| NO. OF COPIES RECEIVED                                |                               |                          |                | 30 01                            | 5-21395            |  |
|---|-------------------------------|--------------------------|----------------|----------------------------------|--------------------|--|
| DISTRIBUTION  | NEW MEXICO OIL CONS           |                          | N 1            | Form C-101                       |                    |  |
| SANTA FE  |                               | RECEI                    | VED            | Revised 1-1-65                   |                    |  |
| FILE  |                               |                          | ſ              |                                  | Type of Lease      |  |
| U.S.G.S. 21   |                               | OCT 2                    | 1074           | STATE X                          |                    |  |
|   | •                             | 0012                     | 15/4           | 5. State Oil &                   | Gas Lease No.      |  |
| OPERATOR  |                               |                          |                | B-                               | 11594              |  |
|   |                               | O. C.                    | C.             | IIIIII                           |                    |  |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK |                               |                          |                |                                  |                    |  |
| 1s. Type of Work                                      |                               |                          |                | 7. Unit Agree                    | ment Name          |  |
|   |                               | <b>0</b> , 10            |                |                                  |                    |  |
| DRILL X   | DEEPEN                        | PLUG                     |                | 8. Farm or Le                    |                    |  |
|   | THER                          | ZONE X                   | ZONE           | Empire A                         | Abo Unit "J"       |  |
| 2. Name of Operator                                   |                               |                          |                | 9. Well No.                      |                    |  |
| Atlantic Richfield Company                            |                               |                          |                |                                  | 211                |  |
| 3. Address of Operator                                |                               |                          |                | 10. Field and Pool, or Wildcart  |                    |  |
| P. O. Box 1710, Hobbs, No.                            | ew Mexico 88240               |                          |                | Empire                           | Abo                |  |
|   |                               | FEET FROM THE NORT       | hLINE          |                                  |                    |  |
|   |                               |                          |                |                                  |                    |  |
| AND 1300 FEET FROM THE WE                             | st LINE OF SEC. 6             | TWP. 185 RGE.            | 28E NMPM       |                                  |                    |  |
|   |                               |                          |                | 12. County                       |                    |  |
| $\boldsymbol{\boldsymbol{\Delta}}$                    |                               |                          |                | Eddy                             |                    |  |
|   |                               |                          |                |                                  |                    |  |
|   |                               |                          |                |                                  |                    |  |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                |                               | 19. Proposed Depth       | 19A. Formation | ב                                | 20. Rotary or C.T. |  |
| ΛΗΗΗΗΗΗΗΗΗΗΗ  |                               | 6200 <b>'</b>            | Abo            |                                  | Rotary             |  |
| 21. Elevations (Show whether DF, RT, etc.)            | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor |                | 22. Approx. Date Work will start |                    |  |
| 3644.2 GR   | #8_GCA                        | Not selected             |                | 10/15                            | 5/74               |  |
| 23. 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#             | * 3000'/000   | 1000            | Circ to surface        |
| 7-5/8"       | 5-1/2"         | 14#             | 6200'         | 875             | <u>Circ to surface</u> |
|              |                |                 |               |                 |                        |
|              |                |                 | 1             | I               | 1                      |

Propose to drill an infill producing well in order to maintain Unit allowable and recover additional oil. Proposed location meets all requirements of Commission Order R-4549 as amended by R-4549-B, Rule 14, locations are "no closer than 660' to the outer boundary of said Unit, nor closer than 10' to any quarter - quarter section of sub-division boundary". Administrative approval requested for unorthodox well location within the project area requested by letter dated Sept. 27, 1974. Two ram hydraulic BOPs will be used on the 8-5/8" OD csg string.

NSF-687 10-10-74

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,

EXPIRES 1-15-75

| sereby certify that the information above is true and complete to th | e best of my knowledge and belief. |              |
|--|------------------------------------|--------------|
| ened of A Demain Tile_   | Dist. Drlg. Supv.                  | Date10/1/74  |
| PPROVED BY W. a. Aresett   | OIL AND GAS INSPECTOR              | OCT 1 5 1974 |

## NE TEXICO OIL CONSERVATION COMMISSICE

Form C-102 Superseden C-128 Fite: live 1-1-65

|                           |                                 | All distances must be fro                             | an the outer boundaries of | the Section  |   |  |
|---------------------------|---------------------------------|---|----------------------------|--|---|--|
|                           | ANTIC RICHE                     | IELD CO.  | ·····                      | ABO UNIT   | ₩eit 16<br><b>5-211</b>   |  |
| E                         | Section 6                       | 18 SOUTH  | Range<br>28 EAST           | Ocunty E   | EDDY  |  |
| Actual - 10 ar 10<br>2630 |                                 | Nontu   | 1300                       | at two the WEST  |   |  |
| Ground goes Flev          | feet trom life<br>Produing Fo   | NORTH line and  | Poel                       |  | ine<br>Inter Alireage:  |  |
| 3644.2                    | Abo                             |   | Empire                     |  | 40 A res  |  |
| ] Outline th              |                                 |   | -                          | or hachure marks on the pl   | at below.   |  |
|                           | han one lease is<br>nd royalty) | s dedicated to the well,                              | outline each and ide       | entify the ownership therec  |   |  |
|                           |                                 |   |                            |  | CEIVED  |  |
|                           |                                 | different ownership is d<br>unitization, force-poolin |                            | have the interests of all <b>O</b>   | owners been consoli-<br>CT 2 1974   |  |
| Tes                       | T No If                         | answer is "yes," type of                              | consolidation              |  |   |  |
| this form<br>No allowa    | if necessary.) <u> </u>         | ned to the well until all                             | interests have been        | ctually been consolidated.<br>consolidated (by communi<br>ch interests, has been app   | tization, unitization,  |  |
| Sion.                     | 2.1                             |   | -                          |  |   |  |
| ·                         | T                               |   |                            |  | RTIFICATION   |  |
|                           |                                 |   |                            | tained herein i  | , that the information con-<br>s true and complete to the<br>wledge and belief.   |  |
|                           | 2630-                           |   |                            |  | email   |  |
|                           |                                 |   |                            | Dist. Drlg   | • Supv •  |  |
|                           |                                 | 1   |                            | Atlantic R   | ichfield Company  |  |
|                           | 122.3                           |   | 2                          | 10/01/74   |   |  |
| <u> </u>                  | <b>58</b> .0                    | /   | RUT - 676                  | shown on this p<br>notes of actua<br>under my super<br>is true and co<br>knowledge and | t<br>fy that the well location<br>plat was plotted from field<br>I surveys made by me or<br>vision, and that the same<br>priect to the best of my<br>belief |  |
|                           | 1                               |   | Z MEVICO                   |  | BER 26, 1974  |  |
|                           | -                               |   | OTAL WEST                  | Registeressente:<br>ani : atility  | Ayor .  |  |
|                           |                                 | ·   | l                          | John   | W West  |  |
|                           |                                 |   |                            |  | 676   |  |
| 330 560                   | 90 1320 680                     | 98 23 2647 2000                                       | 1500 1000                  | <b>500</b> 0   | -   |  |