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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
L-5038	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name E. J. Garner	
2. Name of Operator Champlin Petroleum Company		9. Well No. 1	
3. Address of Operator 300 Wilco Building Midland, TX 79701		10. Field and Pool, or Wildcat E/Carlsbad (Wolfcamp) Gas	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>26</u> TWP. <u>21-S</u> RGE. <u>27-E</u> NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 3117' GL		19. Proposed Depth	19A. Formation
21A. Kind & Status Plug. Bond Statewide Blanket	21B. Drilling Contractor Unknown	20. Rotary or C.T.	
22. Approx. Date Work will start November 1, 1983			

23. 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"	48#	450'	1950	Surface
12-1/4"	8-5/8"	24#	2605'	1400	Surface
7-7/8"	5-1/2"	17#	11,800'	1250	7335'

POH with tubing - GIH with packer plug on tubing and set in permanent packer at 11,400' -
Test plug and casing to 1500# surface pressure - Spot 2 sxs sand on top of plug and cap
with 100' cement - WOC as necessary - Perforate Wolfcamp from 9711' to 9775' (9 Holes) -
Set packer at 9600' with electric line - GIH with 2-7/8" tubing hydrotesting to 8000# -
Install Wellhead - Acidize and/or fracture stimulate well - Test well and put on production.

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 [Signature] Title Production Engineer Date October 14, 1983

(This space for State Use)

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

Original Signed By
Leslie A. Clements
Supervisor District II

DATE OCT 18 1983