Submit To Appropriate District Office

## State of New Mexico

|         | Form C   | -105 |
|---------|----------|------|
| basicad | March 25 | 1000 |

| State Lease - 6 copies                     |                                     | E.                                      | · OHOT!    | Minerals and Na          |           | nanurane        |        |                 |                    | Re                                     | vised March 25, 1999   |
|--|-------------------------------------|---|------------|--------------------------|-----------|-----------------|--------|-----------------|--------------------|--|------------------------|
| Fee Lease - 5 copies<br>District I         |                                     | E                                       | iergy,     | Willierais and iva       | turai K   | esources        | Γ      | WELL API        | NO.                |  | VISUA MILITED 23, 1999 |
| 1625 N. French Dr., H                      | lobbs, NM 87240                     |   | OIL        | CONSERVATION             | I DIVIS   | ION             |        |                 |                    | -007-20                                | 607                    |
| District II<br>811 South First, Artes      | ia, NM 87210                        |   | OIL        | 1220 South St Fr         |           |                 |        | 5. Indicate     |                    |  |                        |
| District III                               |                                     |   |            | Santa Fe, NM 8           |           |                 | Į      |                 |                    | FEE                                    |                        |
| 1000 Rio Brazos Rd.,<br><u>District IV</u> |                                     |   |            | •                        |           |                 |        | State Oil &     | Gas Lease          | No.                                    |                        |
| 1220 South Pacheco,                        |                                     |   | OMDI       | ETION REPOR              | OT ANI    | 71 OG           | i      |                 |                    |  |                        |
| la. Type of Well:                          | JIVIPLETIO                          | N OR REC                                | OMILI      | LETION REPOR             | VI AINI   | LOG             |        | 7. Leas         | e Name or I        | Init Agre                              | ement Name             |
| OIL WEI                                    | .L□ GAS W                           | ELL DR                                  | γ 🔲        | OTHER                    |           |                 |        | 7. 2000         |                    | , , , , , , , , , , , , , , , , , , ,  |                        |
| b. Type of Compl                           | etion:                              |   |            |                          |           |                 |        |                 | VPR A              |  |                        |
| NEW NEW                                    | WORK                                | P P                                     | LUG 🗀      | DIFF.                    |           |                 |        |                 |                    |  |                        |
| WELL                                       |                                     | EEPEN B                                 | ACK -      | RESVR.                   | OTHER     |                 |        | 0 17            |                    |  |                        |
| 2. Name of Operato                         | or                                  |   |            |                          |           |                 |        | 8. Well         | I No.              | 216                                    |                        |
|  | EL PASO E                           | NERGY RAT                               | ON, L.     | L.C.                     |           |                 |        |                 |                    | 210                                    |                        |
| 3. Address of Oper                         | ator                                |   |            |                          |           |                 |        | 9. Pool         | name or W          | ldcat                                  | 96970                  |
|  | PO BOX 190                          | RATO                                    | N. NEV     | V MEXICO 87740           |           |                 |        | Stubble         | field Canv         | on Rator                               | ı – Vermejo Gas        |
| 4. Well Location                           | TO BOX 130                          | 10110                                   | 211, 21121 | r MERICO OTTO            |           |                 |        | 500000          | neid Cany          | on reactor                             | i - vernejo das        |
|  |                                     | 1100 E                                  | n          | C -4 1:                  |           | 1404            | F      | T) 70%          | 331 . 33           |  |                        |
| Unit Letter                                | <u> </u>                            | 1187 Feet                               | rom II     | he <u>South</u> Lin      | ie and    | 1304            | _ reet | From Ine        | west Li            | ne                                     |                        |
| Section                                    |                                     | <del></del>                             | N          | Range                    | 19E       |                 | NMI    |                 | fax County         |  | ****                   |
| 10. Date Spudded                           | 11. Date T.D. R                     | teached 12                              | Date Co    | ompl. (Ready to Prod.)   | 13        | . Elevations    | (DF&   | R(B. RT, GR, e  | etc.)              | 14. Elev.                              | Casinghead             |
| 05/20/05                                   | 05/21/                              | 05                                      | 0          | 7/08/05                  | •         |                 | 8.     | 342' (GL)       |                    |  | 8,342'                 |
| 15. Total Depth                            |                                     | Back T.D.                               | 17. If     | Multiple Compl. How      | Many      | 18. Interv      | /als   | Rotary Tools    |                    | Cable '                                |                        |
| 2,665                                      |                                     | 2,590'                                  | Z          | Cones?                   |           | Drilled B       | у      | 0 - TD          |                    | NONE                                   |                        |
| 19. Producing Inter                        | val(s), of this cor                 | npletion - Top, B                       | ottom, N   | vame                     |           |                 |        | 10-10           | 20. W              |  | ional Survey Made      |
|  |                                     |   |            |                          |           |                 |        |                 |                    |  | ,                      |
| 845' - 2,1                                 | .74' Verm<br>ectric and Other I     | ejo – Raton Co                          | als        |                          |           |                 |        | 1 22 W          | NO<br>is Well Core | <u> </u>                               |                        |
