

**District I**

1625 N. French Dr., Hobbs, NM 88240

**District II**

811 S. First St., Artesia, NM 88210

**District III**

1000 Rio Brazos Rd., Aztec, NM 87410

**District IV**

1220 S. St. Francis Dr., Santa Fe, NM 87505

**State of New Mexico  
Energy, Minerals & Natural Resources**

**Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505**

Form C-104

Revised August 1, 2011

Submit one copy to appropriate District Office

AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address Kaiser-Francis Oil Company P.O. Box 21468, Tulsa, OK 74121-1468		<sup>2</sup> OGRID Number 12361
		<sup>3</sup> Reason for Filing Code; Effective Date New Well; 10/15/22
<sup>4</sup> API Number 30-025-47847	<sup>5</sup> Pool Name Ojo Chiso; Wolfcamp, Southwest	<sup>6</sup> Pool Code 98265
<sup>7</sup> Property Code 316707	<sup>8</sup> Property Name Bell Lake Unit North	<sup>9</sup> Well Number 411H

**II. <sup>10</sup> Surface Location**

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
G	6	23S	34E		2,035	North	1,545	East	Lea

**<sup>11</sup> Bottom Hole Location**

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	7	23S	34E		87	South	1,325	East	Lea

<sup>12</sup> Lse Code	<sup>13</sup> Producing Method Code	<sup>14</sup> Gas Connection Date	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
F	F	10/8/22			

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
	Markwest Tornado GP, LLC 1515 Araphoe St., Suite 1600 Denver, CO 80202	G
	Plains Pipeline LP 333 Clay St., #1600 Houston, TX 77002	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date	<sup>22</sup> Ready Date	<sup>23</sup> TD	<sup>24</sup> PBD	<sup>25</sup> Perforations	<sup>26</sup> DHC, MC
9/22/21	10/12/22	19,583' MD/ 11,251' TVD	19,215' MD/ 11,363' TVD	11,832'-19,377'	
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
17 1/2"	13 3/8"	1,300'	950 sx.		
12 1/4"	10 3/4"	4,564'	835 sx.		
9 7/8"	7 5/8"	10,643'	765 sx.		
6 3/4"	5 1/2"	19,553'	1,340 sx.		

**V. Well Test Data**

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
10/15/22	10/15/22	10/15/22	24 hrs.		4,200
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas	<sup>41</sup> Test Method	
16/64"	257	1,255	735		

<sup>42</sup> 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. Signature: <i>Christina Opfer</i> Printed name: Christina Opfer Title: Regulatory Manager E-mail Address: ChristinaO@kfoc.net Date: 11/14/2022 Phone: 918-491-4468	<b>OIL CONSERVATION DIVISION</b>	
	Approved by:	
	Title:	
	Approval Date:	



Intent  As Drilled

API # 30-025-47847		
Operator Name: KAISER-FRANCIS OIL COMPANY	Property Name: BELL LAKE UNIT NORTH	Well Number 411H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
G	6	23S	34E		1936	NORTH	1473	EAST	LEA
Latitude 32.3355828					Longitude 103.5054801				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
J	6	23S	34E		2541	SOUTH	1500	EAST	LEA
Latitude 32.3333694					Longitude 103.5055678				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
O	7	23S	34E		295	SOUTH	1328	EAST	
Latitude 32.3126890					Longitude 103.5049796				NAD 83

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-025-48479		
Operator Name: Kaiser-Francis Oil Company	Property Name: Bell Lake Unit North	Well Number 412H

KZ 06/29/2018

SB Directional Services

KAISER FRANCIS OIL CO.

BELL LAKE UNIT N. 411H - Survey #1

LEA COUNTY, N.M. 27

SEC 6-T23S-R34E

Your Ref:

Measured Depth (ft)	Incl.	Azim.	Vertical Depth (ft)	Northings (ft)	Eastings (ft)	LATDEC (ft)	LONGDEC (dega/100ft)	Vertical Section	Dogleg Rate
0.00	0.00	0.00	0.00	0.00	0.00	32.34	-103.51	0.00	0.00
143.00	0.75	190.09	143.00	-0.92	-0.16	32.34	-103.51	0.92	0.52
332.00	0.75	159.33	331.98	-3.30	0.06	32.34	-103.51	3.30	0.21
427.00	1.01	116.18	426.97	-4.25	1.03	32.34	-103.51	4.25	0.73
522.00	1.27	77.24	521.95	-4.38	2.81	32.34	-103.51	4.38	0.84
617.00	1.85	55.09	616.92	-3.27	5.09	32.34	-103.51	3.27	0.87
712.00	2.42	39.62	711.85	-0.85	7.63	32.34	-103.51	0.85	0.85
806.00	2.59	36.28	805.76	2.39	10.15	32.34	-103.51	-2.39	0.24
901.00	3.12	26.62	900.64	6.43	12.58	32.34	-103.51	-6.43	0.75
996.00	3.16	23.10	995.50	11.15	14.76	32.34	-103.51	-11.15	0.21
1091.00	2.81	18.53	1090.37	15.77	16.53	32.34	-103.51	-15.77	0.45
1186.00	2.81	7.98	1185.26	20.28	17.59	32.34	-103.51	-20.28	0.54
1259.00	3.38	359.99	1258.15	24.20	17.84	32.34	-103.51	-24.20	0.98
1374.00	3.56	2.62	1372.94	31.16	18.00	32.34	-103.51	-31.16	0.21
1469.00	3.96	10.36	1467.74	37.33	18.73	32.34	-103.51	-37.33	0.68
1564.00	3.38	359.28	1562.54	43.36	19.28	32.34	-103.51	-43.36	0.96
1659.00	2.15	336.87	1657.43	47.80	18.55	32.34	-103.51	-47.80	1.70
1754.00	2.37	339.33	1752.36	51.28	17.15	32.34	-103.51	-51.28	0.25
1849.00	1.54	290.20	1847.31	53.56	15.26	32.34	-103.51	-53.56	1.89
1944.00	2.99	247.75	1942.24	53.06	11.77	32.34	-103.51	-53.06	2.24
2039.00	2.99	247.66	2037.11	51.18	7.19	32.34	-103.51	-51.18	0.00
2133.00	2.77	249.68	2130.99	49.46	2.79	32.34	-103.51	-49.46	0.26
2228.00	2.37	245.64	2225.90	47.85	-1.15	32.34	-103.51	-47.85	0.46
2323.00	2.37	245.90	2320.81	46.24	-4.74	32.34	-103.51	-46.24	0.01
2418.00	1.80	257.86	2415.75	45.12	-7.99	32.34	-103.51	-45.12	0.75
2512.00	1.89	289.85	2509.71	45.34	-10.89	32.34	-103.51	-45.34	1.09
2607.00	1.54	277.63	2604.66	46.04	-13.63	32.34	-103.51	-46.04	0.53
2702.00	1.45	270.51	2699.63	46.22	-16.09	32.34	-103.51	-46.22	0.22
2797.00	1.32	263.22	2794.60	46.10	-18.38	32.34	-103.51	-46.10	0.23
2891.00	1.10	263.75	2888.58	45.88	-20.36	32.34	-103.51	-45.88	0.23
2986.00	0.40	201.34	2983.57	45.47	-21.38	32.34	-103.51	-45.47	1.03
3081.00	0.31	137.71	3078.57	44.97	-21.33	32.34	-103.51	-44.97	0.40

