

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.: 35093252790000

**Completion Report**

Spud Date: August 01, 2022

OTC Prod. Unit No.: 093-128957

Drilling Finished Date: October 02, 2022

1st Prod Date: November 06, 2022

Completion Date: November 05, 2022

**Drill Type: HORIZONTAL HOLE**

Min Gas Allowable: Yes

Well Name: LIAM 2015 1-36H

Purchaser/Measurer: TARGA

Location: MAJOR 36 20N 15W  
NE NW NE NW  
250 FNL 1675 FWL of 1/4 SEC  
Latitude: 36.172735 Longitude: -98.754556  
Derrick Elevation: 1695 Ground Elevation: 1674

First Sales Date: 11/08/2022

Operator: SANDRIDGE EXPLORATION & PRODUCTION LLC 22281

1 E SHERIDAN AVE #500  
OKLAHOMA CITY, OK 73104-2496

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
732789	

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	133	K-55	60			SURFACE
SURFACE	9 5/8	36	K-55	795	1000	350	SURFACE
PRODUCTION	7	29	P-110	8405	2400	360	6930

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4 1/2	13.5	P-110	5816	970	510	8155	13971

**Total Depth: 13985**

Packer	
Depth	Brand & Type
There are no Packer records to display.	

Plug	
Depth	Plug Type
13950	CIBP

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 14, 2022	MISSISSIPPIAN	384	38	984	2563	1536	FLOWING	275	48/64	318

**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
9252	13934

**Acid Volumes**

600 BARRELS 15% HCL

**Fracture Treatments**

25 STAGES - 216,732 BARRELS, 8,279,900 POUNDS  
100 MESH

Formation	Top
HEEBNER BASAL	5865
TONKAWA	6369
COTTAGE GROVE	6832
OSWEGO	7467
CHEROKEE	7571
VERDIGRIS	7665
CHESTER	8330
MANNING	8964
MERAMEC	9057

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 SE SW SW

173 FSL 1104 FWL of 1/4 SEC

Depth of Deviation: 8682 Radius of Turn: 763 Direction: 178 Total Length: 4540

Measured Total Depth: 13985 True Vertical Depth: 9227 End Pt. Location From Release, Unit or Property Line: 173

**FOR COMMISSION USE ONLY**

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Status: Accepted