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

Rule 165: 10-3-25

API No.: 35015232850000 **Completion Report** Spud Date: October 26, 2017

OTC Prod. Unit No.: 015-223163 Drilling Finished Date: December 14, 2017

1st Prod Date: February 27, 2018

Completion Date: February 28, 2018

**Drill Type: HORIZONTAL HOLE** 

Min Gas Allowable: Yes

Well Name: HABANERO 10-11-11-1H Purchaser/Measurer: MUSTANG GAS PRODUCTS

Location: CADDO 11 10N 11W First Sales Date: 02/27/2018

NE NE NE NE

273 FNL 321 FEL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 1508

POBLANO ENERGY LLC 24081 Operator:

> 5773 WOODWAY DR STE 211 HOUSTON, TX 77057-1501

Completion Type				
Х	Single Zone			
	Multiple Zone			
	Commingled			

Location Exception			
Order No			
672022			

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

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
CONDUCTOR	30	94	J-55	80			SURFACE	
SURFACE	13 3/8	54.5	J-55	1522		778	SURFACE	
INTERMEDIATE	9 5/8	40	P-110	9285		774	3701	
PRODUCTION	5 1/2	20	P-110	14656		1865	7814	

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

Total Depth: 14671

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** 

July 06, 2018 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
Feb 27, 2018	HOXBAR	86	44.5	76	878	1807	FLOWING	1550	64/64	

## **Completion and Test Data by Producing Formation**

Formation Name: HOXBAR

Code: 405HXBR

Class: OIL

Spacing Orders				
Order No	Unit Size			
669433	640			

Perforated Intervals				
From To				
10478	14579			

Acid Volumes
46,550 GALLONS ACID

Fracture Treatments				
139,819 BARRELS FLUID, 9,384,830 POUNDS PROPPANT				

Formation	Тор
HOXBAR	8010

Were open hole logs run? Yes
Date last log run: December 15, 2017

Were unusual drilling circumstances encountered? No Explanation:

### Other Remarks

OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED THE FINAL LOCATION EXCEPTION HAS NOT BEEN SUBMITTED.

### **Lateral Holes**

Sec: 11 TWP: 10N RGE: 11W County: CADDO

NW SE SE SE

439 FSL 393 FEL of 1/4 SEC

Depth of Deviation: 9873 Radius of Turn: 713 Direction: 180 Total Length: 4565

Measured Total Depth: 14671 True Vertical Depth: 10307 End Pt. Location From Release, Unit or Property Line: 393

## FOR COMMISSION USE ONLY

1139675

Status: Accepted

July 06, 2018 2 of 2

Form 1002A Rev. 2009

JESTER (	WI:	划D

NO. 015-23285	NO	TE:	O	KLAHOMA C	ORPORATION	COMMISSION	APR 2 5 2018				
OTC PROD. 015223163	Attach copy of c			OKLAHOMA CORPORATION COMMISSION Oil & Gas Conservation Division				AVIATIONA CODDODATION			
	if recompletion	•		Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165:10-3-25							
X ORIGINAL AMENDED (Reason)					Rule 165:10-3-2		,	CIMINIO	JUIT		
TYPE OF DRILLING OPERATION			- CDUD	DATE	10/26/20			640 Acres			
STRAIGHT HOLE SERVICE WELL	DIRECTIONAL HOLE	X HORIZONTAL HOLE		FINISHED							
f directional or horizontal, see r			DATE		12/14/20	017					
COUNTY Cadd		WP 10N RGE 11\		PLETION	2/28/20	118					
NAME Hab	anero (10-11-11-1H	WELL >	1st PF	ROD DATE	2/27/20						
NE 1/4 NE 1/4 NE	1/4 NE 1/4 FNL OF	273 FEL DF 3	21 RECC	MP DATE		w		++-			
ELEVATION Grour Derrick FL	nd 1508 Latitude (if	known)		ongitude if known)							
OPERATOR NAME	Poblano Energy L	LC.	OTC/OCC OPERATOR	R NO	2408	1					
ADDRESS	5773	Woodway Dr ST									
CITY	Houston	STATE	TX	ZIP	77057-1	501		LOCATE WEI			
COMPLETION TYPE		CASING & CEMEN	T (Form 100	02C must be	attached)			LOCATE WEI			
X SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT		
MULTIPLE ZONE Application Date COMMINGLED		CONDUCTOR	30	94	J-55	80		0	Surface		
Application Date		SURFACE	13 3/8	3 3/8 54.5	J-55	1522		778	Surface		
OCATION EXCEPTION ORDER NO. NCREASED DENSITY	672022 <b>1,0</b> ,	INTERMEDIATE	9 5/8	40	P110	9,285		774	3,701		
ORDER NO.		PRODUCTION	5 1/2	20	P110	14656		1865	7814		
		LINER									
PACKER @BRAN	ID & TYPE	PLUG @	TYPE		PLUG @	TYPE	-	TOTAL DEPTH	14,671		
PACKER @ BRAN COMPLETION & TEST DAT	D & TYPE	PLUG @			PLUG @	TYPE					
FORMATION	Hoxbar	405 HX	BA					F	Reported		
SPACING & SPACING ORDER NUMBER	669433/640							1	Franton		
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	Oil								er cae ro		
Diop, Commit Diop, Cite											
PERFORATED NTERVALS	10,478-14,579					errorikanen en egiptilis erroris erens erentlijk erropins					
ACID/VOLUME	46,550 gals acid										
1.											
FRACTURE TREATMENT Fluids/Prop Amounts)	139,819 bbls fluid										
	9,384,830 lbs prop	)									
	Min Gas A	illowable (165:	10-17-7)		Gas Purc	haser/Measurer	Mı	ustang G	as Products		
NITIAL TEST DATA	X Oil Allowa	R ible (165:10-13-3)			First Sale	s Date		2/27/	/2018		
NITIAL TEST DATE	2/27/2018	(700.10-10-0)									
DIL-BBL/DAY	86										
DIL-GRAVITY ( API)	44.5			шш	1111111	11111111	шь				
GAS-MCF/DAY	76										
GAS-OIL RATIO CU FT/BBL	878		A	C	HDA	AITTI	:n⊩				
WATER-BBL/DAY	1807			J	UDI		-U   -				
PUMPING OR FLOWING			1111								
	Flowing		ЩШ		111111		шш				
NITIAL SHUT-IN PRESSURE	1550						-		-		
CHOKE SIZE	64/64										