3176.00	1.19	96.14	3173.56	44.67	-20.18	32.34	-103.51	-44.67	1.03
3270.00	1.76	96.40	3267.53	44.41	-17.77	32.34	-103.51	-44.41	0.61
3365.00	2.95	87.96	3362.45	44.33	-13.88	32.34	-103.51	-44.33	1.30
3460.00	3.47	81.20	3457.30	44.86	-8.59	32.34	-103.51	-44.86	0.68
3555.00	2.95	71.18	3552.15	46.09	-3.44	32.34	-103.51	-46.09	0.80
3650.00	1.89	63.35	3647.07	47.58	0.28	32.34	-103.51	-47.58	1.17
3744.00	1.98	72.14	3741.01	48.77	3.21	32.34	-103.51	-48.77	0.33
3839.00	2.73	62.39	3835.93	50.32	6.77	32.34	-103.51	-50.32	0.89
3934.00	3.21	61.16	3930.81	52.66	11.11	32.34	-103.51	-52.66	0.51
4029.00	3.08	60.28	4025.66	55.20	15.65	32.34	-103.51	-55.20	0.15
4124.00	3.21	58.87	4120.52	57.84	20.15	32.34	-103.51	-57.84	0.16
4219.00	3.96	59.66	4215.33	60.88	25.26	32.34	-103.51	-60.88	0.79
4313.00	4.79	57.55	4309.06	64.62	31.37	32.34	-103.51	-64.62	0.90
4408.00	5.36	60.01	4403.69	68.97	38.56	32.34	-103.51	-68.97	0.64
4503.00	5.49	59.75	4498.26	73.48	46.33	32.34	-103.51	-73.48	0.14
4524.00	5.23	60.63	4519.17	74.45	48.03	32.34	-103.51	-74.45	1.30
4597.00	4.97	62.74	4591.88	77.53	53.74	32.34	-103.51	-77.53	0.44
4691.00	5.01	62.12	4685.52	81.32	60.99	32.34	-103.51	-81.32	0.07
4786.00	4.92	62.12	4780.17	85.16	68.26	32.34	-103.51	-85.16	0.09
4881.00	4.53	59.22	4874.84	88.99	75.08	32.34	-103.50	-88.99	0.48
4976.00	3.87	56.15	4969.59	92.69	80.97	32.34	-103.50	-92.69	0.73
5071.00	2.99	55.71	5064.42	95.87	85.67	32.34	-103.50	-95.87	0.93
5165.00	2.20	47.53	5158.32	98.47	89.03	32.34	-103.50	-98.47	0.93
5260.00	1.89	46.83	5253.26	100.78	91.52	32.34	-103.50	-100.78	0.33
5355.00	0.92	19.85	5348.23	102.56	92.92	32.34	-103.50	-102.56	1.21
5450.00	1.01	7.02	5443.22	104.11	93.28	32.34	-103.50	-104.11	0.25
5545.00	1.10	1.39	5538.20	105.86	93.41	32.34	-103.50	-105.86	0.14
5640.00	1.05	357.52	5633.18	107.64	93.39	32.34	-103.50	-107.64	0.09
5735.00	1.05	355.50	5728.17	109.37	93.28	32.34	-103.50	-109.37	0.04
5829.00	0.97	354.54	5822.15	111.02	93.14	32.34	-103.50	-111.02	0.09
5924.00	0.88	353.22	5917.14	112.55	92.98	32.34	-103.50	-112.55	0.10
6019.00	0.88	346.19	6012.13	113.98	92.72	32.34	-103.50	-113.98	0.11
6114.00	0.92	334.32	6107.12	115.38	92.21	32.34	-103.50	-115.38	0.20
6209.00	1.01	330.01	6202.11	116.79	91.46	32.34	-103.50	-116.79	0.12
6304.00	0.88	327.38	6297.09	118.13	90.65	32.34	-103.50	-118.13	0.14
6398.00	0.92	329.49	6391.08	119.39	89.88	32.34	-103.50	-119.39	0.06
6493.00	0.88	328.08	6486.07	120.66	89.11	32.34	-103.50	-120.66	0.05
6588.00	0.88	320.26	6581.06	121.84	88.26	32.34	-103.50	-121.84	0.13
6683.00	0.84	320.17	6676.05	122.94	87.34	32.34	-103.50	-122.94	0.04
6778.00	0.88	312.52	6771.04	123.97	86.36	32.34	-103.50	-123.97	0.13
6872.00	0.88	303.03	6865.03	124.85	85.22	32.34	-103.50	-124.85	0.15
6967.00	0.70	298.20	6960.02	125.52	84.10	32.34	-103.50	-125.52	0.20
7062.00	0.88	284.66	7055.01	125.98	82.88	32.34	-103.50	-125.98	0.27
7157.00	0.75	275.08	7150.00	126.22	81.56	32.34	-103.50	-126.22	0.20
7252.00	0.84	252.23	7244.99	126.06	80.27	32.34	-103.50	-126.06	0.34
7347.00	0.92	251.88	7339.98	125.61	78.89	32.34	-103.50	-125.61	0.08
7442.00	1.01	249.77	7434.96	125.09	77.38	32.34	-103.50	-125.09	0.10

