Form C-101

August 1, 2011 Permit 262625

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

<u>District IV</u> 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

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

KAISER-FRANC	1. Operator Name and Address KAISER-FRANCIS OIL CO		
P.O. Box 21468 Tulsa, OK 74121		3. API Number 30-015-45685	
4. Property Code 324954	5. Property Name BRANTLEY FEE 2419 WAM	6. Well No. 001H	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	24	23S	28E		1035	S	185	W	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Р	19	238	29E	Р	1320	S	330	E	Eddy

9. Pool Information

PURPLE SAGE; WOLFCAMP (GAS)	00000
PURPLE SAGE:WOLFCAMP (GAS)	98220
, o o,, o, (e, .e)	1 30220

Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3003
16. Multiple N	17. Proposed Depth 20500	18. Formation Wolfcamp	19. Contractor	20. Spud Date 8/19/2019
Depth to Ground water		Distance from nearest fresh	water well	Distance to nearest surface water

$\overline{\mathsf{X}}$ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	61	350	275	0
Int1	12.25	10.75	40.5	2700	425	Ó
Int2	9.875	7.625	29.7	9318	900	1700
Prod	6.75	5.5	20	20500	850	9100

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	3500	Hydril
Double Ram	10000	5000	Cameron
Pipe	10000	5000	Cameron

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC And/or 19.15.14.9 (B) NMAC And/or 1				OIL CONSERVA	TION DIVISION	
Printed Name:	Electronically filed by	Kristin L Gray	Approved By:	Raymond Poda	iny	
Title:		Title:	Geologist			
Email Address: kristing@kfoc.net		Approved Date:	2/19/2019	Expiration Date: 2/19/2021		
Date:	1/30/2019	Phone: 918-491-4209	Conditions of Approval Attached			

Permit 262625

Form APD Conditions

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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District IV

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

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
KAISER-FRANCIS OIL CO [12361]	30-015-45685
P.O. Box 21468	Well:
Tulsa, OK 74121	BRANTLEY FEE 2419 WAM #001H

OCD Reviewer	Condition
rpodany	Cement is required to circulate on both surface and intermediate1 strings of casing

cestleri by Ocho ipreprint Diries 14:14 PM	ate of New Mexico	Form 60-108-6		
Office Transport M	inerals and Natural Resources	Form Rage Bof Revised July 18, 2013		
District I – (575) 393-6161 Energy, IVI 1625 N. French Dr., Hobbs, NM 88240	merais and ivalural resources	WELL API NO.		
District II - (575) 748-1283	ISERVATION DIVISION	30-015-45685		
511 5. 1 list St., Altesia, NW 60210	South St. Francis Dr.	5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410	anta Fe, NM 87505	STATE FEE X 6. State Oil & Gas Lease No.		
District IV (505) 476-3460 1220 S. St. Francis Dr., Santa Fc, NM 87505	o. State On & Gas Lease No.			
SUNDRY NOTICES AND REPO		7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMI		Brantley Fee 2419 WAM		
71	ther	8. Well Number 001H		
2. Name of Operator Kaiser-Francis Oil	Company	9. OGRID Number 12361		
3. Address of Operator	Company	10. Pool name or Wildcat		
The second secon	ulsa, OK 74121-1468	Purple Sage; Wolfcamp, (Gas)		
4. Well Location		raipie sage; worreamp, (sas)		
Unit Letter M : 1035 feet fr	om the South line and	185feet from theWestline		
Section 24 Town		NMPM Eddy County		
11. Elevation (Show whether DR, RKB, RT, GR, etc.,			
	3003 GR	bound of the second of the sec		
12 Charle Ameroniata Po	x to Indicate Nature of Notice,	Panart or Other Date		
12. Check Appropriate Bo	x to mulcate Nature of Notice,	Report of Other Data		
NOTICE OF INTENTION TO): SUB	SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND AB				
TEMPORARILY ABANDON CHANGE PLAN				
PULL OR ALTER CASING MULTIPLE CO	MPL CASING/CEMEN	T JOB 🔲		
DOWNHOLE COMMINGLE	# 60 * **********************************			
CLOSED-LOOP SYSTEM	☑ OTHER:			
OTHER: One year APD Extension 13. Describe proposed or completed operations.		d give pertinent dates including estimated date		
of starting any proposed work). SEE RULE				
proposed completion or recompletion.	,	,		
Requesting a one year extension t	o the initial APD.			
,				
	<u> </u>			
	-			
Spud Date:	Rig Release Date:			
Sput Butt.	Tag resouse Bute.			
I hereby certify that the information above is true and	complete to the best of my knowledg	ge and belief.		
SIGNATURES & Saldo-ASIS	PITIE Man Danilaham	Compliance DATE /- 20-202		
SIGNATURE / W	MILE Mgr., Regulatory	Compliance DATE!		
Type or print name Charlotte Van Valkenbur	g_E-mail address: Charlotv@kf	Foc.net PHONE: 918-491-4314		
For State Use Only John Garcia	Petroleum Specialist	2/10/2021		
APPROVED BY: John Garcia Conditions of Approval (if any):	TITLETetroleum specialist	DATE_2/10/2021		
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CONDITIONS

Action 15426

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
KAISER-FRANCIS OIL CO	P.O. Box 21468	Tulsa, OK74121	12361	15426	C-103X

OCD Reviewer	Condition
jagarcia	None