District I 2O Box 1980, Hobbs, NM 88241-1980

District II 811 South First, Artesia, NM 88210

Form C-104 Revised October 18, 1994 Instructions on back
Submit to Appropriate District Office

OIL CONSERVATION DIVISION

State of New Mexico
Energy, Minerals & Natural Resources Department

|  |  | - | 1 |
|--|--|---|---|
|  |  |   |   |
|  |  |   |   |

| District III<br>1000 Rio Braze   | s Rd., Azte     | c, NM 87410                           |                                  | 204                                    | 40 Sou                                       | th Pach<br>NM 87      |                                     | Subi                  | un to M             | ppropr        | 5 Cop                                   |
|--|-----------------|---------------------------------------|----------------------------------|--|--|-----------------------|-------------------------------------|-----------------------|---------------------|---------------|---|
| District IV<br>2040 South Fac  | rbeco, Suntu    | Fe. NM 8750                           | 15                               |  | ,  |                       |                                     |                       |                     | MA [          | ENDED REPOR                             |
| 1.   |                 |                                       |                                  | LLOWA                                  | BLE A  | ND AU                 | JTHORIZAT                           | TOT NOT               | RANS                | PORT          | Γ .                                     |
| Operator name and Address  |                 |                                       |                                  |  |  |                       | OGRID Number                        |                       |                     |               |   |
| Amoco Production Company   |                 |                                       |                                  |  |  |                       | 000778                              |                       |                     |               |   |
| P.O. Box 800<br>Denver, CO 80201   |                 |                                       |                                  |  |  |                       | <sup>1</sup> Reason for Filing Code |                       |                     |               |   |
|  | API Number      |                                       |                                  |  |  |                       |                                     | NW -                  | New V               | Vell          |   |
| 30 - 0 452   |                 |                                       | Blanc                            | o Mesave                               |  | <sup>5</sup> Pool Nau | ne                                  | * Pool Code           |                     |               |   |
|  | roperty Code    | r                                     |                                  |  | · · · · · · · · · · · · · · · · · · ·        | 10                    |                                     |                       | 72319               |               |   |
| 854 McCulley LS  |                 |                                       |                                  |  | - 1  | Property Name         |                                     |                       | * Well Number<br>2A |               |   |
|  | Surface         | Location                              |                                  | :y 140                                 |  |                       |                                     |                       |                     |               | Λ                                       |
| Ut or lot no.  | Section         | Township                              | Runge                            | Lot.ldn                                | Feet fro                                     | m the                 | North/South Line                    | Feet from the         | I E. MA             | est line      |   |
| E  | 14              | 28N                                   | 9W                               |  | 1545   | 1                     | North                               | 895                   | 1                   | est           | County<br>San Juan                      |
| 11   | L<br>Bottom     | Hole Lo                               | L                                | <u> </u>                               |  |                       | 1                                   | 1                     | <u></u>             |               | Jan Juan                                |
| UL or lot no.  |                 | Township                              |                                  | Lot Ida                                | Feet In                                      | in the                | North/South line                    | Feet from the         | I E                 | 0             | T                                       |
|  |                 |                                       | , ,                              |  |  | , as 100              | Trontar south and                   | Lest from the         | East/W              | est line      | County                                  |
| 12 Lie Code  | 12 Produci      | ing Method C                          | ode "Gas                         | Connection Da                          | te 13 (                                      | C-129 Peru            | nit Number                          | * C-129 Effective     | Date                | ".6           |   |
| F  |                 |                                       |                                  |  | ļ  |                       |                                     | C-117 Elittiye        | 17816               | C.            | 129 Expiration Date                     |
| II. Oil ai   | nd Gas          | Transpor                              | ters                             |  |  |                       |                                     |                       | 1                   |               |   |
| Transpor   | ter             | "Transporter Name                     |                                  |  |  |                       | D 21 O/G                            | 11 POD ULSTR Location |                     |               |   |
| OGRID  |                 | ant Dof                               | and Address                      |  |  |                       |                                     | and Description       |                     |               |   |
| 9018   |                 | 0. Box                                |                                  | •                                      | 2  | 817                   | 3 <b>5 9</b> 0                      |                       |                     |               |   |
|  | 4966989 2004    |                                       |                                  | na 85267                               | 7  | 27 (8)                |                                     |                       |                     |               |   |
| 07057  | E1              | Paso N                                | atural G                         | as                                     | - 233  |                       |                                     |                       |                     |               |   |
|  | Р.              | O. Box                                | 1492                             |  | 2 8  | 173                   | <b>60</b> G                         | 4                     |                     |               |   |
|  | ¥0, E1          | Paso,                                 | Texas 79                         | 978                                    |  |                       |                                     |                       |                     |               |   |
|  |                 |                                       |                                  |  |  |                       |                                     |                       | Pr. 20              |               | e ser e e e e e e e e e e e e e e e e e |
|  |                 |                                       |                                  |  |  |                       |                                     |                       |                     |               |   |
