



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

Well Completion Print

08/08/2022

Operator Name EOG RESOURCES INCORPORATED SHL SWSE Sec 12 25S 32E	Well Name RESOLUTE 12 FED COM	Well Number 723H	US Well Number 3002547615
County LEA	State NM	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	Well Pad Number 507H, 508H, 703H, 722H, 723H	ID 10400051125

Section 1 - General

Well Completion Report Id: 61029	Submission Date: N/A until DB	
BLM Office: Carlsbad Field Office	User: KAY MADDOX	Title: Regulatory Specialist
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: 11-01-2020		
Date Total Measured Depth Reached: 01-07-2021		
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	ALLUVIUM		3505	0	0	NONE	
RUSTLER	ANHYDRITE		2521	984	984	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2215	1290	1290	NONE	
BASE OF SALT	SALT		-1203	4708	4708	NONE	
LAMAR	LIMESTONE		-1425	4930	4930	NONE	
BELL CANYON	SANDSTONE		-1454	4959	4959	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2323	5828	5828	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3904	7409	7409	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5534	9039	9039	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6491	9996	9996	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6997	10502	10502	NATURAL GAS	
BONE SPRING 3RD	SANDSTONE		-8268	11773	11773	NATURAL GAS	
WOLFCAMP	SANDSTONE		-8718	12223	12223	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	X1	1	NMNM110835	NMNM110835	NEW		POW	04-08-2021	04-07-2021	WOLFCA MP	12905	22790	Y	3125	2100	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	ACID FRAC	486347	2480679	24,806,797 space above not large enough

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe 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	04/12/2021	24	4303	10365	6407	2408	64/64			2497

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
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1386158	-103.6252633	3505	FEDERAL	NMNM110835				284	FSL	1664	FEL	25S	32E	12	SWSE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1380282	-103.6251535	-8590	FEDERAL	NMNM110835				70	FSL	1629	FEL	25S	32E	12	SWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1393611	-103.6246678	-8773	FEDERAL	NMNM110835				554	FSL	1479	FEL	25S	32E	12	SWSE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1664852	-103.6250183	-9167	FEDERAL	NMNM0153170				142	FNL	1606	FEL	25S	32E	1	NWNE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1665758	-103.6250197	-9167	FEDERAL	NMNM0153170				109	FNL	1606	FEL	25S	32E	1	NWNE

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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	1125	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	12708	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	22798	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	610	1.64	0	Class C	100	1.36	0	202.4
00	INTERMEDIATE		Class H	390	1.22	6993	Class C	1029	1.11	46	288.2
00	PRODUCT ION		CL H	989	1.23	11150					216.7

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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: 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: (432)638-8475

Extension:

Email address:

Attachments

Final_Resolute_12_FC__20210503155105

Resolute_12_Fed_Com_723H_Final_Survey_Report_20210503155157.pdf

Resolute_12_Fed_Com_723H_Final_PVA_20210503155216.pdf

RESOLUTE_12_FEDERAL_COM_723H_PLATS_20210503155253.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 132008

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 132008
	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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CONDITIONS

Action 132008

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	Action Number: 132008
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/21/2025