

| Submit To Appropriate District Office<br>State Lease - 6 copies<br>Fee Lease - 5 copies<br>District I<br>1625 N French Dr., Hobbs, NM 88240<br>District II<br>1301 W Grand Avenue, Artesia, NM 88210<br>District III<br>1000 Rio Brazos Rd., Aztec, NM 87410<br>District IV<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><div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 10px auto;"> <b>ENTERED</b><br/> <b>5-7-10</b><br/> <i>AK</i> </div> <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>30-015-37437</b>                                                                                                                                                                                                                                                                                                                                                                             |                        | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/><br>State Oil & Gas Lease No. |                                                                                       |                |                               |             |                |             |                |             |                |
| <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 _____<br><br>b Type of Completion.<br>NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. <input type="checkbox"/><br>WELL OVER BACK RESVR <input type="checkbox"/> OTHER <input type="checkbox"/>       |                               | 7 Lease Name or Unit Agreement Name<br><br><div style="text-align: center; font-weight: bold; font-size: 1.2em;"> <b>G J WEST COOP UNIT</b> </div>                                                                                                                                                                                                                                                              |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 2 Name of Operator<br><b>COG Operating LLC</b>                                                                                                                                                                                                                                                                                                                                                                                      |                               | 8. Well No.<br><div style="text-align: right; font-weight: bold;">256</div>                                                                                                                                                                                                                                                                                                                                     |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 3 Address of Operator<br><b>550 W. Texas Ave., Suite 1300 Midland, TX 79701</b>                                                                                                                                                                                                                                                                                                                                                     |                               | 9 Pool name or Wildcat<br><b>GJ; 7RVS-QN-GB-GLORIETA-YESO 97558</b>                                                                                                                                                                                                                                                                                                                                             |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 4 Well Location<br><br>Unit Letter <u>H</u> <u>2390</u> Feet From The <u>North</u> Line and <u>330</u> Feet From The <u>East</u> Line<br><br>Section <u>21</u> Township <u>17S</u> Range <u>29E</u> NMPM County <u>Eddy</u>                                                                                                                                                                                                         |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 10 Date Spudded<br><b>01/27/10</b>                                                                                                                                                                                                                                                                                                                                                                                                  |                               | 11 Date T D Reached<br><b>02/03/10</b>                                                                                                                                                                                                                                                                                                                                                                          |                        | 12. Date Compl (Ready to Prod)<br><b>03/22/10</b>                                                                                |                                                                                       |                |                               |             |                |             |                |             |                |
| 13 Elevations (DF& RKB, RT, GR, etc.)<br><b>3563 GR</b>                                                                                                                                                                                                                                                                                                                                                                             |                               | 14 Elev Casinghead                                                                                                                                                                                                                                                                                                                                                                                              |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 15 Total Depth<br><b>5535</b>                                                                                                                                                                                                                                                                                                                                                                                                       |                               | 16. Plug Back T D.<br><b>5413</b>                                                                                                                                                                                                                                                                                                                                                                               |                        | 17. If Multiple Compl How Many Zones?<br>                                                                                        |                                                                                       |                |                               |             |                |             |                |             |                |
| 18 Intervals Drilled By                                                                                                                                                                                                                                                                                                                                                                                                             |                               | Rotary Tools<br><b>X</b>                                                                                                                                                                                                                                                                                                                                                                                        |                        | Cable Tools                                                                                                                      |                                                                                       |                |                               |             |                |             |                |             |                |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br><div style="text-align: center;"> <b>3950 - 5170 Yeso</b> </div>                                                                                                                                                                                                                                                                                               |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  | 20. Was Directional Survey Made<br><div style="text-align: center;"> <b>No</b> </div> |                |                               |             |                |             |                |             |                |
| 21 Type Electric and Other Logs Run<br><b>CN / HNGS, Micro CFL / HNGS</b>                                                                                                                                                                                                                                                                                                                                                           |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  | 22 Was Well Cored<br><div style="text-align: center;"> <b>No</b> </div>               |                |                               |             |                |             |                |             |                |
| <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                            | 356                                                                                                                                                                                                                                                                                                                                                                                                             | 17-1/2                 | 830                                                                                                                              |                                                                                       |                |                               |             |                |             |                |             |                |
| 8-5/8                                                                                                                                                                                                                                                                                                                                                                                                                               | 24                            | 860                                                                                                                                                                                                                                                                                                                                                                                                             | 11                     | 400                                                                                                                              |                                                                                       |                |                               |             |                |             |                |             |                |
| 5-1/2                                                                                                                                                                                                                                                                                                                                                                                                                               | 17                            | 5518                                                                                                                                                                                                                                                                                                                                                                                                            | 7-7/8                  | 900                                                                                                                              |                                                                                       |                |                               |             |                |             |                |             |                |
