| Submit To Appropriate District Office Two Copies District 1  |                       |   |                             | State of New Mexico CD Energy, Minerals and Natural Resources |                    |                               |            |           | T   | Form C-105<br>July 17, 2008   |  |   |                  |               |  |  |
|--|-----------------------|---|-----------------------------|---|--------------------|-------------------------------|------------|-----------|---|---|--|---|------------------|---------------|--|--|
| hetrief [1   |                       |   |                             | ;   |                    |                               |            |           |   |   | 1. WELL API NO.                                      |   |                  |               |  |  |
| 1301 W Grand Avenue, Artesia, NM 88210<br>District III<br>1000 Rio Brazos Rd , Aztec, NM 87440   |                       |   |                             | 1 2012 Oil Conservation Division                              |                    |                               |            |           |   |   | 30-025-35150<br>2. Type of Lease                     |   |                  |               |  |  |
| District IV<br>1220 S St Francis   |                       | 1220 South St. Francis Dr. Santa Fe, NM 87505 |                             |   |                    |                               |            | -         | STATE FEE FED/INDIAN  3. State Oil & Gas Lease No. B-1861 |   |  |   |                  |               |  |  |
| 1  |                       |   |                             |   |                    | ETION RE                      |            |           | LOG   | 200   |  | 47  |                  |               |  |  |
| 4. Reason for fil  | ing:                  |   |                             |   |                    |                               |            |           |   |   | 5. Lease Name or Unit Agreement Name BIMINI 13 STATE |   |                  |               |  |  |
| □ COMPLET  | ION REP               | 'ORT (Fil                                     | in boxes                    | #1 throu  | gh #31             | for State and Fe              | e wells o  | nly)      |   |   | 6. Well Number: #4                                   |   |                  |               |  |  |
| C-144 CLOSURE ATTACHMENT (Fill #33; attach this and the plat to the C-144 closure  |                       |   |                             |   |                    |                               |            |           |   | or  |  |   |                  |               |  |  |
| 7. Type of Comp  | oletion:<br>WELL [2   | ☑ WORK  | OVER 🗆                      | DEEPE   | ENING              | □PLUGBAC                      | K ⊠ DI     | FFERE     | NT RESERV   |   | IR OTHER   |   |                  |               |  |  |
| 8. Name of Oper  | ator: LR              | E OPE   | RATING                      | G, LLC  | C                  |                               |            |           |   |   | 9. OGRID:  | 281994  | ļ                |               |  |  |
| 10. Address of O   | perator: o            | :/o Mike F                                    | ippin LLC                   | LC, 3104 N. Sullivan, Farmington, NM 87401                    |                    |                               |            |           |   | 11. Pool name or Wildcat:<br>WC-025 G-03 S173513F, Glorieta (97941) |  |   |                  |               |  |  |
| 12.Location  | Unit Ltr              | Sect  | ion Township                |   | hip                | Range                         | Range Lot  |           | Feet from the   |   | N/S Line   | Feet from the   |                  |               | County                                 |  |
| Surface:   | F                     | 13  |                             | 17-S  |                    | 35-E                          |            | 2225      |   |   | North 2310   |   | 0                | West          | LEA                                    |  |
| ВН:  |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  | <u> </u>      |  |  |
| 13. Date Spudded 9/25/00   | d   14. D<br>  10/9/0 | ate T.D R                                     | eached                      | 15. Date Drilling Rig Released 10/11/00                       |                    |                               |            |           | 16. Date Completed (Ready to WO: 6/13/12                  |   |  | to Produce 17. Elevations (DF and RKE<br>RT, GR, etc.).3919' GR |                  |               |  |  |
| 18. Total Measured Depth of Well 7320'   |                       |   |                             | 19. Plug Back Measured Depth<br>CIBP @ 6300'                  |                    |                               |            |           | 20 Was Directional Survey M<br>Yes                        |   |  | e?  | 21. Typ<br>Combo | e Electric an | d Other Logs Run                       |  |
| 22. Producing In 6156'-64', 618  |                       |   |                             |   | tom, N             | ame                           |            |           |   |   |  |   |                  |               |  |  |
| 23.  |                       |   |                             |   | CAS                | ING REC                       | ORD        |           |   | ing   |  |   |                  |               |  |  |
| CASING SI<br>8-5/8"  | ZE                    | WEI   | GHT LB./I<br>32#            | 3./FT. DEPTH SET HOLE SIZE<br>1792' 12-1/2"                   |                    |                               |            |           | _   | CEMENTING RECORD AMOUNT PULLED 700 sx 0'                            |  |   |                  |               |  |  |
| 4-1/2"   |                       | 11.6#   |                             | 7320'   |                    |                               |            | 7-7/8"    |   |   | 1003 sx  |   |                  |               | 0,                                     |  |
|  |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  |               |  |  |
| 24.  | 1                     |   |                             |   | LIN                | ER RECORD                     |            |           |   | 25.   |  | TUBI  | NG REC           | ORD           | <del></del>                            |  |
| SIZE   | TOP                   |   | BO                          | OTTOM SACKS CEMENT  |                    |                               |            | SCREEN SI |   | SIZI  |  | DI  | EPTH SE          |               | CKER SET                               |  |
| 26 Parforation   | record (i             | ntorvol cir                                   | re and nur                  | nhar)   |                    | <u> </u>                      | <u> </u>   | 27 AC     | ID CHOT   | 2-3.  |  |   | 243'             | PEZE ETC      |  |  |
| 26. Perforation record (interval, size, and number) Glorieta: 6156'-64', 6184'-88', 6192'-6208'  27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  DEPTH INTERVAL   AMOUNT AND KIND MATERIAL USED   |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  |               |  |  |
|  |                       |   |                             |   |                    |                               |            | 6156'-    | 6208'   |   | 3024 gals 15% HCL                                    |   |                  |               |  |  |
|  |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  |               |  |  |
| 28. PRODI  | UCTIO                 | ON  |                             |   |                    |                               |            |           |   |   |  |   |                  |               | ······································ |  |
| Date First Production   Production Method (Flowing, gas lift, pumping - Size and type pump)   Well Status (Prod. or Shut-in)   Pumping   Pumping |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  |               |  |  |
| Date of Test Hours Tested  |                       | Cho   | Choke Size                  |   |                    |                               | Oıl - Bb   |           |   | ıs - MCF  |  | ater - Bbl.   | . Ga             | s - Oil Ratio |  |  |
| 6/15/12  | 24                    | W- 10 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -   |                             |   |                    | Test Period                   |            | 17        |   | 2   |  | 30  |                  |               |  |  |
|  |                       |   | Calculated 24-<br>Hour Rate |   | Oil - Bbl.<br>  17 | · Bbl.                        |            |           |   | Water - Bbl.<br>30  |  | Oil Gravity - API - (Corr.)                                     |                  |               |  |  |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) To Be Sold 31. List Attachments 33. Test Witnessed By: Jerry Smith  |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  |               |  |  |
| 32. If a temporar  |                       | used at the                                   | well attac                  | ch a nlat   | with th            | e location of the             | tempora    | rv nit    | ****  |   |  |   |                  |               |  |  |
| 33. If an on-site l  | ourial was            | used at th                                    | e well, rep                 | ort the e   | xact lo            | cation of the on-<br>Latitude | site buria | il:       |   |   | Longitude  | <del></del> ;   |                  | . ,           | NAD 1927 1983                          |  |
| I hereby certi   | fy that t             | he infori                                     | nation si                   | hown o  |                    |                               | s form i   | s true    | and compl   | ete t   |  |   | knowled          | dge and be    |  |  |
| Signature  | M                     | ike t   | uspis                       | /   |                    |                               | ke Pippi   | in        | Title: P  | etro  | leum Engi  | ineer   | Date             | e: 7/30/12    |  |  |
| E-mail Address: mike@pippinllc.com   |                       |   |                             |   |                    |                               |            |           |   |   |  |   |                  |               |  |  |

