

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: 30-025-40410				
		2. Well Name: RED HILLS WEST 16 STATE #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:D Lot:D Section:16 Township:26S Range:32E Feet from:180 N/S Line:N Feet from:640 E/W Line:W				
		5. Bottom Hole Location: Unit:D Lot:D Section:16 Township:26S Range:32E Feet from:180 N/S Line:N Feet from:640 E/W Line:W				
		6. Latitude: 32.0497954239909 Longitude: - 103.686521237799				
		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: 3/27/2013 Frac Performed by: Trican		12. Production Type: O				
13. Pool Code(s): 97838		14. