

TO: LAND OFFICE	
DISTRICT	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
 STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.
 E-1387

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

7. Unit Agreement Name
 N/A

b. Type of Well
 OIL WELL ☒ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

8. Form of Lease Name
 State 20

c. Name of Operator
 Tenneco Oil Company

9. Well No.
 #2

d. Address of Operator
 6800 Park Ten Boulevard, Suite 200 North, San Antonio, TX 78123

10. High Pressure Test
 U.S. OIL & GAS
 Kennitz (Cisco)

e. Location of Well
 UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE

660 FEET FROM THE East LINE OF SEC. 20 TWP. 16S RGE. 34E

12. County
 Lea

19. Proposed Depth
 11,700'

19A. Formation
 Cisco

20. Rotary or C.T.
 Rotary

1. Elevations (Show whether DT, RT, etc.)
 4115'

21A. Kind & Status Plug. Bond
 Blanket #248-074

21B. Drilling Contractor

22. Approx. Date Work will start
 as soon as approved

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8" new	48# H-40 ST&C	350'	cement to circulate	
8"	8-5/8" new	32# K-55 ST&C	4,500'	cement to circulate	
7-7/8"	5-1/2" new	17# N-80 LT&C	2,400'	need cement for 11,700'	
		15.5# K-55 LT&C	7,400'		
		17# K-55 ST&C	10,600'		
		17# N-80 LT&C	11,700'		

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,

EXPIRES 9/19/79

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.

George Lapasertes
 George Lapasertes

Vice President

Date 6/19/79

(This space for State Use)

APPROVED BY John H. Clements
 CONDITIONS OF APPROVAL, IF ANY:

OIL & GAS INSPECTOR

DATE JUN 28 1979

RECEIVED

JUN 25 1979

OIL CONSERVATION
MORRIS, J. M.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-120
Effective 1-1-65

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

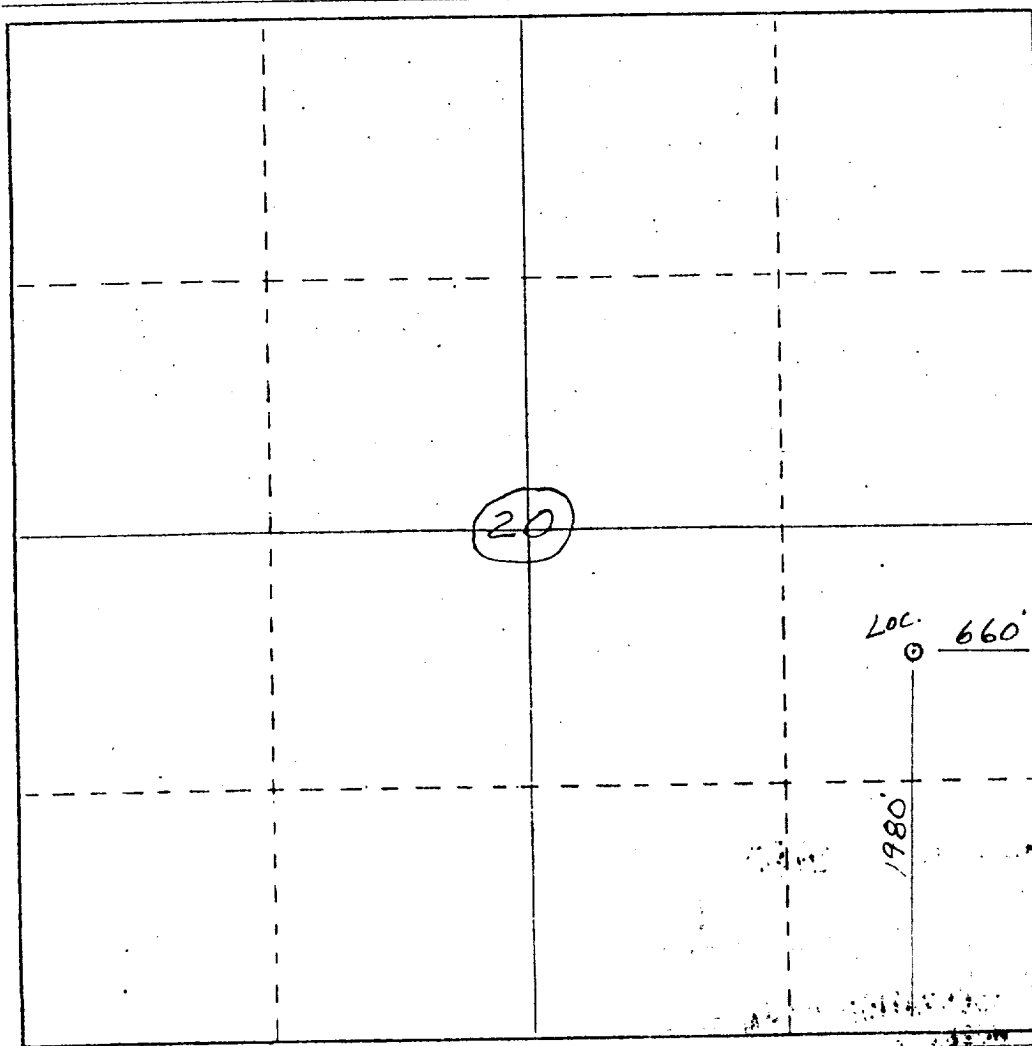
Operator Tenneco Oil Co.			Lease Kennitz Deep State 20		Well No. 1 2
Unit Letter I	Section 20	Township 16-S	Range 34-E	County Lea	
Actual Footage Location of Well: 1980 feet from the South line and 660 feet from the East line					
Ground Level Elev. 4115'	Producing Formation Cisco	Pool Kennitz		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