A record of the formations drilled through, and pertinent remarks are presented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by my organization to make this report, which was prepared by me or under my supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belief.

Kerri Snell 4/4/2018 307-763-7752 Kerri Snell 4/4/2018 307-763-7752 SIGNATURE NAME (PRINT OR TYPE) PHONE NUMBER DATE 5773 Woodway Drive #211 info@poblanoenergyllc.com Houston TX 77057 ADDRESS CITY STATE ZIP EMAIL ADDRESS

FLOW TUBING PRESSURE

PLEASE TYPE OR USE BLACK INK ONLY
FORMATION RECORD
Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

INAIVII	-5 UF	FURI	VIATIC	)NS					TOP	1			FO	R COMMISS	SION USE ONLY		
Нох	bar								8,010		ITD on file	YE	s NO				
											APPROVE	D DIS	SAPPROVED	2) Reject C	odes		
													•				
											Word once	n hole logs run?	V vos	no			
											1	log was run	Xyes	12/15/2	2017		
											1	encountered?	Ves		at what depths?		
												encountered?			at what depths?		
													ımstances encountere		_	es X	no
												fly explain below					•
Othor	rema	rko:							L	J							
Outer	rema	IKS.															
											•			7			
			640	Acres				POTTOM I	HOLE LOCATION F		IDECTIONAL LIC						
			0407	1CI CS				SEC	TWP	RGE		COUNTY					of the control of the
								Spot Locati		INOL							
								Measured 1	1/4	1/4	1/4 True Vertical De	1/4	Feet From 1/4 Sec Li BHL From Lease, Un		FSL ty Line:	FWL	
								Mododrod	rotal Boptil		True vertical De	yu.	Brief for Ecase, on	it, or i toport	y Line.		
								воттом н	HOLE LOCATION F	OR H	ORIZONTAL HO	LE: (LATERAL	S)				
								LATERAL					•				
								SEC 11	TWP 10N	RGE	11W	COUNTY		С	addo		
								Spot Locati	AN SE	1/4	SE 1/4	SE 1/4	Feet From 1/4 Sec Li	nes	FSL <b>439</b>	FEL	393
		hree dr						Depth of Deviation	9,873		Radius of Turn	713	Direction	180	Total Length	4,56	5
		et indic			•		ation.	Measured 1	Total Depth 14,671		True Vertical De		BHL From Lease, Un	it, or Propert	ty Line:		
		st be st the hor					d		14,071		10,						
		locate		n the bo	oundar	ies of t	he	SEC SEC	#2 TWP	RGE		COUNTY					
		l sur					all	Spot Locati					Feet From 1/4 Sec Li		FSL	FWL	
drain	holes	s and		tiona Acres	l well	S.		Depth of	1/4	1/4	1/4 Radius of Turn	1/4	Direction	nes	Total	FVVL	
								Deviation Measured 1	Total Depth		True Vertical De	oth	BHL From Lease, Un	it, or Propert	Length		
									-			· · · · · · · · · · · · · · · · · · ·					
								LATERAL									
								SEC	TWP	RGE		COUNTY					
								Spot Location	on 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Li	nes	FSL	FWL	
								Depth of Deviation			Radius of Turn		Direction		Total Length		
			Total Depth		True Vertical De	rue Vertical Depth		it, or Propert									

WELL NO. 10-11-11-1H

Habanero

LEASE NAME \_\_\_