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

Rule 165: 10-3-25

API No.: 35047251350000 **Completion Report** Spud Date: June 07, 2018

OTC Prod. Unit No.: 047-223847 Drilling Finished Date: July 01, 2018

1st Prod Date: July 29, 2018

Completion Date: July 29, 2018 Amend Reason: OCC - CORRECTION

**Drill Type: HORIZONTAL HOLE** Min Gas Allowable: Yes

Well Name: COMANCHE 20-07-22 1H Purchaser/Measurer: MV PURCHASING

Location: GARFIELD 22 20N 7W First Sales Date: 08/23/2018

SE SW SE SW 225 FSL 1770 FWL of 1/4 SEC

Latitude: 36.18916796 Longitude: -97.93688225 Derrick Elevation: 1196 Ground Elevation: 1171

Operator: CHISHOLM OIL & GAS OPERATING LLC 23991

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

Amended

Completion Type		Location Exception
Х	Single Zone	Order No
	Multiple Zone	688960
	Commingled	

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	20			102			SURFACE	
SURFACE	9 5/8	40	J-55	475		225	SURFACE	
PRODUCTION	7	29	P-110	7549		280	4163	

	Liner								
Туре	Type Size Weight Grade Length PSI SAX Top Depth Bottom Depth								
LINER	4 1/2	13.5	P-110	4969	0	0	7011	11980	

Total Depth: 12360

Packer					
Depth	Brand & Type				
7549 - 12360	SWELL PACKERS OPEN HOLE COMPLETION				

Plug						
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 07, 2018	MISSISSIPPI LIME	298	35	745	2500	1216	ESP		64/64	500

### Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI LIME

Code: 351MSSLM

Class: OIL

Spacing Orders						
Order No	Unit Size					
612020	640					

Perforated Intervals					
From To					
There are no Perf. Intervals records to display.					

#### **Acid Volumes**

48,074 GAL ACID 15% HCL

#### **Fracture Treatments**

1,021,720 LBS 100 MESH SAND 3,786,446 LBS 30/50 SAND 11,328,499 GAL SLICKWATER

Formation	Тор
CHECKERBOARD	6091
BIG LIME	6216
OSWEGO 3	6404
VERDIGRIS	6501
PINK LIME	6590
CHESTER	6777
MANNING	6858
MISSISSIPPI LIME	7100
OSAGE	7122
OSAGE 6	7272
OSAGE 6B	7434

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

Were unusual drilling circumstances encountered? Yes Explanation: DUE TO HOLE CONDITIONS THE LINER WAS SET AT 11,980'. 380' SHORT FROM TD. TD @ 12,360'

## Other Remarks

OCC – THIS IS AN OPEN HOLE COMPLETION FROM THE BOTTOM OF THE 7" AT 7549' TO TERMINUS AT 12360', THE 4 1/2 LINER IS NOT CEMENTED.

### **Lateral Holes**

Sec: 22 TWP: 20N RGE: 7W County: GARFIELD

NW NW NE NW

176 FNL 1494 FWL of 1/4 SEC

Depth of Deviation: 7049 Radius of Turn: 506 Direction: 357 Total Length: 4786

Measured Total Depth: 12630 True Vertical Depth: 7471 End Pt. Location From Release, Unit or Property Line: 176

## FOR COMMISSION USE ONLY

1141772

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Status: Accepted

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