

Well Name: HOLYFIELD 9 FED COM	Well Location: T25S / R34E / SEC 9 / SESW / 32.1383107 / -103.4781122	County or Parish/State: LEA / NM
Well Number: 308H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM16139	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254770100X1	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

KZ

Notice of Intent

Type of Submission: Notice of Intent	Type of Action Other
Date Sundry Submitted: 04/27/2021	Time Sundry Submitted: 12:41
Date proposed operation will begin: 05/04/2021	
Procedure Description: EOG respectfully requests an amendment to our approved APD for this well to reflect the following changes: Change well number from 708H to 308H Change BHL to T-25-S, R-34-E, Sec 4, 100' FNL, 1098' FWL, Lea Co., N.M. Update casing and cement program to current design.	

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- Wellhead_3_string_13.375_x_9.625_x_6_in___EOG_Cameron_3_String_13in_10M_MNDS_20210427124039.pdf
- Holyfield_9_Fed_Com_308H_Sundry_Info___Rev_BHL___csg_4.20.2021_20210427124039.pdf
- EOG_BLM_10M_Annular_Variance___9.675_in_20210427124039.pdf
- Holyfield_9_Fed_Com_308H_Planning_Report_20210427124038.pdf
- Holyfield_9_Fed_Com_308H_Wall_Plot_20210427124038.pdf
- 10_M_Choke_Manifold_20210427124038.pdf
- 6.000in_24.50ppf__0.400in_Wall__VST_P110EC_DWC_C_IS_20210427124037.PDF
- 6.000in_24.50ppf_VST_P110EC_VAM_TOP_HT_CDS_USA_20210427124037.PDF
- Co_Flex_Hose_Test_Chart_20210427124037.pdf

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10_M_BOP_Diagram_9.675_in_20210427124037.pdf

Co_Flex_Hose_Certification_20210427124037.pdf

HOLYFIELD_9_FC_308H_C102_20210427124026.pdf

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: STAR HARRELL
Signed on: APR 27, 2021 12:41 PM
Name: EOG RESOURCES INCORPORATED
Title: Regulatory Specialist
Street Address: 5509 CHAMPIONS DRIVE
City: MIDLAND **State:** TX
Phone: (432) 848-9161
Email address: STAR_HARRELL@EOGRESOURCES.COM

Field Representative

Representative Name: Eric Brorman
Street Address: 5509 CHAMPIONS DRIVE
City: MIDLAND **State:** TX **Zip:** 79706
Phone: (432)556-1276
Email address: Eric_Brorman@eogresources.com

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS
BLM POC Phone: 5752342234
Disposition: Approved
Signature: Chris Walls
BLM POC Title: Petroleum Engineer
BLM POC Email Address: cwalls@blm.gov
Disposition Date: 06/01/2021

District I
1625 N. French Dr., Hobbs, NM 88240
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District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
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1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-47701		² Pool Code 51020	³ Pool Name RED HILLS; LOWER BONE SPRING
⁴ Property Code 329345	⁵ Property Name HOLYFIELD 9 FED COM		⁶ Well Number 308H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3342'

