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|--|---|--|---|--------------------------------------|--|--|
| Submit within 45 days of well completion | <div>State of New Mexico</div> <div>Energy, Minerals and Natural Resources</div> <div>Oil Conservation Division</div> <div>1220 S. St Francis Dr.</div> <div>Santa Fe, NM 87505</div> | Revised November 6, 2013 | | | | |
| | | 1. WELL API NO: 30-025-35570 | | | | |
| | | 2. Well Name: LEAMEX #058 | | | | |
| | | 3. Well Number: 058 | | | | |
| <div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div> | | 4. Surface Hole Location: Unit:O Lot:O Section:24 Township:17S Range:33E Feet from:660 N/S Line:S Feet from:2130 E/W Line:E | | | | |
| | | 5. Bottom Hole Location: Unit:O Lot:O Section:24 Township:17S Range:33E Feet from:660 N/S Line:S Feet from:2130 E/W Line:E | | | | |
| | | 6. latitude: longitude: 32.8148384882773 - 103.615051845146 | | | | |
| | | 7. County: Lea | | | | |
| | | | | | | |
| 8. Operator Name and Address: CONOCOPHILLIPS COMPANY 3401 E. 30th Street Farmington 87402 | | | 9. OGRID: 217817 | | 10. Phone Number: 505-326-9518 | |
| 11. Last Fracture Date: 10/26/2013 Frac Performed by: Trican | | | 12. Production Type: I | | | |
| 13. Pool Code(s): 43329 | | | 14. Gross Fractured Interval: 4,344 ft to 4,553 ft | | | |
| 15. True Vertical Depth (TVD): 4,758 ft | | | 16. Total Volume of Fluid Pumped: 100,727 gals | | | |
| 17. Total Volume of Re-Use Water Pumped: N/A | | | 18. Percent of Re-Use Water in Fluid Pumped: 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 | Customer | Carrier | Water | 7732-18-5 | 100% | 83.30914% |
| Brown 16/30 | Trican | Proppant | Crystalline silica: Quartz (SiO2) | 14808-60-7 | 100% | 13.87975% |
| SiberProp 16/30 Mesh | Trican | Proppant | Crystalline silica: Quartz (SiO2) | 14808-60-7 | 100% | 1.98211% |
| | | | Resin | Proprietary | 0% | 0% |
| WG-111L (Slurried Guar Gellant) | Trican | Gelling Agent | Mineral oil/ light hydrotreated pet. distillate | 64742-47-8 | 60% | 0.27616% |
| | | | polysaccharide blend | 9000-30-0 | 60% | 0.27616% |
| Greenflush (Solvent) | Trican | Flush | Mineral oil/ light hydrotreated pet. distillate | 64742-47-8 | 99% | 0.09891% |
| LCLM-30 (Borate Crosslinker) | Trican | Crosslinker | Potassium Metaborate | 16481-66-6 | 99.8% | 0.0877% |
| | | | Ethylene Glycol | 107-21-1 | 25% | 0.02197% |
| | | | Potassium hydroxide | 1310-58-3 | 25% | 0.02197% |
| S-15 (Surfactant) | Trican | Surfactant | Alcohol alkoxylate | Proprietary | 20% | 0.01318% |
| | | | Methanol | 67-56-1 | 20% | 0.01318% |
| AcTivator | Trican | Resin Activator | Alcohols, C12-14-secondary, ethoxylated | 84133-50-6 | 70% | 0.04421% |
| | | | Methanol | 67-56-1 | 50% | 0.03158% |
| | | | Polyethylene glycol | 25322-68-3 | 5% | 0.00316% |
| pH-11 (pH Buffer) | Trican | pH Buffer | Potassium carbonate | 584-08-7 | 38% | 0.01595% |
| | | | Potassium hydroxide | 1310-58-3 | 13% | 0.00546% |
| WBO-2 (Breaker) | Trican | Breaker | Sodium Persulfate | 7775-27-1 | 100% | 0.00991% |
| | | | Alcohol Ethoxylate Surfactants | Proprietary | 0% | 0% |
| | | | Resin | Proprietary | 0% | 0% |
| | | | propylene carbonate | 108-32-7 | 0% | 0% |
| | | | Sorbitan trioleate | 26266-58-0 | 0% | 0% |
| | | | Modified bentonite | 68953-58-2 | 0% | 0% |
| Water | 7732-18-5 | 0% | 0% | | | |
| 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: Rhonda S Rogers | | Staff Regulatory Title: Technician | | |
| Date: 11/14/2013 | | | | | | |
| E-mail Address: rhonda.s.rogers@conocoPhillips.com | | | | | | |

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