

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

SUNDRY NOTICES AND REPORTS ON WELLS (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.)		WELL API NO. 30-015-456868
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☐
2. Name of Operator Kaiser-Francis Oil Company		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 21468, Tulsa, OK 74121-1468		7. Lease Name or Unit Agreement Name Brantley Fee 2419 WA
4. Well Location Unit Letter <u>M</u> : <u>1065</u> feet from the <u>South</u> line and <u>185</u> feet from the <u>WEST</u> line Section <u>24</u> Township <u>23S</u> Range <u>28E</u> NMPM County		8. Well Number 002H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3003		9. OGRID Number 12361
		10. Pool name or Wildcat Purple sage wolfcamp

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☒		OTHER: ☐	

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.

Kaiser-Francis Oil Company is requesting to change the SHL of the Brantley Fee 2419 WA #002H API # 30-015-45686

Proposed name Brantley Fee 2419 WC #003H. **New property code is 324955**

Approved SHL location: M 24-23S-28E 1065 FSL 185 FWL Eddy County NM

Approved BHL location: P 19-23S-29E 660 FSL 330 FEL Eddy County NM

Proposed SHL location: M 24-23S-28E 1066.5 FSL 216.4 FWL Eddy County NM

Proposed BHL Location I 19-23S-29E 2000 FSL 330 FEL Eddy County NM

Spud Date:

5/19/21

Rig Release Date:

TBD

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

SIGNATURE Eric Hansen TITLE Petroleum Engineer DATE 5/12/2021

Type or print name Eric Hansen E-mail address: EricH@KFOC.net PHONE: 9184914339

For State Use Only

APPROVED BY: John Garcia TITLE Petroleum Engineer DATE 6/23/2021

Conditions of Approval (if any):

Submit 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
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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

SUNDRY NOTICES AND REPORTS ON WELLS (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.)		WELL API NO. 30-015-456868
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☐
2. Name of Operator Kaiser-Francis Oil Company		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 21468, Tulsa, OK 74121-1468		7. Lease Name or Unit Agreement Name Brantley Fee 2419 WA
4. Well Location Unit Letter <u>M</u> : <u>1065</u> feet from the <u>South</u> line and <u>185</u> feet from the <u>ast</u> line Section <u>24</u> Township <u>23S</u> Range <u>28E</u> NMPM County <u>WEST</u>		8. Well Number 002H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3003		9. OGRID Number 12361
		10. Pool name or Wildcat Purple sage wolfcamp

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: ☒		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☐ CASING/CEMENT JOB ☐ OTHER: ☐	
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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.

Kaiser-Francis Oil Company is requesting to change the name of the Brantley Fee 2419 WA #002H API # 30-015-45686
to the Brantley Fee 2419 WC #003H.

Spud Date: TBD Rig Release Date: TBD

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

SIGNATURE Eric Hansen TITLE Petroleum Engineer DATE 5/12/2021

Type or print name Eric Hansen E-mail address: EricH@KFOC.net PHONE: 9184914339

For State Use Only

APPROVED BY: John Garcia TITLE Petroleum Engineer DATE 6/23/2021

Conditions of Approval (if any): New Property Code is 324955

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-	² Pool Code 98220	³ Pool Name Purple Sage Wolfcamp (gas)
⁴ Property Code XXXXXXX	⁵ Property Name BRANTLEY FEE 2419 WC	⁶ Well Number 3H
⁷ OGRID No. 12361	⁸ Operator Name KAISER-FRANCIS OIL COMPANY	⁹ Elevation 2997.8

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	24	23 S	28 E		1066.5	SOUTH	216.4	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	19	23 S	29 E		2000	SOUTH	330	EAST	EDDY

¹² Dedicated Acres 637	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

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. Signature: <u>Eric Hansen</u> Date: <u>5/12/2021</u> Printed Name: <u>Eric Hansen</u> E-mail Address: <u>EricH@KFoc.net</u>	
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. MAY 10, 2021 Date of Survey: _____ Signature and Seal of Professional Surveyor:  Certificate Number: <u>12797</u>	



KAISER FRANCIS OIL CO.

