| Submit To Appropriate District Office<br>Two Copies<br>District I HOBBS   |                                    |                            |                        | State of New Mexico<br>OCEnergy, Minerals and Natural Resources  |   |         |                     |                           | Form C-105<br>Revised August 1, 2011 |  |          |         |   |                    |           |  |
|---|------------------------------------|----------------------------|------------------------|--|---|---------|---------------------|---------------------------|--------------------------------------|--|----------|---------|---|--------------------|-----------|--|
| 1625 N. French Dr., Hobbs, NM 88240<br><u>District II</u><br>811 S. First St., Artesia, NM 88210<br>District III  |                                    |                            |                        |  |   |         |                     |                           |                                      | 1. WELL API NO.<br>30-025-40919  |          |         |   |                    |           |  |
| District III<br>1000 Rio Brazos Rd., Aztec, NM 87410  |                                    |                            |                        |  | 20 South St                             |         |                     |                           |                                      | 2. Type of Lease   |          |         |   |                    |           |  |
| District IV<br>1220 S. St. Francis  | Dr., Santa                         | Fe, NM 87505               |                        |  | Santa Fe, N                             |         |                     |                           |                                      | 3. State Oil &   |          |         |   |                    |           |  |
|   |                                    |                            |                        | OMPL   | ETION RE                                | POF     |                     | DLOG                      |                                      | and the second |          |         |   |                    |           |  |
| 4. Reason for fil   | ing:                               |                            |                        |  |   |         |                     |                           |                                      | 5. Lease Name or Unit Agreement Name<br>Taylor D   |          |         |   |                    |           |  |
| COMPLET   | ION REF                            | <b>PORT</b> (Fill in b     | oxes #1 thr            | ough #31   | for State and Fee                       | e wells | only)               |                           |                                      | 6. Well Number: 027  |          |         |   |                    |           |  |
| #33; attach this a  | nd the pla                         |                            |                        | Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17.13.K NMAC) |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| 7. Type of Com  |                                    | WORKOVE                    | R 🗆 DEE                | DEEPENING DIFFERENT RESERVOIR  |   |         |                     |                           |                                      | R □ OTHER  |          |         |   |                    |           |  |
| 8. Name of Oper   |                                    |                            |                        |  |   |         |                     |                           |                                      | 9. OGRID   |          |         |   |                    |           |  |
| 10. Address of C  | perator                            |                            | COG OPE                | OG OPERATING LLC   |   |         |                     |                           |                                      | 229137<br>11. Pool name or Wildcat   |          |         |   |                    |           |  |
|   |                                    | 600 W.                     |                        | ncho Cen<br>/e. Midlar   | ter<br>nd, TX 79701                     |         |                     |                           |                                      | Maljamar; Yeso, West 44500   |          |         |   |                    |           |  |
| 12.Location   | Unit Ltr                           |                            |                        | Township Range L   |   |         |                     |                           |                                      | N/S Line Feet from th  |          |         | e E/W Line County                               |                    |           |  |
| Surface:  | L                                  | 10                         |                        | 175  | 32E                                     | ļ       |                     | 2310                      |                                      | South  | 990      |         | W   | /est               | Lea       |  |
| BH:   |                                    |                            |                        | D . D.   |   |         |                     |                           |                                      | (D. 1. ( D. )  | <u> </u> |         |   | (DI                |           |  |
| 13. Date Spudde<br>6/11/13  | d   14. D                          | ate T.D. Reache<br>6/18/13 | d 15                   | 15. Date Rig Released<br>6/19/13   |   |         |                     |                           |                                      | (Ready to Prod<br>7/30/13  |          |         | tc.) $412$                                      | and RKB,<br>28' GR |           |  |
| 18. Total Measur  | red Depth<br>7009                  |                            | 19                     | 19. Plug Back Measured Depth<br>6950   |   |         | 20                  | Was Direc                 |                                      | al Survey Made? 21.<br>No  |          | 21. Тур | ype Electric and Other Logs Run<br>CNL HNGS/CCL |                    |           |  |
| 22. Producing In  | terval(s),                         | of this completi           |                        |  | ame<br>300 Yeso                         |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| 23.   |                                    |                            |                        | CAS  | SING REC                                | ORI     | D (Rep              | ort all st                | ring                                 |  |          |         |   |                    |           |  |
| CASING S<br>13-3/8  |                                    | WEIGHT                     |                        |  | DEPTH SET                               |         | HOLE SIZE<br>17-1/2 |                           |                                      | CEMENTING RECORD AMOUNT PULLED   |          |         |   |                    |           |  |
| 8-5/8   |                                    | 32                         |                        | 833  |   |         | 17-1/2              |                           |                                      | 700sx  |          |         |   |                    |           |  |
| 5-1/2   |                                    | 17                         |                        | 6995   |   |         | 7-7/8               |                           |                                      | 1100sx   |          |         |   |                    |           |  |
|   |                                    |                            |                        |  |   |         | <u>.</u>            |                           |                                      |  |          |         |   |                    |           |  |
| 24.   |                                    |                            |                        |  | ER RECORD                               |         | <u> </u>            |                           | 25.                                  | <u>l</u>   | TURIN    | G REC   |   |                    |           |  |
| SIZE  |                                    |                            |                        | DTTOM SACKS CEMEN  |   |         | -                   |                           |                                      | ZE DEPTH SE  |          |         | ET PACKER SET                                   |                    |           |  |
|   |                                    |                            |                        |  |   |         |                     |                           |                                      | 2-7/8 6896   |          |         |   |                    |           |  |
| 26. Perforation   | n record (i                        | nterval, size, an          | d number)              | <u> </u>   |   |         | 27. AC              | CID. SHOT.                | FR                                   | ACTURE, CE   | EMEN'    | T. SOU  | EEZE.   | L<br>ETC.          |           |  |
| 5605 - 5875   | .21, 28                            | holes OF                   | EN                     |  |   |         | DEPTH               | INTERVAL                  |                                      | AMOUNT A   |          | ND MA   | TERIAL  | . USED             |           |  |
| 6020 - 6220   |                                    |                            | 'EN<br>FN              |  |   |         |                     | $\frac{05-5704}{20-6220}$ | See Attachment                       |  |          |         |   |                    |           |  |
| 6320 - 6520 .21, 26 holes OPE<br>6600 - 6800 .21, 26 holes OPE  |                                    |                            |                        |  |   |         |                     | $\frac{20-6220}{20-6520}$ | See Attachment See Attachment        |  |          |         |   |                    |           |  |
| }   |                                    | 6600 -                     |                        |  |   |         |                     | See Attachment            |                                      |  |          |         |   |                    |           |  |
| 28.   |                                    |                            |                        |  |   | PRO     | DDUC                | TION                      |                                      |  |          |         |   |                    |           |  |
| Date First Produ  | ction<br>/1/13                     | Pro                        | duction M              |  | owing, gas lift, pi<br>ping, 2-1/2" x 1 |         |                     |                           | )                                    | Well Statu   | s (Prod  |         | in)<br>oducing                                  |                    |           |  |
| Date of Test  | -                                  | s Tested                   | Choke Siz              | Choke Size Prod'n For  |   |         | Oil - Bbl Gas       |                           |                                      | s - MCF Water - Bt   |          |         | ol. Gas - Oil Ratio                             |                    | Dil Ratio |  |
| 8/2/13  | 8/2/13                             |                            |                        |  | Test Period                             |         | 65                  |                           |                                      | 87   | 285      |         |   |                    | 1338      |  |
| Flow Tubing<br>Press. 70  | J J                                |                            | Calculate<br>Hour Rate | Calculated 24- Oil - Bbl.<br>Jour Rate 65  |   |         | Gas - MCF<br>87     |                           |                                      | Water - Bbl. Oil G<br>285  |          | Oil Gra | ravity - API - <i>(Corr.)</i><br>35.2           |                    |           |  |
| 29. Disposition of Gas (Sold, used for fuel, venied, etc.)<br>30. Test Witnessed By<br>Kent Greenway  |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| 31. List Attachments  |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| Logs, C102, C103, Deviation Report, C104, C144<br>32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.                                |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial:   |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| Latitude Longitude NAD 1927 1983   I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief NAD 1927 1983 |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| Signature CIMICM Printed<br>Name Chasity Jackson Title Regulatory Analyst Date 10/14/13   |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| E-mail Addre  | E-mail Address cjackson@concho.com |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |
| NOV 252013  |                                    |                            |                        |  |   |         |                     |                           |                                      |  |          |         |   |                    |           |  |

