Confidentiality Requested: Yes No

Commingled

SWD

ENHR

GSW

**Recompletion Date** 

Spud Date or

**Dual Completion** 

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

1253351

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:	
Address 2.	Feet from East / West Line of Section     Footages Calculated from Nearest Outside Section Corner:         NE NW SE SW     GPS Location: Lat:, Long:
Wellsite Geologist:	Datum:       NAD27       NAD83       WGS84         County:
If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	If yes, show depth set:    Feet      If Alternate II completion, cement circulated from:
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)

#### AFFIDAVIT

Permit #: \_\_\_\_

Date Reached TD

Permit #:\_\_\_\_\_

Permit #: \_\_\_\_\_

Permit #: \_\_\_\_\_

Completion Date or

**Recompletion Date** 

Permit #: \_\_\_\_\_

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:						

Chloride content: \_\_\_\_\_ ppm Fluid volume: \_\_\_\_\_ bbls

Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp.\_\_\_\_S. R. \_\_\_\_ East West

Permit #:\_\_\_\_\_

License #:\_\_\_\_

Dewatering method used:

Operator Name: \_\_\_\_\_

Lease Name:

County:

Location of fluid disposal if hauled offsite:

	Page Two	1253351
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	eets)	Yes No		Log Formation (Top), Depth and Datum Samp		Sample		
Samples Sent to Geolog	Samples Sent to Geological Survey		Nam	e		Тор	Datum	
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.								
Purpose of String	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

(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						ement Squeeze Record of Material Used)	Depth		
TUBING RECORD:	Siz	re:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	Producti	on, SWD or ENHF	<b>}</b> .	Producing N	lethod:	oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLE					PRODUCTION IN	TERVAL:				
Vented       Sold       Used on Lease       Open Hole       Perf.       Dually (Submit A Co-18.)         (If vented, Submit ACO-18.)       Other (Specify)       Other (Specify)										
				,	(Submit ACO-4)					

No

No No

No

#### HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

### Mini Farms #16-B API # 15-103-21443-00-00 SPUD DATE 5-08-15

Set 100' of 8 5/8' TD 2161' Ran 1962' of 5 1/2 on 5-15-15

Footage	Formation	Thickness
2	Topsoil	2
29	clay	27
	ravel/clay	10
58	sand	19
70	sand/shale	12
135	shale	65
150	sand	15
155	shale	5
171	lime	16
175	black shale	4
180	lime	5
184	shale	4
186	lime	2
195	shale	9
210	lime	15
239	shale	29
301	lime	62
327	shale	26
341	lime	14
344	shale	3
361	lime	17
376	shale	15
485	lime	109
519	shale	34
523	lime	4
593	shale	70
597	lime	4
637	shale	40
643	lime	6
665	shale	22
685	lime	20
742	shale	57
748	lime	6
796	shale	48
810	oil sand/shale	14
834	oil sand	24
1230	shale	396
1595	lime	365
1844	shale	249
1914	sand(simpson)	70
2161	lime(arbuckle)	247

Mississippi