

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861064 / -103.4528962	County or Parish/State: LEA / NM
Well Number: 705H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548689	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Sundry ID: 2507130

Type of Submission: Notification **Type of Action:** Well Spud

Date Sundry Submitted: 07/12/2021 **Time Sundry Submitted:** 7:28:51 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: 3002548689

Field Contact Name: D BACCUS **Field Contact Number:** (432) 636-3600

Rig Name: **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 / 32.1861064 / -103.4528962	County or Parish/State: LEA / NM
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Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548689	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2507917

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/15/2021

Time Sundry Submitted: 07:47

Date Operation Actually Began: 07/09/2021

Actual Procedure: 7-9-2021 12 1/4" hole 7-9-2021 Surface Hole @ 1,194' MD, 1,193' TVD Casing shoe @ 1,179' MD, 1,178' 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 1,500 psi for 30 min - OK. Circ 229 sx cement to surface. Resume drilling

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.

Operator Electronic Signature: EMILY FOLLIS

Signed on: JUL 15, 2021 07:47 AM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: Midland **State:** TX

Phone: (432) 848-9163

Email address: emily_follis@eogresources.com

Field Representative

Representative Name:

Street Address:

City: **State:**

Zip:

Phone:

Email address:

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861064 / -103.4528962	County or Parish/State: LEA / NM
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Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548689	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

BLM Point of Contact

BLM POC Name: Jonathon W Shepard

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 07/22/2021

Signature: Jonathon Shepard

CONFIDENTIAL

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861064 / -103.4528962	County or Parish/State: LEA / NM
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US Well Number: 3002548689	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2509994

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/27/2021

Time Sundry Submitted: 09:20

Date Operation Actually Began: 07/26/2021

Actual Procedure: 7-26-2021 8 3/4" hole 7-26-2021 Intermediate Hole @ 11,929' MD, 11,861' TVD Casing shoe @ 11,914' MD, 11,846' TVD Ran 7-5/8", 29.7#, ECP-110 VAM-TOP Stage 1: Cement w/ 415 sx Class H (1.21 yld, 15.6 ppg) Test casing to 2,650 psi for 30 min - Good. 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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Operator Electronic Signature: EMILY FOLLIS **Signed on:** JUL 27, 2021 09:20 AM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: Midland **State:** TX

Phone: (432) 848-9163

Email address: emily_follis@eogresources.com

Field Representative

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

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

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NESE / 32.1861064 / -103.4528962	County or Parish/State: LEA / NM
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US Well Number: 3002548689	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2628176

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 08/10/2021

Time Sundry Submitted: 01:22

Date Operation Actually Began: 08/07/2021

Actual Procedure: 8-6-2021 6 3/4" HOLE 8-6-2021 Production Hole @ 22,819' MD, 12,604' TVD Casing shoe @ 22,792' MD, 12,604' TVD Ran 5.5", 20#, ICYP-110, TXP (0' - 11,224'), (MJ @ 12,117' and 22,323') Ran 5.5", 20#, ICYP-110, Wedge (11,224' - 11,962') Ran 5.5", 20#, ICYP-110, TXP (11,962' - 22,792') Cement w/ 960 sx Class H (1.23 yld, 14.5 ppg) Casing did not tested. Did not circ cement to surface, TOC @ 10,750' by RCBL RR 8-7-2021

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Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548689	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

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Operator Electronic Signature: EMILY FOLLIS

Signed on: AUG 10, 2021 01:21 PM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: Midland **State:** TX

Phone: (432) 848-9163

Email address: emily_follis@eogresources.com

Field Representative

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: Jonathon W Shepard

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 08/25/2021

Signature: 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 47538

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 47538
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	9/16/2021