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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 checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Injector SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Eunice Monument South Unit	
2. Name of Operator		8. Farm or Lease Name	
Chevron U.S.A. Inc.			
3. Address of Operator		9. Well No.	
P.O. Box 670, Hobbs, NM 88240		142	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>36</u> TWP. <u>20S</u> RGE. <u>36E</u> NMPM		10. Field and Pool, or Wildcat Eunice Monument G/SA	
		12. County Lea	
		19. Proposed Depth 4125'	
		19A. Formation Grayburg/SA	
		20. Rotary or C.T. rotary	
21. Elevations (Show whether DF, RT, etc.) 3547		21A. Kind & Status Plug. Bond	
		21B. Drilling Contractor Not Yet Known	
		22. Approx. Date Work will start ASAP	

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 3/4"	13 3/8"	27.8#	37'	60	
9 7/8"	7 5/8"	26.4#	1206'	610sx	
6 3/4"	5 1/2"	20#	3698'	125sx	

It is proposed to deepen the subject well 270' from the current TD of 3855' to a new TD of 4125'. Log with GR-CNL-CCL, evaluate for recommended TD, and run liner. Evaluate logs for perforations and recommended testing procedure. Perforate and test Zone 3 separately.

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 L. K. Elmore / J. M. Ekins Title Staff Drilling Engineer Date August 18, 1987

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: