

|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                                               |                                     |                                                          |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| 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 November 6, 2013                                                                                                                              |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 1. Well API NO:<br>30-025-41984                                                                                                                       |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 2. Well Name:<br>MAD DOG 35 B3AP STATE COM #001H                                                                                                      |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 3. Well Number:<br>001H                                                                                                                               |                                                               |                                     |                                                          |                                                          |
| HYDRAULIC FRACTURING FLUID<br>DISCLOSURE<br><input checked="" type="checkbox"/> Original<br><input type="checkbox"/> Amendment                     |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:A    Lot:A    Section:35    Township:23S    Range:34E<br>Feet from:185    N/S Line:N<br>Feet from:660    E/W Line:E |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:P    Lot:    Section:35    Township:23S    Range:34E<br>Feet from:331    N/S Line:S<br>Feet from:466    E/W Line:E   |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 6. Latitude:    32.2678757    Longitude:    -103.4344025                                                                                              |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 7. County:<br>Lea                                                                                                                                     |                                                               |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                                               |                                     |                                                          |                                                          |
| 8. Operator Name and Address:<br>MEWBOURNE OIL CO<br>PO Box 5270<br>Hobbs 88241                                                                    |                                                                                                                                            | 9. OGRID:    14744                                                                                                                                    |                                                               | 10. Phone Number:    575-393-5905   |                                                          |                                                          |
| 11. Last Fracture Date:    6/17/2016    Frac Performed by:    Cudd                                                                                 |                                                                                                                                            | 12. Production Type:<br>O                                                                                                                             |                                                               |                                     |                                                          |                                                          |
| 13. Pool Code(s):<br>2200                                                                                                                          |                                                                                                                                            | 14. Gross Fractured Interval:<br>11,537 ft to 11,588 ft                                                                                               |                                                               |                                     |                                                          |                                                          |
| 15. True Vertical Depth (TVD):<br>11,563 ft                                                                                                        |                                                                                                                                            | 16. Total Volume of Fluid Pumped:<br>5,706,708 gals                                                                                                   |                                                               |                                     |                                                          |                                                          |
| 17. Total Volume of Re-Use Water Pumped:<br>N/A                                                                                                    |                                                                                                                                            | 18. Percent of Re-Use Water in Fluid Pumped:<br>Not Disclosed                                                                                         |                                                               |                                     |                                                          |                                                          |
| 19. 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) |
| Water                                                                                                                                              | Operator                                                                                                                                   | Base Carrier Fluid                                                                                                                                    | Water                                                         | 7732-18-5                           | 100%                                                     | 89.2648592%                                              |
| Sand                                                                                                                                               | Multiple Suppliers                                                                                                                         | Proppants                                                                                                                                             | Silicon Dioxide                                               | 14808-60-7                          | 100%                                                     | 10.5263508%                                              |
| 15% Hydrochloric Acid                                                                                                                              | Reagent                                                                                                                                    | Scale Dissolver                                                                                                                                       | 36% Hydrochloric Acid                                         | 7647-01-0                           | 15%                                                      | 0.0047665%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                                         | 7732-18-5                           | 85%                                                      | 0.0270099%                                               |
| FE-6                                                                                                                                               | Multiple Suppliers                                                                                                                         | Iron Controller / Reducers                                                                                                                            | Acetic Acid                                                   | 64-19-7                             | 82%                                                      | 0.0001261%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                                         | 7732-18-5                           | 20%                                                      | 3.07E-05%                                                |
| FR-601                                                                                                                                             | SNF                                                                                                                                        | Friction Reducers                                                                                                                                     | Copolymer of acrylamide and sodium acrylate                   | 25987-30-8                          | 10%                                                      | 0.0093369%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Isoparaffinic Solvent                                         | 64742-47-8                          | 45%                                                      | 0.0420161%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                                         | 7732-18-5                           | 60%                                                      | 0.0560215%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Nonylphenol                                                   | 9016-45-9                           | 10%                                                      | 0.0093369%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Sorbitan Monooleate                                           | 1338-43-8                           | 10%                                                      | 0.0093369%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Poly (oxy-1,2-ethanediyl), a-tridecyl-w-hydroxy-, branched    | 69011-36-5                          | 3%                                                       | 0.0028011%                                               |
| GB-2                                                                                                                                               | Fritz Industries                                                                                                                           | Gel Breakers/Delayed Breakers                                                                                                                         | Ammonium Persulfate                                           | 7727-54-0                           | 100%                                                     | 0.0104035%                                               |
| GB-210                                                                                                                                             | Ace Completions                                                                                                                            | Gel Breakers/Delayed Breakers                                                                                                                         | Sodium Hypochlorite                                           | 7681-52-9                           | 12.5%                                                    | 0.0034324%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Sodium Chloride                                               | 7647-14-5                           | 10%                                                      | 0.0027459%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Sodium Hydroxide                                              | 1310-73-2                           | 2%                                                       | 0.0005492%                                               |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                                         | 7732-18-5                           | 77%                                                      | 0.0211433%                                               |
| I-112                                                                                                                                              | Chemplex                                                                                                                                   | Acid Corrosion Inhibitors                                                                                                                             | Methanol                                                      | 67-56-1                             | 100%                                                     | 2.45E-05%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Propargyl Alcohol                                             | 107-19-7                            | 5%                                                       | 1.2E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Alcohols, C14-C15, ethoxylated                                | 68951-67-7                          | 7%                                                       | 1.7E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Olefin                                                        | Trade Secret                        | 5%                                                       | 1.2E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Fatty Acids, tall oil                                         | 61790-12-3                          | 7%                                                       | 1.7E-06%                                                 |
| NE-212                                                                                                                                             | Chemplex, L.C.                                                                                                                             | Non and De-Emulsifiers                                                                                                                                | Castor Oil                                                    | 8001-79-4                           | 5%                                                       | 2.6E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Methanol                                                      | 67-56-1                             | 60%                                                      | 3.08E-05%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Quanternary Ammonium cpds,benzylcoco alkylidimethl, chlorides | 61789-71-7                          | 20%                                                      | 1.03E-05%                                                |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Diethanolamine                                                | 111-42-2                            | 1%                                                       | 5E-07%                                                   |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | 1,3-propanediol, 2-amino-2(hm)-polymer                        | 68133-47-1                          | 10%                                                      | 5.1E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Ethylene glycol monobutyl ether                               | 111-76-2                            | 10%                                                      | 5.1E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Cocamide Diethanolamine Salt                                  | 68603-42-9                          | 5%                                                       | 2.6E-06%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Phthalic anhydride copolymer                                  | Proprietary                         | 15%                                                      | 7.7E-06%                                                 |
| NE-227                                                                                                                                             | ACE Completions                                                                                                                            | Non and De-Emulsifiers                                                                                                                                | Proprietary                                                   | Proprietary                         | 25%                                                      | 0.0113884%                                               |
| 20. 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:    Nm Young                                                                                                                             |                                                               | Title:    Manager                   |                                                          |                                                          |
| Date:    7/27/2016                                                                                                                                 |                                                                                                                                            |                                                                                                                                                       |                                                               |                                     |                                                          |                                                          |
| E-mail Address:    rterrell@mewbourne.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.