

**State of New Mexico  
Energy, Minerals and Natural  
Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505**

|                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------|
| 1. WELL API NO.<br>30-021-20543                                                                                                       |
| 2. Well Name:<br>WEST BRAVO DOME UNIT #312                                                                                            |
| 3. Well Number:<br>312                                                                                                                |
| 4. Surface Hole Location:<br>Unit:G Lot:G Section:31 Township:19N Range:30E<br>Feet from:2310 N/S Line:N<br>Feet from:1650 E/W Line:E |
| 5. Bottom Hole Location:<br>Unit:G Lot:G Section:31 Township:19N Range:30E<br>Feet from:2310 N/S Line:N<br>Feet from:1650 E/W Line:E  |
| 6. Latitude: Longitude:<br>0 0                                                                                                        |
| 7. County:<br>Harding                                                                                                                 |

**HYDRAULIC FRACTURING FLUID DISCLOSURE**

Original

Amendment

|                                                                                     |                  |                                   |
|-------------------------------------------------------------------------------------|------------------|-----------------------------------|
| 8. Operator Name and Address:<br>HESS CORPORATION<br>P.O. Box 840<br>Seminole 79360 | 9. OGRID:<br>495 | 10. Phone Number:<br>432-758-6720 |
|-------------------------------------------------------------------------------------|------------------|-----------------------------------|

|                                                                             |                           |
|-----------------------------------------------------------------------------|---------------------------|
| 11. Last Fracture Date: 5/24/2012 Frac Performed by: Superior Well Services | 12. Production Type:<br>C |
|-----------------------------------------------------------------------------|---------------------------|

|                            |                                                       |
|----------------------------|-------------------------------------------------------|
| 13. Pool Code(s):<br>96387 | 14. Gross Fractured Interval:<br>1,930 ft to 1,994 ft |
|----------------------------|-------------------------------------------------------|

