

| Submit To Appropriate District Office<br>State Lease - 6 copies<br>Fee Lease - 5 copies<br><b>District I</b><br>1625 N. French Dr., Hobbs, NM 88240<br><b>District II</b><br>1301 W. Grand Avenue, Artesia, NM 88210<br><b>District III</b><br>1000 Rio Brazos Rd., Aztec, NM 87410<br><b>District IV</b><br>1220 S. St. Francis Dr., Santa Fe, NM 87505 |                                            | <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><br><b>Oil Conservation Division</b><br><b>1220 South St. Francis Dr.</b><br><b>Santa Fe, NM 87505</b> |                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Form C-105</b><br>Revised June 10, 2003                                                          |                           |                |                               |               |                                |               |                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------|----------------|-------------------------------|---------------|--------------------------------|---------------|--------------------------------|
|                                                                                                                                                                                                                                                                                                                                                          |                                            | WELL API NO.<br><b>30-025-36491</b>                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                 | 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |                           |                |                               |               |                                |               |                                |
|                                                                                                                                                                                                                                                                                                                                                          |                                            | State Oil & Gas Lease No.                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                 | 7. Lease Name or Unit Agreement Name<br><b>Tres Papalotes</b>                                       |                           |                |                               |               |                                |               |                                |
| <b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>                                                                                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 1a. Type of Well:<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____                                                                                                                                                                                                             |                                            | 8. Well No.<br><br><b>2</b>                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| b. Type of Completion:<br>NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. WELL OVER BACK RESVR. <input type="checkbox"/> OTHER                                                                                                                                 |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 2. Name of Operator<br><br><b>Concho Resources Inc</b>                                                                                                                                                                                                                                                                                                   |                                            | 9. Pool name or Wildcat<br><b>Tres Papalotes; Penn</b>                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 3. Address of Operator<br><br><b>P. O. Box 11050, Midland, Texas 79702-8050</b>                                                                                                                                                                                                                                                                          |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 4. Well Location<br><br>Unit Letter <b>G</b> <b>1830</b> Feet From The <b>North</b> Line and <b>2130</b> Feet From The <b>East</b> Line<br><br>Section <b>4</b> Township <b>15S</b> Range <b>34E</b> NMPM    Lea    County                                                                                                                               |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 10. Date Spudded<br><b>12/17/2003</b>                                                                                                                                                                                                                                                                                                                    | 11. Date T.D. Reached<br><b>01/20/2004</b> | 12. Date Compl. (Ready to Prod.)<br><b>02/04/2004</b>                                                                                                                                 | 13. Elevations (DF& RKB, RT, GR, etc.)<br><b>4114 GR</b>                                                                                                                                                                                                                                                                                                                                                        | 14. Elev. Casinghead                                                                                |                           |                |                               |               |                                |               |                                |
| 15. Total Depth<br><br><b>10660</b>                                                                                                                                                                                                                                                                                                                      | 16. Plug Back T.D.<br><br><b>10554</b>     | 17. If Multiple Compl. How Many Zones?<br><br>                                                                                                                                        | 18. Intervals Drilled By<br><br><b>0 - 10660</b>                                                                                                                                                                                                                                                                                                                                                                | Rotary Tools<br><br>Cable Tools                                                                     |                           |                |                               |               |                                |               |                                |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br><b>10406 - 10488 Penn</b>                                                                                                                                                                                                                                                           |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 | 20. Was Directional Survey Made<br><b>Yes</b>                                                       |                           |                |                               |               |                                |               |                                |
| 21. Type Electric and Other Logs Run<br><b>GR/CBL/CCL</b>                                                                                                                                                                                                                                                                                                |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 | 22. Was Well Cored<br><b>No</b>                                                                     |                           |                |                               |               |                                |               |                                |
| <b>23. CASING RECORD (Report all strings set in well)</b>                                                                                                                                                                                                                                                                                                |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                              | WEIGHT LB./FT.                             | DEPTH SET                                                                                                                                                                             | HOLE SIZE                                                                                                                                                                                                                                                                                                                                                                                                       | CEMENTING RECORD                                                                                    | AMOUNT PULLED             |                |                               |               |                                |               |                                |
