

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:  
30-015-42491

2. Well Name:  
HAYHURST 16 25 27 STATE #003H

3. Well Number:  
003H

4. Surface Hole Location:  
Unit:D    Lot:D    Section:16    Township:25S    Range:27E  
Feet from:175    N/S Line:N  
Feet from:660    E/W Line:W

5. Bottom Hole Location:  
Unit:D    Lot:D    Section:16    Township:25S    Range:27E  
Feet from:175    N/S Line:N  
Feet from:660    E/W Line:W

6. Latitude:  
32.1368375746752    Longitude:  
-104.201689025692

7. County:  
Eddy

HYDRAULIC FRACTURING FLUID  
DISCLOSURE

☒ Original

☐ Amendment

8. Operator Name and Address:  
CHEVRON U S A INC  
Attn: Sandy Stedman-Daniel  
1400 Smith  
Houston 77002

9. OGRID:    4323

10. Phone Number:    713-372-2978

11. Last Fracture Date:    11/16/2014    Frac Performed by:    HALLIBURTON

12. Production Type:  
O

13. Pool Code(s):  
97861

14. Gross Fractured Interval:  
7,720 ft to 12,052 ft

15. True Vertical Depth (TVD):  
7,474 ft

16. Total Volume of Fluid Pumped:  
2,491,884 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) |
| Fresh Water                                        | Operator    | Base Fluid       | Water                                                                                         | 7732-18-5                           | 100%                                                     | 84.94677%                                                |
| HYDROCHLORIC ACID 5-10%                            | Halliburton | Solvent          | Hydrochloric acid                                                                             | 7647-01-0                           | 10%                                                      | 0.12087%                                                 |
| SAND - PREMIUM WHITE                               | Halliburton | Proppant         | Crystalline silica, quartz                                                                    | 14808-60-7                          | 100%                                                     | 12.23329%                                                |
| CRC SAND PREMIUM                                   | Halliburton | Proppant         | Crystalline silica, quartz                                                                    | 14808-60-7                          | 100%                                                     | 1.2796%                                                  |
|                                                    |             |                  | Hexamethylenetetramine                                                                        | 100-97-0                            | 2%                                                       | 0.02559%                                                 |
|                                                    |             |                  | Phenol / formaldehyde resin                                                                   | 9003-35-4                           | 5%                                                       | 0.06398%                                                 |
| LoSurf-360W                                        | Halliburton | Surfactant       | Complex alkylamine                                                                            | Confidential Business Information   | 5%                                                       | 0.004%                                                   |
|                                                    |             |                  | Glycerine                                                                                     | 56-81-5                             | 10%                                                      | 0.00799%                                                 |
|                                                    |             |                  | Poly(oxy-1,2-ethanediyl), .alpha.-isodecyl-.omega.-hydroxy-                                   | 61827-42-7                          | 30%                                                      | 0.02398%                                                 |
| Cla-Web™                                           | Halliburton | Additive         | Ammonium salt                                                                                 | Confidential Business Information   | 60%                                                      | 0.01592%                                                 |
| BE-9                                               | Halliburton | Biocide          | Tributyl tetradecyl phosphonium chloride                                                      | 81741-28-8                          | 10%                                                      | 0.00474%                                                 |
| FR-66                                              | Halliburton | Friction Reducer | Hydrotreated light petroleum distillate                                                       | 64742-47-8                          | 30%                                                      | 0.00616%                                                 |
| BC-140 X2                                          | Halliburton | Initiator        | Ethylene glycol                                                                               | 107-21-1                            | 30%                                                      | 0.00578%                                                 |
|                                                    |             |                  | Monoethanolamine borate                                                                       | 26038-87-9                          | 100%                                                     | 0.01925%                                                 |
| WG-36 GELLING AGENT                                | Halliburton | Gelling Agent    | Guar gum                                                                                      | 9000-30-0                           | 100%                                                     | 0.12927%                                                 |
| SP BREAKER                                         | Halliburton | Breaker          | Sodium persulfate                                                                             | 7775-27-1                           | 100%                                                     | 0.0018%                                                  |
| OptiKleen-WF™                                      | Halliburton | Concentrate      | Sodium perborate tetrahydrate                                                                 | 10486-00-7                          | 100%                                                     | 0.00203%                                                 |
| OPTIFLO-II DELAYED RELEASE BREAKER                 | Halliburton | Breaker          | Ammonium persulfate                                                                           | 7727-54-0                           | 100%                                                     | 0.00491%                                                 |
|                                                    |             |                  | Crystalline silica, quartz                                                                    | 14808-60-7                          | 10%                                                      | 0.00049%                                                 |
| Ingredients Listed Below This Line Are Part of the |             |                  | 2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfor-1-naphthalenyl) azo] -, trisodium salt | 915-67-3                            | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Alcohols, C12-16, ethoxylated                                                                 | 68551-12-2                          | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Alkane                                                                                        | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Amine salts                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Amine salts                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Ammonium chloride                                                                             | 12125-02-9                          | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Bentonite, benzyl(hydrogenated tallow alkyl) dimethylammonium stearate complex                | 121888-68-4                         | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Crystalline Silica, Quartz                                                                    | 14808-60-7                          | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Cured acrylic resin                                                                           | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Ethylenediaminetetraacetic acid, tetrasodium salt                                             | 64-02-8                             | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Fatty acid tall oil amide                                                                     | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Hydrogen peroxide                                                                             | 7722-84-1                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Nitrotriacetic acid, trisodium salt monohydrate                                               | 5064-31-3                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Polyacrylamide copolymer                                                                      | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Quaternary amine                                                                              | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Quaternary amine                                                                              | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Quaternary amine                                                                              | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Silica gel                                                                                    | 112926-00-8                         | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Sodium bicarbonate                                                                            | 144-55-8                            | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Sodium chloride                                                                               | 7647-14-5                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Sodium glycolate                                                                              | 2836-32-0                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Sodium hydroxide                                                                              | 1310-73-2                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Sodium sulfate                                                                                | 7757-82-6                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Sorbitan monooleate                                                                           | 9005-65-6                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | polyoxyethylene derivative                                                                    |                                     |                                                          |                                                          |
|                                                    |             |                  | Sorbitan, mono-9-octadecenoate, (Z)                                                           | 1338-43-8                           | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Surfactant mixture                                                                            | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                    |             |                  | Surfactant mixture                                                                            | Confidential Business Information   | 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:    Cindy Herrera-Murillo    Title:    Permitting Specialist

Date:    12/4/2014

E-mail Address:    eeof@chevron.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.