EDDY COUNTY, N.M. 27

SEC 24-T23S-R28E

BRANTLEY FEE 2419 WC 3H

HORIZONTAL

Plan: PLAN 2

Standard Planning Report

18 May, 2021

Kaiser-Francis Oil Company



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

Database:	EDM 5000.15 Single User Db	Local Co-ordinate Reference:	Well BRANTLEY FEE 2419 WC 3H
Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Project	EDDY COUNTY, N.M. 27		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	SEC 24-T23S-R28E			
Site Position:		Northing:	471,315.07 usft	Latitude: 32.29544
From: Map		Easting:	587,964.00 usft	Longitude: -104.04866
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence: 0.15 °

Well	BRANTLEY FEE 2419 WC 3H			
Well Position	+N/-S	-3,215.73 usft	Northing:	468,099.34 usft
	+E/-W	104.19 usft	Easting:	588,068.19 usft
Position Uncertainty		0.00 usft	Wellhead Elevation:	2,998.00 usft
			Ground Level:	2,998.00 usft

Wellbore	HORIZONTAL				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	2021/05/13	6.78	59.89	47,493.90955593

Design	PLAN 2			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	90.00

Plan Survey Tool Program	Date	2021/05/18		
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks
1	0.00	20,639.08	PLAN 2 (HORIZONTAL)	MWD
			OWSG MWD - Standard	



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

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Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Plan Sections

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
550.00	0.00	0.00	550.00	0.00	0.00	0.00	0.00	0.00	0.00	
850.00	3.00	270.00	849.86	0.00	-7.85	1.00	1.00	0.00	270.00	
1,550.00	3.00	270.00	1,548.90	0.00	-44.49	0.00	0.00	0.00	0.00	
1,945.37	8.00	347.47	1,942.71	26.90	-60.83	2.00	1.26	19.59	99.06	KOP WC3H
1,945.37	8.00	347.47	1,942.71	26.90	-60.83	1.00	1.00	0.00	0.00	
5,160.62	8.00	347.47	5,126.66	463.71	-157.93	0.00	0.00	0.00	0.00	
5,693.95	0.00	0.00	5,658.26	500.00	-166.00	1.50	-1.50	0.00	180.00	
10,242.07	0.00	0.00	10,206.38	500.00	-166.00	0.00	0.00	0.00	0.00	KOP WC3H
10,924.53	88.72	83.00	10,647.01	552.51	261.68	13.00	13.00	0.00	83.00	
12,399.53	88.72	83.00	10,679.96	732.22	1,725.32	0.00	0.00	0.00	0.00	
12,797.76	88.73	90.97	10,688.82	753.16	2,122.58	2.00	0.00	2.00	89.98	
20,639.08	88.73	90.97	10,862.00	620.91	9,960.87	0.00	0.00	0.00	0.00	PBHL WC3H



