## 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.: 011225120-0-0000 Drilling Finished Date: October 06, 2018

1st Prod Date: March 01, 2019

Completion Date: February 20, 2019

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: RONNIE 1610 3H-34X Purchaser/Measurer: MA

Purchaser/Measurer: MARKWEST OK GAS CO,

LLC

First Sales Date: 3/1/2019

Location: BLAINE 34 16N 10W

NW NW NW NE 240 FNL 2405 FEL of 1/4 SEC

Latitude: 35.82586 Longitude: -98.250304 Derrick Elevation: 1273 Ground Elevation: 1245

Operator: NEWFIELD EXPLORATION MID-CON INC 20944

4 WATERWAY AVE STE 100 THE WOODLANDS, TX 77380-2764

	Completion Type					
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception	
Order No	
677301	

Increased Density
Order No
676805
699318

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8"	54.50#	J-55	487		365	SURFACE
INTERMEDIATE	9 5/8"	40#	P-110 HC	8780		885	SURFACE
PRODUCTION	5 1/2"	20#	P-110 ICY	20534		3034	4083

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

Total Depth: 20534

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

July 25, 2019

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 Tubin Pressure
Apr 08, 2019	8, 2019 MERAMEC / MISSISSIPPI SOLID		40	2581	3339	828	FLOWING	1000	26	1561
		Cor	npletion and	l Test Data l	y Producing F	ormation				
	Formation Name: MB	RAMEC		Code: 35	3MRMC	C	Class: OIL			
	Spacing Orders				Perforated I	ntervals		$\neg$		
Orde	er No	Unit Size		Fron	n	1	Го			
588	3245	640		1035	6	15	451			
677	7735	MULTIUNIT								
	Acid Volumes			Fracture Treatments						
15% HCL = 100BBLS				TOTAL FLUIDS = 469,365 BBLS TOTAL PROPPANT = 21,195,658 LBS						
	Formation Name: MI	SSISSIPPI SOL	ID	Code: 35	1MSSSD	C	Class: OIL			
	Spacing Orders			Perforated Intervals						
Orde	er No	Unit Size		From To						
176	3175	640		15451 20440						
677	735	MULTIUNIT			-					
	Acid Volumes				Fracture Tre	atments				
ACIDIZED WITH MERAMEC					FRAC'D WITH I	MERAMEC				
	Formation Name: ME SOLID	RAMEC / MISS	ISSIPPI	Code:		C	Class: OIL			

Formation	Тор
MERAMEC	9921

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

BETWEEN WELL SPACING:RONNIE 1610 2H-34X TO RONNIE 1610 3H-34X =594' PERF INTERVALS: MERAMEC - 10,356' TO 15,451'MISS SOLID - 15,452' - 20,440'. OCC - THE ORDER 677741 INTERIM ORDER IS AN EXCEPTION TO THE RULE 165:10-3-28. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEIETHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED,

Lateral Holes

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Sec: 3 TWP: 15N RGE: 10W County: BLAINE

SW SE SW SE

85 FSL 1666 FEL of 1/4 SEC

Depth of Deviation: 9562 Radius of Turn: 573 Direction: 180 Total Length: 10084

Measured Total Depth: 20534 True Vertical Depth: 10200 End Pt. Location From Release, Unit or Property Line: 85

## FOR COMMISSION USE ONLY

1142357

Status: Accepted

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