

Well Name: OPHELIA 22 FED COM	Well Location: T26S / R33E / SEC 22 / NWNW / 32.0356686 / -103.5647349	County or Parish/State: LEA / NM
Well Number: 742H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM122622	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254464400X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	04/27/2021	Time Sundry Submitted:	12:24:27 PM
Date Operation Will Begin:	04/16/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	03/22/2018		
US Well Number	3002544644		
Field Contact Name:	C FELTS	Field Contact Number:	(432) 636-3600
Rig Name:		Rig Number:	HP249
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	4-17-2021 20" Conductor @ 106'		
Disposition:	Accepted		
Accepted Date:	05/10/2021		

Well Name: OPHELIA 22 FED COM	Well Location: T26S / R33E / SEC 22 / NWNW / 32.0356686 / -103.5647349	County or Parish/State: LEA / NM
Well Number: 742H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM122622	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002544644	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	Apr 28, 2021	Time Sundry Submitted:	7:42:32 AM
Date Operation will begin:	Apr 25, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	C FELTS	Field Contact Number:	4326363600
Rig Name:		Rig Number:	HP249

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
INTERMEDIATE	0	0	-9043	1000	1000	-10043

Procedure Description:	4-26-2021 8 3/4" hole 4-26-2021 Intermediate Hole @ 11,718' MD, 11,641' TVD Casing shoe @ 12,703' MD, 11,626' TVD Ran 7-5/8", 29.7#, ICYP-110 MO-FXL Stage 1: Cement w/ 405 sx Class H (1.18 yld, 15.6 ppg) Did not circulate cement to surface. TOC @ 7,000' by Calc. Stage 2 Braden Head: Cement w/1000 sx Class H (1.52 yld, 14.8 ppg). Stage 3: Cement w/111 sx Class C (1.36 yld, 14.8 ppg). Did not circulate cement to surface. TOC 0' by Visual. Resume drilling
Disposition:	Accepted
Accepted Date:	05/10/2021

Well Name: OPHELIA 22 FED COM	Well Location: T26S / R33E / SEC 22 / NWNW / 32.0356686 / -103.5647349	County or Parish/State: LEA / NM
Well Number: 742H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM122622	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254464400X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	Apr 27, 2021	Time Sundry Submitted:	2:31:24 PM
Date Operation will begin:	Apr 22, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	C FELTS	Field Contact Number:	4326363600
Rig Name:		Rig Number:	HP249

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	-9043	840	840	-9883

Procedure Description:	4-23-2021 12 1/4" HOLE 4-23-2021 Surface Hole @ 1,088' MD, 1,087' TVD Casing shoe @ 1,073' MD, 1,072' TVD Ran 9-5/8" 36# J-55 LTC Cement w/ 425 sx Class C (1.6 yld, 13.8 ppg), followed by 102 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min - OK. Circ 281 sx cement to surface
Disposition:	Accepted
Accepted Date:	05/10/2021

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Well Number: 742H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM122622	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254464400X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	May 11, 2021	Time Sundry Submitted:	12:57:24 PM
Date Operation will begin:	May 3, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	C FELTS	Field Contact Number:	4326363600
Rig Name:		Rig Number:	HP249

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
PRODUCTION	0	0	-9043	10900	10900	-19943

**Procedure Description:** 5-4-2021 6 3/4" HOLE  
5-4-2021 Production Hole @ 20,952' MD, 12,969' TVD  
Casing shoe @ 20,909' MD, 12,969' TVD  
Ran 5.5", 20#, ICYP-110 TXP 0' - 11,050' (MJ @ 157', 12,069' and 20,426')  
Ran 5.5", 20#, ICYP-110 TLW-SC 11,050' - 11,888'  
Ran 5.5", 20#, ICYP-110 TXP 11,888' - 20,909'  
Cement w/ 900 sx Class H (1.19 yld, 14.5 ppg)  
Test casing to 5,000 psi for 5 min - OK. Did not circ cement to surface, TOC @ 11,800' by Calc.  
RR 5-6-2021

Disposition:	Accepted
Accepted Date:	05/11/2021

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Notification

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Rig Name:		Rig Number:	HP249
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Procedure Description:	4-17-2021 20" Conductor @ 106'		
Disposition:	Accepted		
Accepted Date:	05/10/2021		

**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 36528

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 36528
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	7/19/2021