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

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Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00
550.00	0.00	0.00	550.00	0.00	0.00	0.00	0.00	0.00	0.00
Nudge 1° DLS									
600.00	0.50	270.00	600.00	0.00	-0.22	-0.22	1.00	1.00	0.00
700.00	1.50	270.00	699.98	0.00	-1.96	-1.96	1.00	1.00	0.00
800.00	2.50	270.00	799.92	0.00	-5.45	-5.45	1.00	1.00	0.00
850.00	3.00	270.00	849.86	0.00	-7.85	-7.85	1.00	1.00	0.00
Hold 3°									
900.00	3.00	270.00	899.79	0.00	-10.47	-10.47	0.00	0.00	0.00
1,000.00	3.00	270.00	999.66	0.00	-15.70	-15.70	0.00	0.00	0.00
1,100.00	3.00	270.00	1,099.52	0.00	-20.94	-20.94	0.00	0.00	0.00
1,200.00	3.00	270.00	1,199.38	0.00	-26.17	-26.17	0.00	0.00	0.00
1,300.00	3.00	270.00	1,299.25	0.00	-31.40	-31.40	0.00	0.00	0.00
1,400.00	3.00	270.00	1,399.11	0.00	-36.64	-36.64	0.00	0.00	0.00
1,500.00	3.00	270.00	1,498.97	0.00	-41.87	-41.87	0.00	0.00	0.00
1,550.00	3.00	270.00	1,548.90	0.00	-44.49	-44.49	0.00	0.00	0.00
Build & Turn 2° DLS									
1,600.00	3.01	289.17	1,598.84	0.43	-47.04	-47.04	2.00	0.02	38.33
1,700.00	3.89	319.57	1,698.66	3.88	-51.72	-51.72	2.00	0.88	30.40
1,800.00	5.41	335.94	1,798.33	10.77	-55.84	-55.84	2.00	1.52	16.37
1,900.00	7.17	344.76	1,897.73	21.09	-59.40	-59.40	2.00	1.76	8.82
1,945.37	8.00	347.47	1,942.70	26.90	-60.83	-60.83	2.00	1.84	5.96
Hold 8°									
2,000.00	8.00	347.47	1,996.80	34.32	-62.48	-62.48	0.00	0.00	0.00
2,100.00	8.00	347.47	2,095.83	47.91	-65.50	-65.50	0.00	0.00	0.00
2,200.00	8.00	347.47	2,194.86	61.49	-68.52	-68.52	0.00	0.00	0.00
2,300.00	8.00	347.47	2,293.88	75.08	-71.54	-71.54	0.00	0.00	0.00
2,400.00	8.00	347.47	2,392.91	88.66	-74.56	-74.56	0.00	0.00	0.00
2,500.00	8.00	347.47	2,491.94	102.25	-77.58	-77.58	0.00	0.00	0.00
2,600.00	8.00	347.47	2,590.96	115.84	-80.60	-80.60	0.00	0.00	0.00
2,700.00	8.00	347.47	2,689.99	129.42	-83.62	-83.62	0.00	0.00	0.00
2,800.00	8.00	347.47	2,789.02	143.01	-86.64	-86.64	0.00	0.00	0.00
2,900.00	8.00	347.47	2,888.04	156.59	-89.66	-89.66	0.00	0.00	0.00
3,000.00	8.00	347.47	2,987.07	170.18	-92.68	-92.68	0.00	0.00	0.00
3,100.00	8.00	347.47	3,086.10	183.76	-95.70	-95.70	0.00	0.00	0.00
3,200.00	8.00	347.47	3,185.12	197.35	-98.72	-98.72	0.00	0.00	0.00
3,300.00	8.00	347.47	3,284.15	210.93	-101.74	-101.74	0.00	0.00	0.00
3,400.00	8.00	347.47	3,383.18	224.52	-104.76	-104.76	0.00	0.00	0.00
3,500.00	8.00	347.47	3,482.20	238.11	-107.78	-107.78	0.00	0.00	0.00
3,600.00	8.00	347.47	3,581.23	251.69	-110.80	-110.80	0.00	0.00	0.00
3,700.00	8.00	347.47	3,680.26	265.28	-113.82	-113.82	0.00	0.00	0.00
3,800.00	8.00	347.47	3,779.29	278.86	-116.84	-116.84	0.00	0.00	0.00
3,900.00	8.00	347.47	3,878.31	292.45	-119.86	-119.86	0.00	0.00	0.00
4,000.00	8.00	347.47	3,977.34	306.03	-122.88	-122.88	0.00	0.00	0.00
4,100.00	8.00	347.47	4,076.37	319.62	-125.90	-125.90	0.00	0.00	0.00
4,200.00	8.00	347.47	4,175.39	333.21	-128.92	-128.92	0.00	0.00	0.00
4,300.00	8.00	347.47	4,274.42	346.79	-131.94	-131.94	0.00	0.00	0.00
4,400.00	8.00	347.47	4,373.45	360.38	-134.96	-134.96	0.00	0.00	0.00
4,500.00	8.00	347.47	4,472.47	373.96	-137.98	-137.98	0.00	0.00	0.00