|                                            |                                               |
|--------------------------------------------|-----------------------------------------------|
| 15. True Vertical Depth (TVD):<br>2,041 ft | 16. Total Volume of Fluid Pumped:<br>191 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) |
|--------------------------|------------------------|---------------------------|-----------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| HCl (12.5% - 18%)        | Superior Well Services | Bulk Acid                 | Hydrogen Chloride                                                     | 7641-01-1                           | 18%                                                      | 1.864101%                                                |
|                          |                        |                           | Water                                                                 | 7732-18-5                           | 87.5%                                                    | 9.061603%                                                |
| Acid Inhibitor 3M (AI3)  | Superior Well Services | Acid Corrosion Inhibitors | 2-Butoxyethanol                                                       | 111-76-2                            | 3%                                                       | 0.000489%                                                |
|                          |                        |                           | Cinnamaldehyde                                                        | 104-55-2                            | 5%                                                       | 0.000815%                                                |
|                          |                        |                           | Ethoxylated Nonyphenol                                                | 68412-54-4                          | 5%                                                       | 0.000815%                                                |
|                          |                        |                           | Ethylene Glycol                                                       | 107-21-1                            | 37%                                                      | 0.006031%                                                |
|                          |                        |                           | Isopropyl Alcohol                                                     | 67-63-0                             | 3%                                                       | 0.000489%                                                |
|                          |                        |                           | N,N-Dimethylformamide                                                 | 68-12-2                             | 13%                                                      | 0.002119%                                                |
|                          |                        |                           | Tar bases, quinoline derivs, benzyl chloride - quaternized            | 72480-70-7                          | 10%                                                      | 0.00163%                                                 |
|                          |                        |                           | Triethyl Phosphate                                                    | 78-40-0                             | 3%                                                       | 0.000489%                                                |
| KR-153-SL                | Superior Well Services | Biocides                  | 2,2-dibromo-3-nitropropionamide                                       | 10222-01-2                          | 20%                                                      | 0.009261%                                                |
|                          |                        |                           | Water                                                                 | 7732-18-5                           | 80%                                                      | 0.037045%                                                |
| KCl (Potassium Chloride) | Superior Well Services | Clay Control Additives    | Potassium Chloride                                                    | 7447-40-7                           | 100%                                                     | 8.561367%                                                |
| OB Breaker               | Superior Well Services | Gel Breakers              | Ammonium Persulfate                                                   | 7727-54-0                           | 100%                                                     | 0.017123%                                                |
| LSG-100L                 | Superior Well Services | Gelling Agents            | Guar Gum                                                              | 9000-30-0                           | 50%                                                      | 0.47982%                                                 |
|                          |                        |                           | Petroleum Distillates                                                 | 64742-47-8                          | 60%                                                      | 0.575784%                                                |
|                          |                        |                           | Surfactant                                                            | 68439-51-0                          | 2%                                                       | 0.019193%                                                |
|                          |                        |                           | Suspending Agent (solid)                                              | 14808-60-7                          | 2%                                                       | 0.019193%                                                |
| Super 100 NE             | Superior Well Services | Surfactants & Foamers     | Alkyl Phosphate Ester                                                 | Proprietary                         | 0%                                                       | 0%                                                       |
|                          |                        |                           | Cocoamido Tertiary Amine                                              | Proprietary                         | 0%                                                       | 0%                                                       |
|                          |                        |                           | Demulsifier Base                                                      | Proprietary                         | 0%                                                       | 0%                                                       |
|                          |                        |                           | Epichlorohydrin                                                       | 106-89-8                            | 0%                                                       | 0%                                                       |
|                          |                        |                           | Ethoxylated Alcohol                                                   | Proprietary                         | 0%                                                       | 0%                                                       |
|                          |                        |                           | Glycol Ethers                                                         | 111-76-2                            | 7%                                                       | 0%                                                       |
|                          |                        |                           | Isopropyl Alcohol                                                     | 67-63-0                             | 30%                                                      | 0%                                                       |
|                          |                        |                           | Methanol                                                              | 67-56-1                             | 10%                                                      | 0%                                                       |
|                          |                        |                           | Monoethanolamine                                                      | 9007-33-4                           | 0%                                                       | 0%                                                       |
|                          |                        |                           | Napthalene                                                            | 91-20-3                             | 1.5%                                                     | 0%                                                       |
|                          |                        |                           | Sodium Metabisulfite                                                  | 7681-57-4                           | 0%                                                       | 0%                                                       |
|                          |                        |                           | Sulframic Acid                                                        | 5329-14-6                           | 0%                                                       | 0%                                                       |
|                          |                        |                           | Urea                                                                  | 57-13-6                             | 0%                                                       | 0%                                                       |
| Super Stim-240 E         | Superior Well Services | Surfactants & Foamers     | Alcohol Ethoxylate Surfactants                                        | Proprietary                         | 20%                                                      | 0.020945%                                                |
|                          |                        |                           | Methyl Alcohol                                                        | 67-56-1                             | 20%                                                      | 0.020945%                                                |
|                          |                        |                           | Water                                                                 | 7732-18-5                           | 80%                                                      | 0.083778%                                                |
| Super OW 3               | Superior Well Services | Surfactants & Foamers     | Cocoamido Tertiary Amine                                              | Proprietary                         | 0%                                                       | 0%                                                       |
|                          |                        |                           | Dichloroethyl ether (DCEE)                                            | 111-44-4                            | 0%                                                       | 0%                                                       |
|                          |                        |                           | Dimethylcocoamine, bis(chloroethyl) ether, diquatarnary ammonium salt | 68607-28-3                          | 5%                                                       | 0.000422%                                                |
|                          |                        |                           | Isopropyl Alcohol                                                     | 67-63-0                             | 35%                                                      | 0.002956%                                                |
|                          |                        |                           | Methanol                                                              | 67-56-1                             | 10%                                                      | 0.000845%                                                |
| TX Specific 16/30 Mesh   | Superior Well Services | Sand - Bulk - Texas       | Aluminum Oxide                                                        | 1344-28-1                           | 1.1%                                                     | 0.19714%                                                 |
|                          |                        |                           | Crystalline Silica, quartz                                            | 14808-60-7                          | 99.9%                                                    | 17.903874%                                               |
|                          |                        |                           | Iron Oxide                                                            | 1309-37-1                           | 0.1%                                                     | 0.017922%                                                |
|                          |                        |                           | Titanium Oxide                                                        | 13463-67-7                          | 0.1%                                                     | 0.017922%                                                |
| Third Party (Reducer)    | Third Party            | Iron Control Additives    |                                                                       |                                     | 0%                                                       | 0%                                                       |
| Third Party              | Third Party            | CO2                       |                                                                       |                                     | 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: Tatyana Gonzalez Title: Superior

Date: 6/23/2012

E-mail Address: tatyana.gonzalez@nabors.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.