Spud Date: July 26, 2020
Drilling Finished Date: July 29, 2020
1st Prod Date:
Completion Date: July 29, 2020

Drill Type: STRAIGHT HOLE

```
Well Name: HELEN 1-1 Purchaser/Measurer:
Location: KAY 1 26N 1E
    E2 SW NE SE
    990 FNL 825 FEL of 1/4 SEC
    Latitude: 36.757813 Longitude: -97.139113
    Derrick Elevation: }1030\mathrm{ Ground Elevation: }101
Operator: TRUEVINE OPERATING LLC }2251
    PO BOX }142
    18726 COUNTY ROAD 3560
    ADA, OK 74821-1422
```

| 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 |  |
| SURFACE | $85 / 8$ | 24 | J55 | 300 |  | 200 | SURFACE |  |
| Liner |  |  |  |  |  |  |  |  |
| Type | Size | Weight | Grade | Length | PSI | SAX | Top Depth | Bottom Depth |
| There are no Liner records to display. |  |  |  |  |  |  |  |  |

Total Depth: 3830

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


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


| Initial Test Data |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Test Date | Formation | $\begin{array}{c}\text { Oil } \\ \text { BBL/Day }\end{array}$ | $\begin{array}{c}\text { Oil-Gravity } \\ \text { (API) }\end{array}$ | $\begin{array}{c}\text { Gas } \\ \text { MCF/Day }\end{array}$ | $\begin{array}{c}\text { Gas-Oil Ratio } \\ \text { Cu FT/BBL }\end{array}$ | $\begin{array}{c}\text { Water } \\ \text { BBL/Day }\end{array}$ | $\begin{array}{c}\text { Pumpin or } \\ \text { Flowing }\end{array}$ | $\begin{array}{c}\text { Initial Shut- } \\ \text { In } \\ \text { Pressure }\end{array}$ | $\begin{array}{c}\text { Choke } \\ \text { Size }\end{array}$ | \(\left.\begin{array}{c}Flow Tubing \\

Pressure\end{array}\right]\)

| Formation | Top |
| :--- | ---: |
| TONKAWA | 2300 |
| LAYTON | 2900 |
| CHECKERBOARD | 3226 |
| BIG LIME | 3376 |
| OSWEGO | 3426 |
| VERDEGRIS | 3595 |
| PINK LIME | 3670 |
| RED FORK | 3699 |

Were open hole logs run? Yes
Date last log run: July 30, 2020

Were unusual drilling circumstances encountered? No
Explanation:

## Other Remarks

OCC - THIS IS AN OPEN HOLE COMPLETION FROM THE BASE OF THE SURFACE CASING AT 300' TO THE TERMINUS AT 3,830'. THIS IS A DRYHOLE.

FOR COMMISSION USE ONLY

