

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☐GAS WELL ☐

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

2. Name of Operator

Cavalcade Oil Corporation

3. Address of Operator

P.O. Box 16187, Lubbock, Tx 79490

4. Location of Well

UNIT LETTER E

LOCATED 2030

FEET FROM THE North LINE

AND 635

FEET FROM THE West

LINE OF SEC. 18

TWP. 12S

RGE. 38E

NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Goldengate

9. Well No.

1-Y

10. Field and Pool, or Wildcat

Gladiola Wolfcamp

12. County

Lea

19. Proposed Depth

9800'

19A. Formation

Wolfcamp

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, KT, etc.)

3876 GR

21A. Kind & Status Plug. Bond

\$50,000 Blanket

21B. Drilling Contractor

McVay #4

22. Approx. Date Work will start

April 25, 1985

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
16	13 3/8	48#	400	375	circulated
12 1/4	8 5/8	24#, 32#	4500	640	circulated
7 7/8	4 1/2	11.6#	9800	500	7500

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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.

Michael G. Mooney

Signed [Signature] Title Drilling & Production Manager Date 4/18/85

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE APR 22 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

APR 22 1985

O.C.D.
HOBBS OFFICE