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

Rule 165: 10-3-25

API No.: 35087222620001 **Completion Report** Spud Date: October 26, 2019

OTC Prod. Unit No.: 087-226674-0-0000 Drilling Finished Date: December 20, 2019

1st Prod Date: March 07, 2020

Completion Date: March 07, 2020

**Drill Type: HORIZONTAL HOLE** 

Min Gas Allowable: Yes

Well Name: NIGHTHAWK 0718 6H Purchaser/Measurer: ENABLE GATHERING &

**PROCESSING** 

First Sales Date: 03/07/2020

MCCLAIN 7 9N 4W Location:

SW SE NE NW 1053 FNL 2044 FWL of 1/4 SEC

Latitude: 35.273503532 Longitude: -97.663665352 Derrick Elevation: 0 Ground Elevation: 1354

EOG RESOURCES INC 16231 Operator:

> 14701 HERTZ QUAIL SPRINGS PKWY **OKLAHOMA CITY, OK 73134-2646**

	Completion Type					
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception				
Order No				
701697				

Increased Density
Order No
700718
700719

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	9 5/8	36	J-55	1208		480	SURFACE	
PRODUCTION	5 1/2	20	P-110	19755		2195	999	

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

Total Depth: 19766

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** 

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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 09, 2020	WOODFORD	242	40	251	1037	9151	FLOWING	1800	128	350

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

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders				
Order No	Unit Size			
632844	640			
682713	640			
702414	MULTIUNIT			

Perforated Intervals				
From	То			
9824	14927			
14941	19660			

Acid Volumes
1,000 GALLONS 7.5% HCL TOTAL ACID

Fracture Treatments				
21,203,162 GALLONS TOTAL FLUID, 29,564,473 POUNDS TOTAL PROPPANT				

Formation	Тор
WOODFORD	9526

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 NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED.

### **Lateral Holes**

Sec: 18 TWP: 9N RGE: 4W County: MCCLAIN

NE SW SW SE

466 FSL 2166 FEL of 1/4 SEC

Depth of Deviation: 9105 Radius of Turn: 1057 Direction: 180 Total Length: 9604

Measured Total Depth: 19766 True Vertical Depth: 9365 End Pt. Location From Release, Unit or Property Line: 466

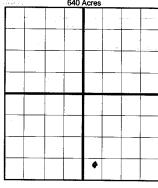
## FOR COMMISSION USE ONLY

1145224

Status: Accepted

June 04, 2020 2 of 2

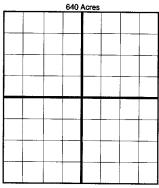
PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD **NIGHTHAWK 0718** 6H Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested. LEASE NAME WELL NO. NAMES OF FORMATIONS TOP FOR COMMISSION USE ONLY WOODFORD MD 9,526 ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes Were open hole logs run? \_\_\_\_yes \_X\_no Date Last log was run Was CO<sub>2</sub> encountered? no at what depths? Was H<sub>2</sub>S encountered? at what depths? Were unusual drilling circumstances encountered? no If yes, briefly explain below: Other remarks: 640 Acres BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC RGE COUNTY Spot Location Feet From 1/4 Sec Lines FWL True Vertical Depth Measured Total Depth BHL From Lease, Unit, or Property Line:



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.



## BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATE	LATERAL #1						per LE exhibit			exhibit
SEC	18	TWP	9N	RGE	4W	COUNTY		· N	IcClain 466	2166
Spot L N		n 1/4	SW.	1/4	SW 1/4	SE 1/4	Feet From 1/4 Se	c Lines	FSL .463	FEL 2,197
Depth Deviat			9,105		Radius of Turn	1,057	Direction	180	Total Length	9,604
Measu	Measured Total Depth True Vertical Dep			True Vertical Depth		BHL From Lease, Unit, or Property Line:				
19,766					9,365		205 466			

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 Deviation	1		Radius of Turn		Direction	Total Length		
Measured Total Depth			True Vertical Depth		BHL From Lease, Unit, or Property Line:			

LATERA	L #3						
SEC	TWP	RGE		COUNTY			
Spot Loc	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of		1/4	Radius of Turn	1/4	Direction	Total	
Deviation	1					Length	
Measured Total Depth True Vertical Depth				BHL From Lease, Unit, or Property Line:			

10POGRAPHIC LAND SURVLYORS OF OKLAHOMA
13800 WIRELESS WAY, OKLA CITY, OKLA 73134 \* LOCAL (405) 843–4847 \* OUT OF STATE (800) 654–3219

Certificate of Authorization No. 1293 LS

McCLAIN

County, Oklahoma

1053'FNL - 2044'FWL Township \_\_ Section <u>9Ň</u> Range <u>4W</u> I.M. Lease Name: NIGHTHAWK 0718 Distance & Direction from Hwy Jct or Town\_ Best Accessibility to Location Operator: Good Drill Site? Topography & Vegetation Location X 2100973 Y 707295 7182' MD ±9629' MD ±9799' the NW corner of Section EOG RESOURCES, INC X 2098353 Y 707293 165 HARDLINE LOT 1 From SURFACE HOLE the Jct. of St. From NEL ±2136 € T9N - $\frac{1}{2} \ln$ S RAW RSW X 2103622 Y 704655 Reference Stakes of Stakes Set None level LOT 2 off county road R4W. Hwy. Pad. X 2098358 Y 704647 76 and ±2116 St. 윽 LOT 3 ₩ell Hwy. Alternate Location **N** ○: 37 90 오 mile ELEVATION: 1354' Gr. at South LOT 4 옄 X 2098367 Y 702002 14930' MD ş Į Ž Level Pad X 2100990 Y 702006 1st GUIDE MERIDIAN WEST 76, § LOT 1 then 0718 #3H (As-Drilled, Nighthowk 0718 #4H (As-Drilled) 0718 FIH mile #2H STATE PLANE
COORDINATES: (US Fe McCLAIN COUNTY DATUM:\_ LAT: \_\_ LONG:\_ LAT: \_\_ GRADY COUNTY ±21.34 LOT 2 35.16'24.6" N 97'39'49.2" W 35.27'3503532' N 97.663665352' N 2100399 706242 E/2-NW/4 (18) X 2098372 Y 699351 Vighthawk 0718 #6H BHL SE NESESW SE 0718 #7H 0718 #9H LOT 3 0718 JBH 3 BOTTOM HOLE 19766" MD 463"FSL-219" FEL 35"14"54.9" N 97.39"36.9" W 35.248592478" N 97.660241199" W X 2101451 Y 697178 E/2-SW/4 LOT 4 1<u>65' H</u>ARDLINE X 209837 Y 696707 Date of Drawing: Dec. 19, 2019 OK SOUTH U.S. FEET Project # 124508 Date Staked: . Aug. 07, 2019 500 FINAL AS-DRILLED PLAT

AS-DRILLED INFORMATION FURNISHED BY EOG RESOURCES