

|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      |                                                                       |                                     |                                                          |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| 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>30-015-39436                                                                                                      |                                                                       |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 2. Well Name:<br>FEDERAL 23 #007H                                                                                                    |                                                                       |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 3. Well Number:<br>007H                                                                                                              |                                                                       |                                     |                                                          |                                                          |
| HYDRAULIC FRACTURING FLUID DISCLOSURE<br><br><input checked="" type="checkbox"/> Original<br><br><input type="checkbox"/> Amendment                |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:C Lot:C Section:26 Township:22S Range:31E<br>Feet from:590 N/S Line:N<br>Feet from:1955 E/W Line:W |                                                                       |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:C Lot:C Section:26 Township:22S Range:31E<br>Feet from:590 N/S Line:N<br>Feet from:1955 E/W Line:W  |                                                                       |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 6. latitude: longitude:<br>32.3680595605578 - 103.750816007627                                                                       |                                                                       |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 7. County:<br>Eddy                                                                                                                   |                                                                       |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      |                                                                       |                                     |                                                          |                                                          |
| 8. Operator Name and Address:<br>OXY USA INC<br>PO Box 4294<br>Houston 77210                                                                       |                                                                                                                                            |                                                                                                                                      | 9. OGRID:<br>16696                                                    |                                     | 10. Phone Number:<br>713-366-5485                        |                                                          |
| 11. Last Fracture Date: 9/27/2012 Frac Performed by: Nabors Completion and Production Services                                                     |                                                                                                                                            |                                                                                                                                      | 12. Production Type:<br>O                                             |                                     |                                                          |                                                          |
| 13. Pool Code(s):<br>39360                                                                                                                         |                                                                                                                                            |                                                                                                                                      | 14. Gross Fractured Interval:<br>9,324 ft to 12,024 ft                |                                     |                                                          |                                                          |
| 15. True Vertical Depth (TVD):<br>12,245 ft                                                                                                        |                                                                                                                                            |                                                                                                                                      | 16. Total Volume of Fluid Pumped:<br>30,435 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%)                                                                                                                            | Nabors Completion and Production Services                                                                                                  | Bulk Acid                                                                                                                            | Hydrogen Chloride                                                     | 7641-01-1                           | 18%                                                      | 0.200204%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 87.5%                                                    | 0.973216%                                                |
| Acid Inhibitor 3M (AI-3M)                                                                                                                          | Nabors Completion and Production Services                                                                                                  | Acid Corrosion Inhibitors                                                                                                            | 2-Butoxyethanol                                                       | 111-76-2                            | 3%                                                       | 5.3E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Cinnamaldehyde                                                        | 104-55-2                            | 5%                                                       | 8.8E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Ethoxylated Nonyphenol                                                | 68412-54-4                          | 5%                                                       | 8.8E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Ethylene Glycol                                                       | 107-21-1                            | 37%                                                      | 0.000648%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Isopropyl Alcohol                                                     | 67-63-0                             | 3%                                                       | 5.3E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | N,N-Dimethylformamide                                                 | 68-12-2                             | 13%                                                      | 0.000228%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Tar bases, quinoline derivs, benzyl chloride-quaternized              | 72480-70-7                          | 10%                                                      | 0.000175%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Triethyl Phosphate                                                    | 78-40-0                             | 3%                                                       | 5.3E-05%                                                 |
| KR-153SL                                                                                                                                           | Nabors Completion and Production Services                                                                                                  | Biocides                                                                                                                             | 2,2-dibromo-3-nitrilopropionamide                                     | 10222-01-2                          | 20%                                                      | 0.004658%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 80%                                                      | 0.018633%                                                |
| ClayTreat LT                                                                                                                                       | Nabors Completion and Production Services                                                                                                  | Clay Control Additives                                                                                                               | ammonium, (2-Hydroxyethyl) trimethyl-, chloride                       | 67-48-1                             | 80%                                                      | 0.055329%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Demineralized Water                                                   | 7732-18-5                           | 50%                                                      | 0.034581%                                                |
| XL-11                                                                                                                                              | Nabors Completion and Production Services                                                                                                  | Cross-linkers                                                                                                                        | Ethylene Glycol                                                       | 107-21-1                            | 10%                                                      | 0.014859%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Potassium Hydroxide                                                   | 1310-58-3                           | 5%                                                       | 0.00743%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Potassium Metaborate                                                  | 13709-94-9                          | 30%                                                      | 0.044578%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 75%                                                      | 0.111445%                                                |
