| Submit within 45 days of well co | mulation | | | - | | | | Revised November 6, 2013 | |
|---|--|---|--|---|--------------|---|---|--|--|
| Submit within 45 days of well co | Impletion | State of New Mexico | | | | 1. WELL API NO. | | | |
| En | | ergy, Minerals and Natural Resources | | | | 30-015-43452 | | | |
| | Oil Conservation Division 1220 S. St Francis Dr. | | | | | | 2. Well Name: GOOSE 29 28 W2BA STATE COM #001H | | |
| Santa Fe, NM 87505 | | | | | | | 3. Well Number: 001H | | |
| HYDRAULIC FRACTURING FLUID DISCLOSURE | | | | | | 4. Surface Hole Location: Unit:B Lot:B Section:29 Township:23S Range:27E Feet from:230 N/S Line:N | | | |
| ⊠ Original | | | | | | Feet from:2523 E/W Line:E 5. Bottom Hole Location: | | | |
| □ Amendment | | | | | | | Unit:A Lot: Section:28 Township:23S Range:27E Feet from:395 N/S Line:N Feet from:340 E/W Line:E 6. latitude: 100gitude: | | |
| | | | | | | 7. County: | 822721 | -104.21119763 | |
| | | | | | | Eddy | | | |
| Operator Name and Address: MEWBOURNE OIL PO Box 5270 Hobbs 88241 Last Fracture Date: 6/13/ | CO 2016 Frac Performed | by: Halliburton | | | 9. OGRID: | 14744 n Type: | 10. Phone Numbe | 575-393-5905 | |
| S. ISZS IS | | | | | | | | | |
| 76780 | | | | | | 9,045 ft to 9,917 ft | | | |
| 15. True Vertical Depth (TVD): 16. Tota 9,481 ft 16. | | | | | | olume of Fluid Pumped: 12,709,284 gals | | | |
| 17. Total Volume of Re-Use Water Pumped: 18. Per N/A | | | | | | t of Re-Use Water in Fluid Pumped: Not Disclosed | | | |
| 19. HYDRAULIC FLUID | COMPOSITION | AND CONCENTRA | TION: | | 1 | ot Disclosed | 1000000 | | |
| Trade Name | Supplier | Purpose | Ingredients | (CAS#) Chemic Service # | cal Abstract | Maximum Ingredient Concentration in Additive (% by mass) | | Maximum Ingredient Concentration in HF Fluid (% by mass) | |
| Fresh Water | Operator | Base Fluid | Fresh Water | 7732-18-5 | | 100% | | 90.99804% | |
| BE-9, OPTIFLO-III DELAYED RELEASE BREAKER, OptiKle | Halliburton | Biocide, Breaker, Concentrate, Proppant | NA | NA | | | 0% | 0% | |
| DCA-32003, FDP-S1204-15 | Halliburton | Friction Reducer, | NA | NA | | | 0% | 0% | |
| | | Surfactant | Alkylbenzene sulfonate compds. with 2-propanamine | 68584-25-8 | | | 10% | 0.00383% | |
| | | | Alkylbenzene sulfonate compds. with triethanolamine | 68584-24-7 | | | 10% | 0.00383% | |
| | | | Ammonium persulfate | 7727-54-0 | | | 100% | 0% | |
| | | | Benzene, C10-16 alkyl derivatives | 68648-87-3 | | | 1% | 0.00038% | |
| | | | Copolymer of acrylamide and sodium acrylate | 25085-02-3 | | | 30% | 0.03103% | |
| | | | Crystalline silica, quartz | 14808-60-7 | Confidential | | 100% | 8.82207% | |
| | | | Cured acrylic resin | Confidential | | | 30% | 0% | |
| | | | Ethoxylated fatty acid Ethoxylated fatty acid | | | | 5% 1% | | |
| | | | ester | | | | | | |
| | | | Ethoxylated nonylphenol | Confidential 64742-47-8 67-56-1 7647-14-5 10486-00-7 9005-65-6 81741-28-8 | | | 5% | 0.00517% | |
| | | | Hydrotreated light petroleum distillate | | | | 30% | 0.03103% | |
| | | | Methanol | | | | 100% | | |
| | | | Sodium chloride Sodium perborate | | | <u> </u> | 10% 100% | 0.01034% 0.01235% | |
| | | | tetrahydrate Sorbitan monooleate | | | | 5% | 0.01233% | |
| | | | polyoxyethylene derivative | | | | 5% | 0.00517% | |
| | | | Tributyl tetradecyl phosphonium chloride | | | | 10% | 0.00258% | |
| | | | Water | 7732-18-5 | | 100% | | 0.02578% | |
| 20. I, as Operator, hereby certify the | No. of the Control of | | THE RESIDENCE OF THE PARTY OF T | f my knowledge s | nd belief. | Tital Manager | × | | |
| Signature: Signed Ele Date: 7/7/2016 | ectronically F | Printed Name: Nm Young | <u> </u> | | | Title: Manager | <u> </u> | | |

E-mail Address: regret @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.