District I PO Box 1980. Hobbs. N.M. 88241-1980 District II P.O. Drawer DD, Artesia, N.M. 88211-0719 District III 1000 Rio Brazos Rd., Aztec, N.M. 87410 District IV

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVAT.fON DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-101 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee lease - 5 Copies

| P.O. Box 2088, Santa Fe, N.M. 87504-2088 | | | | | | 1. 2.1.2 2.4. | | 1. 2001 | | - | DED REPORT | |
|--|-----------|-----------------------|--|---|----------------------|---|----------|--|-----------------|----------------------------|---------------------------------------|--|
| APPLICA | TION I | FOR PE | ERMIT T | O DRII | LL, RE-EN | TER, DE | | NVPLUGB | ÃCK, | OR AL | D A ZONE | |
| | | | me and Address | X Tale | JU - 1 | MULEZIA 6 | ا /د | • | D Number | | | |
| | | g Co. | 1997 | | 1110198195 | / [| | 184860 | | | | |
| | | | | Box 953, | Midland, TX | K Z | 513 | 1110168 | | 3 API Number | | |
| | | | 79702 | | | | | | | 30-0 IS | -31923 | |
| 4 Proper | ty Code | | · · · · · · · · · · · · · · · · · · · | | 5 Pro | perty Name | | | | 6 Well No. | | |
| 26081 | | | | | Ar | tesia Unit | | | | | 91 | |
| | | | | | 7 Surface | Location | | | | <u>:</u> | · · · · · · · · · · · · · · · · · · · | |
| UL or Lot No. | Section | Townshi | Range | Lot Idn | Feet from the | North/South line | | Feet from the | e East/West lin | | County | |
| В | 35 | 17S | 28E | | 90 | North | | 1535 East | | ast | Eddy | |
| | 1 | | | d Botton | | | | nt From Sur | 1 | | | |
| UL or Lot No. | Section | Township | | Lot Idn | Feet from the | North/South | | Feet from the | East/W | est line | County | |
| 02 01 201 1101 | | 10 | 1 | | | | | | | | | |
| | <u> </u> | 9. Prot | oosed Pool 1 | | | 1, | | TO. Prop | osed Pool | 2 | <u>l</u> | |
| Artogio | Ougar | • | urg-San A | Andres (| 03230) | | | • | | | | |
| Artesia | i, Queei | i-Grayo | uig-Sail | Andres (| <u> </u> | | | | | | | |
| 11. Work 7 | Гуре Code | | 12. Well Type Code | | ł | 13. Cable/Rotary | | 14. Lease Type Code | | 15. Ground Level Elevation | | |
| N | | | 0 | | R | | <u> </u> | S | | 3673' | | |
| | Aultiple | | 17. Proposed Depth | | 18. Formation | | | 19. Contractor | | 20. Spud Date | | |
| N | 0 | | 3000 | | San A | ndres | <u>L</u> | United Drlg | g. | | 3-2-01 | |
| | | | 2 | 1. Propo | sed Casing | and Cemer | nt Pr | ogram | | | | |
| Hole Si | ize | Cas | Casing Size Casing weight/foot | | | Setting Depth | | Sacks of Cement | | Estimated TOC | | |
| 12 1/4 | | | | | 1# J-55 | 500 | | 275 sx | | surface | | |
| 7 7/8" | | 4 1/2 | or 5 1/2" 9. | | 5 - 17# | 3000' | | 600 sx | | | surface | |
| | | | | | | 1300 | | | | | | |
| <u> </u> | | | | | | | | | | | | |
| | | | | | | | | | | i | | |
| | | t prevention Prop BOI | n program, if pose to di Ps. Drill | any. Use add ill 12 1/4 7 7/8" ho | litional sheets if i | necessary. 00', set 8 5/ set 5 1/2" c | 8" c: | nt productive zone sg., cement to cement to su | o surfa | ice. RU | | |
| 23. I hereby cert of my knowledge Signature: | | nformation g | given above is | true and comp | | Approved by: | DRIG | ONSERVA | 2 BY 1 | im W. C | | |
| Printed Name: | : | Ann E. Ritchie | | | | Title: DISTRICT U SUPERVISER | | | | | | |
| Title: | | Regula | atory Age | ent | | Approval Date: Expiration Date: 272 | | | | | | |
| Date: | | | | 915 684 | | Conditions of Approval: | | | | | | |

State of New Mexico

DISTRICT I P.O. Box 1980, Robbs, NM 88241-1980

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994 Submit to Appropriate District Office

DISTRICT II P.C. Drawer DD, Artonia, NM 88211-0719

OIL CONSERVATION DIVISION

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Astoc, NM 87410

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

| DISTRICT IV P.O. BOX 2006, SANTA FK, N.M. 87504-2068 | WELL LOCATION AND | ACREAGE DEDICATION PLAT | □ AMENDED REPORT | | |
|---|------------------------|------------------------------------|--------------------|--|--|
| API Number | Pool Code 03230 | Artesia, Queen-Grayburg-San Andres | | | |
| Property Code 26081 | | operty Name ESIA UNIT | Well Number 91 | | |
| OGRID No. 184860 | | erator Name OPERATING CO. | Elevation 3673' | | |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| В | 35 | 17-S | 28-E | | 90 | NORTH | 1535 | EAST | EDDY |

Bottom Hole Location If Different From Surface

| UL or lot No. | Section To | ownship | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | | |
|-----------------|-------------|---------|---------------|---------|---------------|------------------|---------------|----------------|--------|--|--|
| Dedicated Acres | Joint or in | ļ | asolidation (| Code Or | der No. | | | | | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| OR A NON-STANDARD UNIT HAS BEEN APPROVED B | Y THE DIVISION |
|--|--|
| SEC 26 SEC.35 | OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and beligf Ann E. Ritchie Printed Name Regulatory Agent Title 7-24-01.915.684-6381 Date SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief. JULY 20, 2001 Date Surveyed Signature & Seal of Signature & Seal of Professional Surveyor Of AWB Signature |