

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

Well Completion Print

08/29/2023

Operator Name

Well Name IBEX 15/10

US Well Number 3002547060

MEWBOURNE OIL

COMPANY SHL SESE Sec 15 23S 34E B1PA FED COM

County LEA

State NM

Lease Number(s)

NMNM013641, NMNM13641

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 2H

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name IBEX 15/10 PA Fed Com wells

Well Pad Number 2

ID 10400046167

Submission Date: 01-26-2021

Title: Regulatory

Lease Acres: 400

Section 1 - General

Well Completion Report Id: 32828

BLM Office: Carlsbad Field Office User: JACKIE LATHAN

Federal/Indian: FEDERAL Lease Number: NMNM013641

Agreement in place?: NO Federal or Indian Agreement:

Agreement Number: Agreement Name:

Keep this Well Completion Report confidential?:

APD Operator: MEWBOURNE OIL

COMPANY

Section 2 - Well

Field/Pool or Exploratory: Pool Name: Wolfcamp Gas Field Name: Ojo Chiso

Well Type: OIL WELL

Spud Date: 08-31-2020

Date Total Measured Depth Reached: 09-21-2020

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
UNKNOWN	OTHER	Topsoil	-6214	27	27	NONE	
RUSTLER	ANHYDRITE, DOLOMITE		-7294	1080	1080	NONE	

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		-7614	1400	1400	NONE	
LAMAR	LIMESTONE		-11274	5060	5060	NATURAL GAS, OIL	
BONE SPRING	SANDSTONE, SHALE		-14754	8540	8540	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-15839	9625	9625	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	NMNM13 641	NMNM13 641	NEW		POW	12-10- 2020	12-28- 2020	BONE SPRING A ZONE	982 5	18394	Y	.5	190 8	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	418168		Frac Bone Spring w/17563056 slickwater,	

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Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
							carrying 17123824#

local 100 mesh sand.

Production Data

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	S1	1		0.8518	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 PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1		25	169	334	2587	1966	23/64			1100

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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	אווייים ביני
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA		103.45 02889	-6214	N/A	N/A		NMNM 13641				140	FSL	275	FEL	235	34E	15	SE
KOP Well bore 00	INEV	NEW MEXICO PRINCIPA L	LEA	32.297 3921	103.45 08442	-15305	9101	9091	FEDER AL	NMNM 13641				11	FSL	446	FEL	235	34E	15	SE
PPP Well bore 00	NEVIC	NEW MEXICO PRINCIPA L	LEA	32.315 5339	103.45 08318	-15897	16022	9683		NMNM 35164				1321	FSL	438	FEL	235	34E	10	NE
PPP Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.298 5213	- 103.45 08478	-15847	9825	9633	FEDER AL	NMNM 13641				422	FSL	447	FEL	235	34E	15	SE
PPP Well bore 00	NEVIC	NEW MEXICO PRINCIPA L	LEA	32.311 9029	- 103.45 08498	-15884	14697	9670	FEDER AL	NMNM 13641				0	FSL	444	FEL	235	34E	10	SE
PPP Well bore 00	INEW	NEW MEXICO PRINCIPA L	LEA	32.304 6175	- 103.45 08192	-15894	12049	9680		NMNM 13838				2650	FNL	437	FEL	235	34E	15	SE
EXIT Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.322 0459	103.45 0835	-15898	18394	9684	FEDER AL	NMNM 35164				1581	FNL	438	FEL	235	34E	10	NE
BHL Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.326 1558	103.45 10357	-15907	19891	9693		NMNM 35164				86	FNL	500	FEL	235	34E	10	NE

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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	1304	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	5000	9.625	40	HCL-80		LT&C		
00	PRODUCT ION	8.75	0	10040	7.0	29	HCP-110		LT&C		
00	LINER	6.125	7646	18450	4.5	13.5	HCP-110		OTHER	BPN	

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	925	1.74	0	Class C	200	1.34	918	334.4
00	INTERME DIATE		Class C	975	2.2	0	Class C	200	1.33	4150	429.4
00	PRODUCT ION		Class C	250	3.18	3000	Class H	400	1.18	6893	225.7
00	LINER		Poz H	850	1.74	7646				925	263.4

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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 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 on: 05/24/2023 Signed By: JACKIE LATHAN Title: Regulatory

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:** 88240

Extension: 5002 Phone: (575)393-5905

Email address: jlathan@mewbourne.com

Attachments

IBEX_15_10_B1PA_FED_COM_2H_5in_Final_20210121143609.pdf

IBEX_1510_B1PA_Fed_Com_2H_TVD_2.5_20210405080233.pdf

IBEX_1510_B1PA_Fed_Com_2H_MD_2.5_20210405080545.pdf

IBEX_1510_B1PA_Fed_Com_2H_MD_5_20210405080712.pdf

IBEX_1510_B1PA_Fed_Com_2H_TVD_5_20210405080827.pdf

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IBEX_15_10_B1PA_FED_COM_2H_AS_DRILLED_20230524140645.pdf

IBEX_15_10_B1PA_Fed_Com__2H___Final_PvA_20230524141125.pdf

lbex_15_10_B1PA_Fed_Com_2H_WBS_20230524142212.pdf

Original_C_102_20230524142428.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 258527

ACKNOWLEDGMENTS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	258527
	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.
Г	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.

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CONDITIONS

Action 258527

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P.O. Box 5270	Action Number:
Hobbs, NM 88241	258527
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created	Ву	Condition	Condition Date
plmart	inez	None	7/30/2025