¹⁰Surface Location

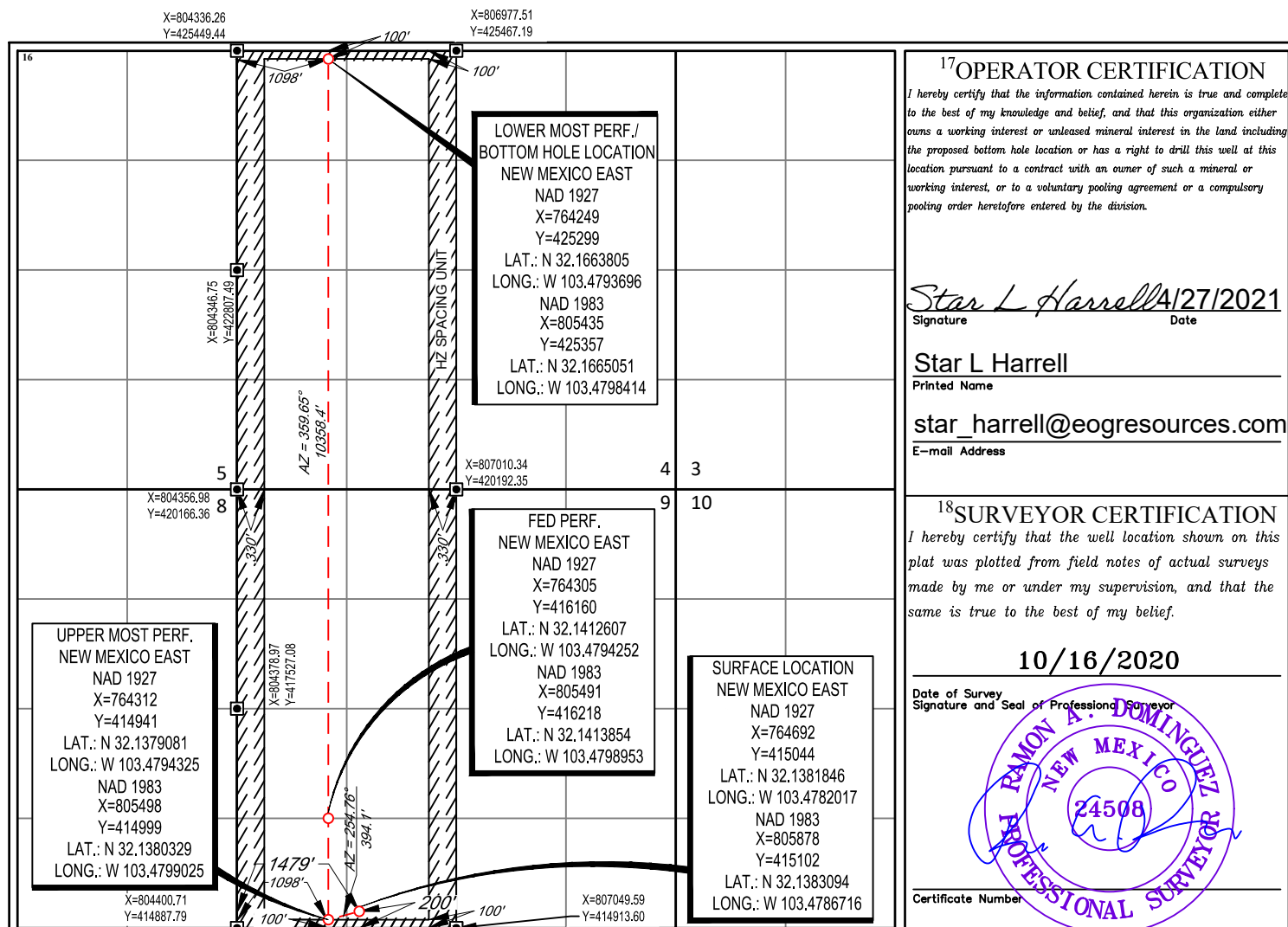
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	9	25-S	34-E	-	200'	SOUTH	1479'	WEST	LEA

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	4	25-S	34-E	-	100'	NORTH	1098'	WEST	LEA

¹² Dedicated Acres 639.96	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.





Holyfield 9 Fed Com 308H

Revised Permit Information 04/20/2021:

Well Name: Holyfield 9 Fed Com 308H

Location: SHL: 200' FSL & 1479' FWL, Section 9, T-25-S, R-34-E, Lea Co., N.M.

BHL: 100' FNL & 1098' FWL, Section 4, T-25-S, R-34-E, Lea Co., N.M.

Casing Program:

Hole Size	Interval	Csg OD	Weight	Grade	Conn	DFmin Collapse	DFmin Burst	DFmin Tension
16"	0' - 1,110'	13.375"	54.5#	J-55	STC	1.125	1.25	1.6
12.25"	0' - 4,000'	9.625"	40#	J-55	LTC	1.125	1.25	1.6
12.25"	4,000' - 4,530'	9.625"	40#	HCK-55	LTC	1.125	1.25	1.6
8.75"	0' - 10,691'	6"	24.5#	P-110EC	VAM TOP HT	1.125	1.25	1.6
8.5"	10,691' - 20,622'	6"	24.5#	P-110EC	DWC	1.125	1.25	1.6

Variance is requested to waive the centralizer requirements for the 9-5/8" casing in the 12-1/4" hole size. An expansion additive will be utilized, in the cement slurry, for the entire length of the 12-1/4" hole interval to maximize cement bond and zonal isolation.

Variance is also requested to waive any centralizer requirements for the 6" casing in the 8-3/4" and 8-1/2" hole sizes. An expansion additive will be utilized, in the cement slurry, for the entire length of the 8-3/4" and 8-1/2" hole intervals to maximize cement bond and zonal isolation.

Cementing Program:

Depth	No. Sacks	Wt. ppg	Yld Ft3/sk	Slurry Description
1,110' 13.375"	330	13.5	1.73	Lead: Class C + 4.0% Bentonite Gel + 0.5% CaCl ₂ + 0.25 lb/sk Cello-Flake (TOC @ Surface)
	100	14.8	1.34	Tail: Class C + 0.6% FL-62 + 0.25 lb/sk Cello-Flake + 0.2% Sodium Metasilicate (TOC @ 910')
4,530' 9.625"	660	12.7	2.22	Lead: Class C + 10% NaCl + 6% Bentonite Gel + 3% MagOx (TOC @ Surface)
	290	14.8	1.32	Tail: Class C + 10% NaCl + 3% MagOx (TOC @ 3,620')
20,622' 6"	530	11.0	3.21	Lead: Class H + 0.4% Halad-344 + 0.35% HR-601 + 3% Microbond (TOC @ 4,030')
	2240	14.4	1.2	Tail: Class H + 0.4% Halad-344 + 0.35% HR-601 + 3% Microbond (TOC @ 9,942')



Holyfield 9 Fed Com 308H

Additive	Purpose
Bentonite Gel	Lightweight/Lost circulation prevention
Calcium Chloride	Accelerator
Cello-flake	Lost circulation prevention
Sodium Metasilicate	Accelerator
MagOx	Expansive agent
Pre-Mag-M	Expansive agent
Sodium Chloride	Accelerator
FL-62	Fluid loss control
Halad-344	Fluid loss control
Halad-9	Fluid loss control
HR-601	Retarder
Microbond	Expansive Agent

Note: Cement volumes based on bit size plus at least 25% excess in the open hole plus 10% excess in the cased-hole overlap section.

