District I PO Box 1980, Hobbs, NM 88241-1980 District [] PO Drawer DD, Artesia, NM 88211-0719 District III

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe NM 87504-2088

Form C-1 Revised February 10, 199 Instructions on back Submit to Appropriate District Office

State Lease - 6 Copies

1000 Rio Brazos Rd., Aziec, NM 87410

| District (V | | | | Janu | ra 1.c. IAIAI 9 | 1/304-2000 | | | | ree | Lease - 5 Copie | |
|--|-------------------|---------------|----------------------|--------------|---|--------------------------|---------------------------|------------------------|--------------|--------------------------|--------------------------|--|
| PO Box 2088, Sa | | | | | | | | | | | DED REPORT | |
| APPLICA | TION | FOR F | PERMIT | TO DRI | ILL, RE-EN | ITER, DEF | PEN, | PLUGB | ACK, | , OR A | DD A ZONE | |
| | | | • | Operator Na | ame and Address. | | | | | | GRID Number | |
| | apeake . Box 1 | | ating, In | .C • | | | | | 1 | 14717 | | |
| | | | OK 73154 | -0496 | • | | | | | | API Number 25 —342 63 | |
| • | erty Code | | SALBAI | D 16 | , 6 | Property Name | | | | | ' Well No. | |
| | 245 | | טעטטעט | X 10 | ⁷ Surface | Location | | | | ! | 1 | |
| UL or lot no. | Section | Townsh | hip Range | Lot Ida | Foot from the | | Fr | eet from the | Fast/ | West line | T 2 | |
| E | 16 | 16S | 36E | | 2456' | North | | 1023 | West | | County LEA | |
| ⁸ Proposed Bottom Hole Location If Different From Surface | | | | | | | | | | | | |
| UL or lot ma. | Section | Townshi | nip Range | Lot Ida | Feet from the | North/South & | | est from the | | West line | County | |
| West | Loving | | oposed Pool I enn | | | 1º Proposed Poo | | | sed Pool | 2 | <u> </u> | |
| | LUVINA | | | | | <u>i</u> | | | | | | |
| | Type Code | $\overline{}$ | " Well Type | e Code | 13 Cable | e/Rotary | | Lease Type Co | ode | 15 Grou | ad Level Elevation | |
| N | | | 0 | | R | | | f 5 | J | 3918 | | |
| | ultiple | | 17 Proposed i | • | " Fort | | | 1* Contractor | | " | Sped Date | |
| N | | | 11,8 | | Stra | | | Patterson | n | 01/0 | 01/98 | |
| | | | | Propos | sed Casing ar | nd Cement | Progr | am | | | | |
| Hole Si | | | asing Size | Casic | ing weight foot | Setting Dep | | Secks of | Cement | | Estimated TOC | |
| 17-1/2" | | 13-3 | | 54.5 | | 450 ' | | 500 | | Sur | face | |
| 7 7/01 | | 9-5/ | | 40.0 | | 4,500' | | 2000 | | _ | face | |
| 7-7/8'' | | 5-1/ | 2" | 17#/ | /20# | 11,875' | | 1500 | | ± 4 | ,000' | |
| | | | | + | | <u> </u> | | | | | | |
| Describe the p | proposed pr | rogram. If | (this application | an is to DEE | EPEN or PLUG BAC | CK give the data | on the pr | | TOB6 (| and propose | -i preductive | |
| Chesapea | ake Ope | erating | g propos | ses to d | ddilord sheets if a drill to 11 ntractor. | BOCCHSALTY. | | | | | | |
| Patterso | on's BC | OP star | ck consi | sts of | 11" 5M# x | blind & p | ipe r | ams with | a 11" | 5M# A: | nnular | |
| | | | | | | = | - '-ne | + VacrF | "- and I | e marmy. | -1 S | |
| | | | | | | Parmit Ex Data L | :pires Unle s : | n year F s Drilling | Unde Unde | il Mañ rhainne | 20 | |
| ¹⁹ I bereby certify of my knowledge | | | ives above is tr | rue and comp | ricte to the best | OIL | CON | ISERVAT | TION | DIVIS | ION | |
| Signature: | 1 | ra 11. | Balo | | A | | GINAL S | SIGNED BY | Y CHRIS | SWILLIA | | |
| Printed name: B | Barbara | | | | Ti | itle: | ופוט | TRICT I SU | PERVIS | SOR | | |
| Tide: | Regulat | lory Ar | nalyst | | Ap | Approval Date: Expirate | | | Expiration | on Date: | | |
| Date: //-/ | 11-97 | | Phone: (405 | 5)848-80 | | Conditions of Approval : | | | | | | |