



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

# Well Completion Print Report

08/20/2021

<b>Operator Name</b> KAISER FRANCIS OIL COMPANY	<b>Well Name</b> BELL LAKE UNIT NORTH	<b>Well Number</b> 432H	<b>US Well Number</b> 3002546946
<b>SHL NSW Sec 5 23S 34E</b>	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM01244A, NMNM01244A
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Well	<b>Agreement Name</b> BELL LAKE	<b>Agreement Number(s)</b> NMNM068292X, NMNM68292X, NMNM68292X ID 10400041981
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> BELL LAKE UNIT NORTH	<b>Well Pad Number</b> 13	

## Section 1 - General

**Well Completion Report Id:** 78889**Submission Date:** N/A until DB Work**BLM Office:** Carlsbad Field Office**Federal/Indian:** FEDERAL**Lease Number:** NMNM01244A**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:** FEDERAL**Agreement Number:** NMNM068292X**Agreement Name:** BELL LAKE**Keep this Well Completion Report confidential?:** YES**APD Operator:** KAISER FRANCIS OIL COMPANY

## Section 2 - Well Information

**Field/Pool or Exploratory:** Field/Pool**Pool Name:** WOLFCAMP, SOUTHWEST**Field Name:** OJO CHISO**Well Type:** OIL WELL**Spud Date:** 09-11-2020**Date Total Measured Depth Reached:** 09-28-2020**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
RUSTLER	SANDSTONE		3444	1225	1226	NONE	
DELAWARE	SANDSTONE		-1604	5048	5060	NATURAL GAS, OIL	

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### Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
AVALON SAND	SANDSTONE		-4990	8434	8466	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6056	9500	9533	NATURAL GAS, OIL	
2ND BONE SPRING LIME	LIMESTONE		-6492	9936	9969	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6563	10007	10039	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7504	10948	11034	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE		-7724	11168	11580	NATURAL GAS, OIL	

### 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	X1	1	NMNM68292X	NMNM01244A	NEW		POW	04-19-2021	06-08-2021	WOLFCA MP	11493	19012	Y	.41	1935	OPEN

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### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	FRAC	432375	2138783	Total Proppant = 21,387,836 lbs sand

### Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1	45	.76	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	X1	1	06/29/2021	24	976	1957	2024	2005	24/64			2300

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### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	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	Aliquo/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3319644	-103.4992422	3444	FEDERAL	NMNM0587				2031	FSL	454	FWL	23S	34E	5	NWSW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3323048	-103.5012018	-7197	FEDERAL	NMNM0587				2155	FSL	151	FEL	23S	34E	6	NESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3339201	-103.5013506	-7701	FEDERAL	NMNM01244A				2541	FNL	197	FEL	23S	34E	6	SENE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3545474	-103.5014889	-7833	STATE	STATE				318	FNL	248	FEL	22S	34E	31	NENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3551488	-103.5014979	-8048	STATE	STATE				99	FNL	251	FEL	22S	34E	31	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	1325	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	5125	10.75	45.5	HCL-80		BUTT		
00	INTERMEDIATE	9.875	0	10565	7.625	29.7	HCP-110		BUTT		
00	PRODUCTION	6.75	0	19226	5.5	23	OTHER	HP-110	OTHER	EAGLE SF	

### 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		Extendacem	735	1.75	0	Halcem	335	1.35		309.6
00	INTERMEDIATE		Econocon	675	2.5	0	Hal Cem	230	1.33	0	355
00	INTERMEDIATE		NeoCem	695	3.52	0	Halcem	455	1.23	0	535.4
00	PRODUCTION		Versacem	600	1.53	0	Versacem	875	1.22	0	353.6

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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									

### 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

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### 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 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:** KAISER FRANCIS OIL COMPANY

**Signed By:** ERICA MILES

**Title:** Geosciences Technician

**Signed on:**

**Street Address:** 6733 S YALE AVE

**City:** TULSA

**State:** OK

**Zip:** 74121

**Phone:** (918)491-4548

**Email address:** ERICAM@KFOC.NET

### Field Representative

**Representative Name:**

**Street Address:**

**City:**

**State:**

**Zip:**

**Phone:**

**Extension:**

**Email address:**

### Attachments

Bell\_Lake\_Unit\_North\_430H\_2inTVD\_20210728130550.pdf

Bell\_Lake\_Unit\_North\_430H\_2inMD\_20210728130551.pdf

Bell\_Lake\_Unit\_North\_430H\_5inTVD\_20210728130551.pdf

Bell\_Lake\_Unit\_North\_430H\_5inMD\_20210728130552.pdf

KAISER\_FRANCIS\_\_BELL\_LAKE\_UNIT\_NORTH\_430H\_\_FINAL\_\_NAD\_83\_\_20210728130607.pdf

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BLUN\_430H\_WBD\_20210728130623.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 257101

ACKNOWLEDGMENTS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 257101
	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.
<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 257101

CONDITIONS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 257101
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	9/29/2025