717 (0	ESTIMATED	
						TOTAL	3822.92
UTHORIZTION			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 fol