7537.00	1.01	242.83	7529.95	124.41	75.85	32.34	-103.50	-124.41	0.13
7632.00	0.92	244.85	7624.94	123.71	74.41	32.34	-103.50	-123.71	0.10
7726.00	0.84	241.42	7718.93	123.06	73.12	32.34	-103.50	-123.06	0.10
7821.00	0.97	227.27	7813.91	122.18	71.92	32.34	-103.51	-122.18	0.27
7916.00	1.01	223.76	7908.90	121.03	70.75	32.34	-103.51	-121.03	0.08
8011.00	1.01	213.38	8003.88	119.72	69.71	32.34	-103.51	-119.72	0.19
8106.00	1.19	202.31	8098.87	118.11	68.88	32.34	-103.51	-118.11	0.29
8201.00	1.49	192.55	8193.84	115.99	68.23	32.34	-103.51	-115.99	0.40
8296.00	1.45	198.71	8288.81	113.65	67.58	32.34	-103.51	-113.65	0.17
8390.00	1.10	208.11	8382.79	111.73	66.77	32.34	-103.51	-111.73	0.43
8485.00	0.84	211.36	8477.77	110.33	65.98	32.34	-103.51	-110.33	0.28
8580.00	0.35	199.41	8572.77	109.46	65.52	32.34	-103.51	-109.46	0.53
8675.00	0.22	277.98	8667.77	109.21	65.24	32.34	-103.51	-109.21	0.39
8770.00	0.53	312.70	8762.76	109.54	64.74	32.34	-103.51	-109.54	0.39
8865.00	0.70	296.00	8857.76	110.09	63.90	32.34	-103.51	-110.09	0.26
8959.00	0.75	306.20	8951.75	110.70	62.88	32.34	-103.51	-110.70	0.15
9054.00	0.53	328.08	9046.75	111.44	62.15	32.34	-103.51	-111.44	0.34
9149.00	0.18	33.56	9141.74	111.94	62.00	32.34	-103.51	-111.94	0.51
9244.00	0.70	100.53	9236.74	111.96	62.65	32.34	-103.51	-111.96	0.69
9339.00	0.97	120.57	9331.73	111.44	63.92	32.34	-103.51	-111.44	0.41
9433.00	1.32	130.24	9425.71	110.34	65.43	32.34	-103.51	-110.34	0.42
9528.00	1.32	135.16	9520.69	108.86	67.03	32.34	-103.51	-108.86	0.12
9623.00	1.19	132.00	9615.66	107.42	68.54	32.34	-103.51	-107.42	0.15
9718.00	1.05	132.70	9710.65	106.17	69.91	32.34	-103.51	-106.17	0.15
9812.00	0.70	132.44	9804.64	105.20	70.97	32.34	-103.51	-105.20	0.37
9907.00	0.57	139.03	9899.63	104.45	71.71	32.34	-103.51	-104.45	0.16
10002.00	0.31	192.82	9994.63	103.84	71.96	32.34	-103.51	-103.84	0.48
10097.00	0.53	218.66	10089.62	103.25	71.63	32.34	-103.51	-103.25	0.30
10191.00	0.84	219.27	10183.62	102.38	70.92	32.34	-103.51	-102.38	0.33
10286.00	0.79	224.37	10278.61	101.37	70.02	32.34	-103.51	-101.37	0.09
10380.00	0.57	216.90	10372.60	100.53	69.29	32.34	-103.51	-100.53	0.25
10475.00	0.31	128.31	10467.60	100.00	69.20	32.34	-103.51	-100.00	0.68
10570.00	0.26	95.52	10562.60	99.82	69.62	32.34	-103.51	-99.82	0.18
10615.00	0.40	54.92	10607.60	99.90	69.85	32.34	-103.51	-99.90	0.59
10765.00	0.44	117.58	10757.59	99.93	70.79	32.34	-103.51	-99.93	0.29
10860.00	18.95	196.68	10850.86	84.85	66.65	32.34	-103.51	-84.85	19.86
10955.00	16.26	197.74	10941.41	57.40	58.17	32.34	-103.51	-57.40	2.85
11050.00	35.96	192.91	11026.30	17.14	47.78	32.34	-103.51	-17.14	20.84
11145.00	50.64	182.89	11095.33	-47.15	39.64	32.34	-103.51	47.15	17.02
11240.00	57.27	183.06	11151.20	-123.82	35.65	32.33	-103.51	123.82	6.98
11334.00	75.78	181.30	11188.48	-209.60	32.48	32.33	-103.51	209.60	19.77
11429.00	86.07	177.44	11203.45	-303.26	33.56	32.33	-103.51	303.26	11.55
11524.00	89.41	176.91	11207.20	-398.06	38.23	32.33	-103.51	398.06	3.56
11619.00	90.46	178.05	11207.31	-492.96	42.41	32.33	-103.51	492.96	1.63
11714.00	89.58	177.35	11207.27	-587.88	46.22	32.33	-103.51	587.88	1.18
11809.00	94.90	178.76	11203.56	-682.72	49.45	32.33	-103.51	682.72	5.79
11904.00	93.85	178.76	11196.32	-777.42	51.50	32.33	-103.51	777.42	1.11

