

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861063 / -103.4527895	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548690	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Sundry ID:	2507131		
Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	07/12/2021	Time Sundry Submitted:	7:35:00 AM
Date Operation Will Begin:	05/08/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	04/20/2021		
US Well Number	3002548690		
Field Contact Name:	E DEL VALLE	Field Contact Number:	(432) 636-3600
Rig Name:	HP246	Rig Number:	HP246
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	5-9-2021 20" Conductor @ 116'		
Disposition:	Accepted		
Accepted Date:	07/21/2021		

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861063 / -103.4527895	County or Parish/State: LEA / NM
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Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548690	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2507132

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/12/2021

Date Operation Actually Began: 07/09/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 07:40

**Actual Procedure:** 7-9-2021 12 1/4" hole 7-9-2021 Surface Hole @ 1,194' MD, 1,194' TVD Casing shoe @ 1,179' MD, 1,179' TVD Ran 9-5/8" 40# J-55 LTC Cement w/ 400 sx Class H (1.79 yld, 13.5 ppg), followed by 105 sx Class C (1.35 yld, 14.8 ppg) Test casing to 1,630 psi for 30 min - Good. Circ 191 sx cement to surface. BOP/DIVERTERS/ROTATING HEAD-TEST BOP'S TO BLM SPECIFICATIONS: TEST CHOKE MANIFOLD, UPPER AND LOWER PIPE RAMS, BLIND RAMS, ROADSIDE KILL, TIW & DART VALVES TO 250 PSI LOW & 10,000 PSI HIGH, TEST ANNULAR & STANDPIPE TO 250 PSI LOW & 5000 PSI HIGH

<b>Well Name:</b> PEREGRINE 27 FED COM	<b>Well Location:</b> T24S / R34E / SEC 27 / NESE / 32.1861063 / -103.4527895	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 706H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM16139	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002548690	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> JUL 12, 2021 07:40 AM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 07/13/2021
<b>Signature:</b> Jonathon Shepard	

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861063 / -103.4527895	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548690	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2507919

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 07/15/2021	Time Sundry Submitted: 07:51
Date Operation Actually Began: 07/13/2021	

**Actual Procedure:** 7-13-2021 8 3/4" hole 7-13-2021 BOP/DIVERTERS/ROTATING HEAD-TEST BOP'S TO BLM SPECIFICATIONS: TEST CHOKE MANIFOLD, UPPER AND LOWER PIPE RAMS, BLIND RAMS, ROADSIDE KILL, TIW & DART VALVES TO 250 PSI LOW & 10,000 PSI HIGH, TEST ANNULAR & STANDPIPE TO 250 PSI LOW & 5000 PSI HIGH Intermediate Hole @ 12,028' MD, 11,915' TVD Casing shoe @ 12,013' MD, 11,900' TVD Ran 7-5/8", 29.7#, HCP-110 MO-FXL Stage 1: Cement w/ 420 sx Class H (1.21 yld, 15.6 ppg) Test casing to 2,600 psi for 30 min - OK. Did not circ cement to surface, TOC @ 7,000' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.41 yld, 14.8 ppg) Stage 3: Top out w/ 68 sx Class C (1.36 yld, 14.8 ppg), Lines flushed w/ 4 bbls FW, TOC @ 0' by Visual Resume drilling

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<b>Well Number:</b> 706H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM16139	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002548690	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> JUL 15, 2021 07:51 AM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 07/22/2021
<b>Signature:</b> Jonathon Shepard	

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<b>Well Number:</b> 706H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM16139	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002548690	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

Subsequent Report

<b>Sundry ID:</b> 2509820	
<b>Type of Submission:</b> Subsequent Report	<b>Type of Action:</b> Drilling Operations
<b>Date Sundry Submitted:</b> 07/26/2021	<b>Time Sundry Submitted:</b> 12:53
<b>Date Operation Actually Began:</b> 07/22/2021	

**Actual Procedure:** 7-21-2021 6 3/4" hole 7-21-2021 Production Hole @ 22,841' MD, 12,569' TVD Casing shoe @ 22,821' MD, 12,569' TVD Ran 5.5", 20#, ICYP-110 TXP 0' - 10,732' (MJ @ 74', 12,108' and 22,342') Ran 5.5", 20#, ICYP-110 Wedge 10,732' - 11,290' Ran 5.5", 20#, ICYP-110 TXP 11,290' - 22,821' Cement w/ 965 sx Class H (1.23 yld, 14.5 ppg) Did not test casing. Did not circ cement to surface, TOC @ 10,000' by Calc RR 7-22-2021

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<b>Well Number:</b> 706H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM16139	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002548690	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> JUL 26, 2021 12:53 PM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

Field Representative

<b>Representative Name:</b>		
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BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 08/06/2021
<b>Signature:</b> Jonathon Shepard	

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 55778

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 55778
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/10/2021