

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

Well Completion Print

Operator Name EOG

RESOURCES INCORPORATED

SHL NENE Sec 13 25S

32E

Well Type OIL WELL

County LEA

Well Number 747H

US Well Number 3002546711

State NM

Lease Number(s) NMNM

110838, NMNM110838

Allottee/Tribe Name

Well Status Drilling Well

Well Name ICY 18 FED

Agreement Name

Agreement Number(s)

Well Pad Name ICY 18 **FED**

Well Pad Number 505H/706H/707H/722H ID 10400042913

Section 1 - General

Well Completion Report Id: 80915

Submission Date: 09-02-2021

BLM Office: Carlsbad Field Office

User: KAY MADDOX

Title: Regulatory Specialist

Federal/Indian: FEDERAL

Lease Number: NMNM 110838

Lease Acres:

Agreement in place?: NO

Federal or Indian Agreement:

Agreement Number:

Agreement Name:

Keep this Well Completion Report confidential?: NO

INCORPORATED

APD Operator: EOG RESOURCES

Section 2 - Well

Field/Pool or Exploratory: Pool Name: WC025 G09 S253309P; Field Name: BELL LAKE;

Well Type: OIL WELL

Spud Date: 04-09-2021

Date Total Measured Depth Reached: 05-25-2021

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		3494	0	0	NONE	
RUSTLER	ANHYDRITE		2573	921	921	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2160	1334	1334	NONE	
BASE OF SALT	SALT		-1266	4760	4760	NONE	
LAMAR	LIMESTONE		-1500	4994	4994	NONE	
BELL CANYON	SANDSTONE		-1513	5007	5007	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2466	5960	5960	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4313	7807	7807	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5641	9135	9135	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6603	10097	10097	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7169	10663	10663	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8320	11814	11814	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8770	12264	12264	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	S1	1	NMNM11 0838	NMNM11 0838	NEW		POW	08-13- 2021	08-12- 2021	WOLFCA MP	124 07	19734	Y	3.125	150 0	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S 1	1	Y	ACID FRAC	271541	1806598	18065983 Ibs proppant - space above not long enough

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	45		FLOWS FROM WELL		SOLD	

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RESOURCES

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County LEA State NM Lease Number(s) NMNM 110838, NMNM110838

32E
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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	S1	1	08/27/20 21	24	2457	5925	5974	2411				756

Well Location

Survey Type: RECTANGULAR Survey Number:

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: GL

	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	32.13716 37	- 103.6213 082	3494	FEDER AL	NMNM 11083 5				251	FNL	439	FEL	25S	32E	13	NENE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13747 41	- 103.6188 768	-8273	FEDER AL	NMNM 11083 8				140	FNL	314	FWL	255	33E	18	NWNW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13652 5	- 103.6187 509	-8757	FEDER AL	NMNM 11083 8				485	FNL	353	FWL	255	33E	18	NWNW
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.11643 93	- 103.6189 041	-8861	FEDER AL	NMNM 11083 8				2512	FNL	311	FWL	255	33E	19	SWNW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.11637 89	- 103.6189 007	-8861	FEDER AL	NMNM 11083 8				2534	FNL	312	FWL	255	33E	19	SWNW

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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	1094	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11716	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	19741	5.5	20	OTHER	P-110EC	LT&C		

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	545	2.08	0	Class C	110	1.36	0	228.5
00	INTERME DIATE		CL H	1505	1.52	0	CL C	25	1.36	46	413.5
00	PRODUCT ION		CL H	805	1.19	11208					170.6

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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 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: 09/02/2021 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

FINAL_lcy_13_Fed_Com_717H_5_inch_MD_Gamma_Ray_Log_20210902095647.pdf

lcy_13_Fed_717H_Final_Survey_Report_20210902095653.pdf

lcy_13_Fed_717H_Final_PVA_20210902095704.pdf

ICY_13_FED_717H_PLATS_20210902095715.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 205844

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	205844
	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.
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.

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CONDITIONS

Action 205844

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5509 Champions Drive	Action Number:
Midland, TX 79706	205844
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

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