

|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|--|
| Submit within 45 days of well completion                                                                                                                                                                                     | State of New Mexico<br>Energy, Minerals and Natural Resources<br>Oil Conservation Division<br>1220 S. St Francis Dr.<br>Santa Fe, NM 87505 | Revised February 15, 2012                                                                                                            |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            | 1. WELL API NO:<br>30-015-39499                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            | 2. Well Name:<br>PIGLET 21 STATE #004                                                                                                |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            | 3. Well Number:<br>004                                                                                                               |                                                                       |                                                       |                                                          |                                                          |  |
| HYDRAULIC FRACTURING FLUID DISCLOSURE<br><br><input type="checkbox"/> Original<br><br><input checked="" type="checkbox"/> Amends disclosure submitted on 1/28/2013                                                           |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:M Lot:M Section:21 Township:17S Range:28E<br>Feet from:873 N/S Line:S<br>Feet from:1164 E/W Line:W |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:M Lot:M Section:21 Township:17S Range:28E<br>Feet from:873 N/S Line:S<br>Feet from:1164 E/W Line:W  |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            | 6. Latitude: Longitude:<br>32.8148323383077 - 104.185459274137                                                                       |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            | 7. County:<br>Eddy                                                                                                                   |                                                                       |                                                       |                                                          |                                                          |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
| 8. Operator Name and Address:<br>OXY USA WTP LIMITED PARTNERSHIP<br>PO Box 4294<br>Houston 77210                                                                                                                             |                                                                                                                                            |                                                                                                                                      |                                                                       | 9. OGRID:<br>192463                                   |                                                          | 10. Phone Number:<br>713-366-5485                        |  |
| 11. Last Fracture Date: 1/25/2012 Frac Performed by: Superior Well Services                                                                                                                                                  |                                                                                                                                            |                                                                                                                                      |                                                                       | 12. Production Type:<br>O                             |                                                          |                                                          |  |
| 13. Pool Code(s):<br>96830                                                                                                                                                                                                   |                                                                                                                                            |                                                                                                                                      |                                                                       | 14. Gross Fractured Interval:<br>3,610 ft to 4,668 ft |                                                          |                                                          |  |
| 15. True Vertical Depth (TVD):<br>4,985 ft                                                                                                                                                                                   |                                                                                                                                            |                                                                                                                                      |                                                                       | 16. Total Volume of Fluid Pumped:<br>17,267 bbls      |                                                          |                                                          |  |
| 17. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:                                                                                                                                                                           |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
| Trade Name                                                                                                                                                                                                                   | Supplier                                                                                                                                   | Purpose                                                                                                                              | Ingredients                                                           | (CAS #) Chemical Abstract Service #                   | Maximum Ingredient Concentration in Additive (% by mass) | Maximum Ingredient Concentration in HF Fluid (% by mass) |  |
| HCL Acid (12.5% -18.0%)                                                                                                                                                                                                      | Superior Well Services                                                                                                                     | Bulk Acid                                                                                                                            | Hydrogen Chloride<br>Water                                            | 7641-01-1<br>7732-18-5                                | 18%<br>87.5%                                             | 0.177874%<br>0.864665%                                   |  |
| Acid Inhibitor 3M (AI-3M)                                                                                                                                                                                                    | Superior Well Services                                                                                                                     | Acid Corrosion Inhibitors                                                                                                            | 2-Butoxyethanol                                                       | 111-76-2                                              | 3%                                                       | 4.7E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Cinnamaldehyde                                                        | 104-55-2                                              | 5%                                                       | 7.8E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ethoxylated Nonyphenol                                                | 68412-54-4                                            | 5%                                                       | 7.8E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ethylene Glycol                                                       | 107-21-1                                              | 37%                                                      | 0.000575%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Isopropyl Alcohol                                                     | 67-63-0                                               | 3%                                                       | 4.7E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | N,N-Dimethylformamide                                                 | 68-12-2                                               | 13%                                                      | 0.000202%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Tar bases, quinoline derivs, benzyl chloride-quaternized              | 72480-70-7                                            | 10%                                                      | 0.000156%                                                |  |
| KR-153-SL                                                                                                                                                                                                                    | Superior Well Services                                                                                                                     | Biocides                                                                                                                             | 2,2-dibromo-3-nitriopropionamide<br>Water                             | 10222-01-2<br>7732-18-5                               | 20%<br>80%                                               | 0.000389%<br>0.011783%                                   |  |
