

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: 2507132

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/12/2021

Time Sundry Submitted: 07:40

Date Operation Actually Began: 07/09/2021

Actual Procedure: 7-9-2021 12 1/4" hole 7-9-2021 Surface Hole @ 1,194' MD, 1,194' 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

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

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 12, 2021 07:40 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: 07/13/2021
Signature: 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
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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: 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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Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548690	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Operator Certification

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Operator Electronic Signature: EMILY FOLLIS **Signed on:** JUL 15, 2021 07:51 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: 07/22/2021
Signature: 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
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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: 2509820

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/26/2021

Time Sundry Submitted: 12:53

Date Operation Actually Began: 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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Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548690	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Operator Certification

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Operator Electronic Signature: EMILY FOLLIS **Signed on:** JUL 26, 2021 12:53 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: 08/06/2021
Signature: 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
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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		

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 47539

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 47539
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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