

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

Well Completion Print

Operator Name

MEWBOURNE OIL

COMPANY

SHL NWNE Sec 11 24S

27E

Well Type

CONVENTIONAL GAS

WELL

Allottee/Tribe Name

Well Name WESTLOVING

11/12 W0BA FED COM

Well Status Drilling Well

Well Pad Name WEST

LOVING 11/12

County EDDY

State NM

Well Number 1H

Lease Number(s)

NMNM14473, NMNM014473

US Well Number 3001546268

Agreement Name SMITH

11 COM

Agreement Number(s) NMNM72195, NMNM72195

Well Pad Number 3

ID 10400032357

Section 1 - General

Well Completion Report Id: 81435 Submission Date: 10-19-2021

BLM Office: Carlsbad Field Office Title: Regulatory **User:** Bradley Bishop

Federal/Indian: FEDERAL Lease Number: NMNM14473 **Lease Acres:**

Agreement in place?: YES Federal or Indian Agreement:

Agreement Number: NMNM72195 Agreement Name: SMITH 11 COM

Keep this Well Completion Report confidential?:

APD Operator: MEWBOURNE OIL

COMPANY

Section 2 - Well

Field/Pool or Exploratory: Pool Name: WOLFCAMP Field Name: PURPLE SAGE

Well Type: CONVENTIONAL GAS

Spud Date: 05-27-2021

Date Total Measured Depth Reached: 06-10-2021

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
UNKNOWN	OTHER	Top Soil	3126	27	27	NONE	
CASTILE	SALT		2461	665	665	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
BOTTOM SALT	SALT		1061	2065	2065	NONE	
LAMAR	LIMESTONE		851	2275	2275	NATURAL GAS, OIL	
BELL CANYON	SANDSTONE		801	2325	2325	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-37	3163	3163	NATURAL GAS, OIL	
MANZANITA	LIMESTONE		-156	3282	3282	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-1129	4255	4255	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE, SHALE		-2626	5752	5752	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-3659	6785	6785	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-4224	7350	7350	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-5564	8690	8690	NATURAL GAS, OIL	
WOLFCAMP	LIMESTONE, SANDSTONE, SHALE		-5934	9060	9060	NATURAL GAS, OIL	

Completion and Completed

Operator Name MEWBOURNE OIL

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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	NMNM72 195	NMNM01 4473	NEW		GLG	08-22- 2021	09-09- 2021	WOLFCA MP	937 5	16691	Y	.39	165 6	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	FRAC	423207	2155950	

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			GAS LIFT		SOLD	

Test Data

Wellbore Code	Completic Code	Interval Number	Test Dat	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Rat Gas (MCF)	24-Hour Ra Water(BWF	Gas-Oil Rat (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (ps	Casing Pressure (r
Ф	9		Ö	ted	Rate	Rate CF)	Rate NPD)	atio	ze	o _	e e si)	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	S1	1	09/17/20 21	24	557	1273	4638	2285	42/64	1170		

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	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	Allquotrovilact
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.235 873	- 104.16 07648	3126	N/A	N/A	FEDER AL	NMNM 14473				1310	FNL	243 5	FEL	245	27E	11	NW
KOP Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	EDDY	32.238 2594	- 104.16 13944	-5585	8762	8711	FEDER AL	NMNM 14473				441	FNL	262 9	FEL	245	27E	11	NW
PPP Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	EDDY	32.238 3066	- 104.15 28914	-6205	11666	9331	STATE	STATE				440	FNL	0	FWL	245	27E	12	NW
PPP	NEW MEXIC O	NEW MEXICO PRINCIPA	EDDY	32.238 2647	- 104.16 04317	-6087	9375	9213	FEDER AL	NMNM 14473				441	FNL	233 1	FEL	245	27E	11	NW

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Well	Pad	Number	3

	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	AlldaonFonHaci
EXIT Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	EDDY	32.238 3943	- 104.13 68158	-6325	16691	9451	STATE	STATE				440	FNL	405	FEL	245	27E	12	NE
BHL Well bore 00		NEW MEXICO PRINCIPA L	EDDY		- 104.13 65742	-6328	16765	9454	STATE	STATE				440	FNL	330	FEL	245	27E	12	NE

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	409	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	2215	9.625	40	OTHER	DSS65	BUTT		

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00	PRODUCT ION	8.75	0	9630	7.0	29	HCP-110		LT&C		
00	LINER	6.125	8736	16760	4.5	13.5	HCP-110		N/A		

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	125	2.12	0	Class C	200	1.34	185	
00	INTERME DIATE		Class C	280	2.12	0	Class C	200	1.34	1517	
00	PRODUCT ION	3280	Class C	320	2.12	3280	Class H	400	1.18	6860	
00	PRODUCT ION	3280	Class C	50	2.12	2000	Class C	100	1.34	2565	
00	LINER		Class H	315	2.97	8761				925	

Tubing

Wellbore Code	Tubing Sia	Describe Other	Tubing Setting Der (MD/ft)	Packer Dek (MD/ft)	Tubing Weight	Tubing Gra	Describe Other	Tubing Coupling	Describe Other
(D	ze	Ø	pt	pth		ade	O O	<u> </u>	(D

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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	YES

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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: MEWBOURNE OIL COMPANY

Signed By: Bradley Bishop Title: Regulatory Signed on: 07/26/2022

Street Address: PO Box 5270

City: Hobbs State: NM **Zip:** 88260

Phone: (575)393-5905

Email address: bbishop@mewbourne.com

Field

Representative Name: Landon Stallings Street Address: 4801 Business Park Blvd

City: Hobbs State: NM **Zip:** 88240

Phone: (575)393-5905 **Extension:**

Email address: lstallings@mewbourne.com

Attachments

20220726075550_20220726075444.pdf

20220726075604_20220726075448.pdf

20220726075619_20220726075451.pdf

West_Loving_11_12_W0BA_Fed_Com__1H_2.5_TVD_20220726080412.pdf

West_Loving_11_12_W0BA_Fed_Com__1H_5_TVD_20220726080412.pdf

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West_Loving_11_12_W0BA_Fed_Com__1H_5_MD_20220726080413.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 257772

ACKNOWLEDGMENTS

Operator:	OGRID:	
MEWBOURNE OIL CO	14744	
P.O. Box 5270	Action Number:	
Hobbs, NM 88241	257772	
	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.
$\overline{\lor}$	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 257772

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Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	257772
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	. None	6/7/2024