

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG 3974	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work <u>Re-enter</u>		DRILL <input type="checkbox"/>		DEEPEN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>	
b. Type of Well		OIL WELL <input checked="" type="checkbox"/>		GAS WELL <input type="checkbox"/>		OTHER <input type="checkbox"/>	
2. Name of Operator		Kaiser-Francis Oil Company		SINGLE ZONE <input checked="" type="checkbox"/>		MULTIPLE ZONE <input type="checkbox"/>	
3. Address of Operator		P. O. Box 21468, Tulsa, OK 74136		7. Unit Agreement Name		8. Farm or Lease Name	
4. Location of Well		UNIT LETTER <u>J</u> LOCATED <u>3496'</u> FEET FROM THE <u>North</u> LINE		9. Well No.		Sombbrero State	
AND <u>1980'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>6</u> TWP. <u>16S</u> RGE. <u>34E</u> NMPM				10. Field and Pool, or Wildcat		North Hume Wolfcamp Po	
				12. County		Lea	
				19. Proposed Depth		19A. Formation	
				10,600'		Wolfcamp	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor		22. Approx. Date Work will start	
4161' GR		Surety		(Not selected)		1/15/88	

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8 1/2"	5 1/2"	17#	10,600'	350	9000

BOP - see attached.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Michael P. Foy Title Landman Date 1/4/88

(This space for State Use)

ORIGINAL SIGNATURE OF DEPT. OF ENERGY

APPROVED BY DEPT. OF ENERGY TITLE SECRETARY DATE JAN 18 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED
JAN 11 1968
HARRIS

KAISER-FRANCIS OIL COMPANY

P. O. BOX 21468

TULSA, OKLAHOMA 74121-1468

6733 South Yale Ave.
(918) 494-0000

January 12, 1988

New Mexico Conservation Division
P. O. Box 1980
Hobbs, NM 88240

Attn: June

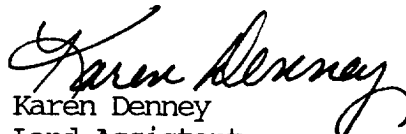
RE: SOMBRERO STATE #1 RE-ENTRY
SECTION 6-16S-34E
LEA COUNTY, NM

Dear June:

Pursuant to our phone conversation this date, enclosed are four copies of Form C-102 depicting the eighty (80) acre unit for the captioned well. Please be advised that a double hydraulic blow-out preventor will be used in the proposed re-entry.

If you need additional information or have any questions, please call me. Thank you so much for your assistance and patience in this matter. Please return an approved copy of the drilling permit as soon as same is available.

Very truly yours,


Karen Denney
Land Assistant

Enc.

cc: Mike Knapp

B:SOMBRERO.P

CO OIL CONSERVATION COMMISSION
 WELL LOCATION AND ACREAGE DEDICATION

Form C-102
 Supersedes C-128
 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

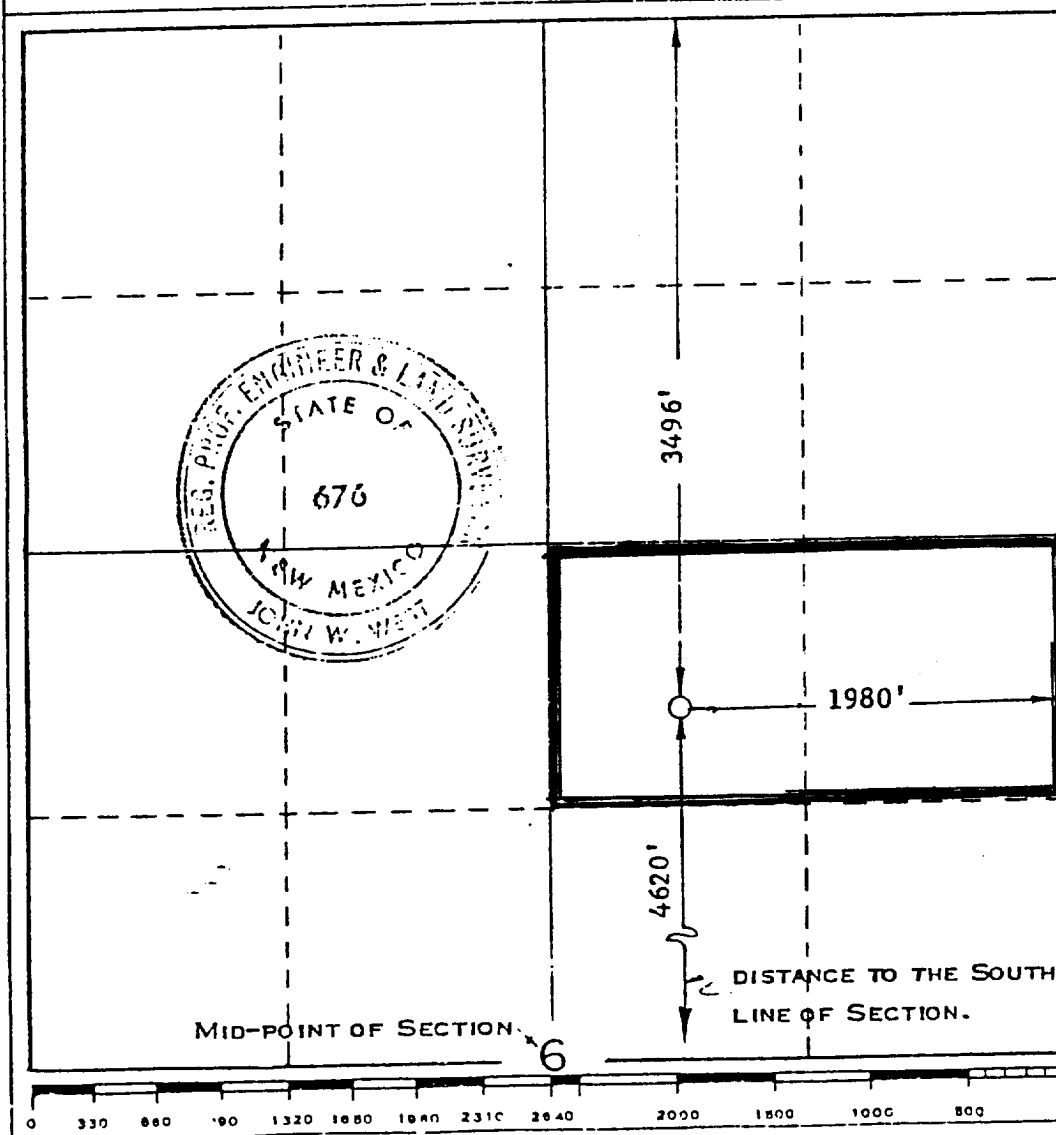
Order		Lease		Well No.	
Kaiser-Francis Oil Company		Sombbrero State		1 (Reentry)	
Unit Letter	Section	Township	Range	County	
J	6	16 SOUTH	34 EAST	LEA	
Actual Footage Location of Well:					
3496 feet from the NORTH line and		1980 feet from the EAST line			
Ground Level Elev.	Producing Formation	Pool		Dedicated Acreage:	
4161	Wolfcamp	North Hume Wolfcamp		80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Michael P. Knapp
 Name

Michael P. Knapp

Position
 Landman

Company
 Kaiser-Francis Oil Company

Date
 1/4/88

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 knowledge and belief.

Date Surveyed
 MAY 30, 1973

Registered Professional Engineer and/or Land Surveyor

John W. West
 Certificate No. 676

RECEIVED
JAN 15 1988
OCD
HOBBS OFFICE