

30-025-29911

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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 &amp; Gas Lease No.

## 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 type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> Injector SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Eunice Monument South Uni	
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		217 <del>WT</del>	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>2158</u> FEET FROM THE <u>East</u> LINE AND <u>3197</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>6</u> TWP. <u>21S</u> RGE. <u>36E</u> NMPM		10. Field and Pool, or Wildcat	
		Eunice Monument G/SA	
		12. County	
		Lea	
		19. Proposed Depth	
		4200	
		19A. Formation	
		Grayburg	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
3562.9		Unknown	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		A.S.A.P.	

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24#	1350'	800	Surface
7 7/8	5 1/2	15.5#	4200'	500	Surface

Mud Program: 0' - 1350' FW Spud  
1350' - 4200' Brine Water Starch 10 PPG, 31 Vis., 9 PH

See attached BOP drawing for 3000 psi working pressure.

The Shell "E" State Com #1 located in the same quarter-quarter section is operated by El Paso Natural Gas.

R. 7766-Ing

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 M. E. Atkins Title Staff Drilling Engineer Date 4/29/87

(This space for State Use)  
Orig. signed by  
**Paul Kautz**  
**Geologist**

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE **MAY 1 1987**

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.