lox 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT

DISTRICT II P.O. Drawer DD, Arteria, NM \$8210

| 1000 Rio Brazos Rd., Aztec, NM \$7410                          | REQL                        | JEST FO        | OR AL  | TOMYE         | BLE AND A  | AUTHORI<br>TURAL G             | ZATION<br>AS                                  |                                  |                  |             |  |
|--|-----------------------------|----------------|--|---------------|--|--------------------------------|---|----------------------------------|------------------|-------------|--|
| L TO TRANSPORT OIL AND NATURAL GAS                             |                             |                |  |               |  |                                | Well A  | WELL APT NO.                     |                  |             |  |
| Operator  ARCO OIL AND GAS COMP                                |                             | 30-025         |  |               |  |                                |   |                                  |                  |             |  |
| ARCO OIL AND GAS COIL  |                             |                |  |               |  |                                |   |                                  |                  |             |  |
| BOX 1710, HOBBS, NEW   | MEXICO                      | 88240          | )  |               |  |                                | <del></del>                                   |                                  |                  |             |  |
| Reason(s) for Filing (Check proper box)                        |                             |                |  |               | Oth  | er (Please expl                | aun)  |                                  |                  |             |  |
| New Well   |                             | Change in      |  |               | EF   | FECTIVE:                       | 4/28/   | 92                               |                  |             |  |
| Recompletion U   | Oil                         |                | Dry Ga<br>Condea                             |               |  | RIOR NAM                       |   | RAMSAY                           | (NCT-F           | )           |  |
| Change in Operator X   | Casinghea                   |                | _  |               |  |                                |   |                                  |                  | <u></u>     |  |
| of change of operator give name CHE                            | VRON U                      | .S.A.,         | INC.   | , P. O        | . BOX 11   | JU, FILDE                      | AND, IA                                       | 17/02                            | <del></del>      |             |  |
| IL DESCRIPTION OF WELL   | AND LE                      | ASE            |  |               |  |                                |   |                                  |                  |             |  |
| Lease Name   | Well No.   Pool Name, Inclu |                |  | ame, Includi  |  |                                |   | Lesse No.  Rederal or Fee R220   |                  |             |  |
| ARNOTT RAMSAY F  |                             | 7              | JUS  | TIS BL        | LNEBRY   |                                | Star,   |                                  | B-2              | 29          |  |
| Location   |                             |                |  |               |  |                                |   |                                  | rin dar          |             |  |
| Unit LetterD   | : 69                        | 90             | Feet Fr                                      | om The        | NORTH Line                                       | e and9.                        | <u>25                                    </u> | et From The                      | WEST             | Line        |  |
|  | _                           |                |  | 0.1           | 17   | m. i                           | ĹE  | 'Δ                               |                  | County      |  |
| Section 36 Township  | P                           | 25S            | Range  | 3             | 7E N   | MPM,                           |   |                                  |                  | County      |  |
| III. DESIGNATION OF TRAN                                       | CDADTE                      | ים אף או       | II AN  | D NATI        | RAL GAS  |                                |   |                                  |                  |             |  |
| Mame of Authorized Transporter of Oil                          | SPURIE                      | or Conden      | pie  |               | Turnices (O)                                     | e address to w                 |   |                                  |                  | ent)        |  |
| TEXAS NEW MEXICO PIPELINE                                      |                             |                |  |               | P. O. BOX 2528, HOBBS, NM 88240                  |                                |   |                                  |                  |             |  |
| Name of Authorized Transporter of Casinghead Gas X or Dry Gas  |                             |                |  |               |  |                                |   | copy of this form is to be sent) |                  |             |  |
| SID RICHARDSON CARBON & GASOLINE C                             |                             |                | <u>.                                    </u> |               |  |                                |   | NM 88252                         |                  |             |  |
| If well produces oil or liquids,                               | Unit                        | Sec.           | Twp  | Rge.          | is gas actually                                  | y connected?                   | When  |                                  |                  |             |  |
| rive location of tanks.  | <u> </u>                    |                | L  | _l            | YES  |                                | UP  | IKNOWN                           |                  |             |  |
| If this production is commingled with that                     | from any of                 | er lease or    | pool, giv                                    | As comming    | ling order num                                   |                                |   |                                  |                  |             |  |
| IV. COMPLETION DATA  |                             | Oil Well       |  | Gas Well      | New Well   | Workover                       | Deepea  | Plug Back                        | Same Res'V       | Diff Res'v  |  |
| Designate Type of Completion                                   | - (X)                       | TOT MET        | -  | OES WOL       |  |                                | i i   |                                  | İ                |             |  |
| Date Spudded   | Date Com                    | pl. Ready to   | Prod.  |               | Total Depth                                      |                                |   | P.B.T.D.                         |                  |             |  |
| Data Springer  |                             |                |  |               |  |                                |   |                                  |                  |             |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation |                             |                |  |               | Top Oil/Gas Pay                                  |                                |   | Tubing Depth                     |                  |             |  |
