

C-104 Submit Electronically VIA OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
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WELL COMPLETION OR RECOMPLETION REPORT AND LOG**Section 1 - Operator and Well Information**

Submittal Type: ☒ New Well ☐ Workover ☐ Deepening ☐ Plugback ☐ Different Reservoir ☐ C-144 Closure Attachment ☐ Other	
Operator Name: Kaiser-Francis Oil Company	OGRID: 12361
Property Name and Well Number: Bell Lake Unit South 428H	Property Code: 316706
Mineral Owner: ☒ State ☐ Fee ☐ Tribal ☐ Federal	API Number: 30-025-47739
Pool Name: Bell Lake; Wolfcamp, South	Pool Code: 98266

Section 2 – Well Location

	UL or Lot No.	Section	Township	Range	Lot Id	Feet from	N/S Line	Feet from	E/W Line	County
SHL	J	6	24S	34E		2131	S	2404	E	Lea

Section 3 – Completion Information

Producing Method	Ready Date	Perforations MD	Perforations TVD
Flowing	1/26/2023	11,839'-19,387'	7902'-8156'

Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required/ needed (Y/N); if yes, list Order number:
C-104 RT Action ID (if C-104 NW):	Communitization Agreement ☐ Yes ☒ No Order No:
Surface Casing Action ID: 299099	Unit ☐ Yes ☒ No Order No:
Intermediate 1 Casing Action ID: 299099	Compulsory Pooling ☐ Yes ☒ No Order No:
Intermediate 2 Casing Action ID: 299099	Down Hole Commingling ☐ Yes ☒ No Order No:
Production Casing Action ID: 299099	Surface Commingling ☐ Yes ☒ No Order No:
All casing was pressure tested in accordance with NMAC ☒ Yes ☐ No	Non-Standard Location ☐ Yes ☒ No Common Ownership ☐ Order No:
Liner 1 Action ID:	Non-Standard Proration ☐ Yes ☒ No Order No:
Casing was installed prior to OCD's Action ID System ☐ Yes ☒ No	Simultaneous Dedication ☐ Yes ☒ No Order No:

Section 5 – Operator Signature and Certification

☒ I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.	
☒ I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.	
☒ 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.	
Name <i>Christina Opfer</i>	
Title Regulatory Manager	Date 10/30/2024

C-102 Submit Electronically VIA OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☐ Initial Submission
			☐ Amended Report
		☒ As Drilled	

WELL LOCATION INFORMATION

API Number: 30-025-47739	Pool Code: 98266	Pool Name: Bell Lake; Wolfcamp, South
Property Code: 316706	Property Name: Bell Lake Unit South	Well Number: 428H
OGRID No.: 12361	Operator Name: Kaiser-Francis Oil Company	Grand Level Elevation: 3605.4
Surface Owner: ☒ State ☐ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☒ State ☐ Fee ☐ Tribal ☐ Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
J	6	24S	34E		2131 FSL	2404 FEL	32.2451957	-103.5083154	Lea

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	31	23S	33E		90 FNL	1885 FEL	32.2681028	-103.5066830	Lea

Dedicated Acres 480	Infill or Defining Well Infil	Defining Well API 30-025-44619	Overlapping Spacing Unit ☐ Yes ☒ No	Consolidation Code
Order Numbers: R-14601			Well setbacks are under Common Ownership: ☐ Yes ☐ No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
J	6	24S	34E		2258 FSL	1907 FEL	32.2455449	-103.5067085	Lea

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
G	6	24S	34E		2545 FNL	1912 FEL	32.2468436	-103.5067293	Lea

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	31	23S	33E		302 FNL	1903 FEL	32.2675210	-103.5067426	Lea

Unitized Area or Area of Uniform Interest:	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation: 3605.4
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OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.	
Signature: <i>Christina Opfer</i>	Signature and Seal of Professional Surveyor	
Printed Name: Christina Opfer	Certificate Number	Date of Survey
Email Address: ChristinaO@kfoc.net		

Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

NW CORNER SEC. 31 LAT. = 32.2683677°N LONG. = 103.5175251°W NMSP EAST (FT) N = 462323.66 E = 793492.63 W/4 CORNER SEC. 31 LAT. = 32.2610966°N LONG. = 103.5175255°W NMSP EAST (FT) N = 459678.42 E = 793512.61 NW CORNER SEC. 6 LAT. = 32.2538418°N LONG. = 103.5175255°W NMSP EAST (FT) N = 457039.15 E = 793532.70 W/4 CORNER SEC. 6 SCALED SW CORNER SEC. 6 LAT. = 32.2393361°N LONG. = 103.5175208°W NMSP EAST (FT) N = 451762.01 E = 793574.23		N89°41'07"E 2594.31 FT N/4 CORNER SEC. 31 LAT. = 32.2683524°N LONG. = 103.5091338°W NMSP EAST (FT) N = 462337.91 E = 796086.39 L2 BOTTOM OF HOLE LAT. = 32.2681028°N LONG. = 103.5066830°W NMSP EAST (FT) N = 462252.92 E = 796844.62 LAST TAKE POINT 302' FNL, 1903' FEL LAT. = 32.2675210°N LONG. = 103.5067426°W N/4 CORNER SEC. 6 LAT. = 32.2538378°N LONG. = 103.5091094°W NMSP EAST (FT) N = 457057.57 E = 796134.50 BELL LAKE UNIT SOUTH 428H ELEV. = 3805.4' LAT. = 32.2451957°N (NAD83) LONG. = 103.5083154°W NMSP EAST (FT) N = 453915.46 E = 796404.10 FIRST TAKE POINT 2545' FNL, 1912' FEL LAT. = 32.2468436°N LONG. = 103.5067293°W KICK OFF POINT 2258' FSL, 1907' FEL LAT. = 32.2455449°N LONG. = 103.5067085°W S/4 CORNER SEC. 6 LAT. = 32.2393388°N LONG. = 103.5090568°W NMSP EAST (FT) N = 451782.97 E = 796191.23		N89°45'55"E 2642.51 FT NE CORNER SEC. 31 LAT. = 32.2683472°N LONG. = 103.5005866°W NMSP EAST (FT) N = 462356.42 E = 798728.32 E/4 CORNER SEC. 31 LAT. = 32.2610941°N LONG. = 103.5005861°W NMSP EAST (FT) N = 459717.74 E = 798748.94 NE CORNER SEC. 6 LAT. = 32.2538360°N LONG. = 103.5005766°W NMSP EAST (FT) N = 457077.27 E = 798772.36 E/4 CORNER SEC. 6 LAT. = 32.2466023°N LONG. = 103.5005464°W NMSP EAST (FT) N = 454445.73 E = 798802.12 SE CORNER SEC. 6 LAT. = 32.2393444°N LONG. = 103.5005242°W NMSP EAST (FT) N = 451805.34 E = 798829.47	
17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Christina Opfer 3/24/23 Signature Date Christina Opfer Printed Name ChristinaO@kfoc.net E-mail Address		18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. MARCH 23, 2023 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number: 12797 NEW MEXICO SURVEYOR NO. 6960A			

