

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.: 35011237790000

Completion Report

Spud Date: May 25, 2017

OTC Prod. Unit No.: 011-222421

Drilling Finished Date: August 01, 2017

1st Prod Date: November 04, 2017

Completion Date: November 04, 2017

Drill Type: HORIZONTAL HOLE

Well Name: PERINE BIA 1H-3229X

Purchaser/Measurer: XEC

Location: BLAINE 32 16N 12W
SE SW SW SW
200 FSL 450 FWL of 1/4 SEC
Latitude: 35.81273649 Longitude: -98.50651567
Derrick Elevation: 1715 Ground Elevation: 1688

First Sales Date: 11/04/2017

Operator: CIMAREX ENERGY CO 21194

202 S CHEYENNE AVE STE 1000
TULSA, OK 74103-3001

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
673562	

Increased Density	
Order No	
658773	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8	54.5	J-55	1505	2500	965	SURFACE
INTERMEDIATE	9 5/8	40	HCL 80	9614	5000	980	6700
PRODUCTION	5 1/2	20	P-110	21562	9000	3140	7100

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

Total Depth: 21574

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 16, 2017	MISSISSIPPI	1014	52.8	5834	5753	1305	FLOWING	4633	25/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI

Code: 351MISS

Class: OIL

Spacing Orders

Order No	Unit Size
660540	640
232492	640
674500	MULTIUNIT

Perforated Intervals

From	To
11420	21530

Acid Volumes

NONE

Fracture Treatments

24,374,169 GALLONS OF FLUID
27,985,486 POUNDS OF SAND

Formation	Top
BASE HEEBNER	6650
TONKAWA	7231
COTTAGE GROVE	7826
HOGSHOOTER LIME	8178
CHECKERBOARD	8472
BIG LIME	8818
OSWEGO	8886
CHEROKEE	8980
VERDIGRIS LIME	9172
RED FORK	9405
INOLA	9598
ATOKA	9615
NOVI	9745
MORROW SHALE	9764
MORROW SAND	9955
CHESTER	10363
MERAMEC	10195
OSAGE	11676

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

LOCATION EXCEPTION - 673562 - THE LAST PERFORATION IS LISTED IN SECTION 32, WILL BE CORRECTED TO SECTION 29 PER ATTORNEY FOR OPERATOR.

Lateral Holes

Sec: 29 TWP: 16N RGE: 12W County: BLAINE

NE NW NW NW

148 FNL 443 FWL of 1/4 SEC

Depth of Deviation: 10990 Radius of Turn: 204 Direction: 359 Total Length: 9579

Measured Total Depth: 21574 True Vertical Depth: 11194 End Pt. Location From Release, Unit or Property Line: 148

FOR COMMISSION USE ONLY

1138040

Status: Accepted