| EB-4L                                                                                                                                              | Nabors Completion and Production Services                                                                                                  | Gel Breakers                                                                                                                         | Breaker Component                                                     | Proprietary                         | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Cellulase enzyme                                                      | Proprietary                         | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Demulsifier Base                                                      | Proprietary                         | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Ethylene Glycol                                                       | 107-21-1                            | 25%                                                      | 0.001245%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Sugar                                                                 | 57-50-1                             | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 0%                                                       | 0%                                                       |
| OB Breaker                                                                                                                                         | Nabors Completion and Production Services                                                                                                  | Gel Breakers                                                                                                                         | Ammonium Persulfate                                                   | 7727-54-0                           | 100%                                                     | 0.003335%                                                |
| LSG-100L                                                                                                                                           | Nabors Completion and Production Services                                                                                                  | Gelling Agents                                                                                                                       | guar gum                                                              | 9000-30-0                           | 50%                                                      | 0.184384%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Petroleum Distillates                                                 | 64742-47-8                          | 60%                                                      | 0.221261%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Surfactant                                                            | 68439-51-0                          | 2%                                                       | 0.007375%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Suspending agent (solid)                                              | 14808-60-7                          | 2%                                                       | 0.007375%                                                |
| IC-500                                                                                                                                             | Nabors Completion and Production Services                                                                                                  | Iron Control Additives                                                                                                               | 2-Mercaptoethanol                                                     | 60-24-2                             | 75%                                                      | 0.002531%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Aqua Ammonia                                                          | 1336-21-6                           | 12%                                                      | 0.000405%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Cupric Chloride                                                       | 10125-13-0                          | 7%                                                       | 0.000236%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Potassium Iodide                                                      | 7681-11-0                           | 1%                                                       | 3.4E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 7%                                                       | 0.000236%                                                |
| ULT Resin Sand Activator                                                                                                                           | Nabors Completion and Production Services                                                                                                  | Proppants - Manufactured                                                                                                             |                                                                       |                                     | 0%                                                       | 0%                                                       |
| Super TSC-LT                                                                                                                                       | Nabors Completion and Production Services                                                                                                  | Paraffin & Scale Additives                                                                                                           | Proprietary                                                           | Proprietary                         | 15%                                                      | 0.006991%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | Proprietary                         | 15%                                                      | 0.006991%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | Proprietary                         | 15%                                                      | 0.006991%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Proprietary                                                           | Proprietary                         | 50%                                                      | 0.023302%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 60%                                                      | 0.027963%                                                |
| Super Stim-240 E                                                                                                                                   | Nabors Completion and Production Services                                                                                                  | Surfactants & Foamers                                                                                                                | Alcohol Ethoxylate Surfactants                                        | Proprietary                         | 20%                                                      | 0.013524%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Methyl Alcohol                                                        | 67-56-1                             | 20%                                                      | 0.013524%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 80%                                                      | 0.054096%                                                |
| Super OW 3                                                                                                                                         | Nabors Completion and Production Services                                                                                                  | Surfactants & Foamers                                                                                                                | Cocoamide Tertiary Amine                                              | Proprietary                         | 50%                                                      | 0.000454%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Dichloroethyl ether (DCEE)                                            | 111-44-4                            | 50%                                                      | 0.000454%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Dimethylcocoamine, bis(chloroethyl) ether, diquatarnary ammonium salt | 68607-28-3                          | 5%                                                       | 4.5E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Isopropyl Alcohol                                                     | 67-63-0                             | 35%                                                      | 0.000317%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Methanol                                                              | 67-56-1                             | 10%                                                      | 9.1E-05%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Water                                                                 | 7732-18-5                           | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Aluminum Oxide                                                        | 1344-28-1                           | 1%                                                       | 0.110162%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Crystalline Silica (Quartz)                                           | 14808-60-7                          | 89%                                                      | 9.804446%                                                |
| Momentive SiberProp 16/30                                                                                                                          | Nabors Completion and Production Services                                                                                                  | Proppants - Manufactured - Momentive                                                                                                 | Iron Oxide                                                            | 1309-37-1                           | 0.1%                                                     | 0.011016%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | phenolic resin                                                        | 9003-35-4                           | 20%                                                      | 2.203246%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      | Titanium Oxide                                                        | 13463-67-7                          | 0.1%                                                     | 0.011016%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                      |                                                                       |                                     |                                                          |                                                          |
| 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.