



Operator Name EOG RESOURCES INCORPORATED SHL SESW Sec 12 25S 32E	Well Name RESOLUTE 12 FED COM	Well Number 725H	US Well Number 3002547617
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 503H, 504H, 706H, 725H, 726H	APD ID 10400051139

Section 1 - General

Well Completion Report Id: 82515 **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:** UPPER WOLFCAMP **Field Name:** WC025 G08 S253216D
Well Type: OIL WELL
Spud Date: 08-13-2021
Date Total Measured Depth Reached: 09-20-2021
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
BASAL ANHYDRITE	ALLUVIUM		3491	0	0	NONE	
RUSTLER	ANHYDRITE		2491	958	958	NONE	
TOP SALT	SALT		1971	1274	1274	NONE	
BASE OF SALT	SALT		-1229	4682	4682	NONE	
LAMAR	LIMESTONE		-1449	4906	4906	NONE	
BELL CANYON	SANDSTONE		-1479	4938	4938	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2369	5861	5861	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3929	7588	7588	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5509	9001	9001	NONE	
BONE SPRING 1ST	SANDSTONE		-6499	10043	10043	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7054	10513	10513	NATURAL GAS	
BONE SPRING 3RD	SANDSTONE		-8309	11746	11746	NATURAL GAS	
WOLFCAMP	SANDSTONE		-8744	12221	12221	NATURAL GAS	

Completion and Completed

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Completion Data

Status of Interval	OPEN
Number of Holes	184 3
Perforation Size	3.125
Interval Perforated?	Y
Interval Bottom (MD)	23290
Interval Top (MD)	135 15
Formation	WOLFCA MP
Date First Produced	12-08-2021
Completion Status	POW
Completion Type	
Well Completion Type	NEW
Treatment Remarks	23693880
Total Proppant (lbs)	2369388
Totle Fluid (bbls)	478827
Treatment Type	ACID FRAC
Interval Treated?	Y
Gas Gravity	
API Oil Gravity	45
Hours Tested	
Test Date	
Completion Code	S1
Wellbore Code	1

Treatment Data

Case Number	Lease Number	Treatment Type	Production Method	Gas-Oil Ratio (SCF/Bbl)
Interval Number	1	Y	ACID FRAC	478827

Production Data

Interval Number	API Oil Gravity	24-Hour Rate Oil (bbls)	Casing Pressure (psi)
1	45		
Completion Code	Completion Code	Hours Tested	Tubing Pressure Shut-In (psi)
S1	S1		
Wellbore Code	Wellbore Code	Test Date	Choke Size
00	00		

Test Data

Completion Code	Completion Code	Hours Tested	Casing Pressure (psi)
S1	S1		
Wellbore Code	Wellbore Code	Test Date	Tubing Pressure Shut-In (psi)
00	00		

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Test Data

Casing Pressure (psi)	1226
Tubing Pressure Shut-In (psi)	
Choke Size	
Gas-Oil Ratio (SCF/Bbl)	
24-Hour Rate Water(BWPD)	3073
24-Hour Rate Gas (MCF)	
24-Hour Rate Oil (bbls)	5286
Hours Tested	8420
Test Date	12/14/2021
Interval Number	1
Completion Code	S1
Wellbore Code	00

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.138 6359	- 103.63 0093	3497	N/A	N/A	FEDERAL	NMNM 11083 5				49	FSL	176 8	FEL	25S	32E	12	SESW

KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.137 9682	- 103.62 56005	-8829	125 44	123 26	FEDERAL	NMNM 11083 5				49	FSL	176 8	FEL	25S	32E	12	SWSE
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PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.139 6349	- 103.62 46129	-9345	135 15	128 42	FEDERAL	NMNM 11083 5				654	FSL	146 3	FEL	25S	32E	12	SWSE
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	Aliquot/Lot/Tract	NWNE
	Section	
	Range	
	Township	
	EW-Indicator	
	EW-Foot	
	NS-Indicator	
	NS-Foot	
	Plug Type	
	Plug MD (ft)	
	Plug TVD (ft)	
	Lease Number	
	Lease Type	
	TVD (ft)	
	MD (ft)	
	Elevation (MSL)	
	Longitude	
	Latitude	
	County	
	Meridian	
	State	

EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPAL	LEA	32.166 4917	- 103.62 44396	-9424	232 90	129 21	FEDER AL	NMNM 15317 Z				107	FNL	142 7	FEL	25S	32E	1	NWNE
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Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Bottom Setting Depth (MD)	Top 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	1085	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11864	7.625	29.7	HCP-110		OTHER	FXL	

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Casing and Liner

Amount Pulled (ft)	Other Joint	Joint	Describe Other Casing Grade	Casing Grade	Wt(lbs/ft)	Casing Size	Bottom Setting Depth (MD)	Top Setting Depth (MD)	Hole Size	Casing String Type	Wellbore Code
			DWC/C-IS MS	P-110EC	20	5.5	23298	0	6.75	PRODUCT ION	00

Cementing

										Total (Lead + Tail) Cement Slurry Volume	
										Cement Tail Top (MD)	
										Cement Tail Yield(cu.ft/sks)	
										Cement Tail Qty (sks)	
										Cement Tail Type	
										Cement Lead Top (MD)	
										Cement Lead Yield (cu.ft/sks)	
										Cement Lead Qty (sks)	
										Cement Lead Type	
										Stage Tool Depth	
										Casing String Type	
										Wellbore Code	
00	SURFACE		Class C	345	1.68	0	Class C	90	1.36	0	125
00	INTERMEDIATE		Class H	1385	1.51	0	Class C	315	1.36	0	448.8
00	PRODUCTION		CL H	1115	1.26	11724					250.2

Tubing

Describe Other	
Tubing Coupling	
Describe Other	
Tubing Grade	
Tubing Weight	
Packer Depth (MD/ft)	
Tubing Setting Depth (MD/ft)	
Describe Other	
Tubing Size	
Wellbore Code	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: 12/23/2021

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

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Attachments

Resolute_12_Fed_Com_743H_5_MD_20211223111020.pdf

Resolute_12_Fed_Com_743H_Final_OH_Surveys_20211223111034.pdf

Resolute_12_Fed_Com_743H_Final_PVA_20211223111050.pdf

RESOLUTE_12_FED_COM_743H_PLAT_20211223111116.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 476008

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 476008
	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
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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 476008

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 476008
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/15/2026