

30-025-2994

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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 & 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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Carrie O. Davis	
2. Name of Operator Chevron U.S.A. Inc.		9. Well No. 4	
3. Address of Operator P.O. Box 670, Hobbs, NM 88240		10. Field and Pool, or Wildcat East Hobbs Field	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>890</u> FEET FROM THE <u>South</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>29</u> TWP. <u>18S</u> RGE. <u>39E</u> NMPM		12. County Lea	
19. Proposed Depth 6500'		19A. Formation Blinebry	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3590.8	21A. Kind & Status Plug. Bond --	21B. Drilling Contractor Not Yet Known	22. Approx. Date Work will start ASAP

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#	1850	1150sx	surf
7 7/8	5 1/2	15.5#	6500	900sx	surf.

MUD PROGRAM:

0 - 1850' FW Spud Mud 8.6 #/gal, vis 32-40, ph 9-10
1850 - 6500' Brine/Brine Polymer 10 #/gal, vis 29-36, ph 9-10.

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 [Signature] Title Staff Drilling Engineer Date June 4, 1987

(This space for State Use)

ORIGINAL APPROVED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR TITLE DATE JUN 8 1987

CONDITIONS OF APPROVAL, IF ANY: