Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: 091-225477-0-0000 Drilling Finished Date: March 27, 2019

1st Prod Date: May 04, 2019

Completion Date: April 30, 2019

First Sales Date: 5/4/2019

Drill Type: HORIZONTAL HOLE

Well Name: DUNDER 1-18-30CH Purchaser/Measurer: BP ENERGY

Location: MCINTOSH 18 9N 13E

SW NE SE NW

1912 FNL 1999 FWL of 1/4 SEC

Latitude: 35.255675 Longitude: -95.97471111 Derrick Elevation: 915 Ground Elevation: 890

Operator: CALYX ENERGY III LLC 23515

6120 S YALE AVE STE 1480 TULSA, OK 74136-4226

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
708794

Increased Density
Order No
There are no Increased Density records to display.

		Cas	sing and Ceme	ent			
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16			30		95	SURFACE
SURFACE	9.625	36	J55	536		170	SURFACE
PRODUCTION	5.5	20	P-110	14810		2176	3400

				Liner				
Type Size Weight Grade Length PSI SAX Top Depth Bottom Depth								
	-		There are	no Liner record	ds to displa	ay.	•	

Total Depth: 15135

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

PI	ug				
Depth	Plug Type				
There are no Plug records to display.					

Initial Test Data

March 18, 2020 1 of 2

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
May 17, 2019	MISSISSIPPIAN			3949		2835	FLOWING	1208	20/64	306

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: GAS

Spacing Orders					
Order No	Unit Size				
516040	640				
530437	640				
709520	MULTIUNIT				

Perforated Intervals				
From	То			
4389	14738			

Acid Volumes
1,707 BBLS 15% HCL ACID

Fracture Treatments
356,930 BBLS FLUID 8,986,841 LBS PROPPANT

Formation	Тор
UNION VALLEY	3719
MISSISSIPPIAN	4241

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: 30 TWP: 9N RGE: 13E County: MCINTOSH

NE NW NE SW

2535 FSL 1805 FWL of 1/4 SEC

Depth of Deviation: 3719 Radius of Turn: 680 Direction: 178 Total Length: 10349

Measured Total Depth: 15135 True Vertical Depth: 4240 End Pt. Location From Release, Unit or Property Line: 1805

FOR COMMISSION USE ONLY

1142904

Status: Accepted

March 18, 2020 2 of 2

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

Form 1002A

23515

1002A Addendum

API No.: 35091218140000

OTC Prod. Unit No.: 091-225477-0-0000

Completion Report

Spud Date: February 25, 2019

Drilling Finished Date: March 27, 2019

1st Prod Date: May 04, 2019

Completion Date: April 30, 2019

Drill Type: HORIZONTAL HOLE

Well Name: DUNDER 1-18-30CH

MCINTOSH 18 9N 13E Location:

SW NE SE NW

1912 FNL 1999 FWL of 1/4 SEC

Latitude: 35.255675 Longitude: -95.97471111

Derrick Elevation: 915 Ground Elevation: 890

CALYX ENERGY III LLC 23515 Operator:

> 6120 S YALE AVE STE 1480 TULSA, OK 74136-4226

Multinuiti Sec. 18: 26.35% 225477 Sec. 19: 51.00% 225477A

Purchaser/Measurer: BP ENERGY

First Sales Date: 5/4/2019

Sec. 30: 22.65%

T Increased Density

Order No

170

2176

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
708794	

Size

16

9.625

5.5

36

20

Cas	ing and Ceme	nt			
Weight	Grade	Feet	PSI	SAX	Top of CMT
		30		95	SURFACE

536

14810

There are no Increased Density records to display.

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth

J55

P-110

Total Depth: 15135

SURFACE

3400

Pa	cker
Depth	Brand & Type
There are no Pack	er records to display.

Р	lug
Depth	Plug Type
	records to display.

Initial Test Data

Type CONDUCTOR

SURFACE

PRODUCTION

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
May 17, 2019	MISSISSIPPIAN		1 - 1	3949		2835	FLOWING	1208	20/64	306

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: GAS

Spacing Orders				
Order No	Unit Size			
516040 (17212	640			
530437 (30)	640			
709520	MULTIUNIT			
	Order No 516040 (1721) 530437 (30)			

Perforated	Intervals
From	То
4389	14738

Acid Volumes 1,707 BBLS 15% HCL ACID

Fracture Treatments	
356,930 BBLS FLUID	
8,986,841 LBS PROPPANT	

Formation	Тор
UNION VALLEY	3719
MISSISSIPPIAN	4241

Were open hole logs run? No Date last log run:

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