11998.00	92.48	176.56	11191.12	-871.19	55.33	32.33	-103.51	871.19	2.75
12093.00	91.65	175.06	11187.70	-965.87	62.27	32.33	-103.51	965.87	1.80
12188.00	86.86	172.34	11188.94	-1060.25	72.68	32.33	-103.51	1060.25	5.80
12283.00	89.89	171.02	11191.63	-1154.20	86.42	32.33	-103.50	1154.20	3.48
12378.00	90.42	169.61	11191.37	-1247.85	102.41	32.33	-103.50	1247.85	1.59
12473.00	90.99	169.26	11190.20	-1341.23	119.82	32.33	-103.50	1341.23	0.70
12568.00	90.86	169.44	11188.67	-1434.58	137.38	32.33	-103.50	1434.58	0.23
12662.00	92.22	169.26	11186.14	-1526.92	154.74	32.33	-103.50	1526.92	1.46
12757.00	91.65	170.76	11182.94	-1620.43	171.21	32.33	-103.50	1620.43	1.69
12852.00	91.43	172.51	11180.38	-1714.38	185.03	32.33	-103.50	1714.38	1.86
12947.00	86.86	173.04	11181.80	-1808.59	196.97	32.33	-103.50	1808.59	4.84
13041.00	87.78	174.10	11186.20	-1901.89	207.49	32.33	-103.50	1901.89	1.49
13136.00	89.76	175.33	11188.24	-1996.46	216.23	32.33	-103.50	1996.46	2.45
13231.00	90.59	176.29	11187.94	-2091.21	223.17	32.33	-103.50	2091.21	1.34
13326.00	91.74	176.21	11186.01	-2185.98	229.39	32.33	-103.50	2185.98	1.21
13420.00	91.38	177.44	11183.45	-2279.80	234.59	32.33	-103.50	2279.80	1.36
13515.00	91.38	179.55	11181.17	-2374.73	237.08	32.33	-103.50	2374.73	2.22
13610.00	90.86	178.84	11179.31	-2469.71	238.42	32.33	-103.50	2469.71	0.93
13739.00	91.47	179.90	11176.69	-2598.67	239.84	32.33	-103.50	2598.67	0.95
13834.00	91.16	180.86	11174.51	-2693.64	239.21	32.33	-103.50	2693.64	1.06
13929.00	88.57	181.92	11174.73	-2788.60	236.90	32.33	-103.50	2788.60	2.95
14024.00	87.38	181.57	11178.09	-2883.50	234.01	32.33	-103.50	2883.50	1.31
14119.00	84.40	180.16	11184.90	-2978.23	232.58	32.33	-103.50	2978.23	3.47
14213.00	83.56	179.90	11194.75	-3071.71	232.53	32.33	-103.50	3071.71	0.93
14308.00	85.85	180.16	11203.52	-3166.30	232.48	32.33	-103.50	3166.30	2.43
14403.00	86.37	180.86	11209.96	-3261.07	231.64	32.33	-103.50	3261.07	0.92
14498.00	86.51	180.16	11215.86	-3355.89	230.79	32.33	-103.50	3355.89	0.75
14593.00	89.85	179.63	11218.88	-3450.82	230.97	32.33	-103.50	3450.82	3.56
14687.00	90.02	179.55	11218.99	-3544.82	231.64	32.33	-103.50	3544.82	0.20
14782.00	88.22	179.46	11220.45	-3639.80	232.46	32.33	-103.50	3639.80	1.90
14877.00	84.79	178.14	11226.24	-3734.59	234.44	32.32	-103.50	3734.59	3.87
14972.00	85.54	178.84	11234.24	-3829.22	236.94	32.32	-103.50	3829.22	1.08
15067.00	89.36	179.11	11238.47	-3924.09	238.63	32.32	-103.50	3924.09	4.03
15162.00	89.19	178.93	11239.67	-4019.07	240.26	32.32	-103.50	4019.07	0.26
15256.00	88.75	178.40	11241.36	-4113.03	242.45	32.32	-103.50	4113.03	0.73
15351.00	88.84	178.93	11243.36	-4207.98	244.66	32.32	-103.50	4207.98	0.57
15446.00	88.35	178.58	11245.69	-4302.93	246.73	32.32	-103.50	4302.93	0.63
15541.00	88.26	179.46	11248.50	-4397.87	248.35	32.32	-103.50	4397.87	0.93
15635.00	87.56	179.90	11251.93	-4491.81	248.87	32.32	-103.50	4491.81	0.88
15730.00	86.77	179.81	11256.63	-4586.69	249.11	32.32	-103.50	4586.69	0.84
15825.00	86.02	179.99	11262.60	-4681.50	249.28	32.32	-103.50	4681.50	0.81
15920.00	87.30	178.76	11268.13	-4776.33	250.32	32.32	-103.50	4776.33	1.87
16014.00	88.04	179.28	11271.96	-4870.24	251.92	32.32	-103.50	4870.24	0.96
16109.00	88.70	180.60	11274.66	-4965.20	252.02	32.32	-103.50	4965.20	1.55
16204.00	88.79	180.69	11276.74	-5060.17	250.95	32.32	-103.50	5060.17	0.13
16299.00	89.54	180.69	11278.12	-5155.15	249.81	32.32	-103.50	5155.15	0.79
16394.00	89.27	180.69	11279.11	-5250.14	248.66	32.32	-103.50	5250.14	0.28

16488.00	89.10	180.60	11280.45	-5344.12	247.61	32.32	-103.50	5344.12	0.20
16583.00	89.85	180.78	11281.32	-5439.11	246.46	32.32	-103.50	5439.11	0.81
16678.00	90.15	181.30	11281.32	-5534.10	244.74	32.32	-103.50	5534.10	0.63
16772.00	90.86	181.48	11280.49	-5628.06	242.46	32.32	-103.50	5628.06	0.78
16867.00	90.68	180.43	11279.21	-5723.04	240.87	32.32	-103.50	5723.04	1.12
16962.00	89.10	179.90	11279.39	-5818.04	240.60	32.32	-103.50	5818.04	1.75
17057.00	89.45	178.93	11280.60	-5913.02	241.57	32.32	-103.50	5913.02	1.09
17152.00	89.05	178.67	11281.84	-6007.99	243.56	32.32	-103.50	6007.99	0.50
17246.00	88.97	179.02	11283.46	-6101.96	245.45	32.32	-103.50	6101.96	0.38
17341.00	89.49	180.34	11284.74	-6196.95	245.98	32.32	-103.50	6196.95	1.49
17436.00	91.43	180.69	11283.98	-6291.94	245.13	32.32	-103.50	6291.94	2.08
17530.00	92.13	180.51	11281.06	-6385.89	244.15	32.32	-103.50	6385.89	0.77
17625.00	91.91	180.34	11277.71	-6480.82	243.44	32.32	-103.50	6480.82	0.29
17719.00	91.52	180.34	11274.90	-6574.78	242.89	32.32	-103.50	6574.78	0.41
17814.00	91.03	179.90	11272.78	-6669.76	242.69	32.32	-103.50	6669.76	0.69
17908.00	89.76	179.46	11272.13	-6763.75	243.21	32.32	-103.50	6763.75	1.43
18003.00	90.81	179.81	11271.66	-6858.74	243.82	32.32	-103.50	6858.74	1.17
18098.00	91.56	179.81	11269.70	-6953.72	244.13	32.32	-103.50	6953.72	0.79
18192.00	91.69	179.28	11267.03	-7047.68	244.88	32.32	-103.50	7047.68	0.58
18287.00	91.52	178.40	11264.37	-7142.62	246.80	32.32	-103.50	7142.62	0.94
18381.00	92.00	178.14	11261.48	-7236.54	249.64	32.32	-103.50	7236.54	0.58
18476.00	93.67	179.02	11256.79	-7331.39	251.99	32.32	-103.50	7331.39	1.99
18571.00	92.57	179.19	11251.61	-7426.23	253.47	32.31	-103.50	7426.23	1.17
18665.00	89.93	178.32	11249.56	-7520.18	255.51	32.31	-103.50	7520.18	2.96
18760.00	88.44	177.00	11250.92	-7615.09	259.39	32.31	-103.50	7615.09	2.10
18854.00	87.87	176.21	11253.94	-7708.87	264.95	32.31	-103.50	7708.87	1.04
18949.00	90.33	177.35	11255.43	-7803.70	270.29	32.31	-103.50	7803.70	2.85
19043.00	91.52	177.61	11253.92	-7897.60	274.42	32.31	-103.50	7897.60	1.30
19138.00	88.79	176.29	11253.66	-7992.45	279.47	32.31	-103.50	7992.45	3.19
19233.00	91.82	177.52	11253.15	-8087.30	284.60	32.31	-103.50	8087.30	3.44
19327.00	88.62	177.52	11252.79	-8181.20	288.67	32.31	-103.50	8181.20	3.40
19422.00	92.04	179.72	11252.25	-8276.15	290.96	32.31	-103.50	8276.15	4.28
19524.00	89.45	178.05	11250.92	-8378.11	292.94	32.31	-103.50	8378.11	3.02
19583.00	89.45	178.05	11251.49	-8437.07	294.95	32.31	-103.50	8437.07	0.00

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 180.000° (Grid).

