| Submit within 45 days of well co | ompletion | State | State of New Mexico ergy, Minerals and Natural Resources | | | Revised November 6, 2013 | | |
|--|--|----------------------------|---|------------------------------|--|--|--|--|
| | Fn | | | | | 1. WELL API NO. 30-025-41334 | | |
| Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 | | | | | SERVICES RESULTAN | | | |
| | | | | | 2. Well Name: ROY BATTY FEDERAL COM #004H | | | |
| | | | | | 3. Well Number: | | | |
| | | | | | | 004H | | |
| HYDRAULIC FRACTURING FLUID DISCLOSURE | | | | | | 4. Surface Hole Location: Unit:P Lot:P Section:11 Feet from:190 Feet from:380 | Township:24S Range:33E N/S Line:S E/W Line:E | |
| ⊠ Original | | | | | | 5. Bottom Hole Location: | E/W Line:C | |
| □ Amendment | | | | | | Feet from:354 | Township:24S Range:33E N/S Line:N E/W Line:E | |
| | | | | | | 6. latitude: | longitude: | |
| | | | | | | 32.225411926737 | 5 - 103.535810320029 | |
| | | | | | | 7. County: | 44 - 177 - 477 | |
| | | | | | | Lea | | |
| Operator Name and Address: COG OPERATING L One Concho Cente 600 W. Illinois Ave Midland 79701 | | | | ! | 9. OGRID: | 229137 10. Phone Nur | mber: 432-685-4332 | |
| 11. Last Fracture Date: 3/18/2014 Frac Performed by: Baker Hughes 12. Produc | | | | | | on Type: | | |
| | | | | | |) | | |
| 13. Pool Code(s): 14. Gross 5130 | | | | | | ractured Interval: 11,278 ft to 15,350 ft | | |
| | | | | | 16. Total Vol | Volume of Fluid Pumped: 1.552 gals | | |
| The state of the s | | | | | | of Re-Use Water in Fluid Pumped: | | |
| N/A | | | TALL | | N | ot Disclosed | | |
| 19. HYDRAULIC FLUID | | | | | | In a second | | |
| Trade Name | Supplier | Purpose | Ingredients | (CAS #) Chemica Service # | Abstract | Maximum Ingredient Concentration in Additive (% by mass) | Maximum Ingredient Concentration in HF Fluid (% by mass) | |
| Parasorb 5000, bag | Baker Hughes | Paraffin Inhibitor | Calcined Diatomaceous Earth | 91053-39-3 | | 609 | | |
| | | | Silica, Crystalline- Quartz | 14808-60-7 | | 19 | | |
| 0 11 1700 000 11 | 5 | | White Mineral Oil | 8042-47-5 | | 309 | | |
| Scaletrol 720, 330 gl tote | Baker Hughes | Scale Inhibitor | Calcium Chloride | 10043-52-4 | | 59 | | |
| 20. I, as Operator, hereby certify t | hat the information sha | wn on this disclosure form | Ethylene Glycol | 107-21-1 | ine and helic | 309 | % 15.4160266% | |
| | Committee of the Commit | 914073 S254 S4657 | Service Service | Desi of my knowled | and pelle | Title: Regulatory Analyst | | |
| Signature: Signed Electronically Date: 5/27/2014 | | Frinted Name: Stor | Printed Name: Stormi Davis | | | Title: regulatory Arialyst | | |
| William Company Compan | | | | | | | | |
| E-mail Address: sdavis@co | onchoresources.com | <u> </u> | | | | | | |

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.