

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

Well Completion Print

Operator Name EOG

RESOURCES INCORPORATED

SHL SWSE Sec 12 25S

32E

Well Type OIL WELL

Well Name RESOLUTE 12

Well Status Drilling Well

RESOLUTE 12 FED COM

FED COM

Well Number 722H

US Well Number 3002547614

State NM

Lease Number(s)

NMNM110835, NMNM110835

Agreement Name Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

County LEA

Well Pad Number 507H, 508H, 703H, 722H, 723H

ID 10400051122

Section 1 - General

Well Completion Report Id: 61009

Submission Date: N/A until DB

BLM Office: Carlsbad Field Office

User: KAY MADDOX

Title: Regulatory Specialist

Field Name: WC025 G08 S243217P;

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

Well Type: OIL WELL

Spud Date: 11-01-2020

Date Total Measured Depth Reached: 12-21-2020

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	ALLUVIUM		3505	0	0	NONE	
RUSTLER	ANHYDRITE		2547	958	958	NONE	

Operator Name EOG

RESOURCES INCORPORATED SHL SWSE Sec 12 25S

32E

Well Name RESOLUTE 12

FED COM

County LEA

Well Number 722H

US Well Number 3002547614

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** 10400051122

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2205	1300	1300	NONE	
BASE OF SALT	SALT		-1226	4731	4731	NONE	
LAMAR	LIMESTONE		-1429	4934	4934	NONE	
BELL CANYON	SANDSTONE		-1454	4959	4959	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2349	5854	5854	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3941	7446	7446	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5474	8979	8979	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6488	9993	9993	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6963	10468	10468	NATURAL GAS	
BONE SPRING 3RD	SANDSTONE		-8256	11761	11761	NATURAL GAS	
WOLFCAMP	SANDSTONE		-8720	12225	12225	NATURAL GAS	

Completion and Completed

Operator Name EOG RESOURCES

INCORPORATED SHL SWSE Sec 12 25S

32E

Well Name RESOLUTE 12

FED COM

County LEA

State NM

US Well Number 3002547614

Lease Number(s)

NMNM110835, NMNM110835

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 722H

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

RESOLUTE 12 FED COM

Well Pad Number 507H, 508H, 703H, 722H, 723H

ID 10400051122

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	126 36	22812	Y	3.125	209 1	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	494884	2471419	

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	

Operator Name EOG

RESOURCES INCORPORATED

SHL SWSE Sec 12 25S

32E

Well Name RESOLUTE 12

FED COM

County LEA

Well Number 722H

US Well Number 3002547614

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 10400051122

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	04/13/20 21	24	3836	8647	6819	2254	64/64			2317

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	32.13861 68	- 103.6250 501	3505	FEDER AL	NMNM 11083 5				284	FSL	159 8	FEL	25S	32E	12	SWSE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13787 31	- 103.6235 644	-8590	FEDER AL	NMNM 11083 5				11	FSL	113 7	FEL	255	32E	12	SESE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13848 48	- 103.6235 269	-8996	FEDER AL	NMNM 11083 5				234	FSL	112 6	FEL	25S	32E	12	SESE
00	MEAIC	L	LEA	32.16637 98	- 103.6234 363	-9146	FEDER AL	NMNM 01531 70				182	FNL	111 6	FEL	255	32E	1	NENE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16657 76	- 103.6234 315	-9146	FEDER AL	NMNM 01531 70				110	FNL	111 5	FEL	25S	32E	1	NENE

Operator Name EOG RESOURCES

INCORPORATED SHL SWSE Sec 12 25S

32E

Well Name RESOLUTE 12

FED COM

County LEA

State NM

US Well Number 3002547614

Lease Number(s)

NMNM110835, NMNM110835

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 722H

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

RESOLUTE 12 FED COM

Well Pad Number 507H, 508H, 703H, 722H, 723H

ID 10400051122

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	1120	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11653	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	22864	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	INTERME DIATE		Class H	390	1.22	6993	Class C	1126	1.51	82	387.6
00	PRODUCT ION		CL H	995	1.28	11040					226.8

Operator Name EOG RESOURCES

INCORPORATED **SHL** SWSE Sec 12 25S

32E

Well Name RESOLUTE 12

FED COM

County LEA

Well Number 722H

US Well Number 3002547614

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 10400051122

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

Operator Name EOG RESOURCES

INCORPORATED SHL SWSE Sec 12 25S

32E

Well Name RESOLUTE 12

Well Number 722H

US Well Number 3002547614

FED COM

County LEA

Lease Number(s)

NMNM110835, NMNM110835

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

State NM

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

RESOLUTE 12 FED COM

Well Pad Number 507H, 508H, 703H, 722H, 723H **ID** 10400051122

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 on: 05/03/2021 Signed By: KAY MADDOX Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS DR.

State: TX City: MIDLAND **Zip:** 79706

Phone: (432)638-8475

Email address: KAY MADDOX@EOGRESOURCES.COM

Field

Representative Name: KAY MADDOX

Street Address:

City:

Zip:

Phone:

Extension:

State:

Email address:

Attachments

Resolute 12 FC 20210503145844

Resolute_12_Fed_Com_722H_Final_Survey_Report_20210503145909.pdf

Resolute_12_Fed_Com_722H_Final_PVA_20210503145924.pdf

RESOLUTE_12_FEDERAL_COM_722H_PLATS_20210503145936.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 132007

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	132007
	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.		
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.		

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

CONDITIONS

Action 132007

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	132007
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Creat	ted By		Condition Date
plm	artinez	None	7/21/2025