# **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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

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

| Southeas                | stern New Mexico | Northv             | Northwestern New Mexico |  |  |  |  |  |
|-------------------------|------------------|--------------------|-------------------------|--|--|--|--|--|
| T. Anhy                 | T. Canyon        | T. Ojo Alamo       | T. Penn A"              |  |  |  |  |  |
| T. Salt                 | T. Strawn        | T. Kirtland        | T. Penn. "B"            |  |  |  |  |  |
| B. Salt                 | T. Atoka         | T. Fruitland       | T. Penn. "C"            |  |  |  |  |  |
| T. Yates 2304           | T. Miss          | T. Pictured Cliffs | T. Penn. "D"            |  |  |  |  |  |
| T. 7 Rivers             | T. Devonian      | T. Cliff House     | T. Leadville            |  |  |  |  |  |
| T. Queen <u>3274</u>    | T. Silurian      | T. Menefee         | T. Madison              |  |  |  |  |  |
| T. Grayburg <u>3721</u> | T. Montoya       | T. Point Lookout   | T. Elbert               |  |  |  |  |  |
| T. San Andres           | T. Simpson       | T. Mancos          | T. McCracken            |  |  |  |  |  |
| T. Glorieta <u>5514</u> | T. McKee         | T. Gallup          | T. Ignacio Otzte        |  |  |  |  |  |
| T. Paddock <u>5580</u>  | T. Ellenburger   | Base Greenhorn     | T.Granite               |  |  |  |  |  |
| T. Blinebry <u>5998</u> | _ T. Gr. Wash    | T. Dakota          |                         |  |  |  |  |  |
| T.Tubb <u>6928</u>      | T. Delaware Sand | T. Morrison        |                         |  |  |  |  |  |
| T. Drinkard             | T. Bone Springs  | T.Todilto          |                         |  |  |  |  |  |
| T. Abo                  | T. Yeso          | T. Entrada         |                         |  |  |  |  |  |
| T. Wolfcamp             | Т.               | T. Wingate         |                         |  |  |  |  |  |
| T. Penn                 | T                | T. Chinle          |                         |  |  |  |  |  |
| T. Cisco (Bough C)      | T                | T. Permian         |                         |  |  |  |  |  |

#### OIL OR GAS SANDS OR ZONES

| No. 1, from     | No. 3, fromtoto |
|-----------------|-----------------|
| No. 2, fromtoto | No. 4, fromtoto |

## **IMPORTANT WATER SANDS**

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

# LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | То | Thickness<br>In Feet | Lithology | From | То | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
|      |    |                      |           |      |    |                      |           |
|      |    |                      |           |      |    |                      |           |
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