| <b>24. LINER RECORD</b>                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                | TOP                           | BOTTOM                                                                                                                                                                                                                                                                                                                                                                                                          | SACKS CEMENT           | SCREEN                                                                                                                           |                                                                                       |                |                               |             |                |             |                |             |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| <b>25. TUBING RECORD</b>                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                | DEPTH SET                     | PACKER SET                                                                                                                                                                                                                                                                                                                                                                                                      |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 2-7/8                                                                                                                                                                                                                                                                                                                                                                                                                               | 4928                          |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 26. Perforation record (interval, size, and number)<br><b>3950 - 4240 - 1 SPF, 29 holes Open</b><br><b>4430 - 4630 - 1 SPF, 26 holes Open</b><br><b>4700 - 4900 - 1 SPF, 26 holes Open</b><br><b>4970 - 5170 - 1 SPF, 26 holes Open</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>3950 - 4240</td> <td>See attachment</td> </tr> <tr> <td>4430 - 4900</td> <td>See attachment</td> </tr> <tr> <td>4700 - 5170</td> <td>See attachment</td> </tr> </table> |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED | 3950 - 4240 | See attachment | 4430 - 4900 | See attachment | 4700 - 5170 | See attachment |
| DEPTH INTERVAL                                                                                                                                                                                                                                                                                                                                                                                                                      | AMOUNT AND KIND MATERIAL USED |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 3950 - 4240                                                                                                                                                                                                                                                                                                                                                                                                                         | See attachment                |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 4430 - 4900                                                                                                                                                                                                                                                                                                                                                                                                                         | See attachment                |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| 4700 - 5170                                                                                                                                                                                                                                                                                                                                                                                                                         | See attachment                |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| <b>28. PRODUCTION</b>                                                                                                                                                                                                                                                                                                                                                                                                               |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  |                                                                                       |                |                               |             |                |             |                |             |                |
| Date First Production<br><b>03/26/10</b>                                                                                                                                                                                                                                                                                                                                                                                            |                               | Production Method (Flowing, gas lift, pumping - Size and type pump)<br><b>2-1/2" x 2 x 24 pump</b>                                                                                                                                                                                                                                                                                                              |                        | Well Status (Prod or Shut-in)<br><b>Producing</b>                                                                                |                                                                                       |                |                               |             |                |             |                |             |                |
| Date of Test<br><b>03/29/10</b>                                                                                                                                                                                                                                                                                                                                                                                                     | Hours Tested<br><b>24</b>     | Choke Size                                                                                                                                                                                                                                                                                                                                                                                                      | Prod'n For Test Period | Oil - Bbl<br><b>121</b>                                                                                                          | Gas - MCF<br><b>113</b>                                                               |                |                               |             |                |             |                |             |                |
| Flow Tubing Press                                                                                                                                                                                                                                                                                                                                                                                                                   | Casing Pressure               | Calculated 24-Hour Rate                                                                                                                                                                                                                                                                                                                                                                                         | Oil - Bbl.             | Gas - MCF                                                                                                                        | Water - Bbl<br><b>688</b>                                                             |                |                               |             |                |             |                |             |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        | Gas - Oil Ratio<br><b>933</b>                                                                                                    |                                                                                       |                |                               |             |                |             |                |             |                |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br><div style="text-align: center; font-weight: bold;"> <b>SOLD</b> </div>                                                                                                                                                                                                                                                                                               |                               |                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |                                                                                                                                  | Test Witnessed By<br><b>Kent Greenway</b>                                             |                |                               |             |                |             |                |             |                |
| 30 List Attachments<br><b>Logs, C102, C103, Deviation Report, C104</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 <i>KC</i>                                                                                                                                                                                                                                                                                                                                                                                                                 |                               | Printed Name <b>Kanicia Carrillo</b>                                                                                                                                                                                                                                                                                                                                                                            |                        | Title <b>Regulatory Analyst</b>                                                                                                  | Date <b>04/12/10</b>                                                                  |                |                               |             |                |             |                |             |                |
| E-mail Address <b>kcarrillo@conchoresources.com 432-685-4332</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                   | 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"     |
| <b>T. Yates 845</b>       | T. Miss                 | T. Cliff House          | T. Leadville     |
| <b>T. 7 Rivers</b>        | T. Devonian             | T. Menefee              | T. Madison       |
| <b>T. Queen 1722</b>      | T. Silurian             | T. Point Lookout        | T. Elbert        |
| <b>T. Grayburg</b>        | T. Montoya              | T. Mancos               | T. McCracken     |
| <b>T. San Andres 2409</b> | T. Simpson              | T. Gallup               | T. Ignacio Otzte |
| <b>T. Glorieta 3864</b>   | T. McKee                | Base Greenhorn          | T. Granite       |
| <b>T. Paddock</b>         | T. Ellenburger          | T. Dakota               | T.               |
| T. Blinebry               | T. Gr. Wash             | T. Morrison             | T.               |
| T. Tubb <b>5409</b>       | T. Delaware Sand        | T. Todilto              | T.               |
| T. Drinkard               | <b>T. Bone Spring</b>   | T. Entrada              | T.               |
| T. Abo                    | <b>T. Yeso 3907</b>     | T. Wingate              | T.               |
| T. Wolfcamp               | <b>T. Mississippian</b> | T. Chinle               | T.               |
| T. Penn                   | T.                      | T. Permian              | T.               |
| T. Cisco (Bough C)        | T.                      | T. Penn "A"             | T.               |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
No. 2, from.....to.....

No. 3, 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 |
|------|----|----------------------|-----------|
|      |    |                      |           |

**GJ WEST COOP UNIT #256**  
**API#: 30-015-37437**  
**EDDY, NM**

**C-105 (#27) ADDITIONAL INFORMATION**

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 3950 - 4240                                     | Acidize w/ 3000 gals acid.                    |
|                                                 | Frac w/110,085 gals gel,105,109# 16/30 Ottawa |
|                                                 | sand, 15,206# 16/30 SiberProp sand.           |

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 4430 - 4630                                     | Acidize w/2500 gals acid.                     |
|                                                 | Frac w/124,980 gals gel,143,999# 16/30 Ottawa |
|                                                 | sand, 32,662# 16/30 SiberProp sand.           |

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 4700 - 4900                                     | Acidize w/2500 gals acid.                     |
|                                                 | Frac w/126,329 gals gel,146,750# 16/30 Ottawa |
|                                                 | sand, 31,622# 16/30 SiberProp sand.           |

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 4970 - 5170                                     | Acidize w/2500 gals acid.                     |
|                                                 | Frac w/126,444 gals gel,146,027# 16/30 Ottawa |
|                                                 | sand, 34,106# 16/30 SiberProp sand.           |