

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101

Revised 11/65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK			
1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 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		147	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>2262</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>31</u> TWP. <u>20S</u> RGE. <u>37E</u> NMPM		10. Field and Pool, or Wildcat	
		Eunice Monument G/SA	
		12. County	
		Lea	
		19. Proposed Depth	
		3950	
		19A. Formation	
		Grayburg	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	
3536.1		Blanket	
		21B. Drilling Contractor	
		Unknown	
		22. Approx. Date Work will start	
		A.S.A.P.	

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#	3950'	500	Surface

Mud Program: 0' - 1350' FW Spud
 1350' - 3950' Brine Water Starch 10 PPG, 31 Vis., 9 PH

See attached BOP drawing for 3000 psi working pressure.

The Aggies State #4 located in the same quarter-quarter section is operated by Exxon.

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. Ahum Title Staff Drilling Engineer Date 4/29/87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE MAY 8 1987

CONDITIONS OF APPROVAL, IF ANY:

100% Completion 6 Months From Approval