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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Chaparral 10	
2. Name of Operator Enron Oil & Gas Company		9. Well No. 1	
3. Address of Operator P. O. Box 2267, Midland, Texas 79702		10. Field and Pool, or Wildcat Pitchfork Ranch Wolfcamp	
4. Location of Well UNIT LETTER B LOCATED 990 FEET FROM THE north LINE AND 1980 FEET FROM THE east LINE OF SEC. 10 TWP. 25S RGE. 34E NMPM		12. County Lea	
19. Proposed Depth PBTD: 13,900'		19A. Formation Wolfcamp	
20. Rotary or C.T. -		21. Elevations (Show whether DF, RT, etc.) 3340.8' GR	
21A. Kind & Status Plug. Bond Blanket Active		21B. Drilling Contractor -	
22. Approx. Date Work will start -			

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	61#	624'	515	Circulated
12-1/4	9-5/8	36# & 40#	5200'	2475	Circulated
8-3/4	7	26#	13250'	1200	
6-1/8	4-1/2 Liner	15.10#	15440'	325	TOL: 12960

Workover Procedure

Squeezed Atoka perfs 14,017' - 14,029' with 40 sacks Class H cement. Tested to 7000 psi OK.

Perforate Wolfcamp at 13,680' - 13,710' & flow test.

If necessary acidize w/3000 gals 15% HCL acid, and flow test.

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 Betty Gildon Title Regulatory Analyst Date 8/11/87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE AUG 13 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

workover

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AUG 12 1981
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