

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-101  
Revised 10-1-78

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

5A. Indicate Type of Lease  
STATE ☐ FEE ☒  
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> Re-enter DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Pearl Western
2. Name of Operator Cavalcade Oil Corporation		9. Well No.
3. Address of Operator P.O. Box 16187, Lubbock, Texas 79490		10. Field and Pool, or Wildcat Gladiola-Wolfcamp
4. Location of Well UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 18 TWP. 12S RGE. 38E NMPM		12. County Lea
19. Proposed Depth		19A. Formation
20. History or C.T.		
21. Elevations (show whether DF, RT, etc.) 3875 GR	21A. Kind & Status Plug. Bond \$50,000 Blanket	21B. Drilling Contractor McVay
22. Approx. Date Work will start May 6, 1985		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
Inplace	13 3/8"	48#	316'	350	Circ
Cut off @ ?	8 5/8"	32#	4520'	1700	900'
Cut off @ 4520	5 1/2"	17# & 20#	11,945'	150	10,900'

1. Drill out cement plugs to 9800'.
2. Tie Back 5 1/2" casing to surface.
3. Perforate, acidize and test Wolfcamp formation

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 Randall L. Apps Title Vice President - Land Date 4/16/85

(This space for State Use)

Eddie W. Seay

APR 19 1985

APPROVED BY Oil & Gas Inspector TITLE  DATE

CONDITIONS OF APPROVAL, IF ANY:



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APR 18 1985

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