

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

Well Completion Print

Operator Name EOG

Well Name RESOLUTE 12

Well Number 741H

US Well Number 3002547829

RESOURCES INCORPORATED

FED COM

State NM

SHL SESE Sec 12 25S 32E

Lease Number(s)

NMNM110835, NMNM110835

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name RESOLUTE 12 FED COM

County LEA

Well Pad Number 741H/702H/721H/701H

ID 10400059053

Section 1 - General

Well Completion Report Id: 61049 Submission Date: N/A until DB

BLM Office: Carlsbad Field Office Title: Regulatory Specialist **User:** KAY MADDOX

Federal/Indian: FEDERAL Lease Number: NMNM110835 Lease Acres: 1600

Agreement in place?: NO **Federal or Indian Agreement:**

Agreement Number: Agreement Name:

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: WC025 G08 S243217P;

Well Type: OIL WELL

Spud Date: 10-25-2020

Date Total Measured Depth Reached: 11-22-2020

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ANHYDRITE		3497	0	0	NONE	
RUSTLER	ANHYDRITE		2535	962	962	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2309	1188	1188	NONE	
BASE OF SALT	SALT		-1156	4653	4653	NONE	
LAMAR	LIMESTONE		-1393	4890	4890	NONE	
BELL CANYON	SANDSTONE		-1419	4916	4916	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2312	5809	5809	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3904	7401	7401	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5521	9018	9018	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6486	9983	9983	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6961	10458	10458	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8234	11731	11731	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8698	12195	12195	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	X1	1	NMNM11 0835	NMNM11 0835	NEW		POW	04-08- 2021	04-07- 2021	WOLFCA MP	129 67	23095	Y	3.125	211 2	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	542813	2476316	

Production Data

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	X1	1	49		FLOWS FROM WELL		SOLD	

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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)
00	X1	1	04/14/20 21	24	2481	11561	8874	4659	64/64			2582

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	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
	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13853 55	- 103.6222 344	3497	FEDER AL	NMNM 11083 5				250	FSL	726	FEL	25S	32E	12	SESE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13790 14	- 103.6213 325	-8790	FEDER AL	NMNM 11083 5				18	FSL	447	FEL	255	32E	12	SESE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13869 47	- 103.6212 258	-9298	FEDER AL	NMNM 11083 5				306	FSL	414	FEL	25S	32E	12	SESE
EXIT Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.16651 14	- 103.6212 463	-9371	FEDER AL	NMNM 01531 70				137	FNL	438	FEL	25S	32E	1	NENE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16658 28	- 103.6212 452	-9371	FEDER AL	NMNM 01531 70				111	FNL	438	FEL	25S	32E	1	NENE

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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	1131	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11703	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	23105	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	375	1.79	0	Class C	105	1.35	0	144.8
00	INTERME DIATE		Class H	405	1.21	7000	Class C	1123	1.41	0	369.3
00	PRODUCT ION		CL H	1005	1.23	5900					220.2

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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 fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies 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: 05/03/2021

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:

Extension:

Email address:

Attachments

Resolute_12_Fed_Com__741H_FINAL_5_MD__1__20210503162010.tiff

Resolute_12_Fed_Com_741H_Final_OH_Surveys_20210503162032.pdf

Resolute_12_Fed_Com_741H_Final_PVA_20210503162056.pdf

RESOLUTE_12_FEDERAL_COM_741H_PLATS_20210503162111.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 131577

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	131577
	Action Type:
	[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
Г	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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CONDITIONS

Action 131577

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5509 Champions Drive	Action Number:
Midland, TX 79706	131577
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	7/22/2025