Coordinate System is NAD 1927 (NADCON CONUS) US State Plane 1927 (Exact solution), New Mexico East 3001  
Central meridian is -104.333°.  
Grid Convergence at Surface is 0.443°.

Based upon Minimum Curvature type calculations, at a Measured Depth of 19583.00ft.,

the Bottom Hole Displacement is 8442.22ft., in the Direction of 180.000° (Grid).

NAD 27 Northing (usft)	NAD 27 Easting (usft)	NAD 83 Northing (usft)	NAD 83 Easting (usft)
486645.00	755772.62	486705.38	796956.06
486644.08	755772.46	486704.46	796955.90
486641.70	755772.68	486702.08	796956.12
486640.75	755773.65	486701.13	796957.09
486640.62	755775.43	486701.00	796958.87
486641.73	755777.71	486702.11	796961.15
486644.15	755780.25	486704.53	796963.69
486647.39	755782.77	486707.77	796966.21
486651.43	755785.20	486711.81	796968.64
486656.15	755787.38	486716.53	796970.82
486660.77	755789.15	486721.15	796972.59
486665.28	755790.21	486725.66	796973.65
486669.20	755790.46	486729.58	796973.90
486676.16	755790.62	486736.54	796974.06
486682.33	755791.35	486742.71	796974.79
486688.36	755791.90	486748.74	796975.34
486692.80	755791.17	486753.18	796974.61
486696.28	755789.77	486756.66	796973.21
486698.56	755787.88	486758.94	796971.32
486698.06	755784.39	486758.44	796967.83
486696.18	755779.81	486756.56	796963.25
486694.46	755775.41	486754.84	796958.85
486692.85	755771.47	486753.23	796954.91
486691.24	755767.88	486751.62	796951.32
486690.12	755764.63	486750.50	796948.07
486690.34	755761.73	486750.72	796945.17
486691.04	755758.99	486751.42	796942.43
486691.22	755756.53	486751.60	796939.97
486691.10	755754.24	486751.48	796937.68
486690.88	755752.26	486751.26	796935.70
486690.47	755751.24	486750.85	796934.68
486689.97	755751.29	486750.35	796934.73

486689.67	755752.44	486750.05	796935.88
486689.41	755754.85	486749.79	796938.29
486689.33	755758.74	486749.71	796942.18
486689.86	755764.03	486750.24	796947.47
486691.09	755769.18	486751.47	796952.62
486692.58	755772.90	486752.96	796956.34
486693.77	755775.83	486754.15	796959.27
486695.32	755779.39	486755.70	796962.83
486697.66	755783.73	486758.04	796967.17
486700.20	755788.27	486760.58	796971.71
486702.84	755792.77	486763.22	796976.21
486705.88	755797.88	486766.26	796981.32
486709.62	755803.99	486770.00	796987.43
486713.97	755811.18	486774.35	796994.62
486718.48	755818.95	486778.86	797002.39
486719.45	755820.65	486779.83	797004.09
486722.53	755826.36	486782.91	797009.80
486726.32	755833.61	486786.70	797017.05
486730.16	755840.88	486790.54	797024.32
486733.99	755847.70	486794.37	797031.14
486737.69	755853.59	486798.07	797037.03
486740.87	755858.29	486801.25	797041.73
486743.47	755861.65	486803.85	797045.09
486745.78	755864.14	486806.16	797047.58
486747.56	755865.54	486807.94	797048.98
486749.11	755865.90	486809.49	797049.34
486750.86	755866.03	486811.24	797049.47
486752.64	755866.01	486813.02	797049.45
486754.37	755865.90	486814.75	797049.34
486756.02	755865.76	486816.40	797049.20
486757.55	755865.60	486817.93	797049.04
486758.98	755865.34	486819.36	797048.78
486760.38	755864.83	486820.76	797048.27
486761.79	755864.08	486822.17	797047.52
486763.13	755863.27	486823.51	797046.71
486764.39	755862.50	486824.77	797045.94
486765.66	755861.73	486826.04	797045.17
486766.84	755860.88	486827.22	797044.32
486767.94	755859.96	486828.32	797043.40
486768.97	755858.98	486829.35	797042.42
486769.85	755857.84	486830.23	797041.28
486770.52	755856.72	486830.90	797040.16
486770.98	755855.50	486831.36	797038.94
486771.22	755854.18	486831.60	797037.62
486771.06	755852.89	486831.44	797036.33
486770.61	755851.51	486830.99	797034.95
486770.09	755850.00	486830.47	797033.44

486769.41	755848.47	486829.79	797031.91
486768.71	755847.03	486829.09	797030.47
486768.06	755845.74	486828.44	797029.18
486767.18	755844.54	486827.56	797027.98
486766.03	755843.37	486826.41	797026.81
486764.72	755842.33	486825.10	797025.77
486763.11	755841.50	486823.49	797024.94
486760.99	755840.85	486821.37	797024.29
486758.65	755840.20	486819.03	797023.64
486756.73	755839.39	486817.11	797022.83
486755.33	755838.60	486815.71	797022.04
486754.46	755838.14	486814.84	797021.58
486754.21	755837.86	486814.59	797021.30
486754.54	755837.36	486814.92	797020.80
486755.09	755836.52	486815.47	797019.96
486755.70	755835.50	486816.08	797018.94
486756.44	755834.77	486816.82	797018.21
486756.94	755834.62	486817.32	797018.06
486756.96	755835.27	486817.34	797018.71
486756.44	755836.54	486816.82	797019.98
486755.34	755838.05	486815.72	797021.49
486753.86	755839.65	486814.24	797023.09
486752.42	755841.16	486812.80	797024.60
486751.17	755842.53	486811.55	797025.97
486750.20	755843.59	486810.58	797027.03
486749.45	755844.33	486809.83	797027.77
486748.84	755844.58	486809.22	797028.02
486748.25	755844.25	486808.63	797027.69
486747.38	755843.54	486807.76	797026.98
486746.37	755842.64	486806.75	797026.08
486745.53	755841.91	486805.91	797025.35
486745.00	755841.82	486805.38	797025.26
486744.82	755842.24	486805.20	797025.68
486744.90	755842.47	486805.28	797025.91
486744.93	755843.41	486805.31	797026.85
486729.85	755839.27	486790.23	797022.71
486702.40	755830.79	486762.78	797014.23
486662.14	755820.40	486722.52	797003.84
486597.85	755812.26	486658.23	796995.70
486521.18	755808.27	486581.56	796991.71
486435.40	755805.10	486495.78	796988.54
486341.74	755806.18	486402.12	796989.62
486246.94	755810.85	486307.32	796994.29
486152.04	755815.03	486212.42	796998.47
486057.12	755818.84	486117.50	797002.28
485962.28	755822.07	486022.66	797005.51
485867.58	755824.12	485927.96	797007.56