REPORT METADATA:

Presented by SB Directional Services
System: COMPASS 5000.16
Created: 2022-09-09 @ 09:49:11 AM

WELL REFERENCE INFORMATION:

Customer: KAISER FRANCIS OIL CO.
Project: LEA COUNTY, N.M. 27
Site: SEC 6-T24S-R34E
Well: BELL LAKE UNIT S. 428H
Wellbore: HORIZONTAL
Design: HORIZONTAL

ELEVATIONS:

System: Mean Sea Level
Ground: 3605.4 (ft)
Rig: 3628.9 (ft)

GEODETICS:

System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS) (Clarke 1866)
Map Zone: New Mexico East 3001

SURFACE LOCATION:

Northing: 453856.5 (ft)
Easting: 755220.2 (ft)
Latitude: 32.24507 (°)
Longitude: -103.508 (°)

MAGNETICS:

North Ref: Grid
Model: IGRF2020 (6/11/2021)
Declination 6.52 (°)
Dip Angle: 59.93 (°)
Field Strength 47512.54 (nT)

SURVEY PROGRAM:

H 139 - 19600 SURVEY #1 : MWD

WELLPATH:

MD (ft)	Incl. (°)	Azim. (°)	Sub-Sea (ft)	TVD (ft)	Local N (ft)	Local E (ft)	Global N (ft)	Global E (ft)
	0	0	0	-3628.9	0	0	0 453856.5	755220.2

139	1.58	163.67	-3489.92	138.98	-1.84	0.54	453854.7	755220.8
327	1.54	149.25	-3301.99	326.91	-6.5	2.56	453850	755222.8
511	1.14	156.11	-3118.04	510.86	-10.3	4.56	453846.2	755224.8
601	0.88	131.41	-3028.05	600.85	-11.57	5.45	453844.9	755225.7
693	0.92	156.2	-2936.06	692.84	-12.71	6.27	453843.8	755226.5
783	0.66	118.23	-2846.07	782.83	-13.62	7.02	453842.9	755227.2
876	0.92	122.62	-2753.08	875.82	-14.28	8.12	453842.2	755228.3
968	0.79	108.21	-2661.09	967.81	-14.87	9.35	453841.6	755229.6
1059	0.7	90.54	-2570.1	1058.8	-15.07	10.5	453841.4	755230.7
1150	0.92	87.64	-2479.11	1149.79	-15.05	11.78	453841.4	755232
1241	1.01	71.91	-2388.12	1240.78	-14.77	13.28	453841.7	755233.5
1344	0.53	53.01	-2285.13	1343.77	-14.2	14.52	453842.3	755234.7
1438	0.53	46.16	-2191.13	1437.77	-13.64	15.18	453842.9	755235.4
1533	0.7	22.52	-2096.14	1532.76	-12.8	15.72	453843.7	755235.9
1628	3.08	311.24	-2001.19	1627.71	-10.58	14.02	453845.9	755234.2
1723	1.19	42.2	-1906.24	1722.66	-8.17	12.77	453848.3	755233
1818	3.78	89.14	-1811.33	1817.57	-7.39	16.56	453849.1	755236.8
1913	6.37	100.39	-1716.71	1912.19	-8.29	24.88	453848.2	755245.1
2008	6.46	103.11	-1622.3	2006.6	-10.45	35.27	453846	755255.5
2102	6.81	101.79	-1528.93	2099.97	-12.79	45.87	453843.7	755266.1
2197	8.57	95.64	-1434.79	2194.11	-14.64	58.43	453841.9	755278.7
2292	8.84	93.88	-1340.88	2288.02	-15.83	72.76	453840.7	755293
2387	9.63	90.1	-1247.12	2381.78	-16.34	87.99	453840.2	755308.2
2481	9.8	89.75	-1154.46	2474.44	-16.32	103.85	453840.2	755324.1
2576	9.58	85.01	-1060.82	2568.08	-15.59	119.81	453840.9	755340
2670	10.07	74.55	-968.19	2660.71	-12.72	135.52	453843.8	755355.7
2765	10.24	74.37	-874.68	2754.22	-8.23	151.66	453848.3	755371.9
2859	9.89	74.37	-782.12	2846.78	-3.81	167.48	453852.7	755387.7
2954	9.76	74.28	-688.52	2940.38	0.57	183.09	453857.1	755403.3
3048	9.89	73.23	-595.9	3033	5.06	198.49	453861.6	755418.7
3143	9.67	74.02	-502.28	3126.62	9.61	213.97	453866.1	755434.2
3237	9.8	73.58	-409.63	3219.27	14.04	229.23	453870.5	755449.5
3332	10.02	72.35	-316.05	3312.85	18.84	244.86	453875.3	755465.1
3427	9.85	71.73	-222.47	3406.43	23.89	260.46	453880.4	755480.7
3522	10.02	70.86	-128.9	3500	29.15	275.98	453885.6	755496.2
3616	10.11	70.77	-36.34	3592.56	34.54	291.5	453891	755511.7
3711	9.98	71.12	57.2	3686.1	39.95	307.16	453896.4	755527.4
3806	9.58	68.22	150.82	3779.72	45.55	322.29	453902	755542.5
3901	9.58	64.97	244.5	3873.4	51.83	336.79	453908.3	755557
3996	9.19	65.93	338.22	3967.12	58.27	350.88	453914.8	755571.1
4091	8.84	64.44	432.05	4060.95	64.51	364.39	453921	755584.6
4186	8.35	62.95	525.98	4154.88	70.8	377.12	453927.3	755597.3
4280	8.04	63.38	619.02	4247.92	76.85	389.08	453933.3	755609.3
4375	7.65	68.48	713.14	4342.04	82.14	400.9	453938.6	755621.1

