

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 Name RESOLUTE 12

Well Number 751H

US Well Number 3002547856

FED COM

State NM **County LEA**

Lease Number(s) 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 742H/723H/703H/722H **APD ID** 10400059058

Submission Date: 05-06-2021

Title: Senior Regulatory

Lease Acres:

Section 1 - General

Well Completion Report Id: 61209

BLM Office: Carlsbad Field Office **User:** Kristina Agee

Federal/Indian: FEDERAL Lease Number: NMNM110835

Agreement in place?: NO

Agreement Number: Additional Information **Agreement Name:**

Federal or Indian Agreement:

Keep this Well Completion Report confidential?: NO

APD Operator: EOG RESOURCES

INCORPORATED

Section 2 - Well

Field/Pool or Exploratory: Pool Name: BONE SPRING Field Name: BOBCAT DRAW

Well Type: OIL WELL

Spud Date: 11-01-2020

Date Total Measured Depth Reached: 01-23-2021

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	ANHYDRITE		3505	0	0	NONE	
RUSTLER	ANHYDRITE		2555	950	950	NONE	
TOP SALT	SALT		2249	1256	1256	NONE	
BASE OF SALT	SALT		-1198	4703	4703	NONE	
LAMAR	LIMESTONE		-1419	4924	4924	NONE	
BELL CANYON	SANDSTONE		-1451	4956	4956	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2259	5764	5764	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3778	7283	7283	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5516	9021	9021	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6548	10053	10053	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7007	10512	10512	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8253	11758	11758	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8735	12240	12240	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	A1_NU LL		DRG	03-21- 2021	03-20- 2021	WOLFCA MP	129 68	23141	Y	3.16	210 0	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	481698	2023131	

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	- a	e e Jsi)	psi

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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	04/09/20 21	24	2199	13900	12336	6321	64/64			3378

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 6153	- 103.62 53699	3505	N/A	N/A	FEDER AL	NMNM 11083 5				284	FSL	169 7	FEL	25S	32E	12	SWSE
KOP Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.138 093	- 103.62 30973	-9026	126 05	125 31	FEDER AL	NMNM 11083 5				90	FSL	993	FEL	25S	32E	12	SWSE
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.138 5396	- 103.62 30999	-9335	129 68	128 40	FEDER AL	NMNM 11083 5				253	FSL	994	FEL	25S	32E	12	SWSE

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	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 3663	- 103.62 29367	-9578	231 41	130 83	FEDER AL	NMNM 15317 Z				188	FNL	961	FEL	25S	32E	1	NWNE
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.138 1193	- 103.62 31065	-9576	232 20	130 81	FEDER AL	NMNM 15317 Z				109	FNL	958	FEL	255	32E	1	NWNE

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	1134	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	1134	12531	7.625	29.7	HCP-110		OTHER	FXL	

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Allottee/Tribe Name

Well Pad Name

RESOLUTE 12 FED COM 74

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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	PRODUCT ION	6.75	12531	23198	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	465	1.2	7000	Class C	1029	1.51	37	376.1
00	PRODUCT ION		CLASS H	785	1.36	11750					190.1

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

Administrator

Street Address: 5509 Champions Dr.

City: Midland

State: TX

Zip: 79702

Signed on: 08/03/2022

Phone: (432)686-6996

Email address: kristina_agee@eogresources.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Operator Name EOG Well Name RESOLUTE 12 Well Number 751H US Well Number 3002547856 RESOURCES FED COM INCORPORATED

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RESOLUTE 12 FED COM 742H/723H/703H/722H

Attachments

Final_Resolute_12_FC_751H__5in_MD_20210506082237.pdf

Resolute_12_FED_COM_751H_Plats_20220803160452.pdf

Resolute_12_Fed_Com_751H_Final_Survey_Report_20220803160558.pdf

Resolute_12_Fed_Com_751H_Final_PVA_20220803160710.pdf

RADIAL_CEMENT_BOND_GAMMA_RAY_COLLAR_20220803160936.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 484820

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	484820
	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.
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 484820

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EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	484820
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

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