

30-025-29826

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
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 checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Water Supply SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Eunice Monument South Uni	
2. Name of Operator Chevron U.S.A. Inc.		8. Farm or Lease Name	
3. Address of Operator P.O. Box 670 Hobbs, NM 88240		9. Well No. 459	
4. Location of Well UNIT LETTER: B LOCATED 1020 FEET FROM THE North LINE 1740 East 5 21S 36E NMPM		10. Field and Pool, or Wildcat Eunice Monument San Andres	
12. County Lea			
19. Proposed Depth 5000'		19A. Formation San Andres	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 3552.9		21A. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor Unknown		22. Approx. Date Work will start 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
20"	16"	65	350	500	Circ
14 3/4"	11 3/4"	47	2800	1000	Circ
10 5/8"	8 5/8"	32	4300	700	Circ
7 7/8"	Open Hole Completion		5000		

Mud Program: 0 - 400 FW/Spud
 400 - 2800 BW 10 ppg, 23 vis., 9 ph
 2800 - 5000 FW Gel 8.6 ppg, 32 vis., 9 ph

See attached BOP drawings: Diverter system to be used from 400' - 2800'.
 Class Three Preventer to be used 2800' - TD.

Permit Expires 6 Months From Approval
 Date Unless Drilling Underway.

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 12-11-1986

(This space for)
 Original Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE DEC 18 1986

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

DEC 17 1986

OCD
HOBBS OFFICE