| Clay Treat LT                                                                                                                                                                                                                | Superior Well Services                                                                                                                     | Clay Control Additives                                                                                                               | ammonium, (2-Hydroxyethyl) trimethyl-, chloride                       | 67-48-1                                               | 80%                                                      | 0.037499%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Demineralized Water                                                   | 7732-18-5                                             | 50%                                                      | 0.023437%                                                |  |
| XL-11                                                                                                                                                                                                                        | Superior Well Services                                                                                                                     | Cross-linkers                                                                                                                        | Ethylene Glycol                                                       | 107-21-1                                              | 10%                                                      | 0.013526%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Potassium Hydroxide                                                   | 1310-58-3                                             | 5%                                                       | 0.006763%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Potassium Metaborate                                                  | 13709-94-9                                            | 30%                                                      | 0.040577%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                                             | 75%                                                      | 0.101442%                                                |  |
| EB-4L                                                                                                                                                                                                                        | Superior Well Services                                                                                                                     | Gel Breakers                                                                                                                         | Cellulase enzyme                                                      | XXXX-XX-X (Proprietary)                               | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Demulsifier Base                                                      | XXXX-XX-X (Proprietary)                               | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ethylene Glycol                                                       | 107-21-1                                              | 25%                                                      | 0.002723%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | XXXX-XX-X (Proprietary)                               | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Sugar                                                                 | 57-50-1                                               | 0%                                                       | 0%                                                       |  |
| OB Breaker                                                                                                                                                                                                                   | Superior Well Services                                                                                                                     | Gel Breakers                                                                                                                         | Water                                                                 | 7732-18-5                                             | 0%                                                       | 0%                                                       |  |
| LSG-100L                                                                                                                                                                                                                     | Superior Well Services                                                                                                                     | Gelling Agents                                                                                                                       | Ammonium Persulfate                                                   | 7727-54-0                                             | 100%                                                     | 0.004531%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | guar gum                                                              | 9000-30-0                                             | 50%                                                      | 0.201392%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Petroleum Distillates                                                 | 64742-47-8                                            | 60%                                                      | 0.24167%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Surfactant                                                            | 68439-51-0                                            | 2%                                                       | 0.008056%                                                |  |
| ULT Resin Sand Activator                                                                                                                                                                                                     | Superior Well Services                                                                                                                     | Proppants - Manufactured                                                                                                             | Suspending agent (solid)                                              | 14808-60-7                                            | 2%                                                       | 0.008056%                                                |  |
| Super TSC LT                                                                                                                                                                                                                 | Superior Well Services                                                                                                                     | Paraffin & Scale Additives                                                                                                           | Proprietary                                                           | Proprietary                                           | 15%                                                      | 0.013073%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | Proprietary                                           | 15%                                                      | 0.013073%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | Proprietary                                           | 15%                                                      | 0.013073%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | Proprietary                                           | 50%                                                      | 0.043577%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                                             | 60%                                                      | 0.052293%                                                |  |
| Super Stim-240 E                                                                                                                                                                                                             | Superior Well Services                                                                                                                     | Surfactants & Foamers                                                                                                                | Alcohol Ethoxylate Surfactants                                        | Proprietary                                           | 20%                                                      | 0.017175%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Methyl Alcohol                                                        | 67-56-1                                               | 20%                                                      | 0.017175%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                                             | 80%                                                      | 0.068701%                                                |  |
