



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

Well Completion Print

09/14/2023

Operator Name KAISER FRANCIS OIL COMPANY	Well Name BELL LAKE UNIT NORTH	Well Number 226H	US Well Number 3002548022
SHL Lot 5 Sec 6 23S 34E	County LEA	State NM	Lease Number(s) NMNM0001244A, NMNM01244A
Well Type OIL WELL	Well Status Drilling Well	Agreement Name BELL LAKE	Agreement Number(s) NMNM68292X, NMNM68292X
Allottee/Tribe Name	Well Pad Name NORTH BELL LAKE UNIT	Well Pad Number 7	ID 10400054224

Section 1 - General

Well Completion Report Id: 80990**Submission Date:** 09-08-2021**BLM Office:** Carlsbad Field Office**User:** CHRISTINA OPFER**Title:** Regulatory Manager**Federal/Indian:** FEDERAL**Lease Number:** NMNM0001244A**Lease Acres:** 634.35**Agreement in place?:** YES**Federal or Indian Agreement:****Agreement Number:** NMNM68292X**Agreement Name:** BELL LAKE

Additional Information

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

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** Wolfcamp, Southwest**Field Name:** Ojo Chiso**Well Type:** OIL WELL**Spud Date:** 01-06-2021**Date Total Measured Depth Reached:** 01-15-2021**Drill & Abandon or Ready To Produce:** READY TO**Well Class:** HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
---	OTHER	Surface	3487	0	0	NONE	
RUSTLER	SANDSTONE		2372	1115	1115	NONE	
SALADO	SALT		1821	1666	1667	NONE	
BASE OF SALT	SALT		-835	4322	4387	NONE	
DELAWARE	SANDSTONE		-1414	4901	4980	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2548	6035	6147	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3674	7161	7279	NATURAL GAS, OIL	
BRUSHY CANYON LOWER	SANDSTONE		-4902	8389	8509	NONE	
AVALON SAND	SANDSTONE		-5062	8549	8669	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6087	9574	9695	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE		-6507	9994	10114	NATURAL GAS, OIL	

Completion and Completed

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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	NMNM01244A	NEW		POW	03-13-2021	06-28-2021	BONE SPRING 2ND	10866	18380	Y	.42	2064	OPEN

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	423361		2/21: Pressure test csg to 9,800#. Test annulus to 1,000#. TCP Stage 1: 18,258'-18,380' O/A w/5, 3 1/8" guns. BD perfs @ 5,420#. Establish injection into perfs: 5 BPM @ 4,990# for 30 bbls. SD ans isolate well. ISIP 4,807#, 5 min 2,603#, 10 min 2,588#, 15 min 2,581#.

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Treatment Data

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

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Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							3/21: Stage-Frac lateral 10,866'-18,380' O/A in 43 stages w/97,020 gal 15% HCl, 404,891 bbls SW and 16,154 bbls HVFR carrying 326,674# 100M and 18,007,860 # 30/50 white.

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County LEA

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Well Number 226H

State NM

Agreement Name BELL LAKE

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Treatment Data

Treatment Remarks	Total Proppant (lbs)	Tottle Fluid (bbls)	Treatment Type	Interval Treated?	Interval Number	Completion Code	Wellbore Code
4/21: Drill out all plugs w/4.625" OD Tri-Cone bit. TLTR: 428,708 bbls. SICP: 2,200#.							

Production Data

Describe Disposition	Disposition of Gas	Describe Production	Production Method	Gas Gravity	API Oil Gravity	Interval Number	Completion Code	Wellbore Code
	SOLD		FLows FROM WELL	0.75	43	1	S1	00

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Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbbls)	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	07/06/2021	24	446	954	1874	2139	20/64			2400

Well Location

Survey Type: RECTANGULAR

Survey Number: 7081A

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	Acres
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.335069	-103.5155294	3487	N/A	N/A	FEDERAL	NMNM01244A				2122	FNL	610	FWL	23S	34E	6	Lo
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3327909	-103.5128129	-6230	9807	9717	FEDERAL	NMNM587				2330	FSL	1450	FWL	23S	34E	6	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3339684	-103.5130167	-6803	15946	10290	FEDERAL	NMNM1244A				2523	FNL	1386	FWL	22S	34E	31	SE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3545727	-103.5133653	-6803	18488	10290	FEDERAL	NMLC070544A				307	FNL	1282	FWL	22S	34E	31	Lo

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Wellbore	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	Location
BHL Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3550921	-103.5134028	-6803	18488	10290	FEDERAL	NMLC070544A				118	FNL	1271	FWL	22S	34E	31	Lo

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	1130	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	4494	9.625	40	HCP-110		BUTT		
00	PRODUCTION	8.75	0	18540	5.5	20	OTHER	HCP-110	OTHER	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		Halcem	740	1.74	0	Halcem	335	1.34	0	309.3
00	INTERMEDIATE		EconoCem	920	2.18	0	Halcem	380	1.33	0	447.2
00	PRODUCTION		Neocem	775	3.5	0	Versacem	2375	1.22		999.1

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: 07/06/2023

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 Road

City: Jal

State: NM

Zip: 88252

Phone: (580)504-2593

Extension:

Email address: JeremyP@kfoc.net

Attachments

BLUN_226H_WBD_20210908124130.pdf

Bell_Lake_Unit_N_226H_2in_TVD_20230706151534.pdf

Bell_Lake_Unit_N_226H_5in_TVD_20230706151535.pdf

Bell_Lake_Unit_N_226H_5in_MD_20230706151534.pdf

Bell_Lake_Unit_N_226H_2in_MD_20230706151534.pdf

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Amended_C102_As_Drilled_BLUN_226H_20230706151556.pdf

BLUN_226H_SURVEYS_20230706151615.pdf

Well Name ▾	Well Number ▾	US Well Number ▾	Status ▾	Created Date ▾	Date Accepted ▾
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From: <input type="text" value="mm/dd/yyyy"/>	From: <input type="text" value="mm/dd/yyyy"/>
				To: <input type="text" value="mm/dd/yyyy"/>	To: <input type="text" value="mm/dd/yyyy"/>
BELL LAKE UNIT NORTH	222H	3002547773	ACCEPTED	2021-09-07 22:57	2023-09-13 20:52
BELL LAKE UNIT NORTH	421H	3002547818	ACCEPTED	2021-09-07 22:46	2023-09-13 20:48
BELL LAKE UNIT NORTH	425H	3002548555	ACCEPTED	2021-05-19 22:03	2023-09-13 20:46
BELL LAKE UNIT NORTH	426H	3002548023	ACCEPTED	2021-05-19 22:09	2023-09-13 20:40
BELL LAKE UNIT NORTH	226H	3002548022	ACCEPTED	2021-09-07 17:23	2023-09-13 20:36

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 265310

ACKNOWLEDGMENTS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 265310
	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
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 265310

CONDITIONS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 265310
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	9/24/2025