|  | ted Density and                     |   | Log / C    | Gamma Ray                |           |                 |        | No No           | is well core       | u                                      |                        |
| 23.  |                                     |   |            | RECORD (Report           | all strin | gs set in w     | ell)   |                 |                    |  |                        |
| CASING SIZE                                | WEI                                 | GHT LB./FT.                             | <u> </u>   | DEPTH SET                | Н         | OLE SIZE        |        | CEMENTING       |                    | A                                      | MOUNT PULLED           |
| 8 5/8"                                     |                                     |   |            | 336'                     |           | 11"             |        | 100             |                    | ļ                                      | None                   |
| 5 1/2"                                     | -                                   | 15.5                                    |            | 2,606'                   |           | 7 7/8"          |        | 385             | sks                | <del> </del>                           |                        |
|  |                                     |   |            |                          |           |                 |        |                 |                    | +                                      |                        |
| 24.  | <u></u>                             |   | LD         | NER RECORD               |           | <del></del>     | 25.    |                 | JBING RE           | CORD                                   |                        |
| SIZE                                       | TOP                                 | BOTTOM                                  |            | SACKS CEMENT             | SCREE     | N               | SIZ    |                 | DEPTH S            |  | PACKER SET             |
|  |                                     |   |            |                          |           |                 |        | /8"             | 2,257              |  | No                     |
|  |                                     |   |            |                          |           |                 |        |                 |                    |  |                        |
| 26.Perforation record<br>2170'- 2174' 16 1 |                                     | number)                                 |            |                          |           |                 |        | ACTURE, CEI     |                    |  |                        |
| 1156'- 1158', 1180                         | )'- 1184' 24 Holes                  |   |            |                          |           | INTERVAL        |        | AMOUNT AN       |                    |  |                        |
| 1014'- 1022', 1046<br>845'- 847', 946'- 9  | 5'- 1050' 48 Holes<br>250' 24 Holes |   |            |                          | 845       | <u>'- 2174'</u> |        | 140,823         | lbs 16/3           | v sand                                 |                        |
| 010 017 1210                               | 21111100                            |   |            |                          |           |                 |        |                 |                    |  |                        |
| 20   | <del> </del>                        | *************************************** |            | PDO                      | DUCT      | ON              |        |                 |                    |  |                        |
| 28 Date First Production                   | nn                                  | Production M                            | ethod /F   | lowing, gas lift, pumpin |           |                 | 2)     | Well Status     | Prod or Shi        | ut-in}                                 |                        |
| 07/20/05                                   |                                     | Pumping wat                             |            | 7/8" tubing, pc pump     |           |                 | ,      | Production      |                    | ** ***                                 |                        |
|  |                                     | 1/2"Casing.                             |            |                          |           |                 |        |                 |                    |  |                        |
| Date of Test                               | Hours Tested                        | Choke Siz                               | e          | Prod'n For               | Oil - Bi  | ol              | Gas    | - MCF           | Water - Bl         | ol.                                    | Gas - Oil Ratio        |
| 07/20/05                                   | 24 hrs.                             | Full 2"                                 |            | Test Period              | N/A       | ·               | J.,    | 0               | 205                |  | N/A                    |
| Flow Tubing Press.                         | Casing Pressure                     | e Calculate<br>Hour Rate                |            | Oil – Bbl.<br>Lega       | Gas       | - MCF           | , V    | Vater - Bbl.    |                    | ravity - A                             | API - (Corr.)          |
| 11035.                                     | ĺ                                   | Tiour Rais                              | ,          | N/A                      |           | 0               |        | 205             | N/A                |  |                        |
| 29. Disposition of C                       | as (Sold, used fo                   | r fuel, vented, etc                     | .)         | Sold, used for fuel.     | •         |                 |        |                 | Test Witness       | ed By:<br>n Medin:                     |                        |
| 20 Lint Attack                             | te.                                 |   |            | oria, used for fuel.     |           |                 |        |                 |                    | ······································ | a                      |
| 30. List Attachmen                         | 77                                  |   |            |                          |           |                 |        |                 |                    |  |                        |
| 31 .I hereby certin                        | y that the infor                    | mation shown o                          | n both     | sides of this form as    | true and  | complete to     | the i  | best of my know | wledge and         | beliet                                 |                        |
|  | ,                                   |   |            | y y                      |           | ,,              |        | .5              |                    | J                                      |                        |
| Signature: Sh                              | urly mi                             | tchell                                  | Printe     | ed Shirley A. Mi         | itchell   | Title           | Rea    | ulatory Ana     | lvet Da            | te. AA                                 | /12/05                 |
| Jigiiatai O. O .                           | - 1                                 |   |            | a Simily Bull            | CHOIL     | 11616           | TYCK   | uiawi y Alia    | yar Da             | <u> 09</u>                             | 114/UJ                 |