| 13 3/8"                                                                                                                                                                                                                                                                                                                                                  | 48#                                        | 474                                                                                                                                                                                   | 17 1/2                                                                                                                                                                                                                                                                                                                                                                                                          | 733 sx C                                                                                            |                           |                |                               |               |                                |               |                                |
| 8 5/8                                                                                                                                                                                                                                                                                                                                                    | 32#                                        | 5992                                                                                                                                                                                  | 12 1/4                                                                                                                                                                                                                                                                                                                                                                                                          | 2900 sx C                                                                                           |                           |                |                               |               |                                |               |                                |
| 5 1/2                                                                                                                                                                                                                                                                                                                                                    | 17 #                                       | 10658                                                                                                                                                                                 | 7 7/8                                                                                                                                                                                                                                                                                                                                                                                                           | 1040 sx Poz H                                                                                       |                           |                |                               |               |                                |               |                                |
|                                                                                                                                                                                                                                                                                                                                                          |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
|                                                                                                                                                                                                                                                                                                                                                          |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| <b>24. LINER RECORD</b>                                                                                                                                                                                                                                                                                                                                  |                                            |                                                                                                                                                                                       | <b>25. TUBING RECORD</b>                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                     |                           |                |                               |               |                                |               |                                |
| SIZE                                                                                                                                                                                                                                                                                                                                                     | TOP                                        | BOTTOM                                                                                                                                                                                | SACKS CEMENT                                                                                                                                                                                                                                                                                                                                                                                                    | SCREEN                                                                                              | PACKER SET                |                |                               |               |                                |               |                                |
|                                                                                                                                                                                                                                                                                                                                                          |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
|                                                                                                                                                                                                                                                                                                                                                          |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 26. Perforation record (interval, size, and number)<br><b>10406 - 10488 1 spf 120 deg predator charges (82 holes)</b>                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br><table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">DEPTH INTERVAL</th> <th style="text-align: left;">AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>10406 - 10488</td> <td>1400 gal 15% 90/10 acid + 20BS</td> </tr> <tr> <td>10406 - 10444</td> <td>3000 gal 15% 90/10 acid + 50BS</td> </tr> </table> |                                                                                                     |                           | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED | 10406 - 10488 | 1400 gal 15% 90/10 acid + 20BS | 10406 - 10444 | 3000 gal 15% 90/10 acid + 50BS |