4470	7.56	73.84	807.3	4436.2	86.2	412.78	453942.7	755633
4565	7.16	73.4	901.52	4530.42	89.63	424.46	453946.1	755644.7
4659	6.9	75.07	994.81	4623.71	92.76	435.53	453949.3	755655.8
4754	6.9	79.82	1089.12	4718.02	95.24	446.66	453951.7	755666.9
4849	6.42	82.98	1183.48	4812.38	96.9	457.55	453953.4	755677.8
4944	6.15	83.78	1277.91	4906.81	98.1	467.88	453954.6	755688.1
5038	5.54	84.13	1371.42	5000.32	99.11	477.4	453955.6	755697.6
5099	5.19	86.76	1432.16	5061.06	99.57	483.08	453956.1	755703.3
5225	4.66	84.74	1557.69	5186.59	100.36	493.87	453956.9	755714.1
5320	4.79	82.98	1652.37	5281.27	101.2	501.65	453957.7	755721.9
5415	5.76	88.79	1746.96	5375.86	101.78	510.35	453958.3	755730.6
5509	9.67	105.75	1840.11	5469.01	99.74	522.67	453956.2	755742.9
5604	10.99	114.71	1933.57	5562.47	93.78	538.58	453950.3	755758.8
5699	9.58	113.57	2027.04	5655.94	86.84	554.05	453943.3	755774.3
5794	8	114.45	2120.92	5749.82	80.94	567.32	453937.4	755787.5
5888	3.08	137.3	2214.46	5843.36	76.37	574.99	453932.9	755795.2
5983	2.51	138.79	2309.35	5938.25	72.93	578.09	453929.4	755798.3
6078	1.05	168.15	2404.3	6033.2	70.52	579.64	453927	755799.9
6172	0.44	252.26	2498.3	6127.2	69.56	579.47	453926.1	755799.7
6267	0.35	211.48	2593.3	6222.2	69.2	578.97	453925.7	755799.2
6362	0.26	208.58	2688.29	6317.19	68.77	578.72	453925.3	755798.9
6457	1.58	300.95	2783.28	6412.18	69.25	577.49	453925.7	755797.7
6551	2.24	306.93	2877.23	6506.13	71.02	574.91	453927.5	755795.1
6646	1.76	306.14	2972.17	6601.07	73	572.25	453929.5	755792.5
6741	1.8	299.63	3067.13	6696.03	74.6	569.77	453931.1	755790
6836	2.02	296.56	3162.07	6790.97	76.08	566.98	453932.6	755787.2
6931	2.11	291.37	3257.01	6885.91	77.47	563.85	453934	755784.1
7025	2.2	293.39	3350.95	6979.85	78.82	560.59	453935.3	755780.8
7120	2.33	289.97	3445.87	7074.77	80.2	557.1	453936.7	755777.3
7215	2.29	288.91	3540.79	7169.69	81.47	553.49	453938	755773.7
7310	2.2	285.4	3635.72	7264.62	82.57	549.93	453939.1	755770.2
7405	2.15	282.23	3730.65	7359.55	83.43	546.43	453939.9	755766.7
7500	2.02	278.19	3825.59	7454.49	84.05	543.04	453940.5	755763.3
7594	1.8	281.79	3919.54	7548.44	84.59	539.95	453941.1	755760.2
7689	1.67	277.75	4014.49	7643.39	85.08	537.12	453941.6	755757.3
7784	1.63	276.34	4109.45	7738.35	85.42	534.4	453941.9	755754.6
7879	1.54	280.74	4204.42	7833.32	85.8	531.81	453942.3	755752
7974	1.67	278.19	4299.38	7928.28	86.24	529.18	453942.7	755749.4
8069	1.76	277.84	4394.34	8023.24	86.63	526.37	453943.1	755746.6
8164	1.41	275.64	4489.3	8118.2	86.95	523.76	453943.4	755744
8258	1.32	273.79	4583.27	8212.17	87.13	521.53	453943.6	755741.8
8353	1.19	275.82	4678.25	8307.15	87.31	519.45	453943.8	755739.7
8448	1.05	282.23	4773.23	8402.13	87.59	517.62	453944.1	755737.8
8543	0.84	297.53	4868.22	8497.12	88.1	516.15	453944.6	755736.4

8638	0.88	307.28	4963.21	8592.11	88.86	514.96	453945.4	755735.2
8733	0.79	326.7	5058.2	8687.1	89.85	514.02	453946.3	755734.2
8828	0.79	338.92	5153.19	8782.09	91.01	513.42	453947.5	755733.6
8923	0.62	0.02	5248.18	8877.08	92.13	513.19	453948.6	755733.4
9017	0.66	7.84	5342.18	8971.08	93.18	513.26	453949.7	755733.5
9112	0.79	359.84	5437.17	9066.07	94.37	513.33	453950.9	755733.6
9207	1.01	2.04	5532.16	9161.06	95.87	513.36	453952.4	755733.6
9302	1.05	5.2	5627.14	9256.04	97.57	513.47	453954.1	755733.7
9397	1.23	356.41	5722.13	9351.03	99.45	513.48	453955.9	755733.7
9491	0.97	6.61	5816.11	9445.01	101.25	513.51	453957.7	755733.7
9586	0.7	18.47	5911.1	9540	102.6	513.79	453959.1	755734
9681	0.4	301.92	6006.09	9634.99	103.33	513.69	453959.8	755733.9
9776	0.75	270.81	6101.09	9729.99	103.51	512.79	453960	755733
9871	0.88	267.55	6196.08	9824.98	103.49	511.44	453960	755731.7
9966	1.1	253.93	6291.07	9919.97	103.2	509.83	453959.7	755730.1
10061	1.01	254.72	6386.05	10014.95	102.73	508.15	453959.2	755728.4
10155	1.1	308.78	6480.04	10108.94	103.08	506.65	453959.6	755726.9
10250	1.76	332.68	6575.01	10203.91	104.95	505.27	453961.4	755725.5
10345	1.85	343.23	6669.96	10298.86	107.71	504.15	453964.2	755724.4
10440	1.85	355.97	6764.91	10393.81	110.71	503.6	453967.2	755723.8
10535	2.33	340.94	6859.85	10488.75	114.06	502.86	453970.6	755723.1
10630	2.2	331.8	6954.77	10583.67	117.49	501.37	453974	755721.6
10725	1.54	348.68	7049.72	10678.62	120.35	500.26	453976.8	755720.5
10819	1.49	1.33	7143.69	10772.59	122.81	500.04	453979.3	755720.3
10914	1.8	339.36	7238.65	10867.55	125.45	499.54	453981.9	755719.8
10971	2.11	329.34	7295.62	10924.52	127.19	498.69	453983.7	755718.9
11047	1.93	316.16	7371.57	11000.47	129.31	497.09	453985.8	755717.3
11142	7.12	338.48	7466.25	11095.15	135.95	493.82	453992.4	755714
11237	16.66	2.74	7559.15	11188.05	155.08	492.31	454011.6	755712.5
11332	29.63	6.61	7646.32	11275.22	192.17	495.68	454048.7	755715.9
11427	38.68	7.31	7724.86	11353.76	245.05	502.17	454101.5	755722.4
11521	52.79	359.14	7790.36	11419.26	312.01	505.37	454168.5	755725.6
11616	62.15	356.32	7841.39	11470.29	391.94	502.1	454248.4	755722.3
11711	72.44	356.24	7878.01	11506.91	479.28	496.42	454335.8	755716.6
11806	79.34	354.74	7901.16	11530.06	571.06	489.16	454427.6	755709.4
11901	78.81	353.78	7919.17	11548.07	663.87	479.83	454520.4	755700.1
11996	82.24	358.17	7934.81	11563.71	757.31	473.27	454613.8	755693.5
12091	86.02	0.63	7944.52	11573.42	851.78	472.29	454708.3	755692.5
12186	87.6	0.54	7949.81	11578.71	946.63	473.26	454803.1	755693.5
12281	89.8	0.19	7951.97	11580.87	1041.59	473.86	454898.1	755694.1
12376	90.24	0.37	7951.93	11580.83	1136.59	474.33	454993.1	755694.6
12504	90.9	0.81	7950.66	11579.56	1264.58	475.64	455121.1	755695.9
12599	89.23	0.63	7950.55	11579.45	1359.57	476.84	455216.1	755697.1
12694	88.53	2.12	7952.41	11581.31	1454.52	479.12	455311	755699.3

