| Submit within 45 days of State of | | State of New Me | of New Mexico | | Revised February 15, 2012 | | | |
|--|--|--|---|---|---------------------------|-----------------------------|----------------------------|--|
| well comple | Energy, Minerals and Natural Resources | | s and | 1. WELL API NO |). 15-39544 | | | |
| | | | rces | 2. Well Name: | | | | |
| | Oil Conservation Division | | | DOMINO AOJ FEDERAL COM #013H | | | | |
| | 1220 S. St Francis Dr. | | | 3. Well Number: | | | | |
| Santa Fe, NM 87505 | | | | 013H 4. Surface Hole Location: | | | | |
| HYDRAULIC FRACTURING FLUID DISCLOSURE | | | | Unit:P Lot:P Section:9 Township:19S Range:31E | | | | |
| ⊠ Original | | | | Feet from: 330 N/S Line: S Feet from: 330 E/W Line: E | | | | |
| Diff. Concr | | | | 5. Bottom Hole Location: | | | | |
| ☐ Amendment | | | | Unit:P Lot:P Section:9 Township:19S Range:31E Feet from:330 N/S Line:S | | | | |
| | | | | Feet from:330 E/W Line:E | | | | |
| | | | | 6. latitude: 32.6 | 6863951 | longitud | ie: - | |
| | | | | | | | 6876678491 | |
| | | | | County: Eddy | | | | |
| Operator Name and Address: | | | | 9. OGRID: 10. Phone | | | | |
| YATES PETROLEUM CORPORATION | | | | 25575 Number: | | | | |
| | 05 S 4TH ST RTESIA 88210 | | | | | | | |
| 11. Last Fracture Date: 4/23/2012 Frac Performed by: Schlumberger | | | | 12. Production Type: | | | | |
| 13. Pool Code(s): | | | | 14. Gross Fractured Interval: | | | | |
| | 7056 rtical Depth (TVD) | | 9,296 ft to 13,195 ft 16. Total Volume of Fluid Pumped: | | | | | |
| | ,008 ft | MPOSITION AND CONCENTRATI | ION | 46,701 bbls | | | | |
| Trade Name | | Purpose | Ingredients | | (CAS#) | Maximum | Maximum | |
| | | | × 11 | | Chemical Abstract | Ingredient Concentration | | |
| 27.00 | | | | | Service # | in Additive (% by mass) | in HF Fluid (% by mass) | |
| 7.5% HCl, Slickwater. | _ | Biocide,Break,Chelant,XL,Gel, Sand,Surf,Inhib,Demulsifier | Water (Including Supplied by Cl | | | 0% | 95.97016% | |
| WF105, | | Sand, Sun, mino, Demuisinei | Crystalline silica | | 14808- | 76.12808% | 3.06784% | |
| YF120Flex | | | Carbohydrate polymer | | 60-7 Trade | 5.66127% | 0.22814% | |
| | | | Tetramethylammonium | | Secret 75-57-0 | 2.81996% | 0.11364% | |
| | | | chloride | | 0.000000 | | | |
| | | | Aliphatic polyol | | Trade Secret | 1.77749% | 0.07163% | |
| | | | Diammonium peroxidisulphate Potassium hydroxide | | 7727-54 -0 | 1.1797% | 0.04754% | |
| | | | | | 1310-58 | 0.88862% | 0.03581% | |
| | | | Polyethylene g | ilvcol | -3 31726- | 0.58836% | 0.02371% | |
| | | monoh | | er | 34-8 | | | |
| | | | Glutaraldehyde | | 111-30- 8 | 0.32632% | 0.01315% | |
| | | | Tetrasodium ethylenediaminetetraacetate | | 64-02-8 | 0.2273% | 0.00916% | |
| | | | Heavy aromatic naphtha Sodium erythorbate | | 64742- | 0.05236% | 0.00211% | |
| | | | | | 94-5 6381-77 | 0.0402% | 0.00162% | |
| | | | | | -7 | | | |
| | | | Methanol Aliphatic acids | | 67-56-1 Trade | 0.03474% 0.02606% | 0.0014% 0.00105% | |
| | | | and the section of the section | | Secret | SCOURS SPECIAL | | |
| | | | Aliphatic alcohols, ethoxylated #1 | | Trade Secret | 0.02606% | 0.00105% | |
| | | | Sodium hydroxide | | 1310-73 -2 | 0.01886% | 0.00076% | |
| | | | Tetrakis(hydroxymethyl) | | 55566- | 0.01663% | 0.00067% | |
| | phosphonium sulfa Prop-2-yn-1-ol | | | 30-8 107-19- | 0.00869% | 0.00035% | | |
| | | | | 7 | | | | |
| | | Naphthalene 1,2,4 trimethylbe | | henzene | 91-20-3 95-63-6 | 0.00521% 0.00521% | 0.00021% 0.00021% | |
| | | | Trisodium nitrilotriacetate | | 5064-31 | | 0.00021% | |
| | | | (impurity) 4-nonylphenol | ethoxylated | -3 26027- | 0.00273% | 0.00011% | |
| | | | | | 38-3 | 30 0000000000 | | |
| 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 E | lectronically Printed Name: | Tina Huerta | | | egulatory Con upervisor | npliance | |
| Date: | 6/8/2012 | | | | | | | |

E-mail Address: tinah@ypcnm.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.