|                                                       |                |                              |                                              |                                              | <i>~</i>                       |                           |  |
|-------------------------------------------------------|----------------|------------------------------|----------------------------------------------|----------------------------------------------|--------------------------------|---------------------------|--|
| NO. OF COPIES RECEIVED                                |                |                              |                                              |                                              |                                |                           |  |
| DISTRIBUTION                                          |                | NEW MEXICO OIL CONSE         | RVATION COMMISSIO                            |                                              | rm C-101<br>evised 1-1-65      |                           |  |
| SANTA FE                                              |                |                              |                                              | 5                                            | A. Indicate Type               | of Lease                  |  |
| FILE                                                  |                |                              |                                              |                                              | STATE X                        | FEE                       |  |
| U.S.G.S.                                              |                |                              |                                              | .5                                           | . State Oil & Gas              | Lease No.                 |  |
| LAND OFFICE                                           |                |                              |                                              |                                              |                                |                           |  |
| OPERATOR                                              |                |                              |                                              |                                              | 11111111                       | <u>IIIIIIII</u>           |  |
|                                                       |                |                              | OD DI LIC BACK                               |                                              |                                |                           |  |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK |                |                              |                                              |                                              | 7. Unit Agreement Name         |                           |  |
| la. Type of Work                                      |                |                              | · · · · ·                                    | [                                            |                                |                           |  |
| DRILL X                                               | ]              | DEEPEN                       | PLUG                                         | BACK                                         | . Farm or Lease N              | lame                      |  |
| b. Type of Well                                       | -<br>-         |                              | SINGLE MU                                    | ZONE                                         | State B-227                    | 7                         |  |
| OIL X GAS WELL                                        | OTHER          |                              |                                              |                                              | . Well No.                     |                           |  |
| 2. Name of Operator                                   |                |                              |                                              |                                              | 1                              | -                         |  |
| Chevron U.S.A. Inc.                                   |                |                              |                                              |                                              | 10. Field and Pool, or Wildcat |                           |  |
| 3. Address of Operator                                |                |                              |                                              | the second second                            | NE Lovingt                     | on Penn                   |  |
| P. O. Box 670, 1                                      | Hobbs, NM      | 88240                        | C and the                                    | <u>.                                    </u> |                                |                           |  |
|                                                       | rer            | LOCATED 2086                 | FEET FROM THE SOUL                           |                                              |                                |                           |  |
|                                                       | -              |                              | 1(2)                                         | 7.                                           |                                |                           |  |
| AND 2086 FEET FROM                                    | M THE East     | LINE OF SEC. 9               | TWP. 165 RGE. 3                              | 7E NMPM                                      | 12. County                     | <u>XIIIIIIX</u>           |  |
|                                                       | ////////:      |                              |                                              |                                              |                                |                           |  |
| <u> </u>                                              |                |                              | <i>4111111111111111111111111111111111111</i> | +++++++++++++++++++++++++++++++++++++++      | Lea                            | tttttttt                  |  |
|                                                       | HHHH           |                              |                                              |                                              |                                |                           |  |
|                                                       |                |                              | 19. Proposed Depth                           | 19A. Formation                               | 20. F                          | Rotary or C.T.            |  |
| <u>AUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUU</u>          | uuunn.         |                              |                                              |                                              |                                | + 0 717                   |  |
|                                                       | 11111111       |                              | 11,800' Penn                                 |                                              | 22. Approx. Date               | tary<br>e Work will start |  |
| 21. Elevations (Show whether D                        | F, RT, etc.) 2 | 1A. Kind & Status Plug. Bond | 21B. Drilling Contractor                     |                                              |                                |                           |  |
| 3813.7'                                               |                |                              | Unknown                                      |                                              | ASAP                           |                           |  |
| 23.                                                   |                | PROPOSED CASING A            | ND CEMENT PROGRAM                            |                                              |                                |                           |  |
|                                                       |                |                              |                                              |                                              |                                |                           |  |

EST. TOP SETTING DEPTH SACKS OF CEMENT SIZE OF CASING WEIGHT PER FOOT SIZE OF HOLE Circ 275 400' 11 3/4" <u>42</u># 14 3/4" Circ 4500**'** 1200 <u>32</u># 8 5/8" 11" Circ 11,800' 1500 17# 5 1/2" 7 7/8"

Drilling Fluids:

0 - 400' FW/Spud 8.9 32NC 400 - 4,500' BW/Native 10 30NC 4,500 - 10,000' FW 8.4 28 NC 10,000 - 11,800' CBW/Poly 8.9 32 10-15 ccwl

BOPE: Drawing Attached 3000 psi WP

Formit Expires 6 Months From Approval Date Unless Drilling Underway.

30-025-30121

CONDITIONS OF APPROVAL, IF ANY:

## NEW MEXICO OIL CONSERVATION COMMISSION . WEL LOCATION AND ACREAGE DEDICATIC 'LAT

Form C-102 Supersedes C-128

RONALD J. EIDSON,

3239

Effective 1-1-65 All distances must be from the outer boundaries of the Section Well No. Operator Lease State B 2277 1 Chevron U.S.A., Inc Township Range County Section Unit Letter 37 East .1 9 16 South Lea Actual Footage Location of Well: 2086 East 2086 South feet from the line and feet from the line Dedicated Acreage: Ground Level Elev. **Producing Formation** Pool NE Lovington Penn 3813.7 Penn 80 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation \_\_\_\_ Yes No No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. 5 Nome M. E. Akins Position Staff Drilling Engineer Company Chevron U.S.A. Inc. Date 10-26-87 I hereby certify that the well location 2086 shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed 2086 October 22, 1987 Registered Professional Engineer Land Surveyor on d∕or Certificate No. 676 WEST. JOHN w

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