Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35073258690001 **Completion Report** Spud Date: February 18, 2018

OTC Prod. Unit No.: Drilling Finished Date: March 21, 2018

1st Prod Date:

First Sales Date:

Completion Date: April 18, 2019

Amend Reason: RECLASS TO COMMERCIAL DISPOSAL; CORRECT CASING PROGRAM;

CORRECT OPENHOLE COMPLETION ANNOTATION

DIRECTIONAL HOLE Drill Type:

Amended

SERVICE WELL

Well Name: HORNED FROG SWD #1 Purchaser/Measurer:

Location: KINGFISHER 1 18N 6W

NW NW NW SW 2576 FSL 316 FWL of 1/4 SEC

Latitude: 36.06497954 Longitude: -97.79892202 Derrick Elevation: 1177 Ground Elevation: 1162

COTTONMOUTH SWD LLC 24157 Operator:

> 6100 S YALE AVE STE 1700 TULSA, OK 74136-1921

Completion Type								
Χ	Single Zone							
Multiple Zone								
	Commingled							

Location Exception							
Order No							
There are no Location Exception records to display.							

Increased Density						
Order No						
There are no Increased Density records to display.						

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16			80			SURFACE
SURFACE	9 5/8	36	J-55	424		220	SURFACE
PRODUCTION	7	29	P-110	8143		480	4193

Liner								
Type	Size	Weight Grade Length PSI SAX Top Depth Botto					Bottom Depth	
LINER	4 1/2	10.5	J-55	2520	0	0	7420	9940

Total Depth: 9940

Packer						
Depth	Brand & Type					
7323	AS1X					

Plug						
Depth Plug Type						
There are no Plug records to display.						

Initial Test Data

March 17, 2020 1 of 3

Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
		•	There are n	o Initial Data	a records to disp	olay.	•			
		Con	npletion and	Test Data b	y Producing F	ormation				
Formation Name: WILCOX				Code: 202WLCX Class: COMM DISP						
	Spacing Orders				Perforated I	ntervals				
Order No Unit Size				Fron	n	7				
There are no Spacing Order records to display.			There are	no Perf. Interva	als records to	display.				
Acid Volumes		\neg \vdash	Fracture Treatments							
NONE				483,294 BBLS FLUID						

Formation	Тор
CHECKERBOARD	5909
BIG LIME	6087
CHESTER	6545
MANNING	6565
MERAMEC	6728
OSAGE	6968
WOODFORD TOP	7338
HUNTON/WOODFORD BASE	7450
SYLVAN	7474
VIOLA	7590
1ST WILCOX	7811
2ND WILCOX	7823

Were open hole logs run? Yes Date last log run: March 21, 2018

Were unusual drilling circumstances encountered? Yes Explanation: DUE TO LOW ROP TD WAS CALLED SHORT OF PROPOSED TD.

Other Remarks

UIC PERMIT # 1806670022; 700079

OCC - OPENHOLE COMPLETION FROM THE BASE OF THE PRODUCTION CASING AT 8,143' TO TERMINUS AT 9,940'

Bottom Holes

Sec: 1 TWP: 18N RGE: 6W County: KINGFISHER

SE SE SE SW

830 FSL 1991 FWL of 1/4 SEC

Depth of Deviation: 0 Radius of Turn: 0 Direction: 0 Total Length: 0

Measured Total Depth: 9940 True Vertical Depth: 7925 End Pt. Location From Release, Unit or Property Line: 830

FOR COMMISSION USE ONLY

March 17, 2020 2 of 3

Status: Accepted

March 17, 2020 3 of 3