

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.: 35011238920000

Completion Report

Spud Date: January 13, 2018

OTC Prod. Unit No.: 011-223202

Drilling Finished Date: February 13, 2018

1st Prod Date: March 21, 2018

Completion Date: March 20, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: PENDERGRAFT BIA 1611 1-28MH

Purchaser/Measurer: MARATHON OIL COMPANY

Location: BLAINE 28 16N 11W
NW SE SE SE
361 FSL 334 FEL of 1/4 SEC
Derrick Elevation: 0 Ground Elevation: 1531

First Sales Date: 3/21/2018

Operator: MARATHON OIL COMPANY 1363

7301 NW EXPRESSWAY STE 225
OKLAHOMA CITY, OK 73132-1590

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
681529	

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	106.50	J55	100			SURFACE
SURFACE	13 3/8	54.50	J55	1500		705	SURFACE
INTERMEDIATE	9 5/8	40	P110HC	9274		1087	7017
PRODUCTION	5 1/2	23	P110EC	15775		1917	SURFACE

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 15785

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
Mar 25, 2018	MISSISSIPPIAN	537	48	929	1731	1752	FLOWING	2742	18/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
663305	640

Perforated Intervals

From	To
11304	15589

Acid Volumes

44,100 GALS OF 15% HCL ACID

Fracture Treatments

138,839 BBLS OF FLUID
10,987,320 LBS OF PROPPANT

Formation	Top
MISSISSIPPIAN	9582

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: 28 TWP: 16N RGE: 11W County: BLAINE

NW NE NE NE

7 FNL 376 FEL of 1/4 SEC

Depth of Deviation: 10516 Radius of Turn: 785 Direction: 360 Total Length: 4885

Measured Total Depth: 15785 True Vertical Depth: 10858 End Pt. Location From Release, Unit or Property Line: 7

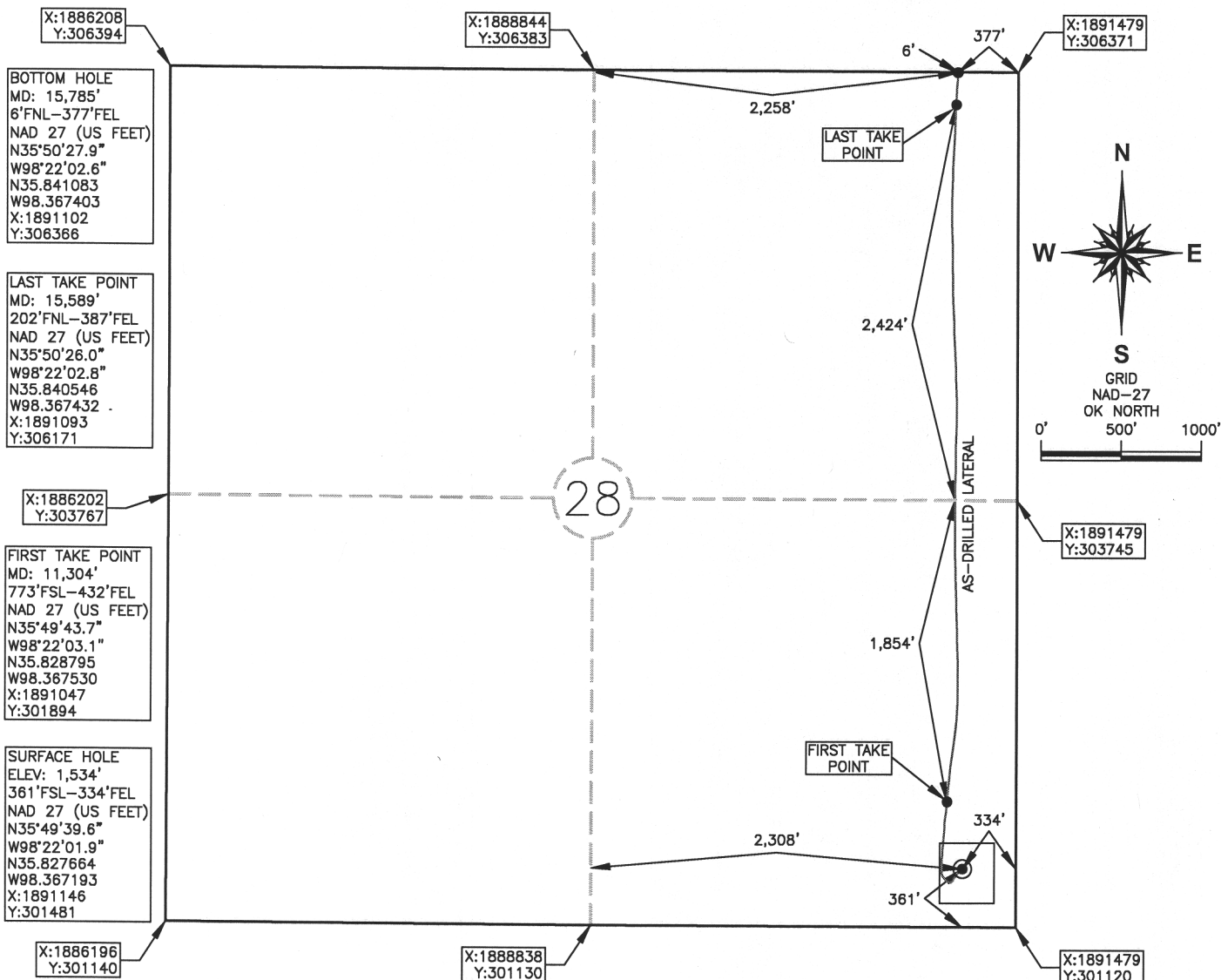
FOR COMMISSION USE ONLY

Status: Accepted

1139421



BLAINE COUNTY, OKLAHOMA
361' FSL - 334' FEL SECTION 28 TOWNSHIP 16N RANGE 11W I.M.



OPERATOR: MARATHON OIL COMPANY

LEASE NAME: PENDERGRAFT BIA 1611

WELL NO.: 1-28MH

TOPOGRAPHY & VEGETATION: CULTIVATED FIELD

ELEVATION:

1,534' GR. AT STAKE NAVD88

1,531' GR. AT STAKE NGVD29

GOOD DRILL SITE? YES

REFERENCE STAKES OR ALTERNATE LOCATION
STAKES SET NONE

BEST ACCESS TO LOCATION: E0820 RD. TO THE SOUTH

DISTANCE AND DIRECTION

FROM HWY JCT OR TOWN BEGINNING AT THE INTERSECTION OF US HWY 270 AND STATE HWY 3 IN WATONGA, OK DRIVE SOUTH 1 MILE TO INTERSECTION WITH E0820 RD. THEN
DRIVE EAST FOR APPROX. 2.9 MILES. THE SITE IS IN THE FIR=ELD ON THE NORTH SIDE OF THE ROAD.

DATUM: NAD 27

LAT: 35° 49' 39.6" N

LONG: 98° 22' 01.9" W

LAT: 35.827664° N

LONG: 98.367193° W

STATE PLANE

COORDINATES: (US FEET)

ZONE: OK NORTH

X: 1891146

Y: 301481

This information was
gathered with a GPS receiver
with ±1 foot Horiz/Vert accuracy.

JOB NO.: 18003402

DATE OF DRAWING: 11/8/18

DATE STAKED: 9/20/17

CERTIFICATE:

I, DAVID L. ANDERSON an Oklahoma Licensed Land
Surveyor and an authorized agent of Atwell, LLC, do
hereby certify to the information shown herein

Oklahoma Lic. No. 1927

