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

Rule 165: 10-3-25

OTC Prod. Unit No.: 087-224321-0-0000 Drilling Finished Date: July 10, 2018

1st Prod Date: March 15, 2019

Completion Date: March 15, 2019

Drill Type: STRAIGHT HOLE

Min Gas Allowable: Yes

Well Name: LISA 1-15

Purchaser/Measurer: COFFEYVILLE RESOURCES

Location: MCCLAIN 15 5N 2E First Sales Date: 3/15/19

N2 SW NE NW

750 FNL 1650 FWL of 1/4 SEC

Latitude: 34.910956 Longitude: -97.083525 Derrick Elevation: 1019 Ground Elevation: 1005

Operator: RANKEN ENERGY CORPORATION 17205

457 W 18TH ST

EDMOND, OK 73013-3663

Completion Type			
Х	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
SURFACE	8-5/8"	23#	ST&C	228		175	SURFACE
PRODUCTION	5-1/2"	17#	LT&C	4978	_	150	134

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 5075

Packer			
Depth	Brand & Type		
There are no Packer records to display.			

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

**Initial Test Data** 

September 25, 2019 1 of 2

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
Feb 13, 2019	VIOLA	10	35.85			37	PUMPING			

## **Completion and Test Data by Producing Formation**

Formation Name: VIOLA

Code: 202VIOL

Class: OIL

Spacing Orders				
Order No	Unit Size			
633479	80			

Perforated Intervals			
From	То		
4642	4732		
4758	4764		
4787	4836		

Acid Volumes	
5000 GAL 15% HCL ACID 51 BBLS 2% KCL ACID	

Fracture Treatments

There are no Fracture Treatments records to display.

Formation	Тор
HOGSHOOTER LIME	3453
LAYTON SAND	3511
CHECKERBOARD LIME	3800
WANETTE SAND	4160
BASAL PENN / WOODFORD SHALE	4307
HUNTON LIMESTONE	4327
SYLVAN SHALE	4455
VIOLA LIMESTONE	4589
BROMIDE DENSE LIME	4880
GREEN SHALE MARKER	4955
1ST WILCOX SAND	4968
2ND WILCOX SAND	5007

Were open hole logs run? Yes Date last log run: July 09, 2018

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

There are no Other Remarks.

## FOR COMMISSION USE ONLY

1141949

Status: Accepted

September 25, 2019 2 of 2