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

Database:	EDM 5000.15 Single User Db	Local Co-ordinate Reference:	Well BRANTLEY FEE 2419 WC 3H
Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,600.00	8.00	347.47	4,571.50	387.55	-141.00	-141.00	0.00	0.00	0.00
4,700.00	8.00	347.47	4,670.53	401.13	-144.02	-144.02	0.00	0.00	0.00
4,800.00	8.00	347.47	4,769.55	414.72	-147.04	-147.04	0.00	0.00	0.00
4,900.00	8.00	347.47	4,868.58	428.31	-150.06	-150.06	0.00	0.00	0.00
5,000.00	8.00	347.47	4,967.61	441.89	-153.08	-153.08	0.00	0.00	0.00
5,100.00	8.00	347.47	5,066.63	455.48	-156.10	-156.10	0.00	0.00	0.00
5,160.62	8.00	347.47	5,126.66	463.71	-157.93	-157.93	0.00	0.00	0.00
Start Drop 1.5° DLS									
5,200.00	7.41	347.47	5,165.69	468.87	-159.08	-159.08	1.50	-1.50	0.00
5,300.00	5.91	347.47	5,265.01	480.19	-161.60	-161.60	1.50	-1.50	0.00
5,400.00	4.41	347.47	5,364.60	488.96	-163.55	-163.55	1.50	-1.50	0.00
5,500.00	2.91	347.47	5,464.40	495.19	-164.93	-164.93	1.50	-1.50	0.00
5,600.00	1.41	347.47	5,564.32	498.87	-165.75	-165.75	1.50	-1.50	0.00
5,693.95	0.00	0.00	5,658.26	500.00	-166.00	-166.00	1.50	-1.50	13.34
Hold 0°									
5,700.00	0.00	0.00	5,664.31	500.00	-166.00	-166.00	0.00	0.00	0.00
5,800.00	0.00	0.00	5,764.31	500.00	-166.00	-166.00	0.00	0.00	0.00
5,900.00	0.00	0.00	5,864.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,000.00	0.00	0.00	5,964.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,100.00	0.00	0.00	6,064.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,200.00	0.00	0.00	6,164.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,300.00	0.00	0.00	6,264.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,400.00	0.00	0.00	6,364.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,500.00	0.00	0.00	6,464.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,600.00	0.00	0.00	6,564.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,700.00	0.00	0.00	6,664.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,800.00	0.00	0.00	6,764.31	500.00	-166.00	-166.00	0.00	0.00	0.00
6,900.00	0.00	0.00	6,864.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,000.00	0.00	0.00	6,964.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,100.00	0.00	0.00	7,064.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,200.00	0.00	0.00	7,164.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,300.00	0.00	0.00	7,264.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,400.00	0.00	0.00	7,364.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,500.00	0.00	0.00	7,464.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,600.00	0.00	0.00	7,564.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,700.00	0.00	0.00	7,664.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,800.00	0.00	0.00	7,764.31	500.00	-166.00	-166.00	0.00	0.00	0.00
7,900.00	0.00	0.00	7,864.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,000.00	0.00	0.00	7,964.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,100.00	0.00	0.00	8,064.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,200.00	0.00	0.00	8,164.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,300.00	0.00	0.00	8,264.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,400.00	0.00	0.00	8,364.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,500.00	0.00	0.00	8,464.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,600.00	0.00	0.00	8,564.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,700.00	0.00	0.00	8,664.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,800.00	0.00	0.00	8,764.31	500.00	-166.00	-166.00	0.00	0.00	0.00
8,900.00	0.00	0.00	8,864.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,000.00	0.00	0.00	8,964.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,100.00	0.00	0.00	9,064.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,200.00	0.00	0.00	9,164.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,300.00	0.00	0.00	9,264.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,400.00	0.00	0.00	9,364.31	500.00	-166.00	-166.00	0.00	0.00	0.00



