

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

Well Completion Print Report

Operator Name

MEWBOURNE OIL **COMPANY**

SHL SESW Sec 17 26S

33E

Well Type

CONVENTIONAL GAS

WELL

Allottee/Tribe Name

Well Name ZACH 17

WONC FED

County LEA

Well Status Producing Gas Well

Well Pad Name Zach 17

MD & NC Fed wells

Well Number 4H

State NM

Agreement Name

Well Pad Number 4

US Well Number 3002547531

Lease Number(s)

NMNM0160973, NMNM0160973

Agreement Number(s)

ID 10400045684

Section 1 - General

Submission Date: N/A until DB Work Well Completion Report Id: 83382

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: 05-02-2021

Date Total Measured Depth Reached: 06-08-2021

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	10-17- 2021	11-02- 2021	WOLFCA MP	123 04	22453	Y	.39	291 6	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	⁹ roppant (lbs)	Remarks
00	S1	1	Y	FRAC	184952		Frac horizontal Wolfcamp w/7767988 gals PW slickwater, carrying 8140876# local 100 mesh sand.

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			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	11/07/20 21	24	1083	1676	3739	1547	30/64	1920		65

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	32.03701 37	- 103.5984 363	3296	FEDER AL	NMNM 01609 73				270	FSL	136 0	FWL	265	33E	17	SESW
00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.03637 4	- 103.5954 427	-8456	FEDER AL	NMNM 01609 73				37	FSL	228 7	FWL	265	33E	17	SESW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.03712 6	- 103.5954 82	-8854	FEDER AL	NMNM 01609 73				311	FSL	227 5	FWL	265	33E	17	SESW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.05803 52	- 103.5955 077	-8993	FEDER AL	NMNM 01060 40A				2637	FSL	227 3	FWL	265	33E	8	SENW

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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
00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.06484 14	- 103.5954 924	-8929	FEE	FEE				164	FNL	227 9	FWL	265	33E	8	NENW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.06489 36	- 103.5954 906	-8929	FEE	FEE		·		145	FNL	228 0	FWL	265	33E	8	NENW

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	880	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	4791	9.625	40	HCL-80		LT&C		

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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	PRODUCT ION	8.75	0	11684	7.0	29	HCP-110		LT&C		
00	LINER	6.125	11459	22472	4.5	13.5	HCP-110		OTHER	CDC HTQ	

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	1.74	0	Class C	200	1.34	640	225.9
00	INTERME DIATE		Class C	900	2.17	0	Class C	200	1.32	4108	394.8
00	PRODUCT ION		Poz C	225	5.53	450	Class H	400	1.18	9188	305.7
00	LINER		Poz H	925	1.74	11459				925	286.7

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		11377	11362	9	L-80		OTHER	8 Round EUE

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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 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: 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

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

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

Email address: rmaxey@mewbourne.com

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Attachments

Zach_17_8_W0NC_Fed_Com_4H_ST_02_2.5inTVD_20220308090120.pdf

Zach_17_8_W0NC_Fed_Com_4H_ST_02_5inTVD_20220308090120.pdf

Zach_17_8_W0NC_Fed_Com_4H_ST_02_2.5inMD_20220308090121.pdf

Zach_17_8_W0NC_Fed_Com_4H_ST_02_5inMD_20220308090122.pdf

MOCZach178woncFedCom4hCNLemail_20220308090158.pdf

MOCZach178woncFedCom4hRCBLemail_20220308090219.pdf

AEP_Survey_Workbook___Zach_17_8_W0NC_Fed_Com_4H_ST02_20220308090224.xlsm

Zach_17_8_W0NC_Fed_Com_4H_WB_Diagram_20220308090237.xlsx

ZACH_17_8_W0NC_FED_COM_4H_AS_DRILLED_20220308090246.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 88543

ACKNOWLEDGMENTS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	88543
	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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CONDITIONS

Action 88543

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Hobbs, NM 88241	88543
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

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