



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

Well Completion Print

08/05/2024

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

Section 1 - General

Well Completion Report Id: 32967**Submission Date:** 01-29-2021**BLM Office:** Carlsbad Field Office**User:** JACKIE LATHAN**Title:** Regulatory**Federal/Indian:** FEDERAL**Lease Number:** NMNM013641**Lease Acres:** 400**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:** Bone Spring West**Field Name:** Antelope Ridge**Well Type:** OIL WELL**Spud Date:** 08-04-2020**Date Total Measured Depth Reached:** 08-27-2020**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
UNKNOWN	OTHER	Top Soil	3440	27	27	NONE	
RUSTLER	ANHYDRITE, DOLOMITE		2360	1080	1080	NONE	
TOP SALT	SALT		2040	1400	1400	NONE	
LAMAR	LIMESTONE		-1620	5060	5060	NATURAL GAS, OIL	
BONE SPRING	SANDSTONE, SHALE		-5100	8540	8540	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6185	9625	9625	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6685	10125	10125	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7580	11020	11020	NATURAL GAS, OIL	

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	NMNM13641	NMNM13641	NEW		POW	12-28-2020	12-28-2020	BONE SPRING	11441	21394	Y	.5	1881	OPEN

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

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	483458		20305236 gals slickwater, carrying 19774236# 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		0.793	FLows FROM WELL		SOLD	

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 PPressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	12/31/2020	24	592	874	1669	1476	23/64			2925

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

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	Aliquo/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2977443	-103.4503861	3413	N/A	N/A	FEDERAL	NMNM13641				140	FSL	305	FEL	23S	34E	15	SESE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2973915	-103.451351	-7225	10653	10638	FEDERAL	NMNM13641				11	FSL	603	FEL	23S	34E	15	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2986169	-103.4513958	-7817	11441	11230	FEDERAL	NMNM13641				457	FSL	617	FEL	23S	34E	15	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3046178	-103.4513283	-7867	13735	11280	FEDERAL	NMNM13838				2640	FNL	595	FEL	23S	34E	15	SENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2986168	-103.4513511	-7889	17607	11302	FEDERAL	NMNM35164				11	FSL	603	FEL	23S	34E	15	NESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3119025	-103.4513781	-7880	16268	11293	FEDERAL	NMNM13641				0	FSL	607	FEL	23S	34E	10	SESE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3259391	-103.4513272	-7896	21394	11309	FEDERAL	NMNM35164				165	FNL	590	FEL	23S	34E	10	NENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3261615	-103.4513295	-7897	21475	11310	FEDERAL	NMNM35164				84	FNL	590	FEL	23S	34E	10	NENE

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

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	1305	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	5013	9.625	40	HCL-80		LT&C		
00	PRODUCTION	8.75	0	10596	7.625	39	HCP-110		OTHER	LFJ	
00	LINER	6.125	10368	21472	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	950	1.73	0	Class C	200	1.34	919	340.4
00	INTERMEDIATE		Class C	700	3.01	0	Class C	200	1.32	4170	422.3
00	PRODUCTION		Class C	150	3.18	3428	Class H	400	1.21	7369	171.2
00	LINER		Class H	925	1.74	10368				925	286.7

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	YES	YES

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

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: 04/01/2024

Street Address: PO Box 5270

City: Hobbs

State: NM

Zip: 88240

Phone: (575)393-5905

Email address: jlathan@mewbourne.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

IBEX_15_10_B3PA_FED_COM_1H_5in_20210125125015.pdf

20210129075334_20210129065617.pdf

20210419095914_20210419101801.pdf

Original_C_102_20230519135543.pdf

IBEX_15_10_B3PA_FED_COM_1H_AS_DRILLED_20240401084657.pdf

Operator Name MEWBOURNE OIL COMPANY SHL SESE Sec 15 23S 34E	Well Name IBEX 15/10 B3PA FED COM	Well Number 1H	US Well Number 3002546948
	County LEA	State NM	Lease Number(s) NMNM13641
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name IBEX 15/10 PA FED COM WELLS	Well Pad Number 2	APD ID 10400046177

Final_IBEX_15_10_B3PA_FED_COM_1H_2.5_TVD_20240401084736.PDF

Final_IBEX_15_10_B3PA_FED_COM_1H_5_TVD_20240401084737.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 370401

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 370401
	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.

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 370401

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 370401
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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