District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

OIL CONSERVATION DIVISION

State of New Mexico
Energy, Minerals & Natural Resources Department

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

ies

| 1000 Rio Brazo                         | ■ Rd., Azte        | c, NM 87410                  | Santa Fe, NM 87505                  |                              |              |             |                  |                   |                                          |                |              | 5 Cop               |  |
|----------------------------------------|--------------------|------------------------------|-------------------------------------|------------------------------|--------------|-------------|------------------|-------------------|------------------------------------------|----------------|--------------|---------------------|--|
| District IV<br>2040 South Pac          | heco. Santa        | Fe. NM \$750                 | £                                   | ou.                          | ita i c, i   | ATAT O      | 505              |                   |                                          |                | J AM         | IENDED REPO         |  |
| I.                                     |                    |                              |                                     | LLOWAF                       | RIE AN       | JD ATI      | тиог             | ጋ፻ፖ ለ ጥ           | ION TO T                                 | <br>A NICE     | 7UV          | LINDED REPU         |  |
|                                        |                    |                              | · Uperator n                        | ame and Addres               | E AL         | ID AU       | THUE             | <u>UZA I</u>      | TON TO TE                                |                |              |                     |  |
|                                        |                    |                              | y Corp                              |                              |              |             |                  | 1.5               | <sup>2</sup> OGRID Number<br>1 6 4 0 7 0 |                |              |                     |  |
| 10                                     | 290 M              | onroe                        | Drive, Suite 301                    |                              |              |             |                  |                   | 3 Resson for Filing Code                 |                |              |                     |  |
|                                        | TTAS,<br>Pl Number | Texas                        | 7522                                | 9                            |              |             |                  | U'                | CH of Or                                 | perat          | or (         | Eff.10/01           |  |
| 30-0 25                                |                    |                              | 'Pool Name<br>VACUUM DEVONIAN, SOU' |                              |              |             |                  |                   | TTH 62010                                |                |              |                     |  |
|                                        | operty Code        | 20                           | Property Name                       |                              |              |             |                  |                   |                                          |                |              |                     |  |
|                                        | 1616               | 000                          | South Vacuum Unit                   |                              |              |             |                  |                   | 353 Well Number                          |                |              |                     |  |
|                                        |                    | Location                     |                                     |                              |              |             |                  |                   |                                          | <del></del>    |              |                     |  |
| Ul or lot no.                          | Section            | Township                     | Range                               | Lot.ldn                      | Feet from    | the         | North/South Line |                   | Feet from the                            | East/W         | est line     | County              |  |
| C                                      | 35                 | 18S                          | 35E                                 |                              | 660          | ) '         | Nort             | :h                | 1980'                                    | Wes            | st           | Lea                 |  |
| 11 B                                   | lottom l           | Hole Loc                     | ation                               |                              |              |             |                  |                   | <u></u>                                  | <u> </u>       |              | <u> </u>            |  |
| UL or lot no.                          | Section            | Township                     | Range                               | Lot Idn                      | Feet from    | the         | North/S          | outh line         | Feet from the                            | East/West line |              | Country             |  |
| 13.5                                   |                    |                              |                                     |                              |              |             |                  |                   |                                          |                |              | County              |  |
| 13 Lee Code<br>S                       | Produci:           | ng Method Co                 | de 14 Gas                           | Connection Date              | n C-         | 129 Permi   | t Number         | ,                 | C-129 Effective l                        | Date           | " C-         | 129 Expiration Date |  |
| II. Oil an                             | d Gas T            | ransport                     |                                     |                              | _            |             |                  |                   |                                          |                |              |                     |  |
| " Transport                            |                    |                              |                                     | James                        | <del></del>  | » POD       |                  |                   |                                          |                |              |                     |  |
| OGRID                                  | OGRID              |                              |                                     | Transporter Name and Address |              |             | )                | <sup>21</sup> O/G | 22 POD ULSTR Location<br>and Description |                | cation       |                     |  |
| 022628                                 | Te                 | xas Ne                       | co Pipe                             | line                         | 25448        | 110         | 0                |                   | and De                                   | scripuo        | <u> </u>     |                     |  |
|                                        |                    |                              | 60028                               |                              |              | 23440       | 10               | 0                 |                                          |                |              |                     |  |
| 0.300 - 3000 3100, 60                  | (C)                |                              | lo, TX                              |                              |              | <u> </u>    | - 3              |                   |                                          |                |              |                     |  |
| 009171                                 | 40                 | <del>1111</del> ps<br>44 Pen | Petro<br>brook                      | leum co<br>GPM               | •   :        | 25448       | 30               | G                 |                                          |                |              |                     |  |
|                                        | Od                 | essa,                        | TX 79                               | 762                          |              |             |                  |                   |                                          |                |              |                     |  |
|                                        |                    |                              |                                     |                              |              | <u> </u>    | 1                |                   |                                          |                |              |                     |  |
| 300 (Sat (Sa) 12                       | 3 (5)              |                              |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| lie (in Linkelin)                      |                    |                              |                                     | ·                            |              |             |                  |                   |                                          |                |              |                     |  |
|                                        |                    |                              |                                     |                              |              |             |                  |                   |                                          |                |              | <u>-</u> -          |  |
|                                        | 34                 |                              |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| 7. Produce                             | ad Was             |                              | <del></del>                         |                              |              |             |                  |                   |                                          |                |              |                     |  |
| <sup>20</sup> PO                       |                    | <u> </u>                     |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| 2809601                                | _                  |                              |                                     |                              | ×I           | POD ULST    | TR Locatio       | on and De         | scription                                |                |              |                     |  |
| Wall Co                                |                    |                              |                                     | ·                            |              |             |                  |                   |                                          |                |              |                     |  |
| . Well Co                              |                    |                              |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| Spud Date × F                          |                    |                              | leady Date "TD                      |                              |              | * PBTD      |                  | "Perforations     |                                          | 30 DHC, DC,MC  |              |                     |  |
| " Hole Size                            |                    | T                            | 22 Casing & Tubing Size             |                              |              | np 4.5      |                  |                   |                                          |                |              |                     |  |
|                                        |                    |                              |                                     | And a routing o              | 126          | <b></b> -   | D                | epth Set          |                                          |                | Sacks        | Cement              |  |
|                                        |                    |                              |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| ······································ |                    |                              |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| . Well Te                              | et Data            |                              |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| 35 Date New (                          |                    | ™ Gas Deliv                  | D-4                                 |                              |              |             |                  |                   |                                          |                |              |                     |  |
|                                        |                    | GES DELLY                    | ery Date                            | 37 Test D                    | ate          | Test Length |                  | th                | " Tbg. Press                             | ure            | 44           | Csg. Pressure       |  |
| 41 Choke Siz                           | 41 Choke Size      |                              | 1                                   | 4 Wate                       | r            | 44 Gas      |                  |                   | 4                                        |                |              |                     |  |
|                                        |                    |                              |                                     |                              |              |             | 043              | Ì                 | 4 AOF                                    | i              | 41           | lest Method         |  |
| hereby certify the hand that the info  | OTHER HOLE BY      | of the Oil Con               | servation Divis                     | ion have been co             | mplied       |             |                  |                   |                                          |                |              |                     |  |
| wienge and bette                       | f.                 | 4                            | - and complet                       | E M THE DEST OF IL           | ıy           |             | OIL              | CON               | SERVATIO                                 | N DI           | <b>VISIC</b> | N                   |  |
| nature:                                | T                  |                              | -                                   |                              | A            | pproved by  |                  | A. 13             | Ya Chire                                 |                |              | i                   |  |
| nted name:<br>Geo                      | rge G              | Fent                         | on                                  |                              | Ti           | tle:        |                  |                   | \$6, 334)<br>\$46 5.4                    |                |              |                     |  |
|                                        |                    |                              | <u> </u>                            | <del></del>                  |              |             |                  |                   | Transcript # \$                          |                |              |                     |  |
| Pre                                    | - #                | Approval Date:               |                                     |                              |              |             |                  |                   |                                          |                |              |                     |  |
| 1/13/9                                 |                    |                              | rnone: 214                          | 654-013                      | 32           |             |                  |                   |                                          | <del>*</del>   |              |                     |  |
| this is a change                       | or operato         | r fill in the O              | GRID number                         | and name of the              | e previous o | perator     |                  |                   |                                          |                |              |                     |  |
| Jniversa<br>Pre                        | Alona Use          | tor Signature                | Corpo                               | ration                       |              |             |                  | 238               | 346                                      | )              |              |                     |  |
|                                        |                    |                              | 1111                                |                              | T            | Printed Na  | yme /            |                   |                                          | Title          |              | Date                |  |
| /                                      | 7                  | and and                      |                                     | New Mexic                    | o Oil Cons   | NC =        | Division         | EX_               | HDM                                      | Title<br>IN SU | PV           | 1/21/98             |  |

