

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NWSW / 32.1862821 / -103.4648177	County or Parish/State: LEA / NM
Well Number: 714H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM123534	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548686	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	05/17/2021	Time Sundry Submitted:	12:48:06 PM
Date Operation Will Begin:	05/07/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	04/20/2021		
US Well Number	3002548686		
Field Contact Name:	D BACCUSS	Field Contact Number:	(432) 636-3600
Rig Name:		Rig Number:	HP298
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	5-8-2021 20" Conductor @ 119'		
Disposition:	Accepted		
Accepted Date:	05/17/2021		

Well Name: PEREGRINE 27 FED COM	Well Location: T24S / R34E / SEC 27 / NWSW / 32.1862821 / -103.4648177	County or Parish/State: LEA / NM
Well Number: 714H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM123534	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254868600X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	May 18, 2021	Time Sundry Submitted:	8:46:03 AM
Date Operation will begin:	May 15, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	D BACCUS	Field Contact Number:	4326363600
Rig Name:		Rig Number:	HP298

Well Casing Table:

String Type	Top Setting Depth MD	Top Setting Depth TVD	Top Setting Depth MSL	Bottom Setting Depth MD	Bottom Setting Depth TVD	Bottom Setting Depth MSL
SURFACE	0	0	3451	1210	1210	2241

Procedure Description: 5-16-2021 12 1/4" HOLE
 5-16-2021 Surface Hole @ 1,233' MD, 1,233' TVD
 Casing shoe @ 1,218' MD, 1,218' TVD
 Ran 9-5/8" 40# J-55 LTC 0' - 1,173'
 Ran 9-5/8" 40# HCK55 LTC 1,173' - 1,218'
 Cement w/ 410 sx Class C (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 185 sx cement to surface. Resume drilling

Disposition: Accepted

Accepted Date: 05/18/2021

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Lease Number: NMNM123534	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548686	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 06/22/2021

Time Sundry Submitted: 09:49

Date Operation Actually Began: 06/08/2021

Actual Procedure: BOP/DIVERTERS/ROTATING HEAD- PRESSURE TEST BOP'S AND RELATED EQUIPMENT TO BLM REQUIREMENTS AND PERFORMED ACCUMULATOR DRAW DOWN TEST. NOTES: BOP'S, CHOKE MANIFOLD AND FLOOR VALVES TO 250 PSI LOW / 10,000 PSI HIGH FOR 10 MIN / 10 MIN. ROTATATING HEAD AND ORBIT VALVE TO 250 PSI LOW / 500 PSI HIGH FOR 10 MIN / 10 MIN. STANDPIPE, MUD HOSE AND MUD LINE TO 7,000 PSI 6-8-2021 8 3/4" hole 6-8-2021 Hole @ 12,122' MD, 11,819' TVD Casing shoe @ 12,107' MD, 11,804' TVD Ran 7-5/8", 29.7#, ICYP-110 MO-FXL Stage 1: Cement w/ 435 sx Class H (1.21 yld, 15.6 ppg) Test casing to 2,600 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/ 175 sx Class C (1.36 yld, 14.8 ppg), Lines flushed w/ 4 bbls FW, TOC @ 1' by Visual Resume drilling 6-3/4" hole

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US Well Number: 3002548686	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:** JUN 22, 2021 09:48 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: 07/01/2021
Signature: Jonathon Shepard	

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US Well Number: 3002548686	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 06/23/2021

Time Sundry Submitted: 02:12

Date Operation Actually Began: 06/20/2021

Actual Procedure: 6-20-2021 6 3/4" HOLE 6-20-2021 Production Hole @ 22,892' MD, 12,527' TVD Casing shoe @ 22,880' MD, 12,527' TVD Ran 5.5", 20#, ICYP-110 TXP 0' - 11,591' (MJ @ 21,406') Ran 5.5", 20#, ICYP-110 Hydril 521 11,591' - 12,160' Ran 5.5", 20#, ICYP-110 TXP 12,160' - 22,880' Cement w/ 965 sx Class H + 0.2% - NAC102 + 0.55% - NRT240 + 0.1% - NTC437 + 0.35% - NFL549 + 0.2% - NFP701 + 0.1% - NAS725 + 1.0% - NBE737 (1.23 yld, 14.5 ppg) Did not test casing Did not circ cement to surface, TOC @ 10,550' by Calc RR 6-21-2021

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Operator Electronic Signature: EMILY FOLLIS

Signed on: JUN 23, 2021 02:12 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: 07/08/2021

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
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 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 55769

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 55769
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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