

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.: 35043237020000

Completion Report

Spud Date: June 12, 2019

OTC Prod. Unit No.: 043-226005

Drilling Finished Date: August 18, 2019

1st Prod Date: September 14, 2019

Completion Date: September 03, 2019

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: RAPP 12/1-19-18 3H

Purchaser/Measurer: ENABLE

Location: DEWEY 13 19N 18W
NW NE NW NW
200 FNL 700 FWL of 1/4 SEC
Latitude: 36.12940991 Longitude: -99.077037075
Derrick Elevation: 1871 Ground Elevation: 1848

First Sales Date: 09/14/2019

Operator: TAPSTONE ENERGY LLC 23467

100 E MAIN ST
OKLAHOMA CITY, OK 73104-2509

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	706987		695375	
	Commingled	714990*		694333	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8	48	J55	415	150	370	SURFACE
INTERMEDIATE	9 5/8	36	J55	1510	800	400	SURFACE
PRODUCTION	7	26	L80	11500	2400	910	2103

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4 1/2	13 1/2	P110	9293	0	0	10638	19931

Total Depth: 19931

Packer	
Depth	Brand & Type
11280	AS1-X

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
Sep 26, 2019	MISSISSIPPIAN	637	46	3174	4983	2209	FLOWING	320	64	660

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
647113	640
648233	640
706986	MU

Perforated Intervals

From	To
There are no Perf. Intervals records to display.	

Acid Volumes

4176 BBL 7.5% HCL

Fracture Treatments

178,334 BBLS OF FLUID & 5,069,686 LBS OF SAND

Formation	Top
BASE HEEBNER SHALE	6387
BASE DOUGLAS SAND	6704
TONKAWA SAND	6840
COTTAGE GROVE SAND	7286
HOGSHOOTER	7595
OSWEGO LIME	8053
CHEROKEE SHALE	8246
MORROW SAND	9195
MISS. UNCONFORMITY/CHESTER	9309
MANNING	10173
BASE MANNING LIME	10444
MANNING SHALE	10549
MISSISSIPPIAN	10500
UPPER MERAMEC	10651
MIDDLE MERAMEC	10863
LOWER MERAMEC	11223

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

OCC - OPEN HOLE COMPLETION FROM BOTTOM 7" @ 11500 TO TERMINUS @ 19931'. THE 4 1/2" LINER IS NOT CEMENTED.

OCC - PERFORATIONS 11500-16551, 16551-19931

OCC - ORDER 714990* NUNC PRO TUNC FOR LOCATION EXCEPTION ORDER 706987 TO CORRECT ERROR.

OCC - 697215 EXCEPTION TO OAC 165:10-3-28(C) DISMISSED BY ORDER 705724.

OCC - INTERMIN ORDER 697215 - EXCEPTION TO OAC 165:10-3-28 DISMISSED BY ORDER 705724

OCC - ORDER 706986 MULTIUNIT

Lateral Holes	
Sec: 1 TWP: 19N RGE: 18W County: DEWEY	
SW NE SW NW	
1868 FNL 722 FWL of 1/4 SEC	
Depth of Deviation: 10896 Radius of Turn: 394 Direction: 2 Total Length: 8416	
Measured Total Depth: 19931 True Vertical Depth: 10955 End Pt. Location From Release, Unit or Property Line: 1868	
FOR COMMISSION USE ONLY	
Status: Accepted	1143836