



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

# Well Completion Print

07/25/2025

<b>Operator Name</b> MEWBOURNE OIL COMPANY	<b>Well Name</b> CREEDENCE 21/16 W0PA FED COM	<b>Well Number 1H</b>	<b>US Well Number</b> 3001547436
<b>SHL SESE</b> Sec 21 24S 28E	<b>County</b> EDDY	<b>State</b> NM	<b>Lease Number(s)</b> NMNM36975
<b>Well Type</b> CONVENTIONAL GAS WELL	<b>Well Status</b> Drilling Well	<b>Agreement Name</b>	<b>Agreement Number(s)</b> NMNM143780
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> Creedence 21/16 OB/PA Fed Com wells	<b>Well Pad Number</b> 4	<b>APD ID</b> 10400055195

## Section 1 - General

**Well Completion Report Id:** 82725**Submission Date:** 01-18-2022**BLM Office:** Carlsbad Field Office**User:** JACKIE LATHAN**Title:** Regulatory**Federal/Indian:** FEDERAL**Lease Number:** NMNM36975**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:** FEDERAL**Agreement Number:** NMNM143780**Agreement Name:**

### Additional Information

**Keep this Well Completion Report confidential?:** YES**APD Operator:** MEWBOURNE OIL  
COMPANY

## Section 2 - Well

**Field/Pool or Exploratory:****Pool Name:** Wolfcamp Gas**Field Name:** Purple Sage**Well Type:** CONVENTIONAL GAS**Spud Date:** 01-23-2021**Date Total Measured Depth Reached:** 02-13-2021**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
---	OTHER	Topsoil	3004	28	28	NONE	
CASTILE	SALT		1882	1150	1150	NONE	
BASE OF SALT	SALT		657	2375	2375	NONE	
LAMAR	LIMESTONE		466	2566	2566	NATURAL GAS, OIL	
BELL CANYON	SANDSTONE		435	2597	2597	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-383	3415	3415	NATURAL GAS, OIL	
MANZANITA	LIMESTONE		-503	3535	3535	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-1628	4660	4660	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE, SHALE		-3198	6230	6230	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-4108	7140	7140	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-4888	7920	7920	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-6043	9075	9075	NATURAL GAS, OIL	
WOLFCAMP	LIMESTONE, SANDSTONE, SHALE		-6398	9430	9430	NATURAL GAS, OIL	

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### Completion and Completed

#### 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	NMNM36975	NMNM36975	NEW		PGW	04-04-2021	04-26-2021	WOLFCA MP	9669	19637	Y	.39	2880	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	569991		23,939,622 gals slickwater, carrying 24,937,910 # local 100 mesh sand & 42,100# 40/70 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			GAS LIFT		SOLD	

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### Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbbls)	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	04/30/2021	24	1440	2647	4537	1838	50/64	2270		1975

### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	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	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.196268	-104.087795	3004	N/A	N/A	FEDERAL	NMNM36975				100	FSL	1145	FEL	24S	28E	21	SESE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1960457	-104.0853055	-6076	9120	9080	FEDERAL	NMNM36975				22	FSL	376	FEL	24S	28E	21	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1997172	-104.0851615	-6547	10728	9551	FEDERAL	NMNM81922				382	FSL	377	FEL	24S	28E	21	SESE

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	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	Aliquot/Lot/Tract
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1997126	-104.0856309	-6526	9719	9530	FEDERAL	NMNM36975				1344	FSL	462	FEL	24S	28E	21	NESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2034059	-104.085447	-6539	12071	9543	FEE	FEE				2689	FNL	391	FEL	24S	28E	21	SENE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2244784	-104.0852753	-6488	19743	9492	STATE	STATE				337	FNL	370	FEL	24S	28E	16	NENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2245279	-104.0852748	-6488	19743	9492	STATE	STATE				319	FNL	370	FEL	24S	28E	16	NENE

**Casing, Liner and Tubing**

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### 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	420	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	2500	9.625	40	HCL-80		LT&C		
00	PRODUCTION	8.75	0	9923	7.0	29	HCP-110		LT&C		
00	LINER	6.125	8968	19687	4.5	13.5	HCP-110		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	500	1.34	0					119.3
00	INTERMEDIATE		Premium Plus	425	2.16	0	Class C	200	1.33		210.9
00	PRODUCTION		Class C	325	4.03	0	Class H	400	1.18		317.3
00	LINER		Poz H	850	1.74	8968				925	263.4

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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	3.5		8938	8923	9	L-80		OTHER	EUE

**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 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:** MEWBOURNE OIL COMPANY

**Signed By:** JACKIE LATHAN

**Title:** Regulatory

**Signed on:** 03/21/2024

**Street Address:** PO Box 5270

**City:** Hobbs

**State:** NM

**Zip:** 88240

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

**Email address:** jlathan@mewbourne.com

### Field

**Representative Name:** Jackie Lathan

**Street Address:** PO Box 5270

**City:** Hobbs

**State:** NM

**Zip:** 88241

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

**Extension:**

**Email address:** jlathan@mewbourne.com

### Attachments

20210519110050\_20210519110300.pdf

Creedence\_21\_16\_W0PA\_Fed\_Com\_1H\_PVA\_20220117133132.pdf

Creedence\_21\_16\_W0PA\_Fed\_Com\_1H\_5\_MD\_20220117133609.pdf

Creedence\_21\_16\_W0PA\_Fed\_Com\_1H\_2.5\_MD\_20220117133623.pdf

Creedence\_21\_16\_W0PA\_Fed\_Com\_1H\_5\_TVD\_20220117133636.pdf



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Creedence\_21\_16\_W0PA\_Fed\_Com\_1H\_2.5\_TVD\_20220117133650.pdf

C\_102\_Original\_20230518123452.pdf

CREEDENCE\_21\_16\_WOPA\_FED\_COM\_1H\_AS\_DRILLED\_20230518123655.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 488631

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 488631
	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.
<input checked="" type="checkbox"/>	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.
<input type="checkbox"/>	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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

CONDITIONS

Action 488631

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 488631
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/3/2025