|  |                 | · · · · · · · · · · · · · · · · · · · |                                  |  |  | ***                   |                                     |                       |                     |               |   |
| Name of the last o | **********      |                                       |                                  |  |  |                       |                                     |                       |                     |               | <b>罗普纳州</b> 东                           |
|  |                 |                                       |                                  |  |  |                       |                                     |                       |                     | 5.11          |   |
| V. Produ   | iced Wa         | iter                                  |                                  |  |  | ****                  |                                     |                       |                     |               | 3 13 12                                 |
|  | OD              |                                       |                                  |  |  | " POD UL              | STR Location and D                  | escription            | ,                   | <del></del> - |   |
|  | 736             | 1                                     |                                  |  |  |                       |                                     | (                     | 34.                 | 1             | Circle Deline                           |
| . Well (   |                 | ion Data                              |                                  |  |  |                       | <del></del>                         |                       | ·                   | 1777          | Ar A                                    |
| <sup>13</sup> Sp. d  |                 | l l                                   | Ready Date                       |  | " 77)  |                       | " PBID                              | 4488 - 4              | igns .              | ,             | DIIC, DC,MC                             |
| 2/21/  | 96              | 4/19                                  | /96                              | 50                                     | )57 <b>'</b>                                 |                       | 5024'                               | 4010' - 4             |                     | ŀ ·····       |   |
|  | " Hole Size     |                                       | " C                              | asing & Tubing                         | g Size                                       |                       | <sup>33</sup> Depth Set             |                       | 722                 | M Sack        | · Cement                                |
| 11.000"  |                 |                                       | 8.625                            | J-55                                   |  |                       | 139'                                | 7,5                   |                     |               |   |
| 7.875" 5.500 K-55<br>4.750" 2.875 N-80   |                 |                                       | 2624'                            |  | 75sxs CL B to<br>300sxs CL B ta              |                       |                                     |                       |                     |               |   |
|  |                 |                                       |                                  |  |  |                       | e of b carred to gu                 |                       |                     |               |   |
|  |                 |                                       | <del> </del>                     |  |  | 30                    | 757.                                | 20                    | 5sxs                | CL B          | to TOC @ 2.                             |
| I. Well  | Test Day        | <u> </u>                              | NO Tubi                          | ng in ho                               | le   | l                     |                                     |                       |                     |               |   |
| Date He  | w oil           |                                       | livery Date                      | V T                                    | t Dute                                       |                       |                                     | ·                     |                     |               |   |
|  | 02              | OE DE                                 | avery inde                       | 4/19/9                                 |  | ĺ.                    | " Test Length                       | " Thg. Pre            | mure                | '             | " Csg. Pressure                         |
| 4 Chul e   | Size            | 41                                    | Oil                              |  |  |                       | 5 hrs                               | None                  |                     | 2             | 280#                                    |
| 32/64"   | J               | Trace                                 | Ou .                             | / 51.1.1                               |  |                       | " Gas                               | 4 VOI                 | ï                   | 1             | ** Test Method                          |
|  | t that the soil |                                       |                                  | 45bb1:                                 |  | , l                   | 844mcf                              |                       |                     | F1c           | owing                                   |
| I hereby certify   | unformation.    | es of the OH C<br>given above is      | onservation Di-<br>true and comp | vision have been<br>lete to the best o | of my  |                       | OULCON                              | NSERVATI              | OND                 | 11/1/01       |   |
| nowledge and be<br>ignature:   | elief.          | /) 1                                  | 12 -1                            |  |  |                       |                                     | ADEKAWII,             | ON D                | 1 4 121       | ON                                      |
|  | ar C            | Lich                                  | efecta                           |  | i  | Approved              | l by:                               | ·2) e                 | J                   |               |   |
| rinted name:   | Pat Ar          | chuleta                               |                                  |  |  | Title:                | SUPER                               | NISOR DIS             | STRIC               | T #3          | ·                                       |
| ide: Clerk   |                 |                                       |                                  |  | Title: SUPERVISOR DISTRICT #3 Approval Date: |                       |                                     |                       |                     |               |   |
| tle: 5/2/96 Phone: (303) 830-5217  |                 |                                       |                                  |  |  |                       | MAY 1 7 1                           | 996                   | ··                  |               |   |
| " If this is a chi   |                 | ulor fill in the                      | 1 13                             | 13) 830-5                              | 217  |                       |                                     |                       |                     |               |   |
|  | 460             |                                       | - Carrer Hubb                    | wird builde (                          | or the previ                                 | iona oberat           | or                                  |                       |                     |               |   |
|  | Previous Or     | erator Signal                         | lure                             |  |  | D-2. •                | l Name                              |                       |                     |               |   |
|  | •               | •                                     |                                  |  |  | - muec                | , meuit                             |                       | Title               | :             | Dute                                    |

