

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 February 15, 2012				
		1. WELL API NO. 30-025-40395				
		2. Well Name: RUBY FEDERAL #006				
		3. Well Number: 006				
HYDRAULIC FRACTURING FLUID DISCLOSURE  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:M Lot:M Section:17 Township:17S Range:32E Feet from:994 N/S Line:S Feet from:236 E/W Line:W				
		5. Bottom Hole Location: Unit:M Lot:M Section:17 Township:17S Range:32E Feet from:994 N/S Line:S Feet from:236 E/W Line:W				
		6. latitude: longitude: 32.8301004860315 - 103.796483827024				
		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: 3/12/2012 Frac Performed by: Schlumberger			12. Production Type: O			
13. Pool Code(s): 44500			14. Gross Fractured Interval: 5,425 ft to 6,706 ft			
15. True Vertical Depth (TVD): 999 ft			16. Total Volume of Fluid Pumped: 11,746 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)
15% HCL, WF110, YF120FLEX, YF125FLEX	Schlumberger	Base Fluid, Bactericide, Breaker, Breaker Aid, Chelating Agent, Corrosion Inhibitor, Crosslinker, Ge	Crystalline silica	14808-60-7	80.66271%	14.08917%
			Hydrochloric Acid	7647-01-0	2.17985%	0.38075%
			Carbohydrate polymer	Trade Secret	1.39333%	0.24337%
			Methanol	67-56-1	0.57097%	0.09973%
			Ethane-1,2-diol	107-21-1	0.24681%	0.04311%
			2,2',2"-nitrilotriethanol	102-71-6	0.24429%	0.04267%
			Diammonium peroxidisulphate	7727-54-0	0.18635%	0.03255%
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.14313%	0.025%
			Aliphatic polyol	Trade Secret	0.12905%	0.02254%
			Propan-2-ol	67-63-0	0.11679%	0.0204%
			Oxyalkylated alkanols	Trade Secret	0.11679%	0.0204%
			Oxyalkylated alcohol (2)	Trade Secret	0.07723%	0.01349%
			Oxyalkylated alkyl alcohol (1)	Trade Secret	0.07723%	0.01349%
			Potassium hydroxide	1310-58-3	0.06452%	0.01127%
			Glutaraldehyde	111-30-8	0.06177%	0.01079%
			Methyl alcohol	67-56-1	0.05983%	0.01045%
			Quaternary ammonium compound	Trade Secret	0.05857%	0.01023%
			Sodium chloride	7647-14-5	0.04116%	0.00719%
			Calcium chloride	10043-52-4	0.04116%	0.00719%
			Heavy aromatic naphtha	64742-94-5	0.03864%	0.00675%
			Oxyalkylated alcohol (1)	Trade Secret	0.03864%	0.00675%
			Aliphatic acids	Trade Secret	0.02261%	0.00395%
Aliphatic alcohols, ethoxylated #1	Trade Secret	0.02261%	0.00395%			
Sodium hydroxide	1310-73-2	0.01191%	0.00208%			
Prop-2-yn-1-ol	107-19-7	0.00756%	0.00132%			
Trisodium nitrilotriacetate (impurity)	5064-31-3	0.0024%	0.00042%			
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: Rhonda S Rogers		Title: Staff Regulatory Technician		
Date: 6/12/2012						
E-mail Address: rhonda.s.rogers@conocoPhillips.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.