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

Database:	EDM 5000.15 Single User Db	Local Co-ordinate Reference:	Well BRANTLEY FEE 2419 WC 3H
Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
9,500.00	0.00	0.00	9,464.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,600.00	0.00	0.00	9,564.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,700.00	0.00	0.00	9,664.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,800.00	0.00	0.00	9,764.31	500.00	-166.00	-166.00	0.00	0.00	0.00
9,900.00	0.00	0.00	9,864.31	500.00	-166.00	-166.00	0.00	0.00	0.00
10,000.00	0.00	0.00	9,964.31	500.00	-166.00	-166.00	0.00	0.00	0.00
10,100.00	0.00	0.00	10,064.31	500.00	-166.00	-166.00	0.00	0.00	0.00
10,200.00	0.00	0.00	10,164.31	500.00	-166.00	-166.00	0.00	0.00	0.00
10,242.07	0.00	0.00	10,206.38	500.00	-166.00	-166.00	0.00	0.00	0.00
KOP 13° DLS									
10,250.00	1.03	83.00	10,214.31	500.01	-165.93	-165.93	13.00	13.00	0.00
10,275.00	4.28	83.00	10,239.28	500.15	-164.78	-164.78	13.00	13.00	0.00
10,300.00	7.53	83.00	10,264.15	500.46	-162.23	-162.23	13.00	13.00	0.00
10,325.00	10.78	83.00	10,288.82	500.95	-158.28	-158.28	13.00	13.00	0.00
10,350.00	14.03	83.00	10,313.24	501.60	-152.95	-152.95	13.00	13.00	0.00
10,375.00	17.28	83.00	10,337.31	502.42	-146.25	-146.25	13.00	13.00	0.00
10,400.00	20.53	83.00	10,360.95	503.41	-138.21	-138.21	13.00	13.00	0.00
10,425.00	23.78	83.00	10,384.11	504.56	-128.86	-128.86	13.00	13.00	0.00
10,450.00	27.03	83.00	10,406.68	505.87	-118.21	-118.21	13.00	13.00	0.00
10,475.00	30.28	83.00	10,428.62	507.33	-106.31	-106.31	13.00	13.00	0.00
10,500.00	33.53	83.00	10,449.84	508.94	-93.20	-93.20	13.00	13.00	0.00
10,525.00	36.78	83.00	10,470.28	510.69	-78.92	-78.92	13.00	13.00	0.00
10,550.00	40.03	83.00	10,489.86	512.59	-63.50	-63.50	13.00	13.00	0.00
10,575.00	43.28	83.00	10,508.54	514.61	-47.01	-47.01	13.00	13.00	0.00
10,600.00	46.53	83.00	10,526.24	516.76	-29.50	-29.50	13.00	13.00	0.00
10,625.00	49.78	83.00	10,542.92	519.03	-11.01	-11.01	13.00	13.00	0.00
10,650.00	53.03	83.00	10,558.51	521.41	8.38	8.38	13.00	13.00	0.00
10,675.00	56.28	83.00	10,572.97	523.90	28.61	28.61	13.00	13.00	0.00
10,700.00	59.53	83.00	10,586.25	526.48	49.63	49.63	13.00	13.00	0.00
10,725.00	62.78	83.00	10,598.31	529.14	71.37	71.37	13.00	13.00	0.00
10,750.00	66.03	83.00	10,609.11	531.89	93.74	93.74	13.00	13.00	0.00
10,775.00	69.28	83.00	10,618.61	534.71	116.69	116.69	13.00	13.00	0.00
10,800.00	72.53	83.00	10,626.79	537.59	140.13	140.13	13.00	13.00	0.00
10,825.00	75.78	83.00	10,633.61	540.52	164.00	164.00	13.00	13.00	0.00
10,850.00	79.03	83.00	10,639.07	543.49	188.22	188.22	13.00	13.00	0.00
10,875.00	82.28	83.00	10,643.12	546.50	212.70	212.70	13.00	13.00	0.00
10,900.00	85.53	83.00	10,645.78	549.53	237.37	237.37	13.00	13.00	0.00
10,924.53	88.72	83.00	10,647.01	552.51	261.68	261.68	13.00	13.00	0.00
LP 10924.53' MD & 10647.01' TVD									
11,000.00	88.72	83.00	10,648.69	561.71	336.57	336.57	0.00	0.00	0.00
11,100.00	88.72	83.00	10,650.93	573.89	435.80	435.80	0.00	0.00	0.00
11,200.00	88.72	83.00	10,653.16	586.08	535.03	535.03	0.00	0.00	0.00
11,300.00	88.72	83.00	10,655.39	598.26	634.26	634.26	0.00	0.00	0.00
11,400.00	88.72	83.00	10,657.63	610.44	733.49	733.49	0.00	0.00	0.00
11,500.00	88.72	83.00	10,659.86	622.63	832.72	832.72	0.00	0.00	0.00
11,600.00	88.72	83.00	10,662.10	634.81	931.95	931.95	0.00	0.00	0.00
11,700.00	88.72	83.00	10,664.33	647.00	1,031.18	1,031.18	0.00	0.00	0.00
11,800.00	88.72	83.00	10,666.56	659.18	1,130.41	1,130.41	0.00	0.00	0.00
11,900.00	88.72	83.00	10,668.80	671.36	1,229.64	1,229.64	0.00	0.00	0.00
12,000.00	88.72	83.00	10,671.03	683.55	1,328.87	1,328.87	0.00	0.00	0.00
12,100.00	88.72	83.00	10,673.27	695.73	1,428.10	1,428.10	0.00	0.00	0.00
12,200.00	88.72	83.00	10,675.50	707.91	1,527.33	1,527.33	0.00	0.00	0.00
12,300.00	88.72	83.00	10,677.73	720.10	1,626.56	1,626.56	0.00	0.00	0.00
12,399.53	88.72	83.00	10,679.96	732.22	1,725.32	1,725.32	0.00	0.00	0.00



