

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

# Well Completion Print Report

**US Well Number** 3002547530

**Operator Name** 

MEWBOURNE OIL **COMPANY** 

SHL SWSW Sec 17 26S

33E

Well Type

CONVENTIONAL GAS

WELL

Allottee/Tribe Name

Well Name ZACH 17

Well Status Producing Gas

Well Pad Name Zach 17

MD & NC Fed wells

W0MD FED

**County LEA** 

Well

State NM

**Agreement Name** 

Well Number 2H

Well Pad Number 4

**ID** 10400045689

Lease Number(s)

Agreement Number(s)

NMNM0160973,

NMNM0160973

#### **Section 1 - General**

Submission Date: N/A until DB Work Well Completion Report Id: 83384

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

Federal/Indian: FEDERAL Lease Number: NMNM0160973 Lease Acres:

Agreement in place?: NO Federal or Indian Agreement:

**Agreement Number: Agreement Name:** 

Keep this Well Completion Report confidential?: YES

**APD Operator: MEWBOURNE OIL** 

**COMPANY** 

#### **Section 2 - Well Information**

Field/Pool or Exploratory: Field/Pool Pool Name: UPPER WOLFCAMP Field Name: SANDERS TANK

Well Type: CONVENTIONAL GAS WELL

Spud Date: 03-11-2021

Date Total Measured Depth Reached: 04-02-2021

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	NMNM01 60973	NMNM01 60973	NEW		PGW	10-18- 2021	11-03- 2021	WOLFCA MP	122 84	22606	Y	.39	295 2	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	202209		Frac horizontal Wolcamp w/8492797 gals PW slickwater, carrying 8472664# local 100 mesh sand.

### **Production Data**

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	<b>Describe Production</b>	Disposition of Gas	Describe Disposition
00	S1	1			FLOWS FROM WELL		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	11/06/20 21	24	864	1152	3226	1333	28/64	3100		0

### **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
	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.03701 35	- 103.5986 299	3294	FEDER AL	NMNM 01609 73				270	FSL	130 0	FWL	265	33E	17	SWSW
00		NEW MEXICO PRINCIPA L	LEA	32.03623 79	- 103.5997 263	-8472	FEDER AL	NMNM 01609 73				12	FSL	959	FWL	265	33E	17	SWSW
00		NEW MEXICO PRINCIPA L	LEA	32.03671 91	- 103.6000 422	-8912	FEDER AL	NMNM 01609 73				162	FSL	861	FWL	265	33E	17	SWSW
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.06499 38	- 103.5996 394	-8850	FEE	FEE				110	FNL	994	FWL	265	33E	8	NWNW

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NMNM0160973

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	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
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.06504 87	- 103.5996 359	-8850	FEE	FEE				90	FNL	995	FWL	265	33E	8	NWNW

# 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	884	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	4783	9.625	40	HCL-80		LT&C		
00	PRODUCT ION	8.75	0	11655	7.0	29	HCP-110		LT&C		
00	LINER	6.125	11457	22624	4.5	13.5	HCP-110		OTHER	CDC HTQ	

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## **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 (bbls)
00	SURFACE		Class C	575	1.72	0	Class C	200	1.34	693	223.9
00	INTERME DIATE		Poz C	875	2.17	0	Class C	200	1.32	4101	385.2
00	PRODUCT ION	0	PVL	325	4.03	4500	Class H	400	1.18	9166	317.3
00	LINER		Poz H	975	1.74	11457				925	302.1

## **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	3.5		11420	11404	9	L-80		OTHER	8 Round EUE

## 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

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## **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 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

Title: Regulatory Signed By: Bradley Bishop Signed on: 03/08/2022

Street Address: PO Box 5270

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

Phone: (575)393-5905

Email address: bbishop@mewbourne.com

### **Field Representative**

Representative Name: Rhet Maxey

Street Address: 4801 Business Park Blvd

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

Phone: (157)539-3590 **Extension:** 

Email address: rmaxey@mewbourne.com

### **Attachments**

Zach\_17\_8\_WOMD\_\_Fed\_Com\_2H\_\_2.5in\_TVD\_20220308095028.pdf

Zach\_17\_8\_WOMD\_\_Fed\_Com\_2H\_5in\_TVD\_20220308095028.pdf

Zach\_17\_8\_WOMD\_\_Fed\_Com\_2H\_2.5in\_MD\_20220308095030.pdf

Zach\_17\_8\_WOMD\_\_Fed\_Com\_2H\_5in\_MD\_20220308095030.pdf

Zach\_17\_8\_WOMD\_\_Fed\_Com\_2H\_Survey\_Sheet\_20220308095046.xlsx

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Zach\_17\_8\_W0MD\_Fed\_Com\_2H\_WB\_Diagram\_20220308095102.xlsx

ZACH\_17\_8\_W0MD\_FED\_COM\_2H\_AS\_DRILLED\_20220308095103.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 88539

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	88539
	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.

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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 88539

#### **CONDITIONS**

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	88539
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	10/4/2022