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| Submit within 45 days of well completion | State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 | Revised November 6, 2013 | | | | |
| | | 1. WELL API NO: 30-025-30826 | | | | |
| | | 2. Well Name: WEST DOLLARHIDE DRINKARD UNIT #104 | | | | |
| | | 3. Well Number: 104 | | | | |
| HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment | | 4. Surface Hole Location: Unit:J Lot:J Section:32 Township:24S Range:38E Feet from:2541 N/S Line:S Feet from:1380 E/W Line:E | | | | |
| | | 5. Bottom Hole Location: Unit:J Lot:J Section:32 Township:24S Range:38E Feet from:2541 N/S Line:S Feet from:1380 E/W Line:E | | | | |
| | | 6. latitude: longitude: 32.1735473255884 - 103.078454805984 | | | | |
| | | 7. County: Lea | | | | |
| | | | | | | |
| 8. Operator Name and Address: CHEVRON U S A INC Attn: Sandy Stedman-Daniel P.O. Box 2100 Houston 77252 | | | 9. OGRID: 4323 | | 10. Phone Number: 505-333-1941 | |
| 11. Last Fracture Date: 6/28/2013 Frac Performed by: Baker Hughes | | | 12. Production Type: O | | | |
| 13. Pool Code(s): 18830 | | | 14. Gross Fractured Interval: 6,484 ft to 6,883 ft | | | |
| 15. True Vertical Depth (TVD): 6,955 ft | | | 16. Total Volume of Fluid Pumped: 173,565 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 | Operator | Carrier | Water | | 0% | 100% |
| Super LC, 20/40 | Baker Hughes | Proppant | Silicon Dioxide (Silica Sand) | | 0% | 97% |
| | | | P/F Resin | | 0% | 5% |
| | | | Hexamethylenetetramine | | 0% | 0.01% |
| Sand, White, 20/40 | Baker Hughes | Proppant | Crystalline Silica (Quartz) | | 0% | 100% |
| GW-4LDF | Baker Hughes | Gelling Agent | Petroleum Distillate Blend | | 0% | 70% |
| | | | Petroleum Distillate Blend | | 0% | 70% |
| | | | Guar Gum | | 0% | 60% |
| Superset-W, 330 gl tote | Baker Hughes | Activator | Methanol | | 0% | 50% |
| | | | Poly (Oxyethylene) | | 0% | 50% |
| | | | Nonylphenol Ether | | | |
| ClayCare, ClayTreat- 2C, 330 gl tote | Baker Hughes | Clay Control | Choline Chloride | | 0% | 75% |
| | | | Water | | 0% | 30% |
| XLW-10A | Baker Hughes | Crosslinker | Sodium Tetraborate Decahydrate | | 0% | 30% |
| | | | Ethylene Glycol | | 0% | 30% |
| | | | Sodium Hydroxide | | 0% | 10% |
| | | | | | | |
| Enzyme G-I | Baker Hughes | Breaker | No Hazardous Ingredients | | 0% | 100% |
| NE-35, 330 gl tote | Baker Hughes | Non-emulsifier | Mixture of Surfactants | | 0% | 50% |
| | | | Propylene Glycol | | 0% | 30% |
| Flo-Back 40, tote | Baker Hughes | Surfactant | Amphoteric Surfactant | | 0% | 40% |
| GBW-5 | Baker Hughes | Breaker | Ammonium Phosphate | | 0% | 100% |
| FRW-20 | Baker Hughes | Friction Reducer | Petroleum Distillates | | 0% | 30% |
| Ingredients shown above are subject to 29 CFR 1910 | | | Water | | 0% | 0% |
| | | | Sodium Chloride | | 0% | 0% |
| | | | Hemicellulase Enzyme Concentrate | | 0% | 0% |
| | | | Vinyl Copolymer | | 0% | 0% |
| | | | Aliphatic Hydrocarbon | | 0% | 0% |
| | | | Oxyalkylated Alcohol | | 0% | 0% |
| | | | Polyol Ester | | 0% | 0% |
| | | | Polyglycol Ester | | 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: Denise Pinkerton Title: Regulatory Specialist | | | | | | |
| Date: 2/11/2014 | | | | | | |
| E-mail Address: leakejd@chevron.com | | | | | | |

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