

|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|--------------|--|
| 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>30-015-39384                                                                                                      |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|                                                                                                                                     |                                                                                                                                            | 2. Well Name:<br>MCHAM 34 STATE #001                                                                                                 |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|                                                                                                                                     |                                                                                                                                            | 3. Well Number:<br>001                                                                                                               |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
| HYDRAULIC FRACTURING FLUID DISCLOSURE<br><br><input checked="" type="checkbox"/> Original<br><br><input type="checkbox"/> Amendment |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:B Lot:B Section:34 Township:17S Range:28E<br>Feet from:746 N/S Line:N<br>Feet from:2275 E/W Line:E |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|                                                                                                                                     |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:B Lot:B Section:34 Township:17S Range:28E<br>Feet from:746 N/S Line:N<br>Feet from:2275 E/W Line:E  |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|                                                                                                                                     |                                                                                                                                            | 6. latitude: 32.7964304649748 longitude: - 104.16294716955                                                                           |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|                                                                                                                                     |                                                                                                                                            | 7. County:<br>Eddy                                                                                                                   |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
| 8. Operator Name and Address:<br>OCCIDENTAL PERMIAN LTD<br>PO Box 4294<br>Houston 77210                                             |                                                                                                                                            | 9. OGRID:<br>157984                                                                                                                  |                                                                                                                                                    | 10. Phone Number:<br>713-366-5485   |                                                          |                                                          |              |  |
| 11. Last Fracture Date: 10/6/2012 Frac Performed by: Halliburton                                                                    |                                                                                                                                            | 12. Production Type:<br>O                                                                                                            |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
| 13. Pool Code(s):<br>96830                                                                                                          |                                                                                                                                            | 14. Gross Fractured Interval:<br>3,825 ft to 5,043 ft                                                                                |                                                                                                                                                    |                                     |                                                          |                                                          |              |  |
| 15. True Vertical Depth (TVD):<br>5,223 ft                                                                                          |                                                                                                                                            | 16. Total Volume of Fluid Pumped:<br>13,511 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) |              |  |
| Fresh Water                                                                                                                         | Operator                                                                                                                                   |                                                                                                                                      |                                                                                                                                                    |                                     | 100%                                                     | 84.75102%                                                |              |  |
| HYDROCHLORIC ACID 10-30%                                                                                                            | Halliburton                                                                                                                                | Solvent                                                                                                                              | Hydrochloric acid                                                                                                                                  | 7647-01-0                           | 30%                                                      | 1.20338%                                                 |              |  |
| 100 Mesh                                                                                                                            | Halliburton                                                                                                                                |                                                                                                                                      |                                                                                                                                                    |                                     | 100%                                                     | 0.29941%                                                 |              |  |
| Premium Brown 16/30 w/ Expedite LT                                                                                                  | Halliburton                                                                                                                                |                                                                                                                                      |                                                                                                                                                    |                                     | 100%                                                     | 12.89306%                                                |              |  |
| BE-9                                                                                                                                | Halliburton                                                                                                                                | Biocide                                                                                                                              | Tributyl tetradecyl phosphonium chloride                                                                                                           | 81741-28-8                          | 10%                                                      | 0.00457%                                                 |              |  |
| BA-20 BUFFERING AGENT                                                                                                               | Halliburton                                                                                                                                | Buffer                                                                                                                               | Acetic acid                                                                                                                                        | 64-19-7                             | 30%                                                      | 0.00434%                                                 |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Ammonium acetate                                                                                                                                   | 631-61-8                            | 100%                                                     | 0.01447%                                                 |              |  |
| HpH BREAKER                                                                                                                         | Halliburton                                                                                                                                | Breaker                                                                                                                              | Sodium chloride                                                                                                                                    | 7647-14-5                           | 30%                                                      | 0.00025%                                                 |              |  |
| CLA-WEB™                                                                                                                            | Halliburton                                                                                                                                | Additive                                                                                                                             | Ammonium salt                                                                                                                                      | Confidential Business Information   | 50%                                                      | 0.02501%                                                 |              |  |
| EXPEDITE 225 COMPONENT A                                                                                                            | Halliburton                                                                                                                                | Resin                                                                                                                                | Epoxy resin                                                                                                                                        | Confidential Business Information   | 100%                                                     | 0.10068%                                                 |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Butyl glycidyl ether                                                                                                                               | 2426-08-6                           | 30%                                                      | 0.0302%                                                  |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Butyl lactate                                                                                                                                      | 138-22-7                            | 10%                                                      | 0.01007%                                                 |              |  |
