



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

# Well Completion Print

07/21/2022

<b>Operator Name</b> EOG RESOURCES INCORPORATED SHL SESE Sec 7 25S 33E	<b>Well Name</b> ICY 7 FED	<b>Well Number</b> 710H	<b>US Well Number</b> 3002546507
	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM122619, NMNM122619
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Well	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> ICY 7 FED	<b>Well Pad Number</b> 710H/711H/712H/508H/509 H	<b>ID</b> 10400040851

## Section 1 - General

<b>Well Completion Report Id:</b> 45398	<b>Submission Date:</b> N/A until DB	
<b>BLM Office:</b> Carlsbad Field Office	<b>User:</b> KAY MADDOX	<b>Title:</b> Regulatory Specialist
<b>Federal/Indian:</b> FEDERAL	<b>Lease Number:</b> NMNM122619	<b>Lease Acres:</b> 1278.4
<b>Agreement in place?:</b> NO	<b>Federal or Indian Agreement:</b>	
<b>Agreement Number:</b>	<b>Agreement Name:</b>	
<b>Keep this Well Completion Report confidential?:</b> NO		
<b>APD Operator:</b> EOG RESOURCES INCORPORATED		

## Section 2 - Well

<b>Field/Pool or Exploratory:</b>	<b>Pool Name:</b> RED HILLS; BONE	<b>Field Name:</b> BOBCAT DRAW; UPPER
<b>Well Type:</b> OIL WELL		
<b>Spud Date:</b> 12-01-2019		
<b>Date Total Measured Depth Reached:</b> 01-14-2020		
<b>Drill &amp; Abandon or Ready To Produce:</b> READY TO		
<b>Well Class:</b> HORIZONTAL		

## Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ALLUVIUM		3480	0	0	NONE	
RUSTLER	ANHYDRITE		2412	1068	1068	NONE	

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2340	1140	1140	NONE	
BASE OF SALT	SALT		-1257	4737	4737	NONE	
LAMAR	LIMESTONE		-1614	5094	5094	NONE	
BELL CANYON	SANDSTONE		-1641	5121	5121	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2538	6018	6018	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4192	7672	7672	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5618	9098	9098	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6585	10065	10065	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7060	10540	10540	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8333	11813	11813	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8794	12274	12439	NATURAL GAS, OIL	

### Completion and Completed

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### 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	NMNM122619	NMNM122619	NEW		POW	01-19-2021	01-19-2021	WOLFCA MP	12639	20316	Y	3.125	1596	OPEN

### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	309737	1919764	

### 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	48		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)

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00	S1	1	01/18/2021	24	3094	7560	6513	2443				1232

### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	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	LEA	32.1400442	-103.6045185	3480	FEDERAL	NMNM122619				795	FSL	520	FEL	25S	33E	7	SESE
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.138865	-103.6056539	-8377	FEDERAL	NMNM122619				366	FSL	946	FEL	25S	33E	7	SWSW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1375417	-103.605954	-8877	FEDERAL	NMNM110838				115	FNL	965	FEL	25S	33E	18	NENE
EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1164613	-103.6060405	-8866	FEDERAL	NMNM110838				2504	FNL	990	FEL	25S	33E	19	SENE
BHL Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1163927	-103.606044	-8866	FEDERAL	NMNM110838				2529	FNL	991	FEL	25S	33E	19	SENE

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### 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	12.25	0	1178	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	11579	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	20329	5.5	20	OTHER	P-110EC	OTHER	VAM SFC	

#### 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	445	1.64	0	Class C	90	1.36	0	151.8
00	INTERMEDIATE		Class H	400	1.23	8630	Class C	1124	1.23	76	333.9
00	PRODUCT ION		CL H	770	1.26	9860					172.8

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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									

Logs

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

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### 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:** 08/17/2021

**Street Address:** 5509 CHAMPIONS DR.

**City:** MIDLAND

**State:** TX

**Zip:** 79706

**Phone:** (432)638-8475

**Email address:** KAY\_MADDOX@EOGRESOURCES.COM

### Field

**Representative Name:** KAY MADDOX

**Street Address:**

**City:**

**State:**

**Zip:**

**Phone:** (432)638-8475

**Extension:**

**Email address:** KAY\_maddox@eogresources.com

### Attachments

Icy\_7\_Fed\_710H\_5\_MD\_20210218152954.pdf

Icy\_7\_Fed\_710H\_Final\_OH\_Survey\_20210218153008.pdf

Icy\_7\_Fed\_710H\_Final\_PVA\_20210218153022.pdf

ICY\_7\_FEDERAL\_\_710H\_PLATS\_20210218153035.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 127638

**ACKNOWLEDGMENTS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 127638
	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 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.



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

CONDITIONS

Action 127638

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	Action Number: 127638
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/22/2025