12789	88.92	3.79	7954.52	11583.42	1549.37	484.01	455405.9	755704.2
12884	89.23	4.5	7956.06	11584.96	1644.1	490.88	455500.6	755711.1
12979	88.09	3.62	7958.28	11587.18	1738.84	497.6	455595.3	755717.8
13074	89.76	4.41	7960.06	11588.96	1833.58	504.25	455690.1	755724.5
13169	91.08	2.83	7959.36	11588.26	1928.39	510.25	455784.9	755730.5
13263	91.91	1.86	7956.91	11585.81	2022.27	514.1	455878.8	755734.3
13358	91.91	359.58	7953.75	11582.65	2117.21	515.29	455973.7	755735.5
13453	92.97	0.54	7949.7	11578.6	2212.12	515.39	456068.6	755735.6
13548	90.9	358.79	7946.49	11575.39	2307.05	514.83	456163.5	755735.1
13643	88.04	357.47	7947.37	11576.27	2401.99	511.73	456258.5	755732
13738	86.86	359.31	7951.6	11580.5	2496.85	509.07	456353.3	755729.3
13833	87.12	356.5	7956.59	11585.49	2591.65	505.6	456448.1	755725.8
13928	88.26	355.62	7960.42	11589.32	2686.34	499.08	456542.8	755719.3
14023	90.68	356.59	7961.3	11590.2	2781.11	492.62	456637.6	755712.8
14118	89.14	357.73	7961.44	11590.34	2875.99	487.92	456732.5	755708.1
14213	87.82	358.61	7963.96	11592.86	2970.9	484.88	456827.4	755705.1
14308	84.35	356.94	7970.45	11599.35	3065.59	481.21	456922.1	755701.4
14382	84.52	357.91	7977.63	11606.53	3139.17	477.9	456995.7	755698.1
14402	84.57	358.17	7979.53	11608.43	3159.07	477.22	457015.6	755697.4
14497	82.95	358.87	7989.85	11618.75	3253.47	474.78	457110	755695
14592	82.81	359.31	8001.63	11630.53	3347.72	473.28	457204.2	755693.5
14687	81.76	359.22	8014.38	11643.28	3441.85	472.07	457298.3	755692.3
14782	81.89	359.58	8027.89	11656.79	3535.88	471.09	457392.4	755691.3
14877	85.71	0.45	8038.15	11667.05	3630.31	471.12	457486.8	755691.3
14972	84.62	359.84	8046.15	11675.05	3724.97	471.36	457581.5	755691.6
15067	83.43	359.4	8056.04	11684.94	3819.45	470.73	457675.9	755691
15162	84.22	0.02	8066.26	11695.16	3913.9	470.25	457770.4	755690.5
15257	86.2	359.31	8074.19	11703.09	4008.56	469.7	457865.1	755689.9
15352	87.96	357.47	8079.03	11707.93	4103.39	467.03	457959.9	755687.3
15447	89.1	355.09	8081.47	11710.37	4198.15	460.87	458054.6	755681.1
15541	89.14	355.09	8082.91	11711.81	4291.79	452.82	458148.3	755673
15636	89.41	356.41	8084.12	11713.02	4386.52	445.78	458243	755666
15731	88.13	355.62	8086.16	11715.06	4481.27	439.18	458337.8	755659.4
15826	87.43	356.59	8089.84	11718.74	4575.98	432.74	458432.5	755653
15921	87.3	357.64	8094.2	11723.1	4670.75	427.96	458527.2	755648.2
16016	86.2	358.43	8099.59	11728.49	4765.54	424.71	458622	755644.9
16111	87.52	358.35	8104.79	11733.69	4860.36	422.04	458716.9	755642.3
16206	87.82	358.43	8108.66	11737.56	4955.24	419.38	458811.7	755639.6
16301	88.66	358.87	8111.57	11740.47	5050.17	417.14	458906.7	755637.4
16396	88.04	2.83	8114.31	11743.21	5145.1	418.55	459001.6	755638.8
16491	89.05	3.36	8116.72	11745.62	5239.93	423.67	459096.4	755643.9
16586	88.13	2.65	8119.06	11747.96	5334.77	428.65	459191.3	755648.9
16681	85.76	1.42	8124.12	11753.02	5429.57	432.02	459286.1	755652.2
16776	85.45	1.69	8131.4	11760.3	5524.25	434.59	459380.7	755654.8

