Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: HOLYFIELD 9 FED COM Well Location: T25S / R34E / SEC 9 / County or Parish/State:

SESE /

Well Number: 302H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM16139 Unit or CA Name: Unit or CA Number:

US Well Number: 3002547696 Well Status: Approved Application for Operator: EOG RESOURCES

Permit to Drill INCORPORATED

KZ

Notice of Intent

Type of Submission: Notice of Intent

Type of Action Other

Date Sundry Submitted: 05/20/2021 Time Sundry Submitted: 03:42

Date proposed operation will begin: 05/02/2021

Procedure Description: EOG respectfully requests an amendment to our approved APD for this well to reflect the following changes: Change the name from 702H to 302H Change SHL to T-25-S, R-34-E, Sec 9, 200' FSL, 1582' FEL, Lea Co., N.M. Change BHL to T-25-S, R-34-E, Sec 4, 100' FNL, 762' FEL, 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_5.5_in___EOG_Cameron_3_String_13in_10M_MNDS_2021052015420 4.PDF

Holyfield_9_Fed_Com_302H_Sundry_Info___Rev_SHL__BHL__csg_4.20.2021_20210520154157.pdf

Co_Flex_Hose_Test_Chart_20210427074630.pdf

10_M_Choke_Manifold_20210427074627.pdf

Holyfield_9_Fed_Com_302H_Wall_Plot_20210427074627.pdf

10_M_BOP_Diagram_9.675_in_20210427074627.pdf

EOG_BLM_10M_Annular_Variance____9.675_in_20210427074627.pdf

5.500in_20.00_VST_P110EC_VAM_SFC_20210427074627.pdf

Holyfield_9_Fed_Com_302H_Planning_Report_20210427074627.pdf

Page 2 of Well Name: HOLYFIELD 9 FED COM Well Location: T25S / R34E / SEC 9 / County or Parish/State:

SESE /

Well Number: 302H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM16139 Unit or CA Name: Unit or CA Number:

US Well Number: 3002547696 Well Status: Approved Application for Operator: EOG RESOURCES

Permit to Drill INCORPORATED

Co_Flex_Hose_Certification_20210427074626.pdf

5.500in_20.00_VST_P110EC_DWC_C_IS_MS_Spec_Sheet_20210427074626.pdf

HOLYFIELD_9_FED_COM_302H_C_102_20210427074606.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: MAY 20, 2021 03:42 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 Title: Petroleum Engineer

BLM POC Phone: 5752342234 **BLM POC Email Address:** cwalls@blm.gov

Disposition: Approved **Disposition Date:** 06/01/2021

Signature: Chris Walls

Page 2 of 2

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 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

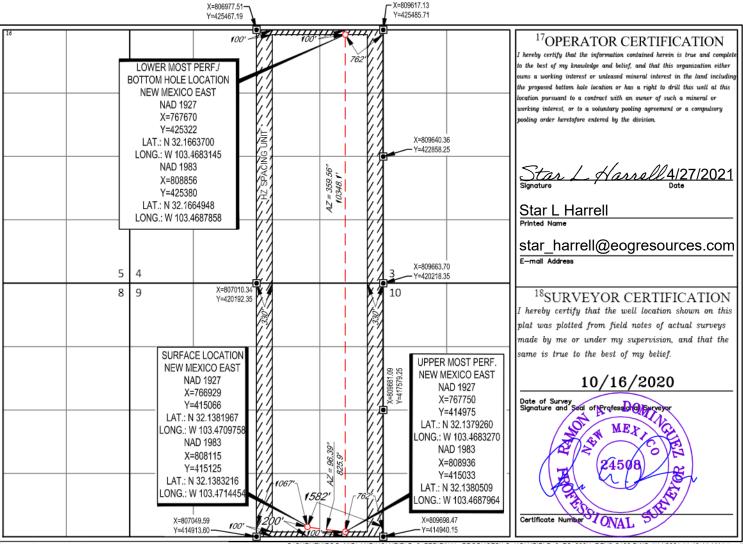
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Numbe	er	² Pool Code ³ Pool Name			
30-025-47696		51020	RED HILLS;LOWER BONE SPRING		
⁴ Property Code		⁵ Pr	roperty Name	⁶ Well Number	
329345	HOLYFIELD 9 FED COM 302H				
⁷ OGRID N₀.	⁸ Operator Name ⁹ Elevation				
7377	EOG RESOURCES, INC. 3337'				

¹⁰Surface Location

UL or lot no.	Section 9	Z5-S	34-E	Lot Idn —	Feet from the 200'	SOUTH	1582'	EAST	LEA
	¹¹ Bottom 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
1	4	25-S	34-E	_	100'	NORTH	762'	EAST	LEA
12Dedicated Acres 639.56	¹³ Joint or l	Infill 14Cc	nsolidation Co	de ¹⁵ Ord	er No.				

