

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

Well Completion Print

Operator Name EOG

RESOURCES

INCORPORATED

SHL SESW Sec 4 26S 31E

Well Name DEEP ELEM 4

FED COM

Well Number 710H

US Well Number 3001548256

County EDDY

State NM

Lease Number(s)

NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP

ELEM 4 FED COM

Well Pad Number 710H/711H/712H

APD ID 10400058897

Section 1 - General

Well Completion Report Id: 86244

BLM Office: Carlsbad Field Office

Federal/Indian: FEDERAL

Agreement in place?: NO

Agreement Number:

Additional Information

Submission Date: 10-25-2022

User: KAY MADDOX **Title:** Regulatory Specialist

Lease Acres:

Keep this Well Completion Report confidential?: NO

APD Operator: EOG RESOURCES

INCORPORATED

Section 2 - Well

Field/Pool or Exploratory: Pool Name: BONE SPRING, SOUTH Field Name: BOBCAT DRAW

Lease Number: NMNM0438001

Federal or Indian Agreement:

Agreement Name:

Well Type: OIL WELL

Spud Date: 04-09-2022

Date Total Measured Depth Reached: 05-26-2022

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

RESOURCES

Well Name DEEP ELEM 4 FED COM

Well Number 710H

US Well Number 3001548256

INCORPORATED SHL SESW Sec 4 26S 31E

County EDDY

State NM

Lease Number(s) NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP

Well Pad Number ELEM 4 FED COM

710H/711H/712H

APD ID 10400058897

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ANHYDRITE		3281	0	0	NONE	
RUSTLER	ANHYDRITE		1851	1256	1256	NONE	
TOP SALT	SALT		1501	1645	1645	NONE	
BASE OF SALT	SALT		-639	3971	3971	NONE	
LAMAR	LIMESTONE		-844	4156	4156	NONE	
BELL CANYON	SANDSTONE		-869	4182	4182	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1814	5065	5065	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3024	6316	6316	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-4814	8076	8076	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-5784	9045	9045	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6429	9697	9697	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7689	10929	10929	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8079	11332	11332	NATURAL GAS, OIL	

Completion and Completed

RESOURCES

Well Name DEEP ELEM 4

FED COM

Well Number 710H

US Well Number 3001548256

INCORPORATED

SHL SESW Sec 4 26S 31E

County EDDY State NM Lease Number(s)

NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP

ELEM 4 FED COM

Well Pad Number 710H/711H/712H

APD ID 10400058897

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM04 38001	NMNM04 38001	NEW		POW	10-15- 2022	10-15- 2022	WOLFCA MP	118 60	21796	Y	3.125	204 0	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	ACID FRAC	410691	24160407	

Production Data

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	S1	1	46		FLOWS FROM WELL		SOLD	

Test Data

_	ဂ			픙	24	24	24 Wa	Gas (S	ဂ	_	<u>s</u>	Pre
Wellbor Code	ompletio Code	Inter	Γest Γ	ours T	-Hour Oil (bt	24-Hour Gas (M	24-Hour Rate Water(BWPD)	CF 슬	Choke	Tubing Ressur	Tubing Pressur hut-In (p	Casing ssure (p
bore de	letion de	val	ate	ested	our Rate (bbls)	our Rate (MCF)	Rate	Ratio Bbl)	Size	ng	ng ure (psi)	ng e (psi

Received by OCD: 7/10/2025 1:26:12 PM

Page 4 of 10

Operator Name EOG

RESOURCES

Well Name DEEP ELEM 4 FED COM

Well Number 710H

US Well Number 3001548256

INCORPORATED SHL SESW Sec 4 26S 31E

County EDDY

State NM

Lease Number(s)

NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP

ELEM 4 FED COM

Well Pad Number

710H/711H/712H

APD ID 10400058897

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1		24	1961	8821	10394	4498				2351