16870	84.62	1.42	8139.54	11768.44	5617.87	437.13	459474.4	755657.4
16965	85.49	1.25	8147.73	11776.63	5712.48	439.34	459569	755659.6
17060	84.7	0.98	8155.85	11784.75	5807.12	441.18	459663.6	755661.4
17155	84.88	0.54	8164.48	11793.38	5901.72	442.44	459758.2	755662.7
17250	84.75	0.45	8173.06	11801.96	5996.32	443.25	459852.8	755663.5
17345	84.79	0.54	8181.72	11810.62	6090.93	444.07	459947.4	755664.3
17440	88	0.02	8187.69	11816.59	6185.72	444.53	460042.2	755664.8
17535	93.41	358.87	8186.53	11815.43	6280.68	443.61	460137.2	755663.8
17630	91.69	357.2	8182.3	11811.2	6375.52	440.36	460232	755660.6
17725	90.46	355.88	8180.52	11809.42	6470.32	434.63	460326.8	755654.9
17820	89.63	356.06	8180.44	11809.34	6565.09	427.95	460421.6	755648.2
17915	88.18	355.88	8182.26	11811.16	6659.83	421.27	460516.3	755641.5
18010	91.91	356.68	8182.18	11811.08	6754.62	415.11	460611.1	755635.3
18104	91.78	356.06	8179.16	11808.06	6848.38	409.16	460704.9	755629.4
18199	88.7	354.21	8178.76	11807.66	6943.02	401.11	460799.5	755621.3
18294	90.15	356.15	8179.71	11808.61	7037.67	393.13	460894.2	755613.4
18388	90.33	356.06	8179.32	11808.22	7131.45	386.74	460987.9	755607
18483	89.76	355.71	8179.24	11808.14	7226.21	379.92	461082.7	755600.1
18578	90.68	357.29	8178.88	11807.78	7321.03	374.13	461177.5	755594.4
18672	92.75	358.35	8176.06	11804.96	7414.91	370.55	461271.4	755590.8
18767	91.38	3.44	8172.64	11801.54	7509.8	372.04	461366.3	755592.3
18862	92.31	5.9	8169.58	11798.48	7604.43	379.76	461460.9	755600
18956	92.04	6.43	8166.01	11794.91	7697.82	389.85	461554.3	755610.1
19051	91.16	5.11	8163.36	11792.26	7792.3	399.4	461648.8	755619.6
19146	91.16	4.23	8161.44	11790.34	7886.96	407.13	461743.5	755627.4
19241	92.04	3.97	8158.78	11787.68	7981.68	413.92	461838.2	755634.1
19335	92.4	3.62	8155.14	11784.04	8075.4	420.14	461931.9	755640.4
19430	92.88	4.59	8150.77	11779.67	8170.06	426.93	462026.6	755647.2
19544	94.9	4.67	8143.03	11771.93	8283.42	436.11	462139.9	755656.3
19600	94.9	4.67	8138.25	11767.15	8339.03	440.65	462195.5	755660.9

All data are in feet unless otherwise stated. Directions and coordinates are relative to Grid North.

Vertical depths are relative to GE+23.5. Northings and Eastings are relative to Well.

The Dogleg Severity is in Degrees per 100 feet.

Vertical Section is from Slot and calculated along an Azimuth of 0.000° (Grid).

Coordinate System is NAD 1927 (NADCON CONUS) US State Plane 1927 (Exact solution), New Mexico East
Central meridian is -104.333°.

Grid Convergence at Surface is 0.440°.

Based upon Minimum Curvature type calculations, at a Measured Depth of 19600.00ft.,
the Bottom Hole Displacement is 8350.66ft., in the Direction of 0.000° (Grid).

Latitude (°)	Longitude (°)	VS (ft)	DLS (%/100ft)	NAD 83	
				NORTHING (ft)	EASTING (ft)
32.24507	-103.508	0	0	453,914.857	796,404.490

32.24507	-103.508	-1.84	1.14	453,913.017	796,405.030
32.24505	-103.508	-6.5	0.21	453,908.357	796,407.051
32.24504	-103.508	-10.3	0.23	453,904.557	796,409.051
32.24504	-103.508	-11.57	0.56	453,903.287	796,409.941
32.24504	-103.508	-12.71	0.42	453,902.147	796,410.761
32.24503	-103.508	-13.62	0.63	453,901.237	796,411.511
32.24503	-103.508	-14.28	0.29	453,900.577	796,412.611
32.24503	-103.508	-14.87	0.27	453,899.987	796,413.841
32.24503	-103.508	-15.07	0.27	453,899.787	796,414.991
32.24503	-103.508	-15.05	0.25	453,899.807	796,416.271
32.24503	-103.508	-14.77	0.31	453,900.087	796,417.771
32.24503	-103.508	-14.2	0.52	453,900.657	796,419.011
32.24503	-103.508	-13.64	0.07	453,901.217	796,419.671
32.24504	-103.508	-12.8	0.32	453,902.057	796,420.211
32.24504	-103.508	-10.58	3.09	453,904.277	796,418.511
32.24505	-103.508	-8.17	3.49	453,906.687	796,417.261
32.24505	-103.508	-7.39	3.25	453,907.467	796,421.051
32.24505	-103.508	-8.29	2.91	453,906.567	796,429.371
32.24504	-103.508	-10.45	0.33	453,904.407	796,439.761
32.24504	-103.508	-12.79	0.41	453,902.067	796,450.361
32.24503	-103.508	-14.64	2.04	453,900.217	796,462.921
32.24503	-103.508	-15.83	0.4	453,899.027	796,477.252
32.24503	-103.508	-16.34	1.05	453,898.517	796,492.482
32.24502	-103.508	-16.32	0.19	453,898.537	796,508.342
32.24503	-103.507	-15.59	0.87	453,899.267	796,524.302
32.24503	-103.507	-12.72	1.97	453,902.137	796,540.012
32.24505	-103.507	-8.23	0.18	453,906.627	796,556.152
32.24506	-103.507	-3.81	0.37	453,911.047	796,571.972
32.24507	-103.507	0.57	0.14	453,915.427	796,587.583
32.24508	-103.507	5.06	0.24	453,919.917	796,602.983
32.24509	-103.507	9.61	0.27	453,924.467	796,618.463
32.24511	-103.507	14.04	0.16	453,928.897	796,633.723
32.24512	-103.507	18.84	0.32	453,933.697	796,649.353
32.24513	-103.507	23.89	0.21	453,938.747	796,664.953
32.24515	-103.507	29.15	0.24	453,944.008	796,680.473
32.24516	-103.507	34.54	0.1	453,949.398	796,695.993
32.24518	-103.507	39.95	0.15	453,954.808	796,711.653
32.24519	-103.507	45.55	0.67	453,960.408	796,726.783
32.24521	-103.507	51.83	0.57	453,966.688	796,741.283
32.24522	-103.507	58.27	0.44	453,973.128	796,755.373
32.24524	-103.507	64.51	0.44	453,979.368	796,768.883
32.24526	-103.507	70.8	0.57	453,985.658	796,781.613
32.24527	-103.507	76.85	0.34	453,991.708	796,793.573
32.24529	-103.507	82.14	0.84	453,996.998	796,805.393

