

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1220410

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:							



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Dres, whether shut-in pre	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes No	Nam	Э		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		0.0000					
		CASING Report all strings set-o	RECORD Ne conductor, surface, inte		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 Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Perforate Protect Casing							
Plug Back TD Plug Off Zone							
Did you perform a hydrau	ulic fracturing treatment or	n this well?		Yes	No (If No, ski	o questions 2 an	nd 3)
	· ·	aulic fracturing treatment ex	_			o question 3)	of the ACO 1)
was the hydraulic fractur	ring treatment information	submitted to the chemical of	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug potage of Each Interval Perf			cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth		Gas Lift C	Other <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil B		Mcf Wate			ias-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	, and a second	METHOD OF COMPLE	TION		PRODI ICTIC	ON INTERVAL:
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled	THODOUTIC	ZIN IINI ELIVAE.
	bmit ACO-18.)	Other (Specify)	(Submit A		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Haas Petroleum, LLC
Well Name	Trester 2-HP
Doc ID	1220410

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.8750	7.0000	17.0	20	Regular	3	
Longstring	5.6250	2.8750	6.5	1037	OWL Cement	120	

Allen County, KS Town Oilfield Service, Inc. Commenced Spudding: 7/8/2014

Lease Owner: Haas Petroleum

WELL LOG

Thickness of Strata	Formation	Total Depth
12	Soil-Clay	12
2	Lime	14
4	Shale	18
22	Lime	40
3	Shale	43
3	Lime	46
91	Shale	137
38	Lime	175
24	Sandy Shale	199
2	Sandy Lime	201
6	Sand	207
2	Shale	209
3	Shale	212
7	Lime	219
12	Lime	231
11	Shale	242
1	Lime	243
9	Shale	252
62	Lime	314
3	Shale	317
26	Lime	343
4	Shale	347
6	Lime	353
3	Shale	356
10	Lime	366
6	Shale	372
8	Lime	380
3	Shale	383
10	Sandy Shale	393
37	Sandy Shale	430
77	Shale	507
5	Sand	512
4	Sandy Shale	516
29	Shale	545
15	Lime	560
9	Shale	569
11	Lime	580
11	Shale	591
16	Sand	607
4	Shale	611

Allen County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Trester 2-HP (913) 837-8400 7/8/2014

Lease Owner: Haas Petroleum

12	Sandy Shale	623
24	Shale	647
2	Lime	649
2	Shale	651
6	Shale	657
9	Lime	666
2	Lime	668
12	Shale	680
4	Lime	684
26	Shale	710
10	Lime	720
20	Shale	740
8	Shale	748
5	Lime	753
9	Shale	762
2	Coal	764
	Shale	843
2	Lime	845
6	Shale	851
2	Shale	853
7	Shale	860
33	Sandy Shale	893
116	Shale	1009
7	Sandy Shale	1016
4	Broken Sand	1020
3	Sandy Shale	1023
2	Broken Sand	1025
2	Broken Sand	1027
1	Sand	1028
1	Sand	1029
2	Sand	1031
5	Sand	1034
1	Sand	1035
1	Sand	1036
1	Sand	1037
2	Sand	1039
1	Sand	1040-TD
,,,,,		

Trester Farm: Aller County					
State; Well No. 2-HP					<u></u>
Elevation_YCCs7			-	•	,
Commenced Spuding 7-8 2014					<u> </u>
Finished Drilling 7-9 2014					-
Driller's Name Chard Wasser					
Driller's Name			•		***************************************
Driller's Name					
Tool Dresser's Name Cole Holcom					
Tool Dresser's Name Ryan Robert's					
Tool Dresser's Name					
Contractor's Name 105			, 4-		
8 24 19			••		
(Section) (Township) (Range)					
Distance from line, 105ft.	_				
Distance from E line, 3040 ft.					·
					:
·					
3-Sades					
CASING AND TUBING					=
RECORD		•			
•					
10" Set 10" Pulled					
78" Set 8" Pulled	: — _				 ·
6¼" Set 6¼" Pulled					
4" Set 4" Pulled					
27/6et 7057.75 2" Pulled		_	-1-		
	•				
07 04'01					



270565

LOCATION Europe Cooper

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

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	12.00		ヘビルド				
	·	WELL	NAME & NU	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-9-14	3451	Trester	# 2-	HP				ł .
CUSTOMER	, 1			·			<u> </u>	allen
MCIQ L Pe	edroleum				TRUCK#	DRIVER	TRUCK#	DRIVER **
MAILING ADDR	ESS				445		THOOK #	DRIVER 3
						Jeremy	7	
CITY		STATE	ZIP CODE		632	Jeft Cor		ļ
					558	Herold COA	howe)	
JOB TYPE_ L.	(2/12				L	
		HOLE SIZE 5		_ HOLE DEPT	H_1040'	CASING SIZE & W	EIGHT Q 2/4	>
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL		WATER gaV	sk	CEMENT LEFT IN)~`
DISPLACEMENT		DISPLACEMENT	PSI	MIX PSI	_	DAW#	***************************************	***
REMARKS: 0	revived on los	endered hal	1 c. 1. 1.	MATA		TONIE .		
Gel Duch	LIDAU 5	1	A CHEY		149-10 NO A	all tude	ry, puna	150#
Flushed p		34 MA 46 4	D CIT /	if w la Hor	pumped of	Osly OWC	40× fl	orcele:
AL / / /	1 1	· · · · · · · · · · · · · · · · · · ·	aplys	w 6BH	Bump ph	45 C/000 1	eleased	oressine !
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			cula del	cenunt	to Surface			
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE		
5406	55	MILEAGE		1085,00
5407A	5.64 Ton	Ton-muleage		231.00
5502C	4 hr	80 Vac		437,38
				360.00
1126	120slu	OWC consend	_	2700 15
107	50#	Flo-lele		2370.00
183	3 400 re/	Coly Water		123.50
1402	2	27/8 Rubber Plus		58.82
		A 18 CUIDES PLUY	•	59,00
		Chemical Tutal & 2493.50		
		309 Dupunt 1 - 248.05		
		1745,45		:
in 3737		2.4%	SALES TAX	137.88
			ESTIMATED	
THORIZTION	3 - - - - - - - - - -	TITLE	TOTAL	4114.53

i acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's