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

Database:	EDM 5000.15 Single User Db	Local Co-ordinate Reference:	Well BRANTLEY FEE 2419 WC 3H
Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
Turn									
12,500.00	88.72	85.01	10,682.20	742.72	1,825.21	1,825.21	2.00	0.00	2.00
12,600.00	88.72	87.01	10,684.43	749.67	1,924.94	1,924.94	2.00	0.00	2.00
12,700.00	88.73	89.01	10,686.65	753.14	2,024.85	2,024.85	2.00	0.00	2.00
12,797.76	88.73	90.97	10,688.82	753.16	2,122.58	2,122.58	2.00	0.01	2.00
Hold									
12,800.00	88.73	90.97	10,688.87	753.12	2,124.82	2,124.82	0.00	0.00	0.00
12,900.00	88.73	90.97	10,691.07	751.44	2,224.78	2,224.78	0.00	0.00	0.00
13,000.00	88.73	90.97	10,693.28	749.75	2,324.74	2,324.74	0.00	0.00	0.00
13,100.00	88.73	90.97	10,695.49	748.06	2,424.70	2,424.70	0.00	0.00	0.00
13,200.00	88.73	90.97	10,697.70	746.38	2,524.66	2,524.66	0.00	0.00	0.00
13,300.00	88.73	90.97	10,699.91	744.69	2,624.63	2,624.63	0.00	0.00	0.00
13,400.00	88.73	90.97	10,702.12	743.00	2,724.59	2,724.59	0.00	0.00	0.00
13,500.00	88.73	90.97	10,704.33	741.32	2,824.55	2,824.55	0.00	0.00	0.00
13,600.00	88.73	90.97	10,706.53	739.63	2,924.51	2,924.51	0.00	0.00	0.00
13,700.00	88.73	90.97	10,708.74	737.94	3,024.47	3,024.47	0.00	0.00	0.00
13,800.00	88.73	90.97	10,710.95	736.26	3,124.43	3,124.43	0.00	0.00	0.00
13,900.00	88.73	90.97	10,713.16	734.57	3,224.39	3,224.39	0.00	0.00	0.00
14,000.00	88.73	90.97	10,715.37	732.88	3,324.36	3,324.36	0.00	0.00	0.00
14,100.00	88.73	90.97	10,717.58	731.20	3,424.32	3,424.32	0.00	0.00	0.00
14,200.00	88.73	90.97	10,719.79	729.51	3,524.28	3,524.28	0.00	0.00	0.00
14,300.00	88.73	90.97	10,721.99	727.82	3,624.24	3,624.24	0.00	0.00	0.00
14,400.00	88.73	90.97	10,724.20	726.14	3,724.20	3,724.20	0.00	0.00	0.00
14,500.00	88.73	90.97	10,726.41	724.45	3,824.16	3,824.16	0.00	0.00	0.00
14,600.00	88.73	90.97	10,728.62	722.76	3,924.12	3,924.12	0.00	0.00	0.00
14,700.00	88.73	90.97	10,730.83	721.08	4,024.09	4,024.09	0.00	0.00	0.00
14,800.00	88.73	90.97	10,733.04	719.39	4,124.05	4,124.05	0.00	0.00	0.00
14,900.00	88.73	90.97	10,735.25	717.70	4,224.01	4,224.01	0.00	0.00	0.00
15,000.00	88.73	90.97	10,737.45	716.02	4,323.97	4,323.97	0.00	0.00	0.00
15,100.00	88.73	90.97	10,739.66	714.33	4,423.93	4,423.93	0.00	0.00	0.00
15,200.00	88.73	90.97	10,741.87	712.64	4,523.89	4,523.89	0.00	0.00	0.00
15,300.00	88.73	90.97	10,744.08	710.96	4,623.85	4,623.85	0.00	0.00	0.00
15,400.00	88.73	90.97	10,746.29	709.27	4,723.82	4,723.82	0.00	0.00	0.00
15,500.00	88.73	90.97	10,748.50	707.58	4,823.78	4,823.78	0.00	0.00	0.00
15,600.00	88.73	90.97	10,750.71	705.90	4,923.74	4,923.74	0.00	0.00	0.00
15,700.00	88.73	90.97	10,752.92	704.21	5,023.70	5,023.70	0.00	0.00	0.00
15,800.00	88.73	90.97	10,755.12	702.53	5,123.66	5,123.66	0.00	0.00	0.00
15,900.00	88.73	90.97	10,757.33	700.84	5,223.62	5,223.62	0.00	0.00	0.00
16,000.00	88.73	90.97	10,759.54	699.15	5,323.58	5,323.58	0.00	0.00	0.00
16,100.00	88.73	90.97	10,761.75	697.47	5,423.54	5,423.54	0.00	0.00	0.00
16,200.00	88.73	90.97	10,763.96	695.78	5,523.51	5,523.51	0.00	0.00	0.00
16,300.00	88.73	90.97	10,766.17	694.09	5,623.47	5,623.47	0.00	0.00	0.00
16,400.00	88.73	90.97	10,768.38	692.41	5,723.43	5,723.43	0.00	0.00	0.00
16,500.00	88.73	90.97	10,770.58	690.72	5,823.39	5,823.39	0.00	0.00	0.00
16,600.00	88.73	90.97	10,772.79	689.03	5,923.35	5,923.35	0.00	0.00	0.00
16,700.00	88.73	90.97	10,775.00	687.35	6,023.31	6,023.31	0.00	0.00	0.00
16,800.00	88.73	90.97	10,777.21	685.66	6,123.27	6,123.27	0.00	0.00	0.00
16,900.00	88.73	90.97	10,779.42	683.97	6,223.24	6,223.24	0.00	0.00	0.00
17,000.00	88.73	90.97	10,781.63	682.29	6,323.20	6,323.20	0.00	0.00	0.00
17,100.00	88.73	90.97	10,783.84	680.60	6,423.16	6,423.16	0.00	0.00	0.00
17,200.00	88.73	90.97	10,786.04	678.91	6,523.12	6,523.12	0.00	0.00	0.00
17,300.00	88.73	90.97	10,788.25	677.23	6,623.08	6,623.08	0.00	0.00	0.00
17,400.00	88.73	90.97	10,790.46	675.54	6,723.04	6,723.04	0.00	0.00	0.00
17,500.00	88.73	90.97	10,792.67	673.85	6,823.00	6,823.00	0.00	0.00	0.00