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
0 – 1,110'	Fresh - Gel	8.6-8.8	28-34	N/c
1,110' – 4,530'	Brine	8.6-8.8	28-34	N/c
4,530' – 20,622'	Oil Base	8.8-9.5	58-68	N/c - 6



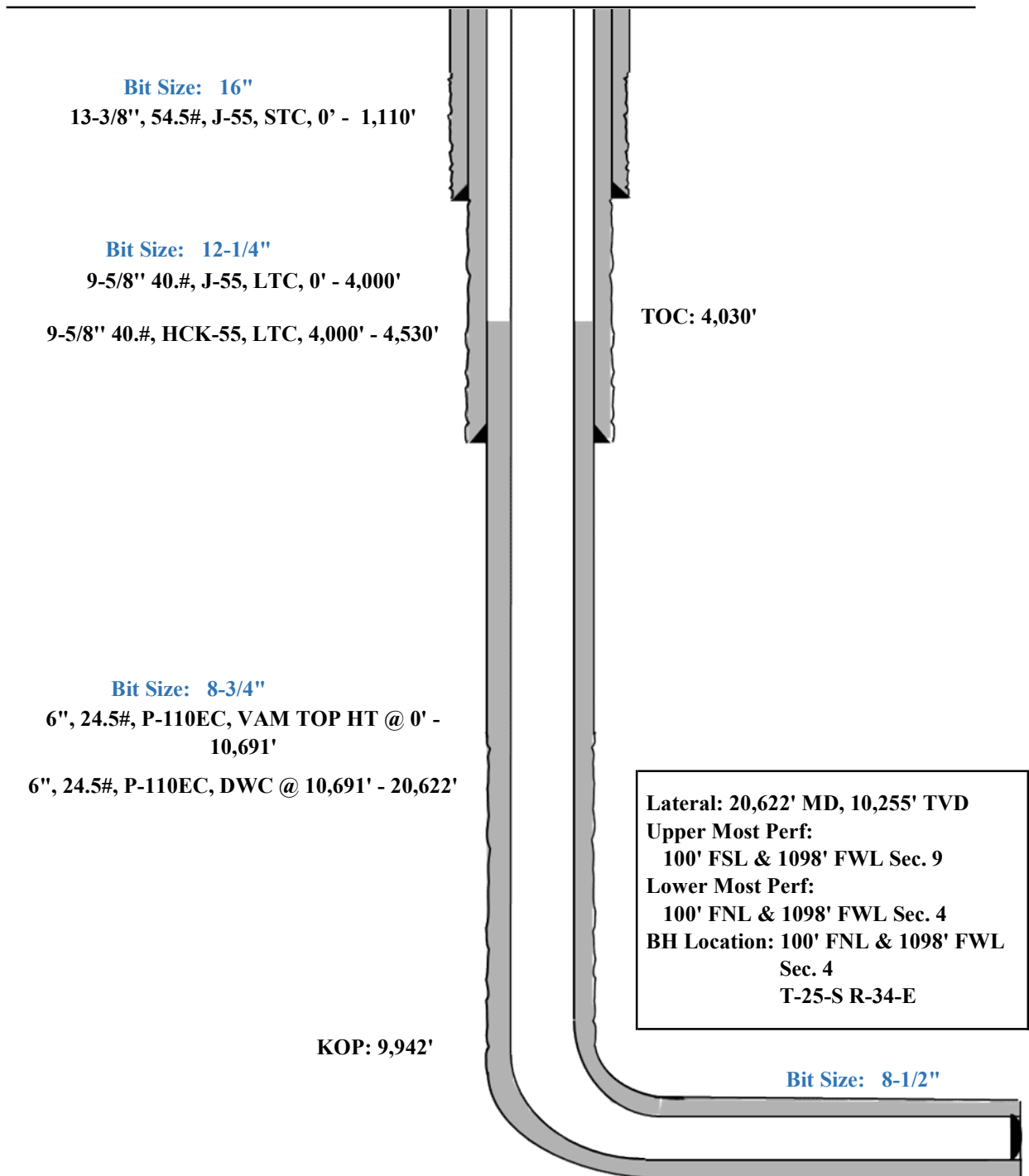
Holyfield 9 Fed Com 308H

200' FSL
1479' FWL
Section 9
T-25-S, R-34-E

Revised Wellbore

KB: 3367'
GL: 3342'

API: 30-025-47701



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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 30138

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 30138
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	8/5/2021