



# Well Completion Print

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

06/17/2025

<b>Operator Name</b> EOG RESOURCES INCORPORATED SHL SWSW Sec 12 25S 32E	<b>Well Name</b> RESOLUTE 12 FED COM	<b>Well Number</b> 729H	<b>US Well Number</b> 3002548367
<b>Well Type</b> OIL WELL	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM110835
<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> RESOLUTE 12 FED COM	<b>Well Pad Number</b> 745H/708H/727H/707H	<b>APD ID</b> 10400059066

## Section 1 - General

**Well Completion Report Id:** 82513

**Submission Date:** 12-23-2021

**BLM Office:** Carlsbad Field Office

**User:** KAY MADDOX

**Title:** Regulatory Specialist

**Federal/Indian:** FEDERAL

**Lease Number:** NMNM110835

**Lease Acres:**

**Agreement in place?:** NO

**Federal or Indian Agreement:**

**Agreement Number:**

**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:** WC-025 G-09

**Field Name:** MESA VERDE

**Well Type:** OIL WELL

**Spud Date:** 06-10-2021

**Date Total Measured Depth Reached:** 09-12-2021

**Drill & Abandon or Ready To Produce:** READY TO PRODUCE

**Well Class:** HORIZONTAL

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ANHYDRITE		3484	0	0	NONE	
RUSTLER	ANHYDRITE		2522	933	933	NONE	
TOP SALT	SALT		2296	1196	1196	NONE	
BASE OF SALT	SALT		-1169	4642	4642	NONE	
LAMAR	LIMESTONE		-1406	4863	4863	NONE	
BELL CANYON	SANDSTONE		-1432	4895	4895	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2325	5703	5703	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3917	7362	7362	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5534	8960	8960	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6499	9992	9992	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6974	10451	10451	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8247	11697	11697	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8711	12179	12179	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	NMNM110835	NMNM110835	NEW		POW	12-02-2021	12-02-2021	Wolfcamp	12706	22784	Y	3.125	1866	OPEN

**Treatment Data**

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	473828	2406827	24068273

**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	12/10/2021	24	3328	7856	8368	2360				1134

**Well Location**

**Survey Type:** RECTANGULAR

**Survey Number:**

**Datum:** NAD83

**Vertical Datum:** NAVD88

**Reference Datum:** KB

State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MID (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MID (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1399204	-103.6357688	3484	N/A	N/A	FEDERAL	NMNM110835			776	FSL	394	FWL	25S	32E	12	SWSW
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.137862	-103.6358037	-8578	12110	12062	FEDERAL	NMNM110835			27	FSL	383	FWL	25S	32E	12	SWSW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1387643	-103.6357793	-9029	12706	12513	FEDERAL	NMNM110835			355	FSL	389	FWL	25S	32E	12	SWSW

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	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	LEA	32.1664282	-103.6356447	-9087	22784	12571	FEDERAL	NMNM15317Z				154	FNL	437	FWL	25S	32E	1	NWNW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1664911	-103.6356449	-9087	22807	12571	FEDERAL	NMNM15317Z				131	FNL	437	FWL	25S	32E	1	NWNW

### 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	1036	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	11590	7.625	29.7	HCP-110		OTHER	FXL	

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### 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	6.75	0	22792	5.5	20	OTHER	P-110EC	OTHER	DWC/C-ISMS	

### 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	410	1.61	0	Class C	110	1.33	0	143.6
00	INTERMEDIATE		Class H	1400	1.52	0	Class C	34	1.36	27	387.2
00	PRODUCTION		CL H	1000	1.26	11180					224.4

### 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									



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**Attachments**

Resolute\_12\_Fed\_Com\_729H\_5in\_MD\_final\_20211223100040.pdf

Resolute\_12\_Fed\_Com\_729H\_Final\_Survey\_Report\_20211223100045.pdf

Resolute\_12\_Fed\_Com\_729H\_Final\_PVA\_20211223100101.pdf

RESOLUTE\_12\_FED\_COM\_729H\_PLAT\_20211223100123.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 476063

**ACKNOWLEDGMENTS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 476063
	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.

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CONDITIONS

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	Action Number: 476063
	Action Type: [C-105] Well (Re)Completion (C-105)

**CONDITIONS**

Created By	Condition	Condition Date
plmartinez	None	2/24/2026