| EXPEDITE 225 COMPONENT B                                                                                                            | Halliburton                                                                                                                                | Hardener                                                                                                                             | Methanol                                                                                                                                           | 67-56-1                             | 60%                                                      | 0.05265%                                                 |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Modified cycloaliphatic amine adduct                                                                                                               | Mixture                             | 60%                                                      | 0.05265%                                                 |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Phosphate ester                                                                                                                                    | Confidential Business Information   | 10%                                                      | 0.00878%                                                 |              |  |
| BC-140 X2                                                                                                                           | Halliburton                                                                                                                                | Initiator                                                                                                                            | Ethylene glycol                                                                                                                                    | 107-21-1                            | 30%                                                      | 0.02478%                                                 |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Monoethanolamine borate                                                                                                                            | 26038-87-9                          | 100%                                                     | 0.0826%                                                  |              |  |
| FDP-S1041-12                                                                                                                        | Halliburton                                                                                                                                | Non-ionic Surfactant                                                                                                                 |                                                                                                                                                    |                                     | 1%                                                       | 0%                                                       |              |  |
| SCALECHECK LP-55 SCALE INHIBITOR                                                                                                    | Halliburton                                                                                                                                | Scale Inhibitor                                                                                                                      | Polyacrylate                                                                                                                                       | Confidential Business Information   | 60%                                                      | 0.01288%                                                 |              |  |
| EXPEDITE 225 CLEAN-UP SOLUTION                                                                                                      | Halliburton                                                                                                                                | Solvent                                                                                                                              | Acetic acid                                                                                                                                        | 64-19-7                             | 10%                                                      | 0.01364%                                                 |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Ethylene glycol monobutyl ether                                                                                                                    | 111-76-2                            | 60%                                                      | 0.08183%                                                 |              |  |
| WG-35 GELLING AGENT                                                                                                                 | Halliburton                                                                                                                                | Gelling Agent                                                                                                                        | Guar gum                                                                                                                                           | 9000-30-0                           | 100%                                                     | 0.23853%                                                 |              |  |
| Ingredients Listed Below This Line Are Part of the                                                                                  |                                                                                                                                            |                                                                                                                                      | 1,2-Benzisothiazolin-3-one                                                                                                                         | 2634-33-5                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | 1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[(4-sulfophenyl)azo]-, trisodium salt                                         | 1934-21-0                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | 2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfor-1-naphthalenyl) azo]-, trisodium salt                                                       | 915-67-3                            | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | 2,7-Naphthalenedisulfonic acid, 5-(acetylamino) - 4-hydroxy-3-[(2-methoxyphenyl) azo]-, disodium salt                                              | 6625-46-3                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | 2-Naphthalenesulfonic acid, 6-hydroxy-5-[(4-sulfophenyl)azo]-, disodium salt                                                                       | 2783-94-0                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Amine Salts                                                                                                                                        | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Amine Salts                                                                                                                                        | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Calcium chloride                                                                                                                                   | 10043-52-4                          | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Crystalline silica, quartz                                                                                                                         | 14808-60-7                          | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Enzyme                                                                                                                                             | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Ethoxylated Nonylphenol                                                                                                                            | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Ethylenediamine                                                                                                                                    | 107-15-3                            | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | FD&C Blue 1                                                                                                                                        | 3844-45-9                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Food red 10                                                                                                                                        | 3734-67-6                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Modified Bentonite                                                                                                                                 | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Organo Amino Silane                                                                                                                                | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Oxyalkylated Phenolic Resin                                                                                                                        | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Oxyalkylated Phenolic Resin                                                                                                                        | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Phosphoric acid                                                                                                                                    | 7664-38-2                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Quaternary Amine                                                                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Quaternary Amine                                                                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Quaternary Amine                                                                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Quaternary Amine                                                                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Silica, amorphous - fumed                                                                                                                          | 7631-86-9                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Siloxanes and silicones, dimethyl,                                                                                                                 | 63148-52-7                          | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Sodium Chloride                                                                                                                                    | 7647-14-5                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Sodium sulfate                                                                                                                                     | 7757-82-6                           | 0%                                                       | 0%                                                       |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | Water                                                                                                                                              | 7732-18-5                           | 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: 1/15/2013                                                                                                                                    |                                     |                                                          |                                                          |              |  |
|                                                                                                                                     |                                                                                                                                            |                                                                                                                                      | 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.