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.



Released to Imaging: 8/5/2021 3:23:01 PM

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Holyfield 9 Fed Com 302H

Revised Permit Information 04/20/2021:

Well Name: Holyfield 9 Fed Com 302H

Location: SHL: 200' FSL & 1582' FEL, Section 9, T-25-S, R-34-E, Lea Co., N.M.

BHL: 100' FNL & 762' FEL, Section 4, T-25-S, R-34-E, Lea Co., N.M.

Casing Program:

Hole		Csg				DFmin	DFmin	DFmin
Size	Interval	OD	Weight	Grade	Conn	Collapse	Burst	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' - 5,150'	9.625"	17#	HCK-55	LTC	1.125	1.25	1.6
8.75"	0' - 10,730'	5.5"	17#	HCP-110	LTC	1.125	1.25	1.6
8.5"	10,730' - 20,650'	5.5"	17#	HCP-110	LTC	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 5-1/2" 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:

	cincinning 1 10g			
		Wt.	Yld	Slurry Description
Depth	No. Sacks	ppg	Ft3/sk	Sidily Description
1,110'	330	13.5	1.73	Lead: Class C + 4.0% Bentonite Gel + 0.5% CaCl2 + 0.25
13.375"				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')
5,150'	750	12.7	2.22	Lead: Class C + 10% NaCl + 6% Bentonite Gel + 3% MagOx
9.625"				(TOC @ Surface)
	330	14.8	1.32	Tail: Class C + 10% NaCL + 3% MagOx (TOC @ 4,120')
20,650'	540	11.0	3.21	Lead: Class H + 0.4% Halad-344 + 0.35% HR-601 + 3%
5.5"				Microbond (TOC @ 4,650')
	2580	14.4	1.2	Tail: Class H + 0.4% Halad-344 + 0.35% HR-601 + 3%
				Microbond (TOC @ 9,980')



Holyfield 9 Fed Com 302H

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' – 5,150'	Brine	8.6-8.8	28-34	N/c
5,150' – 20,650'	Oil Base	8.8-9.5	58-68	N/c - 6



Holyfield 9 Fed Com 302H

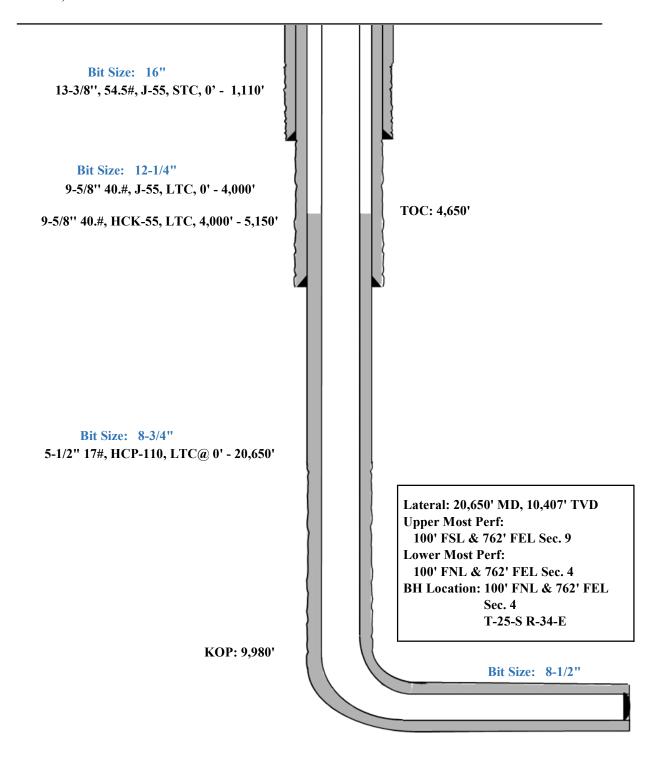
200' FSL 1582' FEL **Revised Wellbore**

KB: 3362' GL: 3337'

Section 9

T-25-S, R-34-E

API: 30-025-47696



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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 30136

CONDITIONS

	0.000
Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	30136
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

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