## Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

API No.: 35073257920000 **Completion Report** Spud Date: November 09, 2017

OTC Prod. Unit No.: 073-222860 Drilling Finished Date: November 23, 2017

1st Prod Date: January 19, 2018

Completion Date: January 14, 2018

**Drill Type: HORIZONTAL HOLE** 

Min Gas Allowable: Yes

Well Name: PREACHER CREEK RANCH 1-14MH Purchaser/Measurer: MUSTANG GAS PRODUCTS

First Sales Date: 02/18/2018

Location:

KINGFISHER 14 18N 8W NE NW NE NE 200 FNL 960 FEL of 1/4 SEC

Latitude: 36.04322978 Longitude: -98.01770951 Derrick Elevation: 1117 Ground Elevation: 1092

CHISHOLM OIL & GAS OPERATING LLC 23991 Operator:

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

|   | Completion Type |               |  |  |  |  |  |
|---|-----------------|---------------|--|--|--|--|--|
| Х | X Single Zone   |               |  |  |  |  |  |
|   |                 | Multiple Zone |  |  |  |  |  |
|   |                 | Commingled    |  |  |  |  |  |

| Location Exception |
|--------------------|
| Order No           |
| 672378             |

| 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    | 52     |       | 80   |     |     | SURFACE    |
| SURFACE           | 9 5/8 | 40     | J-55  | 460  |     | 225 | SURFACE    |
| PRODUCTION        | 7     | 29     | P-110 | 7727 |     | 285 | 4455       |

|       |       |        |       | Liner  |     |     |           |              |
|-------|-------|--------|-------|--------|-----|-----|-----------|--------------|
| Туре  | Size  | Weight | Grade | Length | PSI | SAX | Top Depth | Bottom Depth |
| LINER | 4 1/2 | 13.5   | P-110 | 4822   | 0   | 0   | 7746      | 12568        |

Total Depth: 12568

| Packer |              |  |  |  |  |
|--------|--------------|--|--|--|--|
| Depth  | Brand & Type |  |  |  |  |
| 7617   | AS1X         |  |  |  |  |

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

**Initial Test Data** 

December 07, 2018 1 of 2

| Test Date    | Formation        | Oil<br>BBL/Day | Oil-Gravity<br>(API) | Gas<br>MCF/Day | Gas-Oil Ratio<br>Cu FT/BBL | Water<br>BBL/Day | Pumpin or<br>Flowing | Initial Shut-<br>In<br>Pressure | Choke<br>Size | Flow Tubing<br>Pressure |
|--------------|------------------|----------------|----------------------|----------------|----------------------------|------------------|----------------------|---------------------------------|---------------|-------------------------|
| Feb 27, 2018 | MISSISSIPPI LIME | 100            | 35                   | 216            | 2160                       | 776              | GAS LIFT             |                                 | 64            | 140                     |

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

Formation Name: MISSISSIPPI LIME

Code: 351MSSLM

Class: OIL

| Spacing Orders |           |  |  |  |  |  |
|----------------|-----------|--|--|--|--|--|
| Order No       | Unit Size |  |  |  |  |  |
| 632638         | 640       |  |  |  |  |  |

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

#### **Acid Volumes**

44,019 GAL 15% HCL

#### **Fracture Treatments**

3,734,436 LBS 100 MESH; 11,861,410 LBS 30/50 SAND; 10,909,799 GAL SLICKWATER

| Formation             | Тор  |
|-----------------------|------|
| CHECKERBOARD          | 6419 |
| BIG LIME/OSWEGO       | 6640 |
| PINK LIME             | 7005 |
| INOLA                 | 7106 |
| CHESTER               | 7207 |
| MANNING               | 7345 |
| MERAMEC (MISSISSIPPI) | 7641 |
| MERAMEC SHALE 1       | 7665 |
| MERAMEC SHALE 2       | 7706 |

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

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 7727' TO TERMINUS AT 12568'. THE 4 1/2" LINER IS NOT CEMENTED. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED THE FINAL LOCATION EXCEPTION HAS NOT BEEN ISSUED.

#### **Lateral Holes**

Sec: 14 TWP: 18N RGE: 8W County: KINGFISHER

SE SW SE SE

176 FSL 967 FEL of 1/4 SEC

Depth of Deviation: 7166 Radius of Turn: 521 Direction: 180 Total Length: 4555

Measured Total Depth: 12568 True Vertical Depth: 7766 End Pt. Location From Release, Unit or Property Line: 176

# FOR COMMISSION USE ONLY

1139483

Status: Accepted

December 07, 2018 2 of 2