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

API No.: 35051245900001 **Completion Report** Spud Date: April 02, 2019

OTC Prod. Unit No.: 051-225697-0-0000 Drilling Finished Date: April 13, 2019

1st Prod Date: June 17, 2019

Completion Date: June 17, 2019

**Drill Type: HORIZONTAL HOLE** 

Min Gas Allowable: Yes

Well Name: MUSTANG 03 1H

Purchaser/Measurer: ENABLE GATHERING &

**PROCESSING** 

First Sales Date: 06/17/2019

GRADY 10 8N 5W Location:

SE NE NW NE 456 FNL 1458 FEL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 1321

Operator: EOG RESOURCES INC 16231

> 3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK 73112-1483

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
700047

Increased Density
Order No
N/A

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36	J-55	1008		465	SURFACE
PRODUCTION	5 1/2	20	P-110	15547		1932	9954

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

Total Depth: 15551

**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
Jun 20, 2019	WOODFORD	198	40	316	1595	2862	FLOWING	1800	128	301

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

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders				
Order No	Unit Size			
694319 640				

Perforated Intervals				
From	То			
10657	15551			

Acid Volumes
2,500 GALLONS TOTAL ACID

Fracture Treatments
7,625,310 GALLONS TOTAL FLUID, 12,058,500 TOTAL PROPPANT

Formation	Тор
WOODFORD	10466

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

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: 3 TWP: 8N RGE: 5W County: GRADY

NW NE NE NE

175 FNL 364 FEL of 1/4 SEC

Depth of Deviation: 9957 Radius of Turn: 837 Direction: 3 Total Length: 4757

Measured Total Depth: 15551 True Vertical Depth: 10025 End Pt. Location From Release, Unit or Property Line: 175

# FOR COMMISSION USE ONLY

1143593

Status: Accepted

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# 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 coved or drilleton tested

NAMES OF FORMATIONS		TOP	
WOODFORD	MD	10,466	
	4.		

LEASE NAME	MUSTANG 03	WELL NO	1H	
	500.0044400	ONLINE ONLY		

	FOR	R COMMIS	SION USE ONLY		
ITD on file YES	NO				
APPROVED DISAPPROVED		2) Reject	Codes		
Were open hole logs run?	yes	_X_no			
Date Last log was run		N/A	4	_	
Was CO <sub>2</sub> encountered?	yes	X no	at what depths?		
Was H₂S encountered?	yes	X no	at what depths?		
Were unusual drilling circumstances encounter f yes, briefly explain below:	ed?		X	yes	no

Other remarks:			

# 640 Acres

If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth.

Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells.

		640	Acres		
					,

# BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

Spot Location	
Feet From 1/4 Sec Lines FSL	FWL
1/4 1/4 1/4 1/4  Measured Total Depth   True Vertical Depth   BHL From Lease, Unit, or Property Line:	

# BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #1

SEC	3	TWP	8N	RGE	5	W	СО	UNTY				G	RADY			
Spot Lo		on 1/4	NE	1/4	NE	1/4		NE	1/4	Feet From 1	I/4 Sec I	ines	FNL	175	FEL	364
Depth Deviati			9,957		Radius of	Turn		837		Direction	3	-2.56	Total Length	10	4,757	
Measu	red T	Total Dept	th		True Vertic	cal Depth	1			BHL From L	ease, U	nit, or Prope	rty Line:			
		15,5	551			10,	025						175			

SEC	TWP	RGE		COUNTY			
Spot Loca	ation						
	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of			Radius of Turn		Direction	Total	
Deviation						Length	
Measured	d Total Depth		True Vertical Depth		BHL From Lease, Unit, or Pro	perty Line:	

SEC	TWP	RGE		COUNTY			
Spot Loca	ation	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation			Radius of Turn		Direction	Total Length	
Measured	d Total Depth		True Vertical Depth		BHL From Lease, Unit, or Pro		

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA 13800 Wireless Way, Okla. City, OK. 73134 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219

Certificate of Authorization No. 1293 LS GRADY County, Oklahoma 456'FNL-1458'FEL Section Township 8N Range <u>5W</u>I.M. X 2087872 Y 680796 Township Line-P T9N-R5W 2ND STANDARD PARALLEL NORTH TBN-R5W X 2082715 X 2085233 Y 680786 165' HARDLINE X 2087996 Y 680776 X 2085356 Y 680786 Y 680796 BOTTOM HOLE BOTTOM HOLE (15551' MD) 175'FNL-364'FEL 35'12'11.6" N 97'42'24.1" W LOT 4 LOT 3 LOT 2 LOT 1 35.203218412 NW HENE NE 97.706681132° W X 2087633 Y 680620 ±385° S/2-NW/4 S/2-NE/4 (As-Drilled) 3 X 2082711 Y 678175 #2H HI X 2087995 Y 678194 3 3 **GRID** ±363' NAD-27 OK SOUTH US FEET Scale: = 1000' 0 1000 ±10637' MD 165' HARDLINE X 2082721 Y 675532 X 2085355 Y 675540 X 2087994 ±10470' MD Y 675550 SURFACE HOLE Operator: \_\_\_EOG RESOURCES, INC. **ELEVATION:** MUSTANG 03 Lease Name: \_\_\_ Well No.: #1H 1321' Gr at Pad Topography & Vegetation Location fell on pad under construction. Reference Stakes or Alternate Location Yes Good Drill Site? \_\_ Stakes Set None Best Accessibility to Location From North off county road. Distance & Direction from Hwy Jct or Town From junction of St. Hwy 76 and St. Hwy 37 West of Tri City, Oklahoma, go South ±7 miles on St. Hwy 76, then go West ±4 miles to the Northeast corner of Section 10, T8N-R5W.

Project # 123808 Date of Drawing: Apr. 25, 2019
Date Staked: Mar. 18, 2019

JF

# FINAL AS-DRILLED PLAT

AS-DRILLED INFORMATION FURNISHED BY EOG RESOURCES, INC.