

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

Well Completion Print

Operator Name EOG

RESOURCES INCORPORATED

SHL SWSE Sec 33 24S

34E

Well Name THRASHER 33

Well Number 709H

US Well Number 3002548398

FED COM

State NM

Lease Number(s) NMNM120363

Well Status Drilling Well Well Type OIL WELL

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

County LEA

Well Pad Number 707H,

ID 10400052156

THRASHER 33 FED COM 708H, 709H

Section 1 - General

Well Completion Report Id: 81872 Submission Date: N/A until DB

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

Federal/Indian: FEDERAL Lease Number: NMNM120363 **Lease Acres:**

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 S243336I, Field Name: BOBCAT DRAW; UPPER

Well Type: OIL WELL

Spud Date: 05-30-2021

Date Total Measured Depth Reached: 06-22-2021

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		3384	0	0	NONE	
RUSTLER	ANHYDRITE		2297	1070	1070	NONE	

INCORPORATED SHL SWSE Sec 33 24S

34E

Well Name THRASHER 33

FED COM

County LEA

Well Number 709H

US Well Number 3002548398

Lease Number(s)

NMNM120363

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

State NM

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

Well Pad Number 707H,

ID 10400052156

THRASHER 33 FED COM 708H, 709H

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		1861	1506	1506	NONE	
BASE OF SALT	SALT		-1692	5059	5059	NONE	
LAMAR	LIMESTONE		-1959	5326	5326	NONE	
BELL CANYON	SANDSTONE		-1986	5353	5353	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2925	6292	6292	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4467	7871	7871	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5780	9147	9147	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6861	10228	10228	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7297	10664	10664	NATURAL GAS	
BONE SPRING 3RD	SANDSTONE		-8445	11812	11812	NATURAL GAS	
WOLFCAMP	SANDSTONE		-8851	12218	12218	NATURAL GAS	

Completion and Completed

Operator Name EOG

RESOURCES

INCORPORATED SHL SWSE Sec 33 24S

34E

Well Name THRASHER 33

FED COM

County LEA

O(-1- NIM

US Well Number 3002548398

State NM

Lease Number(s)

NMNM120363

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 709H

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

THRASHER 33 FED COM

Well Pad Number 707H, 708H, 709H

ID 10400052156

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	S1	1	NMNM12 0363	NMNM12 0363	NEW		POW	10-08- 2021	10-08- 2021	WOLFCA MP	127 25	22561	Y	3.125	282 9	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	ACID FRAC	475780	2375335	

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1	43		FLOWS FROM WELL		SOLD	

Test Data

Wellbore Code	Completio Code	Interval Number	Test Dat	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Ra	24-Hour Ra	Gas-Oil Rat (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (p	Casing Pressure (p
Ф	음		Ō	ted	Rate	Rate CF)	Rate WPD)	atio	ze	Ø	ng ure (psi)	<u> </u>

Operator Name EOG

RESOURCES

INCORPORATED SHL SWSE Sec 33 24S

34E

Well Name THRASHER 33

FED COM

County LEA

Well Number 709H

US Well Number 3002548398

Lease Number(s) NMNM120363

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

Well Pad Number 707H,

ID 10400052156

THRASHER 33 FED COM

708H, 709H

State NM

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	S1	1	10/15/20 21	24	4573	7740	7096	1692	64/64			809

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 MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16732 18	- 103.4715 501	3384	FEDER AL	NMNM 12036 3				200	FSL	161 7	FEL	245	34E	33	SWSE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16708 12	- 103.4678 457	-8469	FEDER AL	NMNM 12036 3				114	FSL	471	FEL	245	34E	33	SESE
PPP Well bore	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16839 47	- 103.4674 91	-8969	FEDER AL	NMNM 12036 3				592	FSL	360	FEL	245	34E	33	SESE
00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.19539 84	- 103.4674 082	-8815	FEE	FEE				142	FNL	321	FEL	245	34E	28	NENE
BHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.19548 91	- 103.4674 098	-8815	FEE	FEE				109	FNL	321	FEL	245	34E	28	NENE

INCORPORATED SHL SWSE Sec 33 24S

34E

Well Name THRASHER 33

FED COM

County LEA

Well Number 709H

US Well Number 3002548398

State NM

Lease Number(s) NMNM120363

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Type OIL WELL

Well Pad Name

THRASHER 33 FED COM

Well Pad Number 707H, 708H, 709H

ID 10400052156

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	1179	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11863	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	22571	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	400	1.79	0	Class C	105	1.35	0	152.8
00	INTERME DIATE		Class H	1415	1.41	0	Class C	20	1.36	0	360.2
00	PRODUCT ION		CL H	965	1.23	6664					211.4

INCORPORATED SHL SWSE Sec 33 24S

34E

Well Type OIL WELL

Well Name THRASHER 33

FED COM

County LEA

State NM

US Well Number 3002548398

Lease Number(s)

NMNM120363

Well Status Drilling Well

Agreement Name

Well Number 709H

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

THRASHER 33 FED COM

Well Pad Number 707H,

708H, 709H

ID 10400052156

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

INCORPORATED SHL SWSE Sec 33 24S

34E

Well Name THRASHER 33

FED COM

County LEA

Well Number 709H

US Well Number 3002548398

State NM

Lease Number(s)

NMNM120363

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name THRASHER 33 FED COM

Well Pad Number 707H. 708H, 709H

ID 10400052156

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: 11/05/2021 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:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Thrasher_33_Fed_Com_709H_5inMD_20211105083157.pdf

Thrasher_33_Fed_Com_709H_Final_OH_Surveys_20211105083202.pdf

Thrasher_33_Fed_Com_709H_Final_PVA_20211105083217.pdf

as_completed_plat_709H_20211105083230.pdf

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 111398

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	111398
	Action Type:
	[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

$\overline{\checkmark}$	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.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 111398

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	111398
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/2/2022