| DEPTH INTERVAL                                                                                                                                                                                                                                                                                                                                           | AMOUNT AND KIND MATERIAL USED              |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 10406 - 10488                                                                                                                                                                                                                                                                                                                                            | 1400 gal 15% 90/10 acid + 20BS             |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 10406 - 10444                                                                                                                                                                                                                                                                                                                                            | 3000 gal 15% 90/10 acid + 50BS             |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| <b>28. PRODUCTION</b>                                                                                                                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| Date First Production<br><b>02/08/2004</b>                                                                                                                                                                                                                                                                                                               |                                            | Production Method (Flowing, gas lift, pumping - Size and type pump)<br><b>2 1/2" x 1 3/4" x 32' pump</b>                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 | Well Status (Prod. or Shut-in)<br><b>producing</b>                                                  |                           |                |                               |               |                                |               |                                |
| Date of Test<br><b>03/21/2004</b>                                                                                                                                                                                                                                                                                                                        | Hours Tested<br><b>24</b>                  | Choke Size                                                                                                                                                                            | Prod'n For Test Period                                                                                                                                                                                                                                                                                                                                                                                          | Oil - Bbl<br><b>311</b>                                                                             | Gas - MCF<br><b>280</b>   |                |                               |               |                                |               |                                |
| Flow Tubing Press.                                                                                                                                                                                                                                                                                                                                       | Casing Pressure                            | Calculated 24-Hour Rate                                                                                                                                                               | Oil - Bbl.<br><b>331</b>                                                                                                                                                                                                                                                                                                                                                                                        | Gas - MCF<br><b>280</b>                                                                             | Water - Bbl.<br><b>16</b> |                |                               |               |                                |               |                                |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br><b>Sold</b>                                                                                                                                                                                                                                                                                |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 | Test Witnessed By                                                                                   |                           |                |                               |               |                                |               |                                |
| 30. List Attachments<br><b>Logs, Inclination Survey, C-104</b>                                                                                                                                                                                                                                                                                           |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| 31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief                                                                                                                                                                                                                   |                                            |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |
| Signature <b>Brenda Coffman</b>                                                                                                                                                                                                                                                                                                                          |                                            | Printed Name <b>Brenda Coffman</b>                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                 | Title <b>Regulatory Analyst</b>                                                                     |                           |                |                               |               |                                |               |                                |
| E-mail Address <b>bcoffman@chkenegy.com</b>                                                                                                                                                                                                                                                                                                              |                                            | Date <b>03/26/2004</b>                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                     |                           |                |                               |               |                                |               |                                |

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico  |                  | Northwestern New Mexico |                  |
|--------------------------|------------------|-------------------------|------------------|
| T. Anhy 1740             | T. Canyon        | T. Ojo Alamo            | T. Penn "B"      |
| T. Salt                  | T. Strawn        | T. Kirtland-Fruitland   | T. Penn. "C"     |
| B. Salt                  | T. Atoka         | T. Pictured Cliffs      | T. Penn. "D"     |
| T. Yates 4300            | T. Miss          | T. Cliff House          | T. Leadville     |
| T. 7 Rivers              | T. Devonian      | T. Menefee              | T. Madison       |
| T. Queen                 | T. Silurian      | T. Point Lookout        | T. Elbert        |
| T. Grayburg              | T. Montoya       | T. Mancos               | T. McCracken     |
| T. San Andres 5900       | T. Simpson       | T. Gallup               | T. Ignacio Otzte |
| T. Glorieta              | T. McKee         | Base Greenhorn          | T. Granite       |
| T. Paddock               | T. Ellenburger   | T. Dakota               | T.               |
| T. Blinberry             | T. Gr. Wash      | T. Morrison             | T.               |
| T. Tubb 7380             | T. Delaware Sand | T. Todilto              | T.               |
| T. Drinkard              | T. Bone Springs  | T. Entrada              | T.               |
| T. Abo 8110              | T.               | T. Wingate              | T.               |
| T. Wolfcamp 19660        | T.               | T. Chinle               | T.               |
| T. Penn 10090            | T.               | T. Permian              | T.               |
| T. Cisco (Bough C) 10425 | T.               | T. Penn "A"             | T.               |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....  
 No. 2, from.....to..... No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From  | To    | Thickness<br>In Feet | Lithology  | From | To | Thickness<br>In Feet | Lithology |
|-------|-------|----------------------|------------|------|----|----------------------|-----------|
| 0     | 1822  | 1822                 | Redbed     |      |    |                      |           |
| 1822  | 3258  | 1436                 | Anhy       |      |    |                      |           |
| 3258  | 5340  | 2082                 | Dolo       |      |    |                      |           |
| 5340  | 5994  | 654                  | Dolo/SD/Sh |      |    |                      |           |
| 5994  | 6521  | 527                  | Dolo       |      |    |                      |           |
| 6521  | 6576  | 55                   | Lm Sh      |      |    |                      |           |
| 6576  | 10035 | 3459                 | Dolo       |      |    |                      |           |
| 10035 | 10660 | 625                  | Lm/Sh/Dolo |      |    |                      |           |