|  |                             |                |  |               |  |                                |   | Depth Casing Shoe                |                  |             |  |
| Perforations   |                             |                |  |               |  |                                |   |                                  | •                |             |  |
|  |                             |                | CACE   | NIC AND       | CEMENTI  | NG RECOR                       | ID.   | <u>!</u>                         |                  |             |  |
| A SOMO A TUDING SIZE   |                             |                |  |               | CEMENTING RECORD DEPTH SET                       |                                |   | SACKS CEMENT                     |                  |             |  |
| HOLE SIZE CASING & TUBING SI                                   |                             |                |  | 3122          |  |                                |   |                                  |                  |             |  |
|  | <del> </del>                |                |  |               | <del>                                     </del> |                                |   |                                  |                  |             |  |
|  |                             |                |  |               |  |                                |   | <u> </u>                         |                  |             |  |
|  | 1                           |                |  |               |  |                                |   | l                                | <del></del>      |             |  |
| V. TEST DATA AND REQUE   | ST FOR                      | ALLOW          | ABLE   |               |  |                                | - Ll. Com thi                                 | dandh on ha                      | Cor full 24 hou  | ere )       |  |
| V. TEST DATA AND REQUES OIL WELL (Test must be after t         | recovery of u               | otal volume    | of load                                      | oil and must  | be equal to or                                   | exceed top all ethod (Flow, pr | oma eas lift s                                | sc.)                             | (OF ) 121 24 NO. |             |  |
| Date First New Oil Run To Tank                                 | Date of Te                  |                |  |               | Producing Me                                     | eunou (riow, p                 | ω, φ., τ                                      | ~.,                              |                  |             |  |
|  | D Vin Brusse                |                |  |               | Casing Press                                     | ıre                            |   | Choke Size                       |                  |             |  |
| Length of Test   | Tubing Pressure             |                |  |               |  |                                |   |                                  |                  |             |  |
| D. A. D. S. Treet  | Oil - Bbls.                 |                |  | Water - Bbla. |  |                                | Gas- MCF                                      |                                  |                  |             |  |
| Actual Prod. During Test                                       | Oil - Boils                 | •              |  |               |  |                                |   | <u> </u>                         |                  |             |  |
|  | 1                           |                |  |               |  |                                |   |                                  |                  |             |  |
| GAS WELL   | Hangh of                    | Test           |  |               | Bbls. Conden                                     | <b>BILL MMCF</b>               |   | Gravity of                       | Condensate       |             |  |
| Actual Prod. Test - MCF/D                                      | Length of Test              |                |  |               |  |                                |   |                                  |                  |             |  |
| Testing Method (pitot, back pr.)                               | Tubing Pressure (Shut-m)    |                |  |               | Casing Press                                     | Casing Pressure (Shut-in)      |   |                                  | Choke Size       |             |  |
| I string Metrica (paid, then pro-                              |                             |                |  |               |  |                                |   | <u>L</u>                         |                  |             |  |
| VI. OPERATOR CERTIFIC  | 'ATE OI                     | COME           | TIAN   | NCE           |  | DIL CON                        | JOEDV   | ATION                            | טואופוע          | )NI         |  |
| I hereby certify that the rules and regul                      | tations of the              | Oil Conser     | rvation                                      |               | 11 (   | JIL COI                        | NOEU N  | HION                             | DIVISIO          | <i>7</i> 14 |  |
| Division have been complied with and                           | that the mic                | ALLIMETROS ROA | rea abovi                                    | e             |  |                                | _   |                                  |                  |             |  |
| is true and complete to the best of my                         | knowledge i                 | and belief.    |  |               | Date   | Approve                        | ed  |                                  |                  |             |  |
|  |                             | _              |  |               |  |                                |   |                                  |                  |             |  |
| genne / yl   |                             |                |  |               | Bv_  |                                |   |                                  |                  |             |  |
|  |                             | nne Coc        | rdin   | ator          | -,-  |                                |   |                                  |                  |             |  |
| James D. Cogburn, O  | peracit                     | J.1.3 00C      | Tale   | <del></del>   | Title  |                                |   |                                  |                  |             |  |
| 5/4/92   |                             |                | <u> 1-16</u>                                 |               |  |                                |   |                                  |                  |             |  |
| 7/4/52<br>Date   |                             | Tek            | ephone !                                     | No.           | 11   |                                |   |                                  |                  |             |  |

- INSTRUCTIONS: This form is to be filed in compliance with Rule 1104 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance
- with Rule 111. 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
   Separate Form C-104 must be filed for each pool in multiply completed wells.