Spud Date: July 30, 2017
Drilling Finished Date: August 12, 2017
1st Prod Date:
Completion Date: August 12, 2017

Drill Type: STRAIGHT HOLE

```
\begin{tabular}{lll} 
Well Name: STATE \(1-16\) & Purchaser/Measurer: \\
Location: & LINCOLN 16 12N 4E & First Sales Date: \\
& NW SE SE SE & \\
& 350 FSL 350 FEL of \(1 / 4\) SEC & \\
& Derrick Elevation: 969 Ground Elevation: 956 & \\
Operator: & NICHOLS OPERATING LLC 24005 & \\
& 8157 S 100 W & \\
& FORT BRANCH, IN 47648-8105 &
\end{tabular}
```

| Completion Type |  |
| :--- | :--- |
|  | 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type | Size | Weight | Grade | Feet | PSI | SAX | Top of CMT |  |  |
| CONDUCTOR | 20 |  |  | 40 |  | 10 | SURFACE |  |  |
| SURFACE | $95 / 8$ | 36 | J-55 | 1006 | 3200 | 385 | SURFACE |  |  |
| Liner |  |  |  |  |  |  |  |  |  |
| Type | Size | Weight | Grade | Length | PSI | SAX | Top Depth | Bottom Depth |  |
| There are no Liner records to display. |  |  |  |  |  |  |  |  |  |

Total Depth: 5420

| Packer |  | Plug |  |
| :---: | :---: | :---: | :---: | :---: |
| Depth | Brand \& Type | Depth | Plug Type |
| There are no Packer records to display. |  | There are no Plug records to display. |  |


| Initial Test Data |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Test Date | Formation | $\begin{gathered} \hline \text { Oil } \\ \text { BBL/Day } \end{gathered}$ | Oil-Gravity (API) | $\begin{gathered} \text { Gas } \\ \text { MCF/Day } \end{gathered}$ | Gas-Oil Ratio $\mathrm{CuFT} / \mathrm{BBL}$ | Water BBL/Day | Pumpin or Flowing | Initial ShutIn Pressure | Choke Size | Flow Tubing Pressure |
| There are no Initial Data records to display. |  |  |  |  |  |  |  |  |  |  |


| Formation | Top |
| :--- | ---: |
| CLEVELAND | 3306 |
| PRUE | 4097 |
| SKINNER | 4265 |
| RED FORK | 4442 |
| BARTLESVILLE | 4587 |
| MISSISSIPPIAN | 4867 |
| WOODFORD | 5207 |
| HUNTON | 5293 |

Were open hole logs run? Yes
Date last log run: August 11, 2017

Were unusual drilling circumstances encountered? No
Explanation:

## Other Remarks

There are no Other Remarks.

## FOR COMMISSION USE ONLY

ART $081-24292$
NO 081
OTCPROD.
UNIT NO.
PLEASE TYPE OR USE BLACK INK ONLY
NOTE:

| Attach copy of original 1002A |
| :---: |
| if recompletion or reentry. |

original AMENDED (Reason)
type of drilling operation
TYPE OF DRILLING OPERATION

| X STRAIGHT HOLE |
| :--- |
| SERVICE WELL |$\quad \square$ DIRECTIONAL HOLE $\quad \square$ HORIZONTAL HOLE





Nichols Operating LLC:| ADDRESS 8157 S 100 W
carry Fort Branch
Strafe IN

SEP 292017
OKLAHOMA CORPORATION COMMISSION

ZIP 47648

## I \& Gas Conservation Division Post Office Box 52000

OKLAHOMA CORPORATION COMMISSION

Oklahoma City, Oklahoma 73152-2000
Rule 165:10-3-25
COMPLETION REPORT


Form 1002A Rev. 2009


PACKER @
PACKER @ $\qquad$ BRAND \& TYPE BRAND \& TYPE $\qquad$ CASING \& CEMENT (Form 1002C must be attached)


COMPLETION \& TEST DATA BY PRODUCING FORMATION






If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located whin the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional weils


BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE


BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)


