

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

Form 1002A

API No.: 35093252800000

**Completion Report**

Spud Date: August 03, 2022

OTC Prod. Unit No.: 043-230941-0-0000

Drilling Finished Date: September 13, 2022

1st Prod Date: November 05, 2022

Completion Date: November 03, 2022

**Drill Type: HORIZONTAL HOLE**

Min Gas Allowable: Yes

Well Name: LIAM 2015 2-36H

Purchaser/Measurer: TARGA

Location: MAJOR 36 20N 15W  
NE NW NE NW  
250 FNL 1695 FWL of 1/4 SEC  
Latitude: 36.172735 Longitude: -98.754489  
Derrick Elevation: 0 Ground Elevation: 1673

First Sales Date: 11/05/2022

Operator: SANDRIDGE EXPLORATION & PRODUCTION LLC 22281

1 E SHERIDAN AVE STE 500  
OKLAHOMA CITY, OK 73104-2494

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

| Location Exception |  |
|--------------------|--|
| Order No           |  |
| 732128             |  |

| Increased Density |  |
|-------------------|--|
| Order No          |  |
| 732074            |  |

| Casing and Cement |       |        |       |      |      |     |            |
|-------------------|-------|--------|-------|------|------|-----|------------|
| Type              | Size  | Weight | Grade | Feet | PSI  | SAX | Top of CMT |
| CONDUCTOR         | 20    | 94     | H-40  | 77   |      |     | SURFACE    |
| SURFACE           | 9 5/8 | 36     | J-55  | 796  | 1000 | 350 | SURFACE    |
| PRODUCTION        | 7     | 29     | P-110 | 8557 | 2100 | 360 | 7306       |

| Liner |       |        |       |        |      |     |           |              |
|-------|-------|--------|-------|--------|------|-----|-----------|--------------|
| Type  | Size  | Weight | Grade | Length | PSI  | SAX | Top Depth | Bottom Depth |
| LINER | 4 1/2 | 13.5   | P-110 | 5755   | 3100 | 501 | 8413      | 14168        |

**Total Depth: 14168**

| 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     | 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 |
|--------------|---------------|-------------|-------------------|-------------|-------------------------|---------------|-------------------|--------------------------|------------|----------------------|
| Nov 06, 2022 | MISSISSIPPIAN | 1344        | 36                | 792         | 589                     | 1152          | FLOWING           | 545                      | 40/64      | 593                  |

**Completion and Test Data by Producing Formation**

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

**Spacing Orders**

| Order No | Unit Size |
|----------|-----------|
| 705632   | 640       |

**Perforated Intervals**

| From | To    |
|------|-------|
| 9402 | 14084 |

**Acid Volumes**

600 BARRELS 15% HCL

**Fracture Treatments**

25 STAGES - 225,837 BARRELS, 8,512,610 POUNDS  
100 MESH

| Formation     | Top  |
|---------------|------|
| HEEBNER BASAL | 5885 |
| TONKAWA       | 6301 |
| COTTAGE GROVE | 6760 |
| OSWEGO        | 7411 |
| CHEROKEE      | 7508 |
| VERDIGRIS     | 7629 |
| CHESTER       | 8278 |
| MANNING       | 8936 |
| MERAMEC       | 9037 |

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

**Other Remarks**

There are no Other Remarks.

**Lateral Holes**

Sec: 36 TWP: 20N RGE: 15W County: DEWEY

SE SW SW SE

117 FSL 2155 FEL of 1/4 SEC

Depth of Deviation: 8848 Radius of Turn: 646 Direction: 180 Total Length: 4749

Measured Total Depth: 14168 True Vertical Depth: 9195 End Pt. Location From Release, Unit or Property Line: 117

**FOR COMMISSION USE ONLY**

1149227

Status: Accepted