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

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Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
17,600.00	88.73	90.97	10,794.88	672.17	6,922.97	6,922.97	0.00	0.00	0.00
17,700.00	88.73	90.97	10,797.09	670.48	7,022.93	7,022.93	0.00	0.00	0.00
17,800.00	88.73	90.97	10,799.30	668.79	7,122.89	7,122.89	0.00	0.00	0.00
17,900.00	88.73	90.97	10,801.50	667.11	7,222.85	7,222.85	0.00	0.00	0.00
18,000.00	88.73	90.97	10,803.71	665.42	7,322.81	7,322.81	0.00	0.00	0.00
18,100.00	88.73	90.97	10,805.92	663.73	7,422.77	7,422.77	0.00	0.00	0.00
18,200.00	88.73	90.97	10,808.13	662.05	7,522.73	7,522.73	0.00	0.00	0.00
18,300.00	88.73	90.97	10,810.34	660.36	7,622.70	7,622.70	0.00	0.00	0.00
18,400.00	88.73	90.97	10,812.55	658.67	7,722.66	7,722.66	0.00	0.00	0.00
18,500.00	88.73	90.97	10,814.76	656.99	7,822.62	7,822.62	0.00	0.00	0.00
18,600.00	88.73	90.97	10,816.96	655.30	7,922.58	7,922.58	0.00	0.00	0.00
18,700.00	88.73	90.97	10,819.17	653.61	8,022.54	8,022.54	0.00	0.00	0.00
18,800.00	88.73	90.97	10,821.38	651.93	8,122.50	8,122.50	0.00	0.00	0.00
18,900.00	88.73	90.97	10,823.59	650.24	8,222.46	8,222.46	0.00	0.00	0.00
19,000.00	88.73	90.97	10,825.80	648.55	8,322.43	8,322.43	0.00	0.00	0.00
19,100.00	88.73	90.97	10,828.01	646.87	8,422.39	8,422.39	0.00	0.00	0.00
19,200.00	88.73	90.97	10,830.22	645.18	8,522.35	8,522.35	0.00	0.00	0.00
19,300.00	88.73	90.97	10,832.43	643.49	8,622.31	8,622.31	0.00	0.00	0.00
19,400.00	88.73	90.97	10,834.63	641.81	8,722.27	8,722.27	0.00	0.00	0.00
19,500.00	88.73	90.97	10,836.84	640.12	8,822.23	8,822.23	0.00	0.00	0.00
19,600.00	88.73	90.97	10,839.05	638.43	8,922.19	8,922.19	0.00	0.00	0.00
19,700.00	88.73	90.97	10,841.26	636.75	9,022.15	9,022.15	0.00	0.00	0.00
19,800.00	88.73	90.97	10,843.47	635.06	9,122.12	9,122.12	0.00	0.00	0.00
19,900.00	88.73	90.97	10,845.68	633.38	9,222.08	9,222.08	0.00	0.00	0.00
20,000.00	88.73	90.97	10,847.89	631.69	9,322.04	9,322.04	0.00	0.00	0.00
20,100.00	88.73	90.97	10,850.09	630.00	9,422.00	9,422.00	0.00	0.00	0.00
20,200.00	88.73	90.97	10,852.30	628.32	9,521.96	9,521.96	0.00	0.00	0.00
20,300.00	88.73	90.97	10,854.51	626.63	9,621.92	9,621.92	0.00	0.00	0.00
20,400.00	88.73	90.97	10,856.72	624.94	9,721.88	9,721.88	0.00	0.00	0.00
20,500.00	88.73	90.97	10,858.93	623.26	9,821.85	9,821.85	0.00	0.00	0.00
20,600.00	88.73	90.97	10,861.14	621.57	9,921.81	9,921.81	0.00	0.00	0.00
20,639.08	88.73	90.97	10,862.00	620.91	9,960.87	9,960.87	0.00	0.00	0.00
PBHL 20639.08' MD & 10862.00' TVD									

