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

Rule 165: 10-3-25

**Completion Report** Spud Date: April 15, 2020

OTC Prod. Unit No.: 051-226881-0-0000 Drilling Finished Date: May 08, 2020

1st Prod Date: August 21, 2020

Completion Date: August 22, 2020

Drill Type: HORIZONTAL HOLE

API No.: 35051247640000

Min Gas Allowable: Yes

Well Name: AR-JO MCCOMAS 1H-31 Purchaser/Measurer: IRON HORSE

First Sales Date: 08/31/2020

Location: GRADY 31 10N 7W SE SE SE SE

245 FSL 215 FEL of 1/4 SEC

Latitude: 35.29138264 Longitude: -97.97219319 Derrick Elevation: 1328 Ground Elevation: 1295

Operator: CITIZEN ENERGY III LLC 24120

320 S BOSTON AVE STE 900 TULSA, OK 74103-3729

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
715503

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

		Cas	sing and Ceme	nt			
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16	55		60			SURFACE
SURFACE	9.625	40	J-55	1019		270	SURFACE
PRODUCTION	7	40	J-55	10674		295	6269

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	13.5	P-110	6664	0	560	10536	17200

Total Depth: 17210

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

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

**Initial Test Data** 

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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
Sep 18, 2020	MISSISSIPPIAN	158	53	1545	9778	801	FLOWING	3300	22	1568

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

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders						
Order No	Unit Size					
669589	640					
681197	640 CONFIRM					

Perforated Intervals				
From To				
12180	17139			

Acid Volumes
15,000 GALLONS

Fracture Treatments
10,281,058 POUNDS OF PROPPANT; 185,293 BBLS FRAC FLUID

Formation	Тор
MISSISSIPPIAN MD	12004

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

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

There are no Other Remarks.

#### **Lateral Holes**

Sec: 31 TWP: 10N RGE: 7W County: GRADY

NW NE NE NE

96 FNL 569 FEL of 1/4 SEC

Depth of Deviation: 11691 Radius of Turn: 413 Direction: 357 Total Length: 4943

Measured Total Depth: 17210 True Vertical Depth: 12061 End Pt. Location From Release, Unit or Property Line: 96

## FOR COMMISSION USE ONLY

1145649

Status: Accepted

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