## **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.

|  | Southeas        | stern New Mexico |  |                      | Northwest | ICAL SECTION OF STAT<br>ern New Mexico |
|--|-----------------|------------------|--|----------------------|-----------|--|
| T. Anhy  |                 | T. Canyon        | T. Ojo Al                                | amo                  | <u></u>   | T. Penn. "B"                           |
| T. Salt  |                 | T. Strawn        | T. Kirtlar                               | ıd-Fruitl            | and       | T, Penn. "C"                           |
| B. Salt  |                 | T. Atoka         | T. Picture                               | ed Cliffs            |           | T. Penn. "D"                           |
| I. Yates   | <u></u>         | 1 . Miss         | I. Cliff F                               | louse                |           | T. Leadville                           |
| T. 7 Rivers                                      |                 | T. Devonian      |  | ee                   |           | i . iviadison                          |
| T. Queen_  |                 | T. Silurian      | T. Point I                               | ∟ookout              |           | T. Elbert                              |
| T. Grayburg                                      |                 | T. Montoya       | T. Manco                                 | S                    |           | T. McCracken                           |
| T. San Andres                                    |                 | T. Simpson       | T. Gallup                                | l .                  |           | T. Ignacio Otzte                       |
| T. Glorieta                                      |                 | T. McKee         | Base Gre                                 | enhorn               |           | T. Granite                             |
| T. Paddock                                       |                 | T. Ellenburger   | T. Dakota                                | -<br>1               |           | T Raton Top 0'                         |
| T. Blinebry                                      |                 | T. Gr. Wash      | T. Morris                                | on                   |           | T.Vermejo 2,135'                       |
|  |                 |                  |  |                      |           | Trinidad 2,405'                        |
| T.Tubb   |                 | T. Delaware Sand | T.Todilto                                |                      |           |  |
|  |                 | T. Bone Springs  | T. Entrad                                | a                    |           | TT                                     |
|  |                 |                  | T. Winga                                 | te                   |           | T                                      |
|  |                 | T.<br>T.<br>T.   | T. Chinle                                |                      |           | Т                                      |
| Γ. Penn  |                 | т                | T Permis                                 |                      |           | T. T                                   |
|  | gh C)           | T                | T Penn "                                 | Α"                   |           | T.<br>T.                               |
| r. Cisco (Bou                                    | ы. С) <u></u>   |                  |  | · ·                  |           | OIL OR GAS SANDS<br>OR ZONES           |
| No. 2, from                                      |                 | to               | No. 4, i                                 | from<br>NDS          |           | toto                                   |
| No. 2, from Include data No. 1, from             | on rate of wate | to               | No. 4, 1 ANT WATER SA h water rose in ho | from<br>ANDS<br>ole. | feet      | to                                     |
| No. 2, from Include data No. 1, from No. 2, from | on rate of wate | toto             | No. 4, 1 ANT WATER SA h water rose in ho | from<br>ANDS<br>ole. | feet      | to                                     |
| No. 2, from Include data No. 1, from No. 2, from | on rate of wate | to               | No. 4, 1 ANT WATER SA h water rose in ho | rom<br>ANDS<br>ble.  | feet      | to                                     |
| No. 2, from Include data No. 1, from No. 2, from | on rate of wate | toto             | No. 4, 1 ANT WATER SA h water rose in ho | rom<br>ANDS<br>ble.  | feet      | to                                     |