



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

Well Completion Print

03/28/2024

Operator Name MEWBOURNE OIL COMPANY SHL NWNE Sec 1 26S 31E	Well Name BIG SINKS 1_12 W1BO FED COM	Well Number 2H	US Well Number 3001546962
	County EDDY	State NM	Lease Number(s) NMNM89057
Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Big Sinks 1 W1AP Fed Com	Well Pad Number 3H	APD ID 10400046773

Section 1 - General

Well Completion Report Id: 59189**Submission Date:** 04-06-2021**BLM Office:** Carlsbad Field Office**User:** JACKIE LATHAN**Title:** Regulatory**Federal/Indian:** FEDERAL**Lease Number:** NMNM089057**Lease Acres:** 2160**Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****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:** 06-02-2020**Date Total Measured Depth Reached:** 07-05-2020**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
UNKNOWN	ANHYDRITE		3273	27	27	NONE	
RUSTLER	ANHYDRITE, DOLOMITE		2123	1150	1150	USEABLE WATER	
TOP SALT	SALT		1783	1490	1490	NONE	
BOTTOM SALT	SALT		-847	4120	4120	NONE	
DELAWARE	LIMESTONE		-1057	4330	4330	NATURAL GAS, OIL	
MANZANITA	SANDSTONE		-2286	5559	5559	NATURAL GAS, OIL	
BONE SPRING	SANDSTONE		-5048	8321	8321	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6038	9311	9311	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6703	9976	9976	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7903	11176	11176	NATURAL GAS, OIL	
WOLFCAMP	LIMESTONE, SANDSTONE, SHALE		-8321	11594	11596	NATURAL GAS, OIL	

Completion and Completed

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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	NMNM89057	NMNM89057	NEW		GLG	01-27-2021	02-17-2021	WOLFCA MP	12131	22068	Y	.39	2880	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	602440		25,302,480 gals slickwater, carrying 22,703,330 # local 100 mesh sand & 342,760# 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		0.7493	GAS LIFT		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	03/11/2021	24	1192	5691	3720	4774	38/64	2815		40

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	32.0789693	-103.7283264	3273	N/A	N/A	FEE	FEE				205	FNL	1630	FEL	26S	31E	1	NWNE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.079503	-103.7285025	-8126	11406	11399	FEE	FEE				10	FNL	1683	FEL	26S	31E	1	NWNE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0575358	-103.7284738	-8791	19772	12064	FEDERAL	NMNM120904				2667	FSL	1675	FEL	26S	31E	12	NWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.064865	-103.7284859	-8834	17103	12107	FEDERAL	NMNM89057				0	FNL	1678	FEL	26S	31E	12	NWNE

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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	32.078484	-103.7284401	-8710	12131	11983	FEE	FEE				380	FNL	1664	FEL	26S	31E	1	NWNE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0512269	-103.7283955	-8788	22068	12061	FEDERAL	NMNM120904				372	FSL	1651	FEL	26S	31E	12	SWSE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.051073	-103.7283985	-8787	22124	12060	FEDERAL	NMNM120904				316	FSL	1652	FEL	26S	31E	12	SWSE

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)
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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	1263	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	4270	9.625	40	HCL-80		LT&C		
00	PRODUCTION	8.75	0	11385	7.625	39	HCP-110		OTHER	LFJ	
00	LINER	6.125	11191	22124	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
00	SURFACE		Class C	900	1.74	0	Class C	200	1.34		326.6
00	INTERMEDIATE		Class C	850	2.2	0	Class C	200	1.33		380.4
00	PRODUCTION		Class C	150	3.25	1500	Class H	100	2.69		491.6
00	PRODUCTION		Poz H	400	1.28	7450					491.6
00	LINER		Poz H	775	1.74	11191				925	240.2

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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		11125	11110	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	YES	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: 05/17/2023

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

Mewbourne__Big_Sinks_1_12_W1B0_FC_2H_L1_R560_Final_Surveys_20210331094654.pdf

MewbourneBigSinks112W1BOFedCom2Hcnlprint_20210331094842.pdf

MewbourneBigSinks112W1BOFedCom2Hrcblemail_20210331094907.pdf

Big_Sinks_1_12_W1BO_Fed_Com_2H_2_5_TVD_20210406083619.pdf

SES_Final_Logs__Big_Sinks_1_12_W1BO_Fed_Com_2H_5_inch_MD_20210406083730.pdf

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Big_Sinks_1_12_W1BO_Fed_Com_2H_mudlog_5_inch_20210406083926.pdf

SES_Final_Logs___Big_Sinks_1_12_W1BO_Fed_Com___2H_5_TVD_20230505095816.pdf

SES_Final_Logs___Big_Sinks_1_12_W1BO_Fed_Com___2H_2.5_MD_20230505095817.pdf

BIG_SINKS_1_12_W1BO_FED_COM_2H___AS_DRILLED_20230517141940.pdf

Big_Sinks_1_12_W1BO_Fed_Com_2H_WB_Diagram_20230517142024.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 327893

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 327893
	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 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.

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 327893

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 327893
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/30/2025