



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

Well Completion Print

11/05/2025

Operator Name EOG RESOURCES INCORPORATED SHL SESW Sec 12 25S 32E	Well Name RESOLUTE 12 FED COM	Well Number 705H	US Well Number 3002547609
	County LEA	State NM	Lease Number(s) NMNM110835
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name RESOLUTE 12 FED COM	Well Pad Number 505H, 506H, 704H, 705H, 724H	APD ID 10400051128

Section 1 - General

Well Completion Report Id: 82499**Submission Date:** 12-22-2021**BLM Office:** Carlsbad Field Office**User:** KAY MADDUX**Title:** Regulatory Specialist**Federal/Indian:** FEDERAL**Lease Number:** NMNM110835**Lease Acres:** 1600**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:** UPPER WOLFCAMP**Field Name:** WC-025 G-09,**Well Type:** OIL WELL**Spud Date:** 06-19-2021**Date Total Measured Depth Reached:** 08-18-2021**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	ALLUVIUM		3499	0	0	NONE	
RUSTLER	ANHYDRITE		2499	943	943	NONE	
TOP SALT	SALT		1979	1263	1263	NONE	
BASE OF SALT	SALT		-1221	4678	4678	NONE	
LAMAR	LIMESTONE		-1441	4901	4901	NONE	
BELL CANYON	SANDSTONE		-1471	4926	4926	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2361	5679	5679	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3921	7406	7406	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5501	8977	8977	NONE	
BONE SPRING 1ST	SANDSTONE		-6491	10011	10011	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7046	10470	10470	NATURAL GAS	
BONE SPRING 3RD	SANDSTONE		-8301	11716	11716	NATURAL GAS	
WOLFCAMP	SANDSTONE		-8736	12197	12197	NATURAL GAS	

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	12-09-2021	12-08-2021	WOLFCA MP	12485	22654	Y	3.125	2157	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	407715	2526180	25261802

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	45		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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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	12/17/2021	24	4983	10315	8483	2070				1364

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	LEA	32.1388257	-103.6300163	3499	N/A	N/A	FEDERAL	NMNM110835				368	FSL	2174	FWL	25S	32E	12	SESW
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1379784	-103.6281628	-8319	11877	11818	FEDERAL	NMNM110835				57	FSL	2561	FEL	25S	32E	12	SWSE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1385821	-103.6279033	-8832	12485	12331	FEDERAL	NMNM110835				276	FSL	2481	FEL	25S	32E	12	SWSE

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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	32.1664978	-103.6278899	-8893	22654	12392	FEDERAL	NMNM15317Z				135	FNL	2494	FEL	25S	32E	1	NWNE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1665693	-103.6278899	-8893	22680	12392	FEDERAL	NMNM15317Z				109	FNL	2494	FEL	25S	32E	1	NWNE

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	1077	9.625	36	J-55		LT&C		
00	INTERMEDIATE	8.75	0	11692	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	PRODUCT ION	6.75	0	22664	5.5	20	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	350	1.68	0	Class C	90	1.36	0	126.5
00	INTERME DIATE		Class C	1395	1.5	0	Class C	233	1.37	0	429.5
00	PRODUCT ION		CL H	1135	1.28	11510					258.7

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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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: 09/18/2023
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Street Address: 5509 CHAMPIONS DR.

City: MIDLAND	State: TX	Zip: 79706
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Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:	State:	Zip:
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Phone:	Extension:
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Email address:

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Attachments

- Resolute_12_Fed_Com_705H_5_MD_20211222151843.pdf
- Resolute_12_Fed_Com_705H_Final_OH_Surveys_20211222151900.pdf
- Resolute_12_Fed_Com_705H_Final_PVA_20211222151925.pdf
- RESOLUTE_12_FED_COM_705H_PLAT_20211222151954.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 523507

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 523507
	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 checked="" 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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 523507

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 523507
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/12/2025