485773.81	755827.95	485834.19	797011.39
485679.13	755834.89	485739.51	797018.33
485584.75	755845.30	485645.13	797028.74
485490.80	755859.04	485551.18	797042.48
485397.15	755875.03	485457.53	797058.47
485303.77	755892.44	485364.15	797075.88
485210.42	755910.00	485270.80	797093.44
485118.08	755927.36	485178.46	797110.80
485024.57	755943.83	485084.95	797127.27
484930.62	755957.65	484991.00	797141.09
484836.41	755969.59	484896.79	797153.03
484743.11	755980.11	484803.49	797163.55
484648.54	755988.85	484708.92	797172.29
484553.79	755995.79	484614.17	797179.23
484459.02	756002.01	484519.40	797185.45
484365.20	756007.21	484425.58	797190.65
484270.27	756009.70	484330.65	797193.14
484175.29	756011.04	484235.67	797194.48
484046.33	756012.46	484106.71	797195.90
483951.36	756011.83	484011.74	797195.27
483856.40	756009.52	483916.78	797192.96
483761.50	756006.63	483821.88	797190.07
483666.77	756005.20	483727.15	797188.64
483573.29	756005.15	483633.67	797188.59
483478.70	756005.10	483539.08	797188.54
483383.93	756004.26	483444.31	797187.70
483289.11	756003.41	483349.49	797186.85
483194.18	756003.59	483254.56	797187.03
483100.18	756004.26	483160.56	797187.70
483005.20	756005.08	483065.58	797188.52
482910.41	756007.06	482970.79	797190.50
482815.78	756009.56	482876.16	797193.00
482720.91	756011.25	482781.29	797194.69
482625.93	756012.88	482686.31	797196.32
482531.97	756015.07	482592.35	797198.51
482437.02	756017.28	482497.40	797200.72
482342.07	756019.35	482402.45	797202.79
482247.13	756020.97	482307.51	797204.41
482153.19	756021.49	482213.57	797204.93
482058.31	756021.73	482118.69	797205.17
481963.50	756021.90	482023.88	797205.34
481868.67	756022.94	481929.05	797206.38
481774.76	756024.54	481835.14	797207.98
481679.80	756024.64	481740.18	797208.08
481584.83	756023.57	481645.21	797207.01
481489.85	756022.43	481550.23	797205.87
481394.86	756021.28	481455.24	797204.72

481300.88	756020.23	481361.26	797203.67
481205.89	756019.08	481266.27	797202.52
481110.90	756017.36	481171.28	797200.80
481016.94	756015.08	481077.32	797198.52
480921.96	756013.49	480982.34	797196.93
480826.96	756013.22	480887.34	797196.66
480731.98	756014.19	480792.36	797197.63
480637.01	756016.18	480697.39	797199.62
480543.04	756018.07	480603.42	797201.51
480448.05	756018.60	480508.43	797202.04
480353.06	756017.75	480413.44	797201.19
480259.11	756016.77	480319.49	797200.21
480164.18	756016.06	480224.56	797199.50
480070.22	756015.51	480130.60	797198.95
479975.24	756015.31	480035.62	797198.75
479881.25	756015.83	479941.63	797199.27
479786.26	756016.44	479846.64	797199.88
479691.28	756016.75	479751.66	797200.19
479597.32	756017.50	479657.70	797200.94
479502.38	756019.42	479562.76	797202.86
479408.46	756022.26	479468.84	797205.70
479313.61	756024.61	479373.99	797208.05
479218.77	756026.09	479279.15	797209.53
479124.82	756028.13	479185.20	797211.57
479029.91	756032.01	479090.29	797215.45
478936.13	756037.57	478996.51	797221.01
478841.30	756042.91	478901.68	797226.35
478747.40	756047.04	478807.78	797230.48
478652.55	756052.09	478712.93	797235.53
478557.70	756057.22	478618.08	797240.66
478463.80	756061.29	478524.18	797244.73
478368.85	756063.58	478429.23	797247.02
478266.89	756065.56	478327.27	797249.00
478207.93	756067.57	478268.31	797251.01

Submit 1 Copy To Appropriate District  
 Office  
 District I – (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II – (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III – (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV – (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM  
 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised July 18, 2013

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		WELL API NO. 30-025-47847
2. Name of Operator Kaiser-Francis Oil Company		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED <input type="checkbox"/>
3. Address of Operator P.O. Box 21468, Tulsa, OK 74121		6. State Oil & Gas Lease No.
4. Well Location Unit Letter <u>G</u> : <u>2,035</u> feet from the <u>North</u> line and <u>1,545</u> feet from the <u>East</u> line Section <u>6</u> Township <u>23S</u> Range <u>34E</u> NMPM County <u>Lea</u>		7. Lease Name or Unit Agreement Name Bell Lake Unit North
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,460' GR		8. Well Number 411H
9. OGRID Number 12361		10. Pool name or Wildcat Ojo Chiso; Wolfcamp, Southwest

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	<input type="checkbox"/>	PLUG AND ABANDON	<input type="checkbox"/>	REMEDIAL WORK	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
TEMPORARILY ABANDON	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>	COMMENCE DRILLING OPS	<input type="checkbox"/>	P AND A	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	MULTIPLE COMPL	<input type="checkbox"/>	CASING/CEMENT JOB	<input type="checkbox"/>		
DOWNHOLE COMMINGLE	<input type="checkbox"/>	CLOSED-LOOP	<input type="checkbox"/>				
OTHER:	<input type="checkbox"/>			OTHER: Completion	<input checked="" type="checkbox"/>		

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

9/22: Pressure test csg to 13,000#. Test annulus to 1,000#. Perf Stage 1: 19,256'-19,377' w/5 3-1/8" guns and continue to frac stage 1.  
 9/22: Stage-Frac lateral: 11,832'-19,377' in 43 stages w/ 427,509 bbls fluid carrying 21,363,460# sd.  
 10/22: Drilled out all plugs w/ 4.5" roller cone bit. TLTR: 427,246 bbls. SICP: 3,700#.