32.2453	-103.507	86.2	0.75	454,001.059	796,817.273
32.24531	-103.506	89.63	0.43	454,004.489	796,828.953
32.24532	-103.506	92.76	0.35	454,007.619	796,840.023
32.24532	-103.506	95.24	0.6	454,010.099	796,851.153
32.24533	-103.506	96.9	0.64	454,011.759	796,862.043
32.24533	-103.506	98.1	0.3	454,012.959	796,872.373
32.24533	-103.506	99.11	0.65	454,013.969	796,881.893
32.24534	-103.506	99.57	0.7	454,014.429	796,887.573
32.24534	-103.506	100.36	0.44	454,015.219	796,898.363
32.24534	-103.506	101.2	0.2	454,016.059	796,906.143
32.24534	-103.506	101.78	1.16	454,016.639	796,914.844
32.24533	-103.506	99.74	4.77	454,014.599	796,927.164
32.24532	-103.506	93.78	2.18	454,008.639	796,943.074
32.2453	-103.506	86.84	1.5	454,001.699	796,958.545
32.24528	-103.506	80.94	1.67	453,995.799	796,971.815
32.24527	-103.506	76.37	5.64	453,991.228	796,979.485
32.24526	-103.506	72.93	0.6	453,987.788	796,982.585
32.24525	-103.506	70.52	1.76	453,985.378	796,984.135
32.24525	-103.506	69.56	1.17	453,984.418	796,983.965
32.24525	-103.506	69.2	0.3	453,984.058	796,983.465
32.24525	-103.506	68.77	0.1	453,983.628	796,983.215
32.24525	-103.506	69.25	1.7	453,984.108	796,981.985
32.24525	-103.506	71.02	0.73	453,985.878	796,979.405
32.24526	-103.506	73	0.51	453,987.858	796,976.745
32.24526	-103.506	74.6	0.22	453,989.458	796,974.265
32.24527	-103.506	76.08	0.26	453,990.938	796,971.475
32.24527	-103.506	77.47	0.22	453,992.329	796,968.345
32.24528	-103.506	78.82	0.13	453,993.679	796,965.085
32.24528	-103.506	80.2	0.2	453,995.059	796,961.595
32.24528	-103.506	81.47	0.06	453,996.329	796,957.985
32.24529	-103.506	82.57	0.17	453,997.429	796,954.425
32.24529	-103.506	83.43	0.14	453,998.289	796,950.925
32.24529	-103.506	84.05	0.21	453,998.909	796,947.535
32.24529	-103.506	84.59	0.27	453,999.449	796,944.444
32.24529	-103.506	85.08	0.19	453,999.939	796,941.614
32.2453	-103.506	85.42	0.06	454,000.279	796,938.894
32.2453	-103.506	85.8	0.16	454,000.659	796,936.304
32.2453	-103.506	86.24	0.16	454,001.099	796,933.674
32.2453	-103.506	86.63	0.1	454,001.489	796,930.864
32.2453	-103.506	86.95	0.37	454,001.809	796,928.254
32.2453	-103.506	87.13	0.11	454,001.989	796,926.024
32.2453	-103.506	87.31	0.14	454,002.169	796,923.944
32.2453	-103.506	87.59	0.2	454,002.449	796,922.114
32.2453	-103.506	88.1	0.34	454,002.959	796,920.644

32.24531	-103.506	88.86	0.16	454,003.719	796,919.454
32.24531	-103.506	89.85	0.31	454,004.709	796,918.514
32.24531	-103.506	91.01	0.18	454,005.869	796,917.914
32.24531	-103.506	92.13	0.32	454,006.989	796,917.684
32.24532	-103.506	93.18	0.1	454,008.039	796,917.754
32.24532	-103.506	94.37	0.17	454,009.229	796,917.824
32.24532	-103.506	95.87	0.23	454,010.729	796,917.854
32.24533	-103.506	97.57	0.07	454,012.429	796,917.964
32.24533	-103.506	99.45	0.26	454,014.309	796,917.974
32.24534	-103.506	101.25	0.35	454,016.109	796,918.004
32.24534	-103.506	102.6	0.34	454,017.459	796,918.284
32.24534	-103.506	103.33	0.76	454,018.189	796,918.184
32.24535	-103.506	103.51	0.48	454,018.369	796,917.284
32.24535	-103.506	103.49	0.15	454,018.349	796,915.934
32.24534	-103.506	103.2	0.34	454,018.059	796,914.324
32.24534	-103.506	102.73	0.1	454,017.589	796,912.644
32.24534	-103.506	103.08	1.02	454,017.939	796,911.144
32.24535	-103.506	104.95	0.92	454,019.809	796,909.763
32.24536	-103.506	107.71	0.36	454,022.569	796,908.643
32.24537	-103.506	110.71	0.43	454,025.569	796,908.093
32.24537	-103.506	114.06	0.76	454,028.919	796,907.353
32.24538	-103.506	117.49	0.4	454,032.349	796,905.863
32.24539	-103.506	120.35	0.9	454,035.209	796,904.753
32.2454	-103.506	122.81	0.36	454,037.669	796,904.533
32.24541	-103.506	125.45	0.73	454,040.309	796,904.033
32.24541	-103.506	127.19	0.81	454,042.049	796,903.183
32.24542	-103.506	129.31	0.65	454,044.169	796,901.583
32.24544	-103.506	135.95	5.67	454,050.809	796,898.312
32.24549	-103.506	155.08	11.13	454,069.940	796,896.802
32.24559	-103.506	192.17	13.74	454,107.030	796,900.171
32.24573	-103.506	245.05	9.54	454,159.911	796,906.659
32.24592	-103.506	312.01	16.23	454,226.872	796,909.858
32.24614	-103.506	391.94	10.16	454,306.804	796,906.585
32.24638	-103.506	479.28	10.83	454,394.145	796,900.903
32.24663	-103.506	571.06	7.42	454,485.926	796,893.640
32.24689	-103.506	663.87	1.14	454,578.738	796,884.307
32.24714	-103.506	757.31	5.81	454,672.179	796,877.744
32.2474	-103.506	851.78	4.74	454,766.651	796,876.762
32.24766	-103.506	946.63	1.67	454,861.502	796,877.729
32.24792	-103.506	1041.59	2.34	454,956.464	796,878.326
32.24819	-103.506	1136.59	0.5	455,051.465	796,878.794
32.24854	-103.506	1264.58	0.62	455,179.458	796,880.100
32.2488	-103.506	1359.57	1.77	455,274.449	796,881.297
32.24906	-103.506	1454.52	1.73	455,369.401	796,883.575