| Super OW 3                                                                                                                                                                                                                   | Superior Well Services                                                                                                                     | Surfactants & Foamers                                                                                                                | Cocoamido Tertiary Amine                                              | XXXX-XX-X (Proprietary)                               | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Dichloroethyl ether (DCEE)                                            | 111-44-4                                              | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Dimethylcocoamine, bis(chloroethyl) ether, diquatarnary ammonium salt | 68607-28-3                                            | 5%                                                       | 4.3E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Isopropyl Alcohol                                                     | 67-63-0                                               | 35%                                                      | 0.000301%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Methanol                                                              | 67-56-1                                               | 10%                                                      | 8.6E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                                             | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Aluminum Oxide                                                        | 1344-28-1                                             | 1%                                                       | 0.103806%                                                |  |
| Hexion SiberProp 16/30                                                                                                                                                                                                       | Superior Well Services                                                                                                                     | Proppants - Manufactured - Hexion                                                                                                    | Crystalline Silica (Quartz)                                           | 14808-60-7                                            | 89%                                                      | 9.23876%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Iron Oxide                                                            | 1309-37-1                                             | 0.1%                                                     | 0.010381%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | phenolic resin                                                        | 9003-35-4                                             | 20%                                                      | 2.076126%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Titanium Oxide                                                        | 13463-67-7                                            | 0.1%                                                     | 0.010381%                                                |  |
| Third Party                                                                                                                                                                                                                  | Third Party                                                                                                                                | Iron Control Additives                                                                                                               |                                                                       |                                                       | 0%                                                       | 0%                                                       |  |
| Super 100 NE                                                                                                                                                                                                                 | Superior Well Services                                                                                                                     | Surfactants & Foamers                                                                                                                | Water                                                                 | 7732-18-5                                             | 0%                                                       | 0%                                                       |  |
| Super OW 3                                                                                                                                                                                                                   | Superior Well Services                                                                                                                     | Surfactants & Foamers                                                                                                                | Cocoamido Tertiary Amine                                              | XXXX-XX-X (Proprietary)                               | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Dichloroethyl ether (DCEE)                                            | 111-44-4                                              | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Dimethylcocoamine, bis(chloroethyl) ether, diquatarnary ammonium salt | 68607-28-3                                            | 5%                                                       | 5.3E-05%                                                 |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Isopropyl Alcohol                                                     | 67-63-0                                               | 35%                                                      | 0.000369%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Methanol                                                              | 67-56-1                                               | 10%                                                      | 0.000105%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                                             | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Aluminum Oxide                                                        | 1344-28-1                                             | 1%                                                       | 0.148544%                                                |  |
| Hexion SiberProp 16/30                                                                                                                                                                                                       | Superior Well Services                                                                                                                     | Proppants - Manufactured - Hexion                                                                                                    | Crystalline Silica (Quartz)                                           | 14808-60-7                                            | 89%                                                      | 13.220399%                                               |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Iron Oxide                                                            | 1309-37-1                                             | 0.1%                                                     | 0.014854%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | phenolic resin                                                        | 9003-35-4                                             | 20%                                                      | 2.970876%                                                |  |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Titanium Oxide                                                        | 13463-67-7                                            | 0.1%                                                     | 0.014854%                                                |  |
| Third Party                                                                                                                                                                                                                  | Third Party                                                                                                                                | Iron Control Additives                                                                                                               |                                                                       |                                                       | 0%                                                       | 0%                                                       |  |
| 18. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief.                                                                           |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
| Signature: Signed Electronically Printed Name: KAREN M SINARD Title: _____                                                                                                                                                   |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
| Date: 1/28/2013                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
| E-mail Address: karen_sinard@oxy.com                                                                                                                                                                                         |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |
| NMOCD does not require the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCD does not require the reporting or disclosure of proprietary, trade secret or confidential business information. |                                                                                                                                            |                                                                                                                                      |                                                                       |                                                       |                                                          |                                                          |  |