## New Mexico Oil Conservation Division C-104 Instructions

## IF THIS IS AN AMENDED REPORT. CHECK THE BOY "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT THE BOX LABLED

Report all gas volumes at 15.025 PSIA at 60°. Report all oil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

All sections of this form must be filled out for allowable requests on new and recompleted wells

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to operators unapproved.

- 1. Operator's name and address
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- 3

Reason for filing code from the following table:

NW New Well

RC Recompletion

CH Change of Operator (Include the effective date.)

AO Add oil/condensate transporter

CO Change oil/condensate transporter

AG Add gas transporter

CG Change gas transporter

RT Request for test allowable (Include volume requested)

If for any other reason write that reason in this box.

- 4 The API number of this well
- The name of the pool for this completion
- 6 The pool code for this pool
- The property code for this completion
- в The property name (well name) for this completion
- The well number for this completion
- The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter. 10
- The bottom hole location of this completion 11.
- Lease code from the following table: 12

  - S
- Federal State Fee Jicarilla
  - Navajo Ute Mountain Ute
  - Other Indian Tribe
- The producing method code from the following table:

  F Flowing
  P Pumping or other artificial lift 1.3
- MO/DA/YR that this completion was first connected to a 14 ges transporter
- The permit number from the District approved C-129 for this completion 15
- MO/DA/YR of the C-129 approval for this completion 16
- MO/DA/YR of the expiration of C-129 approval for this 17.
- 18 The gas or oil transporter's OGRID number
- Name and address of the transporter of the product 19.
- The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 20.
- Product code from the following table:
  O Oil
  G Gas 21.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD",etc.) 22
- The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 2.1
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24
- 25 MO/DA/YR drilling commenced
- MO/DA/YR this completion was ready to produce 26.
- 21. Total vertical depth of the well
- Plugback vertical depth 28
- 29 Top and bottom perforation in this completion or casing shoe and TD if openhole
- Write in 'DHC' if this completion is downhole commingled with another completion, 'DC' if this completion is one of two non-commingled completions in this well bore, or 'MC' if there are more than three non-commingled completions in this well bore. 30.

- 31. Inside diameter of the well bore
- Outside diameter of the casing and tubing 32.
- 33. Depth of casing and tubing. If a casing liner show top and
- 34 Number of sacks of cement used per casing string

If the following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

- 35 MO/DA/YR that new oil was first produced
- 36 MO/DA/YR that gas was first produced into a pipeline
- 37 MO/DA/YR that the following test was completed
- 38 Length in hours of the test
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 39
- Flowing casing pressure oil wells Shut in casing pressure gas wells 40
- 41. Diameter of the choke used in the test
- 42 Barrels of oil produced during the test
- Barrels of water produced during the test
- 44 MCF of gas produced during the test
- 45. Gas well calculated absolute open flow in MCF/D
- The method used to test the well: 46. Flowing Pumping Swabbing
  - If other method please write it in.
- The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report 47.
- The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the data this report was signed by that person 48.