Spud Date:  Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE *Christina Opfer* TITLE Regulatory Manager DATE 11/3/2022  
 Type or print name Christina Opfer E-mail address [ChristinaO@kfoc.net](mailto:ChristinaO@kfoc.net) PHONE 918-491-4468

For State Use Only  
 APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised April 3, 2017
		1. WELL API NO. 30-025-47847
		2. Type of Lease <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> FED/INDIAN
		3. State Oil & Gas Lease No.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

4. Reason for filing:  <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)	5. Lease Name or Unit Agreement Name Bell Lake Unit North  6. Well Number: 411H
---	---

7. Type of Completion:  
 NEW WELL     WORKOVER     DEEPENING     PLUGBACK     DIFFERENT RESERVOIR     OTHER \_\_\_\_\_

8. Name of Operator Kaiser-Francis Oil Company	9. OGRID 12361
10. Address of Operator P.O. Box 21468 Tulsa, OK 74121-1468	11. Pool name or Wildcat Ojo Chiso; Wolfcamp, Southwest

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	G	6	23S	34E		2,035	N	1,545	E	Lea
BH:	O	7	23S	34E		87	S	1,325	E	Lea

13. Date Spudded 9/22/21	14. Date T.D. Reached 10/3/21	15. Date Rig Released 10/7/21	16. Date Completed (Ready to Produce) 10/12/22	17. Elevations (DF and RKB, RT, GR, etc.) 3,460' GR
18. Total Measured Depth of Well 19,583' MD		19. Plug Back Measured Depth 19,215' MD		20. Was Directional Survey Made? YES
21. Type Electric and Other Logs Run GR				

22. Producing Interval(s), of this completion: Top-Bottom; Name  
 11,832'-19,377'; Wolfcamp

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54.5#	1,300'	17 1/2"	950 sx.	
10 3/4"	45#	4,564'	12 1/4"	835 sx.	
7 5/8"	29.7#	10,643'	9 7/8"	765 sx.	
5 1/2"	23#	19,553'	6 3/4"	1,340 sx.	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
none	-	-	-	-	none	-	-

26. Perforation record (interval, size, and number) 11,832'-19,377'; 0.41; 1,935 holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
	DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED
	11,808'-19,377'      427,509 bbls fluid + 21,363,460# sd

28. PRODUCTION

Date First Production 10/15/22	Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	Well Status (Prod. or Shut-in) Prod
-----------------------------------	--	--

Date of Test 10/15/22	Hours Tested 24	Choke Size 16/64"	Prod'n For Test Period	Oil - Bbl 257	Gas - MCF 735	Water - Bbl. 1,255	Gas - Oil Ratio 2,859
Flow Tubing Press.	Casing Pressure 4,200	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 48	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)      Sold

30. Test Witnessed By

31. List Attachments  
 C-104 NW, C-102 As-Drilled w/HSU, C-103 Completion, Final Svy., WBD

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. Rig Release Date: 10/7/21

34. If an on-site burial was used at the well, report the exact location of the on-site burial:  
 Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ NAD83

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Christina Opfer    Printed Name Christina Opfer    Title Regulatory Manager    Date 11/14/2022

E-mail Address ChristinaO@kfoc.net

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn A" _____
T. Salt _____	T. Strawn _____	T. Kirtland _____	T. Penn. "B" _____
B. Salt _____	T. Atoka _____	T. Fruitland _____	T. Penn. "C" _____
T. Yates _____	T. Miss _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. 7 Rivers _____	T. Devonian _____	T. Cliff House _____	T. Leadville _____
T. Queen _____	T. Silurian _____	T. Menefee _____	T. Madison _____
T. Grayburg _____	T. Montoya _____	T. Point Lookout _____	T. Elbert _____
T. San Andres _____	T. Simpson _____	T. Mancos _____	T. McCracken _____
T. Glorieta _____	T. McKee _____	T. Gallup _____	T. Ignacio Otzte _____
T. Paddock _____	T. Ellenburger _____	Base Greenhorn _____	T. Granite _____
T. Blinebry _____	T. Gr. Wash _____	T. Dakota _____	
T. Tubb _____	T. Delaware Sand _____	T. Morrison _____	
T. Drinkard _____	T. Bone Springs _____	T. Todilto _____	
T. Abo _____	T. _____	T. Entrada _____	
T. Wolfcamp _____	T. _____	T. Wingate _____	
T. Penn _____	T. _____	T. Chinle _____	
T. Cisco (Bough C) _____	T. _____	T. Permian _____	

OIL OR GAS SANDS OR  
ZONES

No. 1, from.....to.....  
 No. 2, from.....to.....  
 No. 3, from.....to.....  
 No. 4, from.....to.....