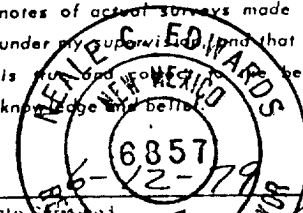
George Lapaseotes
Name George Lapaseotes

Position
Vice President

Company
Powers Elevation

Date
6/19/79

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.



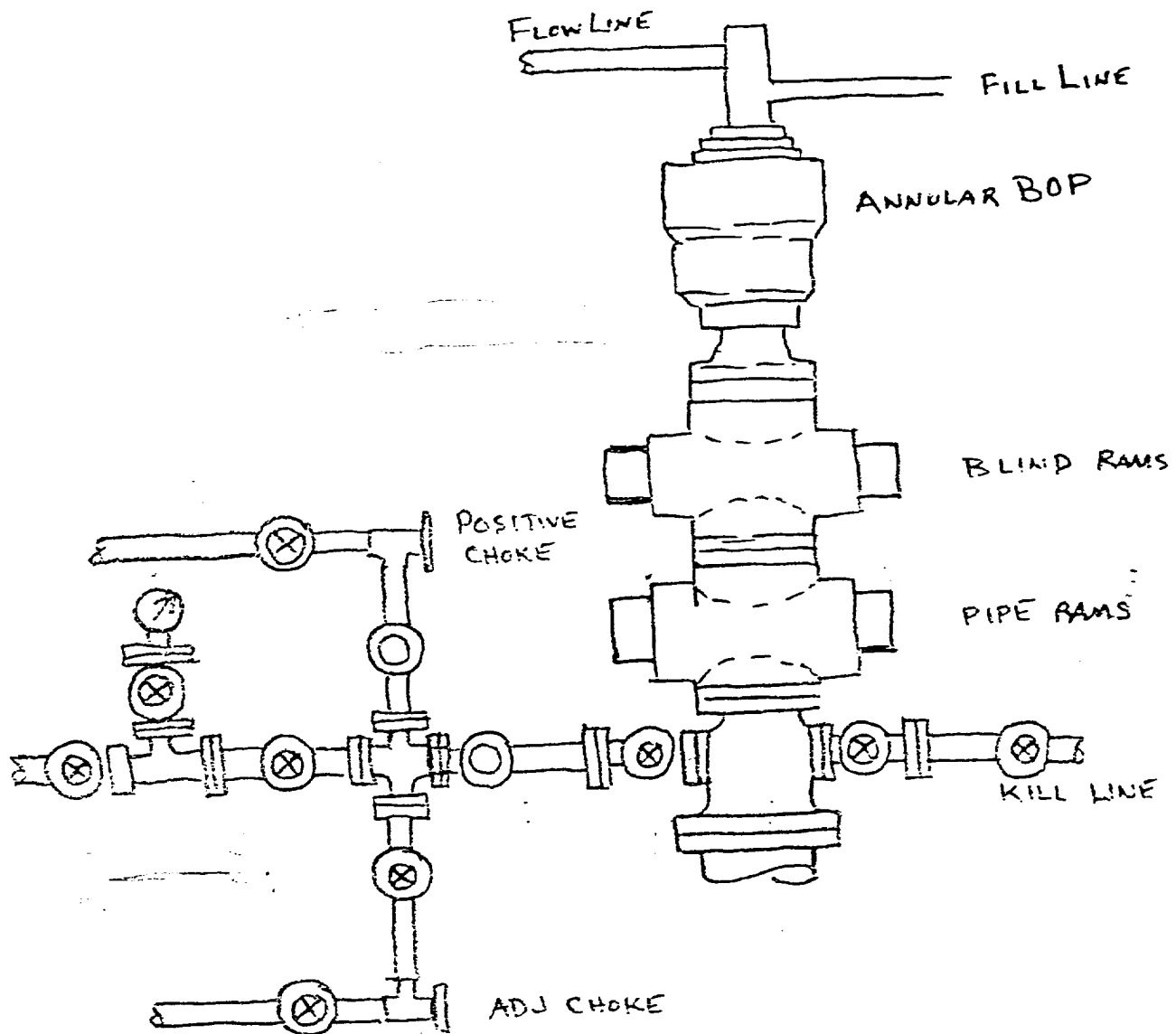
Date Signed
George Edwards
Registered Professional Engineer
and/or Land Surveyor

6857

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1600 1400 1200 1000 800 600 400 200 0

TENNECO OIL COMPANY



× This 10" - 3000 W.P. stack is to be nipped up on the 8 5/8" casing and used while drilling interval 350-11,700.

State 20, Well #2, Sec 20, T16S-R34E, Lea County
660 FEL & 1980 FSL