



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

Well Completion Print

10/22/2024

Operator Name KAISER FRANCIS OIL COMPANY	Well Name BELL LAKE UNIT SOUTH	Well Number 216H	US Well Number 3002548257
SHL SWNE Sec 5 24S 34E	County LEA	State NM	Lease Number(s) NMLC061374A
Well Type OIL WELL	Well Status Drilling Well	Agreement Name BELL LAKE	Agreement Number(s) NMNM68292X
Allottee/Tribe Name	Well Pad Name SOUTH BELL LAKE UNIT	Well Pad Number 14	APD ID 10400041615

Section 1 - General

Well Completion Report Id: 83346**Submission Date:** 03-07-2022**BLM Office:** Carlsbad Field Office**User:** CHRISTINA OPFER**Title:** Regulatory Manager**Federal/Indian:** FEDERAL**Lease Number:** NMLC061374A**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:** FEDERAL**Agreement Number:** NMNM68292X**Agreement Name:** BELL LAKE

Additional Information

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

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** Wolfcamp, South**Field Name:** BELL LAKE**Well Type:** OIL WELL**Spud Date:** 04-30-2021**Date Total Measured Depth Reached:** 05-08-2021**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
---	LIMESTONE, SANDSTONE		3582	0	0	NONE	
RUSTLER	SANDSTONE		2429	1153	1153	NONE	
DELAWARE	SANDSTONE		-1608	5190	5275	NONE	
BRUSHY CANYON	SANDSTONE		-3896	7478	7647	NATURAL GAS, OIL	
AVALON SAND	SANDSTONE		-5241	8823	8998	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6239	9821	9997	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE		-6693	10275	10453	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	NMNM68292X	NMLC061374A	NEW		POW	11-26-2021	01-31-2022	BONE SPRING 2ND	10998	18530	Y	.41	2064	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	S1	1	Y	FRAC	419180	18305160	Stage-frac lateral 10,998'-18,530' in 43 stages w/ 62,934 gals of 15% HCl, 402,629 bbls SW and 15,053 bbls HVFR carrying 324,890# 100M and 17,980,270 # 30/50 white. Drilled out all plugs w/snubbing unit. TLTR: 425,235

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	44		FLows FROM WELL		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	01/31/2022	24	87	133	699	1528	20/64			2550

Well Location

Survey Type: RECTANGULAR

Survey Number: 6771

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	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	LEA	32.2477197	-103.4879764	3582	N/A	N/A	FEE	FEE				2240	FNL	1386	FEL	24S	34E	5	SWNE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2473478	-103.4928468	-6622	10250	10204	FEE	FEE				2361	FNL	2382	FWL	24S	34E	5	SENW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2463251	-103.4926469	-7023	10998	10605	FEE	FEE				2555	FSL	2443	FWL	24S	34E	5	NESW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2257281	-103.490852	-7308	18530	10890	FEE	FEE				305	FSL	2435	FWL	24S	34E	8	SESW

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Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	TVD (ft)	MD (ft)	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
SESW	8	34E	24S	FWL	2436	FSL	94				FEE	FEE	10899	18741	-7317	-103.490852	32.2257281	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
BHL Wellbore 00																				

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	1192	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	5091	9.625	40	HCP-110		BUTT		
00	PRODUCTION	8.5	0	18711	5.5	20	P-110		BUTT	GBCD	

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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	1425	1.83	0					464.4
00	INTERMEDIATE		Class C	880	2.18	0	Class C	460	1.33	0	450.6
00	PRODUCTION		Class H	600	5.22	4000	Class H	1830	1.59		1076

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	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: KAISER FRANCIS OIL COMPANY

Signed By: CHRISTINA OPFER

Title: Regulatory Manager

Signed on: 10/16/2023

Street Address: 6733 S YALE AVENUE

City: TULSA

State: OK

Zip: 74121

Phone: (918)491-4468

Email address: CHRISTINAO@KFOC.NET

Field

Representative Name: Jeremy Parent

Street Address: 88 Shell Rd

City: Jal

State: NM

Zip: 88252

Phone: (580)504-2593

Extension:

Email address: jeremyp@kfoc.net

Attachments

Bell_Lake_Unit_South_216H_2_Inch_MD_20220307115621.pdf

Bell_Lake_Unit_South_216H_5_Inch_MD_20220307115621.pdf

BELL_LAKE_UNIT_S_216H_FINAL_XY_SURVEYS_20220307115940.pdf

Bell_Lake_Unit_South_216H_WB_20220307120007.pdf

Bell_Lake_Unit_South_216H_WB_20231016100336.pdf

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C_102_As_Drilled_Plat_83_BLUS_216H_20231016100434.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 429576

ACKNOWLEDGMENTS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 429576
	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
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CONDITIONS

Action 429576

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CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/20/2025