32.24932	-103.506	1549.37	1.8	455,464.252	796,888.462
32.24958	-103.506	1644.1	0.82	455,558.984	796,895.329
32.24984	-103.506	1738.84	1.52	455,653.725	796,902.047
32.2501	-103.506	1833.58	1.94	455,748.467	796,908.694
32.25036	-103.506	1928.39	2.17	455,843.278	796,914.691
32.25062	-103.506	2022.27	1.36	455,937.160	796,918.539
32.25088	-103.506	2117.21	2.4	456,032.101	796,919.726
32.25114	-103.506	2212.12	1.5	456,127.013	796,919.823
32.2514	-103.506	2307.05	2.85	456,221.945	796,919.261
32.25166	-103.506	2401.99	3.32	456,316.886	796,916.158
32.25192	-103.506	2496.85	2.3	456,411.748	796,913.495
32.25218	-103.506	2591.65	2.97	456,506.549	796,910.023
32.25245	-103.506	2686.34	1.52	456,601.241	796,903.500
32.25271	-103.506	2781.11	2.74	456,696.012	796,897.037
32.25297	-103.506	2875.99	2.02	456,790.894	796,892.334
32.25323	-103.506	2970.9	1.67	456,885.805	796,889.292
32.25349	-103.506	3065.59	4.05	456,980.497	796,885.619
32.25369	-103.506	3139.17	1.32	457,054.078	796,882.307
32.25374	-103.506	3159.07	1.32	457,073.979	796,881.626
32.254	-103.506	3253.47	1.86	457,168.380	796,879.184
32.25426	-103.506	3347.72	0.48	457,262.632	796,877.681
32.25452	-103.506	3441.85	1.11	457,356.763	796,876.468
32.25478	-103.506	3535.88	0.4	457,450.795	796,875.485
32.25504	-103.506	3630.31	4.12	457,545.226	796,875.513
32.2553	-103.506	3724.97	1.31	457,639.888	796,875.750
32.25556	-103.506	3819.45	1.33	457,734.369	796,875.117
32.25582	-103.506	3913.9	1.05	457,828.821	796,874.635
32.25608	-103.506	4008.56	2.21	457,923.483	796,874.082
32.25634	-103.506	4103.39	2.68	458,018.314	796,871.409
32.2566	-103.506	4198.15	2.78	458,113.076	796,865.247
32.25686	-103.506	4291.79	0.04	458,206.717	796,857.194
32.25712	-103.506	4386.52	1.42	458,301.449	796,850.151
32.25738	-103.506	4481.27	1.58	458,396.200	796,843.548
32.25764	-103.506	4575.98	1.26	458,490.912	796,837.106
32.2579	-103.506	4670.75	1.11	458,585.684	796,832.323
32.25816	-103.506	4765.54	1.42	458,680.475	796,829.070
32.25842	-103.506	4860.36	1.39	458,775.297	796,826.398
32.25868	-103.506	4955.24	0.33	458,870.178	796,823.735
32.25894	-103.506	5050.17	1	458,965.110	796,821.492
32.25921	-103.506	5145.1	4.22	459,060.041	796,822.900
32.25947	-103.506	5239.93	1.2	459,154.873	796,828.017
32.25973	-103.506	5334.77	1.22	459,249.715	796,832.994
32.25999	-103.506	5429.57	2.81	459,344.516	796,836.362
32.26025	-103.506	5524.25	0.43	459,439.198	796,838.929

32.2605	-103.506	5617.87	0.93	459,532.819	796,841.467
32.26076	-103.506	5712.48	0.93	459,627.431	796,843.674
32.26102	-103.506	5807.12	0.88	459,722.073	796,845.511
32.26128	-103.506	5901.72	0.5	459,816.674	796,846.769
32.26154	-103.506	5996.32	0.17	459,911.276	796,847.576
32.2618	-103.506	6090.93	0.1	460,005.887	796,848.393
32.26207	-103.506	6185.72	3.42	460,100.679	796,848.851
32.26233	-103.506	6280.68	5.82	460,195.641	796,847.928
32.26259	-103.506	6375.52	2.52	460,290.482	796,844.675
32.26285	-103.506	6470.32	1.9	460,385.284	796,838.943
32.26311	-103.506	6565.09	0.89	460,480.055	796,832.260
32.26337	-103.506	6659.83	1.54	460,574.797	796,825.577
32.26363	-103.506	6754.62	4.02	460,669.589	796,819.415
32.26389	-103.506	6848.38	0.67	460,763.350	796,813.462
32.26415	-103.506	6943.02	3.78	460,857.992	796,805.409
32.26441	-103.506	7037.67	2.55	460,952.643	796,797.426
32.26467	-103.506	7131.45	0.21	461,046.425	796,791.034
32.26493	-103.506	7226.21	0.7	461,141.187	796,784.211
32.26519	-103.506	7321.03	1.92	461,236.008	796,778.418
32.26545	-103.506	7414.91	2.47	461,329.890	796,774.836
32.26571	-103.506	7509.8	5.55	461,424.781	796,776.323
32.26597	-103.506	7604.43	2.77	461,519.413	796,784.041
32.26622	-103.506	7697.82	0.63	461,612.805	796,794.128
32.26648	-103.506	7792.3	1.67	461,707.286	796,803.676
32.26674	-103.506	7886.96	0.93	461,801.948	796,811.403
32.267	-103.506	7981.68	0.97	461,896.670	796,818.190
32.26726	-103.506	8075.4	0.53	461,990.391	796,824.408
32.26752	-103.506	8170.06	1.14	462,085.053	796,831.195
32.26783	-103.506	8283.42	1.77	462,198.415	796,840.372
32.26798	-103.506	8339.03	0	462,254.026	796,844.911

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C-105 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
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WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Section 1 - Operator and Well Information

Submittal Type: ☒ New Well ☐ Workover ☐ Deepening ☐ Plugback ☐ Different Reservoir ☐ C-144 Closure Attachment ☐ Other		
Operator Name: Kaiser-Francis Oil Company		OGRID: 12361
Property Name and Well Number: Bell Lake Unit South 428H		Property Code: 316706
Mineral Owner: ☒ State ☐ Fee ☐ Tribal ☐ Federal		API Number: 30-025-47739
Pool Name:	Bell Lake; Wolfcamp South	Pool Code: 98266

Section 2 – Well Location

	UL or Lot No.	Section	Township	Range	Lot Id	Feet from	N/S Line	Feet from	E/W Line	County
SHL	J	6	24S	34E		2131	S	2404	E	Lea
BHL	B	31	23S	33E		90	N	1885	E	Lea

Section 3 – Completion Information

Date T.D. Reached 7/4/2021	Total Measured Depth of Well 19,600’ MD	Acid Volumes (bbls)	☒ Directional Survey Submitted ☐ Deviation Survey Submitted
Date Rig Released 7/6/2021	Plug-Back Measured Depth 19,419’ MD	Completion Fluid Used (bbls) 414,580 bbls fluid	Were Logs Ran (Y/N) Y
Completion Date 1/26/2023	Perforations (MD and TVD) 11,839’-19,387”MD; 7902’-8156”TVD	Completion Proppant Used (lbs) 20,623,700 # sd	List Types of Logs Ran if applicable: GR

Section 4 – Action IDs for Submissions and Order Numbers

Surface Casing Action ID: 299099	UIC Permit/Order (UIC wells only) ☐ Yes ☒ No; Order No.:
Intermediate 1 Casing Action ID: 299099	NOI Recomplete Action ID (if applicable):
Intermediate 2 Casing Action ID: 299099	NOI Plugback Action ID (if applicable):
Production Casing Action ID: 299099	Cement Squeeze Action ID (if applicable):
Tubing Action ID:	All casing was pressure tested in accordance with NMAC ☒ Yes ☐ No
Liner 1 Action ID:	Casing was installed prior to Action ID system ☐ Yes ☒ No