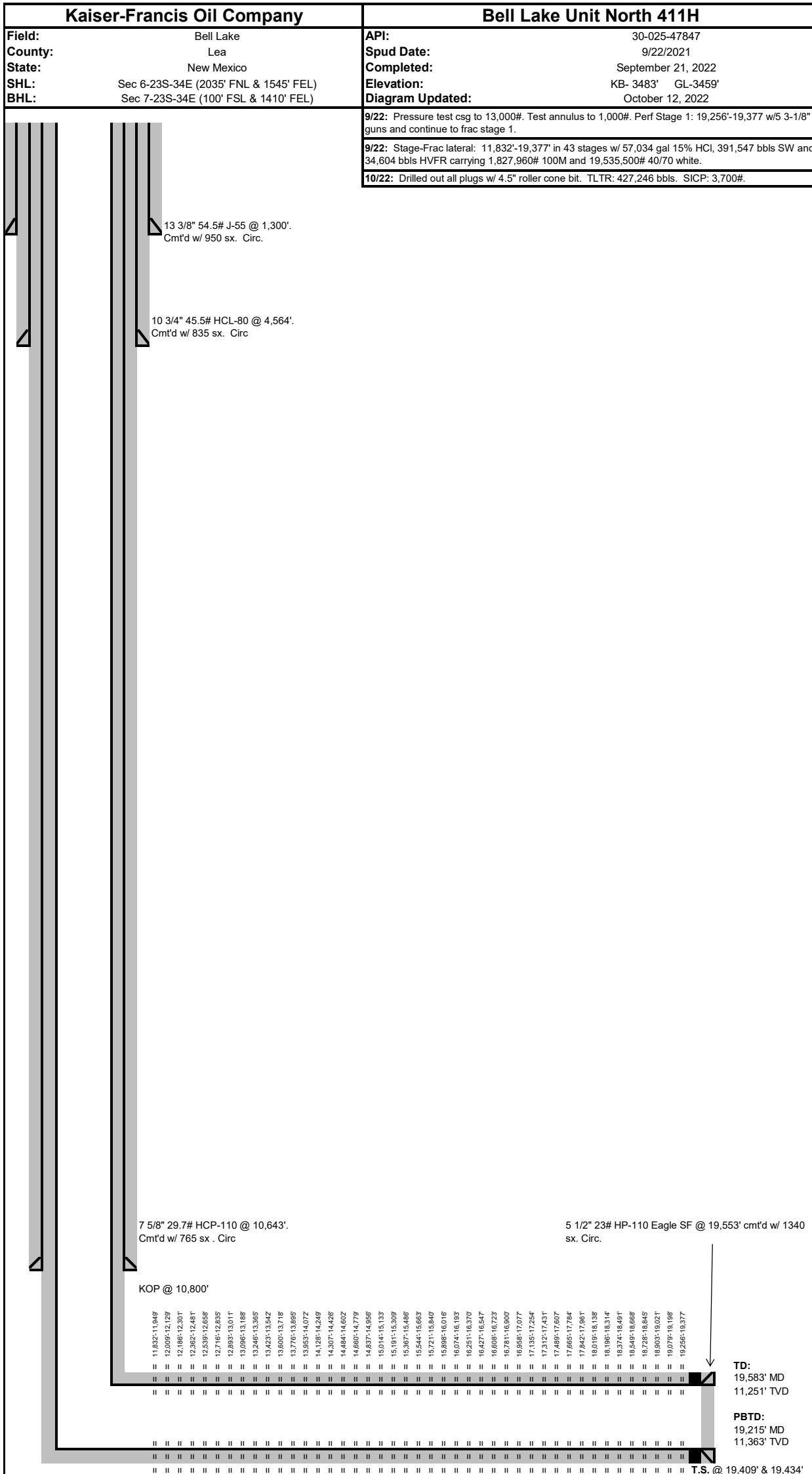
### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
MD							
1185			Rustler, sand				
1515			Salado, salt				
3928			Top Salt, salt				
4595			Base Salt, salt				
5012			Delaware, sand				
6055			Cherry Canyon, sand				
7166			Brushy Canyon, sand				
8518			Avalon, sand				
9568			Bone Spring 1 <sup>st</sup> , sand				
9965			Bone Spring 2 <sup>nd</sup> , lime & sand				
10544			Bone Spring 3 <sup>rd</sup> , lime & sand				
11242			Wolfcamp, sand				



11832	11949	11	832	11	949	11,832'-11,949'	11,832'-11,12,009'-12,12,186'-12,12,362'-12,12,539'-12,12,716'-12,12,893'-13,
12009	12129	12	009	12	129	12,009'-12,129'	
12186	12301	12	186	12	301	12,186'-12,301'	
12362	12481	12	362	12	481	12,362'-12,481'	
12539	12658	12	539	12	658	12,539'-12,658'	
12716	12835	12	716	12	835	12,716'-12,835'	
12893	13011	12	893	13	011	12,893'-13,011'	
13096	13188	13	096	13	188	13,096'-13,188'	
13246	13365	13	246	13	365	13,246'-13,365'	
13423	13542	13	423	13	542	13,423'-13,542'	
13600	13718	13	600	13	718	13,600'-13,718'	
13776	13895	13	776	13	895	13,776'-13,895'	
13953	14072	13	953	14	072	13,953'-14,072'	
14128	14249	14	128	14	249	14,128'-14,249'	
14307	14426	14	307	14	426	14,307'-14,426'	
14484	14602	14	484	14	602	14,484'-14,602'	
14660	14779	14	660	14	779	14,660'-14,779'	
14837	14956	14	837	14	956	14,837'-14,956'	
15014	15133	15	014	15	133	15,014'-15,133'	
15191	15309	15	191	15	309	15,191'-15,309'	
15367	15486	15	367	15	486	15,367'-15,486'	
15544	15663	15	544	15	663	15,544'-15,663'	
15721	15840	15	721	15	840	15,721'-15,840'	
15898	16016	15	898	16	016	15,898'-16,016'	
16074	16193	16	074	16	193	16,074'-16,193'	
16251	16370	16	251	16	370	16,251'-16,370'	
16427	16547	16	427	16	547	16,427'-16,547'	
16608	16723	16	608	16	723	16,608'-16,723'	
16781	16900	16	781	16	900	16,781'-16,900'	
16958	17077	16	958	17	077	16,958'-17,077'	
17135	17254	17	135	17	254	17,135'-17,254'	
17312	17431	17	312	17	431	17,312'-17,431'	
17489	17607	17	489	17	607	17,489'-17,607'	
17665	17784	17	665	17	784	17,665'-17,784'	

17842	17961	17	842	17	961	17,842'-17,961'
18019	18138	18	019	18	138	18,019'-18,138'
18196	18314	18	196	18	314	18,196'-18,314'
18374	18491	18	374	18	491	18,374'-18,491'
18549	18668	18	549	18	668	18,549'-18,668'
18728	18845	18	728	18	845	18,728'-18,845'
18903	19021	18	903	19	021	18,903'-19,021'
19079	19198	19	079	19	198	19,079'-19,198'
19256	19377	19	256	19	377	19,256'-19,377'

13,096'-13, 13,246'-13, 13,423'-13, 13,600'-13, 13,776'-13, 13,953'-14, 14,128'-14, 14,307'-14, 14,484'-14, 14,660'-14, 14,837'-14, 15,014'-15, 15,191'-15,



15,367'-15, 15,544'-15, 15,721'-15, 15,898'-16, 16,074'-16, 16,251'-16, 16,427'-16, 16,608'-16, 16,781'-16, 16,958'-17, 17,135'-17, 17,312'-17, 17,489'-17,



17,665'-17, 17,842'-17, 18,019'-18, 18,196'-18, 18,374'-18, 18,549'-18, 18,728'-18, 18,903'-19, 19,079'-19, 19,256'-19,377'

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 162407

**ACKNOWLEDGMENTS**

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 162407
	Action Type: [C-104] Completion Packet (C-104C)

**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.

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

General Information  
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**State of New Mexico**  
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**Santa Fe, NM 87505**

CONDITIONS

Action 162407

**CONDITIONS**

Operator: KAISER-FRANCIS OIL CO PO Box 21468 Tulsa, OK 741211468	OGRID: 12361
	Action Number: 162407
	Action Type: [C-104] Completion Packet (C-104C)

**CONDITIONS**

Created By	Condition	Condition Date
raul.robles	None	4/23/2026