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.068 087	- 103.78 4938	3281	N/A	N/A	FEDER AL	NMLC0 69514 B				121 2	FSL	212 3	FWL	265	31E	4	SESW
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.065 006	- 103.78 4007	-7709	111 09	109 90	FEDER AL	NMNM 04380 01				136	FSL	226 4	FWL	265	31E	4	SESW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.063 667	- 103.78 4014	-8209	118 60	114 90	FEDER AL	NMNM 04380 01				351	FNL	226 4	FWL	265	31E	9	NENW

RESOURCES

Well Name DEEP ELEM 4 FED COM

Well Number 710H

US Well Number 3001548256

INCORPORATED

SHL SESW Sec 4 26S 31E

County EDDY State NM Lease Number(s)

NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP

ELEM 4 FED COM

Well Pad Number 710H/711H/712H

APD ID 10400058897

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.036 373	- 103.78 409	-8154	217 96	114 35	STATE	STATE				378	FSL	224 8	FWL	265	31E	16	SESW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.036 28	- 103.78 4097	-8154	218 30	114 35	STATE	STATE				344	FSL	224 6	FWL	265	31E	16	SESW

Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	1312	0	1385	10.75	40.5	J-55		LT&C		
00	INTERME DIATE	9.875	0	10987	8.625	38.5	HCP-110		OTHER	FXL	

RESOURCES

Well Name DEEP ELEM 4 FED COM

Well Number 710H

US Well Number 3001548256

INCORPORATED SHL SESW Sec 4 26S 31E

County EDDY State NM Lease Number(s) NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP

ELEM 4 FED COM

Well Pad Number

710H/711H/712H

APD ID 10400058897

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	PRODUCT ION	7.625	0	21804	6.0	24.5	OTHER	P-110EC	OTHER	DWC/C-IS MS	

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		Class C	600	1.6	0	Class C	120	1.33	0	199.4
00	INTERME DIATE		Class H	460	1.1	0	Class C	1400	1.52	79	469.1
00	PRODUCT ION		Class H	1700	1.23	2244					372.4

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other	
00										

RESOURCES

Well Name DEEP ELEM 4 FED COM

Well Number 710H

US Well Number 3001548256

INCORPORATED SHL SESW Sec 4 26S 31E

County EDDY

State NM

Lease Number(s)

NMNM0438001

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name DEEP **ELEM 4 FED COM**

Well Pad Number 710H/711H/712H

APD ID 10400058897

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 any department or agency of the United States any false, fictitious or fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: EOG RESOURCES INCORPORATED

Signed By: KAY MADDOX Title: Regulatory Specialist Signed on: 10/25/2022

Street Address: 5509 CHAMPIONS DR.

State: TX City: MIDLAND **Zip:** 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

State: City: Zip:

Phone: **Extension:**

Email address:

Operator Name EOG Well Name DEEP ELEM 4 Well Number 710H US Well Number 3001548256 RESOURCES FED COM

INCORPORATED
SHL SESW Sec 4 26S 31E County EDDY State NM Lease Number(s)

NMNM0438001

Well Type OIL WELL Well Status Drilling Well Agreement Name Agreement Number(s)

Allottee/Tribe Name Well Pad Name DEEP Well Pad Number APD ID 10400058897

ELEM 4 FED COM 710H/711H/712H

Attachments

Deep_Elem_4_Fed_Com_710H__5in_MD_20221019081521.pdf

Deep_Elem_4_Fed_Com_710H_Final_OH_Surveys_20221019081611.pdf

Deep_Elem_4_Fed_Com_710H_RCBL_20221019081618.pdf

Deep_Elem_4_Fed_Com_710H_Final_PVA_20221019081632.pdf

C_102_DEEP_ELEM_4_FED_COM_710H_PLAT_20221019081647.pdf

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 483829

ACKNOWLEDGMENTS

Operator:		OGRID:
	EOG RESOURCES INC	7377
	5509 Champions Drive	Action Number:
l I	Midland, TX 79706	483829
		Action Type:
		[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
$\overline{\lor}$	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
V	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 483829

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	483829
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created B	Condition	Condition Date
plmartir	None None	10/9/2025