



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

Well Completion Print Report

03/15/2022

Operator Name LONGFELLOW ENERGY LP SHL NESE Sec 13 17S 28E	Well Name OZZY FEDERAL COM 18C	Well Number 001H	US Well Number 3001548309
Well Type OIL WELL	County EDDY	State NM	Lease Number(s) NMNM14847, NMNM14847
	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Ozzy Federal	Well Pad Number 18C	ID 10400061840

Section 1 - General

Well Completion Report Id: 82162**Submission Date:** N/A until DB Work**BLM Office:** Carlsbad Field Office**User:** DAVID CAIN**Title:** Engineering Technologist &**Federal/Indian:** FEDERAL**Lease Number:** NMNM14847**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Keep this Well Completion Report confidential?:** YES**APD Operator:** LONGFELLOW ENERGY
LP

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool**Pool Name:** GLORIETA YESO**Field Name:** EMPIRE**Well Type:** OIL WELL**Spud Date:** 09-08-2021**Date Total Measured Depth Reached:** 09-18-2021**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources

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Completion and Completed Intervals

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	NMNM14847	NMNM14847	NEW		POW	11-18-2021	12-10-2021	YESO	5112	9189	Y	.42	711	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	269106	4355599	

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	39.3	.8241	ELECTRIC PUMP SUB-SURFACE		SOLD	

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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		24	309	437	1769	1414	64/64	220	0	72

Well Location

Survey Type: RECTANGULAR

Survey Number: 12797

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 MEXICO	EDDY	32.8330869	-104.1238843	3699	STATE	STATE				1640	FSL	765	FEL	17S	28E	13	NESE
KOP Well bore 00	NEW MEXICO	EDDY	32.8336056	-104.1240272	151	STATE	STATE				1829	FSL	810	FEL	17S	28E	13	NESE
PPP Well bore 00	NEW MEXICO	EDDY	32.8336653	-104.1226996	-70	STATE	STATE				1851	FSL	401	FEL	17S	28E	13	NESE
PPP Well bore 00	NEW MEXICO	EDDY	32.833773	-104.121365	-368	FEDERAL	NMNM14847				2336	FSL	0	FWL	17S	29E	18	Lot 3
PPP Well bore 00	NEW MEXICO	EDDY	32.833668	-104.118497	-371	STATE	STATE				2299	FSL	887	FWL	17S	29E	18	NESW

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EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.833626	-104.10567	-512	STATE	STATE				2282	FSL	18	FEL	17S	29E	18	NESE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.833626	-104.10567	-512	STATE	STATE				2282	FSL	18	FEL	17S	29E	18	NESE

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	17.5	0	339	13.75	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	1262	9.625	36	J-55		LT&C		
00	PRODUCTION	8.75	0	4280	7.0	32	L-80		BUTT		

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00	PRODUCTION	8.75	4280	9205	5.5	20	L-80		BUTT		

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 (bbbls)
00	SURFACE	0	C	685	1.34	0					163.5
00	INTERMEDIATE		Class C	445	1.74	0	Class C	165	1.34	950	177.3
00	PRODUCTION		25/75 Poz C	350	2.16	0	Class C	1400	1.33	2163	466.3

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	2.875		4103	4252	6	J-55			

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Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

Operator Certification

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 fraudulent statements or representations as 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: LONGFELLOW ENERGY LP

Signed By: DAVID CAIN

Title: Engineering Technologist & **Signed on:** 03/04/2022
Regulatory Specialist

Street Address: 16803 DALLAS PARKWAY

City: ADDISON

State: TX

Zip: 75001

Phone: (214)265-4715

Email address: DAVID.CAIN@LONGFELLOWENERGY.COM

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

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Attachments

Ozzy_Federal_18_C_1H_WBD_1_19_22_20220304154347.pdf

OZZY_FEDERAL_COM_18C_001H_AS_DRILLED_Certified_signed_20220304154448.pdf

Ozzy_Federal_Com_18C_1H_FINAL_SURVEY_20220304154543.pdf

MAINLOG_20220304154559.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

District IV

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 96994

ACKNOWLEDGMENTS

Operator: LONGFELLOW ENERGY, LP 8115 Preston Road Dallas, TX 75225	OGRID: 372210
	Action Number: 96994
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/16/2022