



Well Completion Print

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

07/10/2025

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 4 26S 31E	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Lease Number(s) NMNM0438001
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	Agreement Number(s) NMNM143621
			APD ID 10400058905

Section 1 - General

Well Completion Report Id: 86340

Submission Date: 10-26-2022

BLM Office: Carlsbad Field Office

User: KAY MADDUX

Title: Regulatory Specialist

Federal/Indian: FEDERAL

Lease Number: NMNM0438001

Lease Acres:

Agreement in place?: NO

Federal or Indian Agreement: FEDERAL

Agreement Number: NMNM143621

Agreement Name:

Additional Information

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

Well Type: CONVENTIONAL GAS

Spud Date: 04-26-2022

Date Total Measured Depth Reached: 06-28-2022

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 4 26S 31E	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
	County EDDY	State NM	Lease Number(s) NMNM0438001
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s) NMNM143621
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	APD ID 10400058905

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ANHYDRITE		3290	0	0	NONE	
RUSTLER	ANHYDRITE		1860	1100	1100	NONE	
TOP SALT	SALT		1510	1435	1435	NONE	
BASE OF SALT	SALT		-630	4009	4009	NONE	
LAMAR	LIMESTONE		-835	4170	4170	NONE	
BELL CANYON	SANDSTONE		-860	4205	4205	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1805	5096	5096	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3015	6326	6326	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-4805	8042	8042	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-5775	8976	8976	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6420	9665	9665	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7680	10902	10902	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8070	11311	11311	NATURAL GAS, OIL	

Completion and Completed

Operator Name EOG RESOURCES INCORPORATED	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
SHL SWSW Sec 4 26S 31E	County EDDY	State NM	Lease Number(s) NMNM0438001
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s) NMNM143621
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	APD ID 10400058905

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	NMNM0438001	NMNM0438001	NEW		PGW	10-14-2022	10-15-2022	WOLFCA MP	12034	21599	Y	3.125	2040	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	410236	24111299	

Production Data

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

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)
---------------	-----------------	-----------------	-----------	--------------	-------------------------	------------------------	--------------------------	-------------------------	------------	-----------------	-------------------------------	-----------------------

Operator Name EOG RESOURCES INCORPORATED	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
SHL SWSW Sec 4 26S 31E	County EDDY	State NM	Lease Number(s) NMNM0438001
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s) NMNM143621
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	APD ID 10400058905

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbbls)	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	10/20/2022	24	4081	19452	7267	4766				3215

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 MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.066003	-103.789564	3290	N/A	N/A	FEDERAL	NMLC069514B			577	FSL	886	FWL	26S	31E	4	SWSW
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.064921	-103.790273	-7920	11265	11210	FEDERAL	NMNM0438001			110	FSL	323	FWL	26S	31E	4	SWSW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.063657	-103.790187	-8476	12034	11766	FEDERAL	NMNM0438001			350	FNL	352	FWL	26S	31E	9	NWNW

Operator Name EOG RESOURCES INCORPORATED	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
SHL SWSW Sec 4 26S 31E	County EDDY	State NM	Lease Number(s) NMNM0438001
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s) NMNM143621
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	APD ID 10400058905

	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 MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.037384	-103.790332	-8448	21599	11738	STATE	STATE				747	FSL	315	FWL	26S	31E	16	SWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.037307	-103.790332	-8448	21627	11738	STATE	STATE				719	FSL	315	FWL	26S	31E	16	SWSW

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	13.5	0	1305	10.75	40.5	J-55		LT&C		
00	INTERMEDIATE	9.875	0	11103	8.625	38.5	HCP-110		OTHER	FXL	

Operator Name EOG RESOURCES INCORPORATED	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
SHL SWSW Sec 4 26S 31E	County EDDY	State NM	Lease Number(s) MNM0438001
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s) MNM143621
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	APD ID 10400058905

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	PRODUCTION	7.875	0	21606	6.0	24.5	OTHER	P-110EC	OTHER	DWC/C-15 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	425	1.82	0	Class C	125	1.35	0	167.8
00	INTERMEDIATE		Class H	396	1.11	0	Class C	1095	1.41	0	353.3
00	PRODUCTION		Class H	1760	1.23	2430					385.6

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									

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 4 26S 31E	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Lease Number(s) NMNM0438001
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	Agreement Number(s) NMNM143621 APD ID 10400058905
County EDDY	State NM		

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 fraudulent statements or representations as 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: 08/16/2023

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Operator Name EOG RESOURCES INCORPORATED	Well Name DEEP ELEM 4 FED COM	Well Number 733H	US Well Number 3001548259
SHL SWSW Sec 4 26S 31E	County EDDY	State NM	Lease Number(s) NMNM0438001
Well Type CONVENTIONAL GAS WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s) NMNM143621
Allottee/Tribe Name	Well Pad Name DEEP ELEM 4 FED COM	Well Pad Number 713H/714H/715H	APD ID 10400058905

Attachments

- Deep_Elem_4_Fed_Com_733H_RCBLpdf_20221025163408.pdf
- C_102_DEEP_ELEM_4_FED_COM_733H_PLAT_20221025163528.pdf
- Deep_Elem_4_Fed_Com_733H_Final_OH_Surveys_20221025163546.pdf
- Deep_Elem_4_Fed_Com_733H_Final_PVA_20221025163622.pdf
- FINAL_Deep_Elem_4_Fed_Com__733H_5inMD_20221025163841.pdf
- DEEP_ELEM_4_FED_COM_733H_LOC_CHG_SDRY_20230816092154.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 483835

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 483835
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	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.
<input type="checkbox"/>	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 483835

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 483835
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/27/2026