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

Rule 165: 10-3-25

API No.: 35151244600001 **Completion Report** Spud Date: October 16, 2016

OTC Prod. Unit No.: Drilling Finished Date: October 24, 2016

1st Prod Date:

First Sales Date:

Completion Date: November 16, 2016

**Drill Type:** STRAIGHT HOLE

**SERVICE WELL** 

Well Name: DECKER 2616 1-03 SWD Purchaser/Measurer:

WOODS 3 26N 16W Location:

NW NW NW NE 260 FNL 2400 FEL of 1/4 SEC

Latitude: 36.767998712 Longitude: -98.907206355 Derrick Elevation: 0 Ground Elevation: 1651

Operator: MIDSTATES PETROLEUM COMPANY LLC 23079

> 321 S BOSTON AVE STE 1000 TULSA, OK 74103-3322

|   | 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              | Type Size Weight Grade Feet PSI SAX Top of CMT |    |      |      |  |      |         |  |
| SURFACE           | 13 3/8   | 48 | H-40 | 1228 |  | 1230 | SURFACE |  |
| PRODUCTION        | 9 5/8  | 36 | J-55 | 4906 |  | 710  | SURFACE |  |

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

Total Depth: 4996

| Packer |              |  |  |  |
|--------|--------------|--|--|--|
| Depth  | Brand & Type |  |  |  |
| 4847   | TENSION      |  |  |  |

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

**Initial Test Data** 

January 18, 2017 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 |
|--|---|----------------|----------------------|--|----------------------------|------------------|----------------------|---------------------------------|---------------|-------------------------|
|  | There are no Initial Data records to display. |                |                      |  |                            |                  |                      |                                 |               |                         |
|  |   | Con            | npletion and         | Test Data b  | y Producing F              | ormation         |                      |                                 |               |                         |
| Formation Name: TONKAWA Code: 406TNKW Class: DIS |   |                |                      |  | lass: DISP                 |                  |                      |                                 |               |                         |
|  | Spacing Orders                                |                |                      | Perforated Intervals                                 |                            |                  |                      |                                 |               |                         |
| Orde   | er No U                                       | nit Size       |                      | From To  |                            |                  |                      |                                 |               |                         |
| There a  | re no Spacing Order records                   | to display.    |                      | 4910   | )                          | 49               | 180                  |                                 |               |                         |
|  | Acid Volumes                                  |                |                      |  | Fracture Tre               | atments          |                      |                                 |               |                         |
| There  | are no Acid Volume records                    | to display.    | T                    | There are no Fracture Treatments records to display. |                            |                  |                      |                                 |               |                         |
| Formation  | Top Were open hole logs run? No               |                |                      |  |                            |                  |                      |                                 |               |                         |

| Formation | ТОР  |
|-----------|------|
| ENDICOTT  | 4621 |
| TONKAWA   | 4911 |

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

| Other Remarks            |  |
|--------------------------|--|
| UIC PERMIT NUMBER 655371 |  |

## FOR COMMISSION USE ONLY

1135425

Status: Accepted

January 18, 2017 2 of 2

321 South Boston, Suite 1000 Tulsa, OK 74103

CITY

STATE

ZIP

ADDRESS

DATE

EMAIL ADDRESS

chelce.rouse@midstatespetroleum.com

## PLEASE TYPE OR USE BLACK INK ONLY

| FORMATION RI<br>Give formation names and tops, if available, or des<br>drilled through. Show intervals cored or drillstem te | criptions and thickness of formations | LEASE NAME Decker 2616 WELL N                                       | io. <u>1-03 SWD</u> |
|--|---------------------------------------|---|---------------------|
| NAMES OF FORMATIONS  | TOP                                   | FOR COMMISSION USE ONLY   | ··                  |
| ENDICOTT   | 4,621                                 | ITD on file YES NO  |                     |
| TONKAWA  | 4,911                                 | APPROVED DISAPPROVED 2) Reject Codes                                |                     |
|  |                                       |   |                     |
|  |                                       |   |                     |
|  |                                       |   |                     |
|  |                                       |   |                     |
|  |                                       |   |                     |
|  |                                       | Were open hole logs run? yes  |                     |
|  |                                       | Date Last log was run N/A   |                     |
|  |                                       | Was CO₂ encountered? yes ✓ no at what depths?                       | 111                 |
|  |                                       | Was H₂S encountered?yes _▼no at what depths?                        | 1                   |
|  |                                       | Were unusual drilling circumstances encountered?                    | s <b>I</b> ₩_no     |
| Other remarks:   |                                       |   |                     |
|  |                                       | , /   |                     |
| OCC - This well is a multi-zone in   | pinetor ONLY AME ZOI                  | re completed  |                     |
| UIC Permit #655371   | - Joseph St. J. J.                    | <u> </u>  |                     |
|  |                                       |   |                     |
|  |                                       |   |                     |
| 640 Acres  | BOTTOM HOLE LOCATION FOR D            | IRECTIONAL HOLE   |                     |
|  | SEC TWP RGE                           | COUNTY  | <del> </del>        |
|  | Spot Location                         | Feet From 1/4 Sec Lines FSL   | FWL                 |
|  | 1/4 1/4<br>Measured Total Depth       | 1/4 1/4 True Vertical Depth BHL From Lease, Unit, or Property Line: | FVVL                |
|  |                                       |   |                     |
|  | BOTTOM HOLE LOCATION FOR H            | ORIZONTAL HOLE: (LATERALS)  |                     |
|  | LATERAL #1                            | ***   |                     |
|  | SEC TWP RGE                           | COUNTY  |                     |
|  | Spot Location 1/4 1/4                 | 1/4 1/4 Feet From 1/4 Sec Lines FSL                                 | FWL                 |
| If more than three drainholes are proposed, attach a   | Depth of<br>Deviation                 | Radius of Turn Direction Total Length                               |                     |
| separate sheet indicating the necessary information.   | Measured Total Depth                  | True Vertical Depth BHL From Lease, Unit, or Property Line:         |                     |
| Direction must be stated in degrees azimuth.  Please note, the horizontal drainhole and its end                              |                                       | <u> </u>  |                     |
| point must be located within the boundaries of the lease or spacing unit.  | SEC TWP RGE                           | COUNTY  | - w                 |
| Directional surveys are required for all   | Spot Location                         | Feet From 1/4 Sec Lines FSL   | FWL                 |
| drainholes and directional wells. 640 Acres  | 1/4 1/4<br>Depth of                   | 1/4 1/4 reet rion 1/4 sec Lines roll Radius of Turn Direction Total | LAAL                |
|  | Deviation Measured Total Depth        | True Vertical Depth BHL From Lease, Unit, or Property Line:         |                     |
|  |                                       |   |                     |
|  | LATERAL #3                            |   | ···                 |
|  | SEC TWP RGE                           | COUNTY  | ,                   |
|  | Spot Location<br>1/4 1/4              | 1/4 Feet From 1/4 Sec Lines FSL                                     | FWL                 |
|  | Depth of Deviation                    | Radius of Turn Direction Total Length                               |                     |
|  | Measured Total Depth                  | True Vertical Depth BHL From Lease, Unit, or Property Line:         |                     |