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT

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, asporter, 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.

- Operator's name and address 1.
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
- Reason for filing code from the following table:
  NW New Well
  RC Recompletion 3.

NW RC CH CO AG CR T

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.

- The API number of this well
- The name of the pool for this completion Б.
- 6. The pool code for this pool
- 7. The property code for this completion
- The property name (well name) for this completion 8.
- 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.
- 11. The bottom hole location of this completion

Lease code from the following table: 12.

State Fee Jicarilla

Navajo Uta Mountain Ute Other Indian Tribe

The producing method code from the following table: Flowing

Pumping or other artificial lift MO/DA/YR that this completion was first connected to a

14. gas transporter

13.

15.

- The permit number from the District approved C-129 for this completion
- 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. completion
- 18. The gas or oil transporter's OGRID number
- 19. Name and address of the transporter of the product
- 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.

Gas

- 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.
- 23. 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.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Exemple: "Battery A Water Tank", "Jones CPD Water 24. (Example: Tank",etc.)
- 25. MO/DA/YR drilling commenced
- MO/DA/YR this completion was ready to produce 26.
- 27. Total vertical depth of the well
- 28. Plugback vertical depth
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- 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 30.
- 31. Inside diameter of the well bore
- 32. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and bottom. 33.
- 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 a 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.
- Diameter of the choke used in the test 41.
- Barrels of oil produced during the test 42.
- 43. Barrels of water produced during the test
- MCF of gas produced during the test
- Gas well calculated absolute open flow in MCF/D 45.
- The method used to test the well:
  - - Pumping Swabbin
  - 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 date this report was signed by that person 48.