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target									
- Shape									
KOP WC3H	0.00	0.01	10,206.38	500.00	-166.00	468,599.34	587,902.19	32.28798	-104.04888
- plan hits target center									
- Point									
FTP WC3H	0.00	0.00	10,609.01	531.87	93.52	468,631.21	588,161.71	32.28806	-104.04804
- plan misses target center by 0.01usft at 10749.76usft MD (10609.01 TVD, 531.87 N, 93.52 E)									
- Point									
PBHL WC3H	0.00	0.00	10,862.00	620.91	9,960.87	468,720.25	598,029.06	32.28823	-104.01611
- plan hits target center									
- Point									



SB Directional Services

Planning Report

Kaiser-Francis Oil Company

Database:	EDM 5000.15 Single User Db	Local Co-ordinate Reference:	Well BRANTLEY FEE 2419 WC 3H
Company:	KAISER FRANCIS OIL CO.	TVD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Project:	EDDY COUNTY, N.M. 27	MD Reference:	GE+23.5 @ 3021.50usft (CAC 170)
Site:	SEC 24-T23S-R28E	North Reference:	Grid
Well:	BRANTLEY FEE 2419 WC 3H	Survey Calculation Method:	Minimum Curvature
Wellbore:	HORIZONTAL		
Design:	PLAN 2		

Plan Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
550.00	550.00	0.00	0.00	Nudge 1° DLS
850.00	849.86	0.00	-7.85	Hold 3°
1,550.00	1,548.90	0.00	-44.49	Build & Turn 2° DLS
1,945.37	1,942.70	26.90	-60.83	Hold 8°
5,160.62	5,126.66	463.71	-157.93	Start Drop 1.5° DLS
5,693.95	5,658.26	500.00	-166.00	Hold 0°
10,242.07	10,206.38	500.00	-166.00	KOP 13° DLS
10,924.53	10,647.01	552.51	261.68	LP 10924.53' MD & 10647.01' TVD
12,399.53	10,679.96	732.22	1,725.32	Turn
12,797.76	10,688.82	753.16	2,122.58	Hold
20,639.08	10,862.00	620.91	9,960.87	PBHL 20639.08' MD & 10862.00' TVD

District I
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Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

COMMENTS

Action 30175

COMMENTS

Operator: KAISER-FRANCIS OIL CO P.O. Box 21468 Tulsa, OK 74121	OGRID: 12361
	Action Number: 30175
	Action Type: [C-103] NOI Change of Plans (C-103A)

COMMENTS

Created By	Comment	Comment Date
kpickford	KP GEO Review 6/2/2021	6/2/2021

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CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD Conditions of Approval	6/2/2021