## **INSTRUCTIONS**

## BIMINI 13 STATE #4 - Recompletion Workover

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

| Southea               | astern New Mexico | 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 <u>3096'</u> | T. Miss           | T. Pictured Cliffs_     | T. Penn. "D"     |  |  |  |
| T. 7 Rivers 3377'     | T. Devonian       | T. Cliff House          | T. Leadville     |  |  |  |
| T. Queen 3968'        | T. Silurian       | T. Menefee              | T. Madison       |  |  |  |
| T. Grayburg           | T. Montoya        | T. Point Lookout        | T. Elbert        |  |  |  |
| T. San Andres 4664'   | T. Simpson_       | T. Mancos               | T. McCracken     |  |  |  |
| T. Glorieta 6154'     | T. McKee          | T. Gallup               | T. Ignacio Otzte |  |  |  |
| T. Yeso               | T. Ellenburger    | Base Greenhorn          | T.Granite        |  |  |  |
| T. Blinebry 6958'     | T. Gr. Wash       | T. Dakota               |                  |  |  |  |
| T.Tubb                | T. Delaware Sand  | T. Morrison             |                  |  |  |  |
| T. Drinkard           | T. Bone Springs   | T.Todilto               |                  |  |  |  |
| T. Abo                | T                 | T. Entrada              |                  |  |  |  |
| T. Wolfcamp           | T.                | T. Wingate              |                  |  |  |  |
| T. Penn               | Т.                | T. Chinle               |                  |  |  |  |
| T. Cisco (Bough C)    | T.                | T. Permian              |                  |  |  |  |

|         |           |                      |                                  | •                |         |                      | SANDS OR ZONES                          |
|---------|-----------|----------------------|----------------------------------|------------------|---------|----------------------|---|
| No. 1,  | from      |                      | to                               | No. 3, f         | rom     |                      | to                                      |
|         |           |                      |                                  |                  |         |                      | toto                                    |
|         |           |                      | IMPORTA                          | NT WATER S       | SAND    | S                    |   |
| Include | e data on | rate of wat          | er inflow and elevation to which | water rose in ho | ole.    |                      |   |
| No. 1,  | from      |                      | to                               |                  |         | feet                 | • |
|         |           |                      | to                               |                  |         |                      |   |
|         |           |                      | LITHOLOGY RECOR                  | D (Attach ad     | ditiona | al sheet if no       | ecessary)                               |
| From    | То        | Thickness<br>In Feet | Lithology                        | From             | То      | Thickness<br>In Feet | Lithology                               |

| From | То | In Feet | Lithology   | From | То | In Feet  | Lithology |
|------|----|---------|-------------|------|----|----------|-----------|
|      |    |         | - On File - |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             | ļ    |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    | :       |             |      |    |          |           |
|      |    |         |             |      |    | <u> </u> |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |
|      |    |         |             |      |    |          |           |