



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

Well Completion Print

01/03/2025

Operator Name KAISER FRANCIS OIL COMPANY	Well Name BELL LAKE UNIT SOUTH	Well Number 403H	US Well Number 3002548205
SHL SENW Sec 1 24S 33E	County LEA	State NM	Lease Number(s) NMLC063993
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name BELL LAKE	Agreement Number(s) NMNM68292X
Allottee/Tribe Name	Well Pad Name SOUTH BELL LAKE UNIT	Well Pad Number 1	APD ID 10400058650

Section 1 - General

Well Completion Report Id: 84729

Submission Date: 06-09-2022

BLM Office: Carlsbad Field Office

User: CHRISTINA OPFER

Title: Regulatory Manager

Federal/Indian: FEDERAL

Lease Number: NMLC063993

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: Field/Pool

Pool Name: Wolfcamp, South

Field Name: BELL LAKE

Well Type: OIL WELL

Spud Date: 02-20-2021

Date Total Measured Depth Reached: 03-02-2021

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
---	OTHER	Surface	3628	0	0	NONE	
RUSTLER	SANDSTONE		2206	1322	1322	NONE	
DELAWARE	SANDSTONE		-1577	5205	5227	NATURAL GAS, OIL	
BRUSHY CANYON LOWER	SANDSTONE		-5126	8754	8777	NATURAL GAS, OIL	
AVALON SAND	SANDSTONE		-5293	8921	8944	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6332	9960	9984	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE		-6764	10392	10417	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE		-7400	11028	11053	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE		-8135	11763	11937	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		NEW		POW	04-14-2022	04-27-2022	WOLFCA MP	12098	19618	Y	.41	1935	OPEN

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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	437576	21381488	<p>2/22: Pressure test csg to 13,000#. Test annulus to 1,000#. Pump down 2,000 gals 15% green acid. Perf Stage 1: 19,496'- 19,618' w/5, 3-1/8" guns. BD perfs @ 6,600# - no break seen. Establish injection into perfs: 5 BPM @ 6,900# for 20 bbls. SI and isolate well. ISIP 6,570#, 5 min 4,759#, 10 min 4,689#, 15 min 4,668#.</p> <p>3/22: Stage-Frac lateral 12,098'- 19,618' in 43 stages w/ 437,576 bbls fluid carrying 21,381,488 # sd.</p> <p>4/22: Drilled out all plugs w/ 2-7/8" PH6 workstring and drillout BHA. TLTR:</p>

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							445,677 bbls. SICP: 3,450#.

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	48		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	04/27/20 22	24	707	1319	1752	1865	18/64			4100
00	S1	1	04/27/20 22	24	707	1319	1752	1865	18/64			4100
00	S1	1	04/27/20 22	24	707	1319	1752	1865	18/64			4100

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Well Location

Survey Type: RECTANGULAR

Survey Number: 1051

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	LEA	32.2468514	-103.528056	3628	N/A	N/A	STATE	STATE				2548	FNL	2028	FWL	24S	33E	1	SENW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2477127	-103.5269578	-7692	11350	11320	STATE	STATE				2234	FNL	2367	FWL	24S	33E	1	SENW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2463562	-103.5270204	-8149	12098	11777	STATE	STATE				2543	FSL	2349	FWL	24S	33E	1	NESW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2256699	-103.5269924	-8223	19618	11851	FEDERAL	NMLC063798				302	FSL	2355	FWL	24S	33E	12	SESW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2251209	-103.5270202	-8224	19836	11852	FEDERAL	NMLC063798				102	FSL	2346	FWL	24S	33E	12	SESW

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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	1380	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	5010	10.75	45.5	HCL-80		BUTT		
00	INTERMEDIATE	9.875	0	11090	7.625	29.7	HCP-110		BUTT		
00	PRODUCTION	6.75	0	19798	5.5	23	P-110		OTHER	USS Eagle SFH	

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		ExtendaCem	695	1.75	0	HalCem	335	1.35		297.2
00	INTERMEDIATE		EconoCem	715	2.18	0	HalCem	125	1.33	0	307.2
00	INTERMEDIATE		NeoCem	745	3.55	0	HalCem	455	1.22	0	569.9
00	PRODUCTION		NeoCem	610	1.34	0	VersaCem	925	1.22		346.6

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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	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: 06/09/2022

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_403H_WB_20220609084145.pdf

2MD_BLUS_403H_20220609091027.pdf

5MD_BLUS_403H_20220609091028.pdf

BELL_LAKE_UNIT_S_403H_FINAL_SURVEY_XY_BLUS_403H_20220609091038.pdf

BELL_LAKE_UNIT_SOUTH_403H_AS_DRILLED_20220609091039.pdf

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Bell_Lake_Unit_South_403H_WB_20220609091046.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 416884

ACKNOWLEDGMENTS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 416884
	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.
<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.

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CONDITIONS

Action 416884

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	Action Number: 416884
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/15/2025