

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

Well Completion Print

Operator Name EOG

Well Name RESOLUTE 12 FED COM

Well Number 701H

US Well Number 3002547605

RESOURCES

INCORPORATED

SHL SESE Sec 12 25S 32E **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

Well Pad Number 401H,

APD ID 10400051084

RESOLUTE 12 FED COM

509H, 701H, 702H, 721H

Section 1 - General

Well Completion Report Id: 61210

User: Kristina Agee

Submission Date: 05-06-2021

BLM Office: Carlsbad Field Office

Federal/Indian: FEDERAL

Title: Senior Regulatory

Lease Acres: 1600

Agreement in place?: NO

Lease Number: NMNM110835 **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: BOBCAT DRAW

Well Type: OIL WELL

Spud Date: 11-07-2020

Date Total Measured Depth Reached: 01-09-2021

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		3496	0	0	NONE	
RUSTLER	ANHYDRITE		2496	1000	1000	NONE	
TOP SALT	SALT		2190	1306	1306	NONE	
BASE OF SALT	SALT		-1207	4703	4703	NONE	
LAMAR	LIMESTONE		-1245	4741	4741	NONE	
BELL CANYON	SANDSTONE		-1473	4969	4969	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2372	5868	5868	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3960	7456	7456	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5577	9073	9073	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6542	10038	10038	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7017	10513	10513	NATURAL GAS	
BONE SPRING 3RD	SANDSTONE		-8290	11786	11786	NATURAL GAS	
WOLFCAMP	SANDSTONE		-8747	12243	12243	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	NMNM11 0835	NMNM11 0835	A1_NU LL		DRG	04-08- 2021	04-07- 2021	WOLFCA MP	123 83	22615	Y	3.16	211 5	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	394689	2551085	

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	

Test Data

Wellbor Code	Completion Code	Interval Number	Test Date	Hours Test	24-Hour Ra Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Rat (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (psi)	Casing Pressure (p
Ø	on		र्क	sted	Rate	(ate	Rate WPD)	Ratio Bbl)	ize	- G	e e Jsi)	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	X1	1	04/16/20 21	24	3321	7923	8553	2385	64/64			2307

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 MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.138 5369	- 103.62 19146	3496	N/A	N/A	FEDER AL	NMNM 11083 5				250	FSL	627	FEL	25S	32E	12	SESE
KOP Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.137 8712	- 103.62 1023	-8364	118 84	118 60	FEDER AL	NMNM 11083 5				6	FSL	351	FEL	25S	32E	12	SESE
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.138 4719	- 103.62 1195	-8764	123 83	122 60	FEDER AL	NMNM 11083 5				225	FSL	404	FEL	25S	32E	12	SESE

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Allottee/Tribe Name Well Pad Name Well Pad Number 401H, APD ID 10400051084

RESOLUTE 12 FED COM 509H, 701H, 702H, 721H

	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 MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.166 5165	- 103.62 09493	-8896	226 15	123 92	FEDER AL	NMNM 15317 Z				135	FNL	346	FEL	255	32E	1	NENE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.166 5852	- 103.62 09508	-8896	226 40	123 92	FEDER AL	NMNM 15317 Z				110	FNL	347	FEL	25S	32E	1	NENE

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	1131	11701	7.625	29.7	HCP-110		OTHER	FXL	

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00	PRODUCT ION	6.75	11701	22625	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	1.2	7000	Class C	1270	1.41	56	405.5
00	PRODUCT ION		CLASS H	970	1.23	10550					212.5

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 fradulent statements or representations aas 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: Kristina Agee Title: Senior Regulatory Signed on: 08/03/2022

Administrator

Street Address: 5509 Champions Dr.

State: TX City: Midland **Zip:** 79702

Phone: (432)686-6996

Email address: kristina_agee@eogresources.com

Field

Representative Name:

Street Address:

City: State: Zip:

Phone: **Extension:**

Email address:

Received by OCD: 7/15/2025 6:43:54 AM

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Attachments

FINAL_Resolute_12_Fed_Com_701H_5_inch_MD_20210506084840.pdf

 $Resolute_12_Fed_Com_701H_Final_OH_Surveys_20210506084849.pdf$

Resolute_12_Fed_Com_701H_Final_PVA_20210506084854.pdf

Resolute_12_FED_COM_701H_Plats_20220803152523.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 484823

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	484823
	Action Type:
	[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

✓	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.		
V	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 484823

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5509 Champions Drive	Action Number:	
Midland, TX 79706	484823	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	7/15/2025