Section 5 – Test Data

Date First Production 2/16/2023	Production Method Flowing	Well Status Producing	Gas-Oil Ratio 2835
Date of Test 2/17/2023	Choke Size 16/64”	Flowing Tubing Pressure	Casing Pressure 2875
24-hour Oil (bbls) 223	24-hour Gas (MCF) 634	24-hour Water (bbls) 1451	Oil Gravity-API 48
Disposition of Gas: Sold			

Section 6 – Pits

☐ A temporary pit was used at the well. If so, attach a plat with the location of the temporary pit.
☒ A Closed Loop System was used.
☐ If an on-site burial was used at the well, report the exact location of the on-site burial: LAT: LONG:

Section 7 - Operator Signature and Certification

☒ I hereby certify that the required Water Use Report has been, or will be, submitted for this well’s completion.	
☒ I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well’s completion.	
☒ 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.	
Name	Christina Opfer
Title	Regulatory Manager
Date	10/30/2024

South Formations					North Formations			
Formation/Zone	MD	TVD	W/O/G		Formation/Zone	MD	TVD	W/O/G
T. Anhy					T. San Jose			
T. Salt	1622	1622			T. Nacimiento			
B. Salt	4890	4853			T. Ojo Alamo			
T. Yates					T. Kirtland			
T. 7 Rivers					T. Fruitland			
T. Queen					T. Pictured Cliffs			
T. Grayburg					T. Lewis Shale			
T. San Andres					T. Chacra			
T. Glorieta					T. Cliff House			
T. Yeso					T. Menefee			
T. Paddock					T. Point Lookout			
T. Blinebry					T. Mancos			
T. Tubb					T. Gallup			
T. Drinkard					T. Greenhorn			
T. Abo					T. Graneros			
T. Wolfcamp	11610	11467	O/G		T. Dakota			
T. Penn					T. Morrison			
T. Cisco					T. Bluff			
T. Canyon					T. Todilto			
T. Strawn					T. Entrada			
T. Atoka					T. Wingate			
T. Morrow					T. Chinle			
T. Barnett Shale					T. Permian			
T. Miss					T. Penn “A”			
T. Woodford Shale					T. Penn “B”			
T. Devonian					T. Penn “C”			
T. Silurian					T. Penn “D”			
T. Fusselman					T. Leadville			
T. Montoya					T. Madison			
T. Simpson					T. Elbert			
T. McKee					T. McCracken			
T. Waddell					T. Ignacio Otzte			
T. Connel					T. Granite			
T. Ellenburger					T. Hermosa			
T. Gr. Wash					T. De Chelly			
T. Delaware Sand	5167	5129	O/G		T. Pinkerton			
T. Lamar Lime								
T. Bell Canyon	5418	5379	O/G					
T. Cherry Canyon	6309	6264	O/G					
T. Brushy Canyon	7498	7452	O/G					
T. Bone Springs	8759	8714	O/G					
T. 1 st BS Sand	9780	9734	O/G					
T. 2 nd BS Carbonate	10202	10156	O/G					
T. 2 nd BS Sand	10410	10363	O/G					
T. 3 rd BS Carbonate	10789	10743	O/G					
T. 3 rd BS Sand	11302	11248	O/G					

11839	11963	11	839	11	963	11,839'-11,963'39'-11,963'16'-12,140'98'-12,316'74'-12,493'51'-12,670'26'-12,847'05'-13,020'
12016	12140	12	016	12	140	12,016'-12,140'
12198	12316	12	198	12	316	12,198'-12,316'
12374	12493	12	374	12	493	12,374'-12,493'
12551	12670	12	551	12	670	12,551'-12,670'
12726	12847	12	726	12	847	12,726'-12,847'
12905	13020	12	905	13	020	12,905'-13,020'
13081	13200	13	081	13	200	13,081'-13,200'
13258	13377	13	258	13	377	13,258'-13,377'
13432	13554	13	432	13	554	13,432'-13,554'
13612	13730	13	612	13	730	13,612'-13,730'
13788	13907	13	788	13	907	13,788'-13,907'
13965	14084	13	965	14	084	13,965'-14,084'
14142	14265	14	142	14	265	14,142'-14,265'
14319	14438	14	319	14	438	14,319'-14,438'
14496	14614	14	496	14	614	14,496'-14,614'
14672	14791	14	672	14	791	14,672'-14,791'
14849	14968	14	849	14	968	14,849'-14,968'
15026	15145	15	026	15	145	15,026'-15,145'
15203	15321	15	203	15	321	15,203'-15,321'
15379	15498	15	379	15	498	15,379'-15,498'
15556	15675	15	556	15	675	15,556'-15,675'
15736	15852	15	736	15	852	15,736'-15,852'
15910	16028	15	910	16	028	15,910'-16,028'
16084	16205	16	084	16	205	16,084'-16,205'
16263	16382	16	263	16	382	16,263'-16,382'
16440	16559	16	440	16	559	16,440'-16,559'
16617	16735	16	617	16	735	16,617'-16,735'
16793	16912	16	793	16	912	16,793'-16,912'
16970	17084	16	970	17	084	16,970'-17,084'
17147	17266	17	147	17	266	17,147'-17,266'
17324	17443	17	324	17	443	17,324'-17,443'
17501	17619	17	501	17	619	17,501'-17,619'
17673	17796	17	673	17	796	17,673'-17,796'

17854	17973	17	854	17	973	17,854'-17,973'
18031	18150	18	031	18	150	18,031'-18,150'
18208	18326	18	208	18	326	18,208'-18,326'
18384	18503	18	384	18	503	18,384'-18,503'
18561	18680	18	561	18	680	18,561'-18,680'
18738	18857	18	738	18	857	18,738'-18,857'
18915	19033	18	915	19	033	18,915'-19,033'
19091	19210	19	091	19	210	19,091'-19,210'
19265	19387	19	265	19	387	19,265'-19,387'

81'-13,200'58"-13,377'32"-13,554'12"-13,730'88"-13,907'65"-14,084'42"-14,265'19"-14,438'96"-14,614'72"-14,791'49"-14,968'26"-15,145'03"-15,321'

79'-15,498'56"-15,675'36"-15,852'10"-16,028'84"-16,205'63"-16,382'40"-16,559'17"-16,735'93"-16,912'70"-17,084'47"-17,266'24"-17,443'01"-17,619'

73'-17,796'54"-17,973'31"-18,150'08"-18,326'84"-18,503'61"-18,680'38"-18,857'15"-19,033'91"-19,210'65"-19,387'

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 399964

ACKNOWLEDGMENTS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 399964
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
☒	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 399964

CONDITIONS

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 399964
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/4/2025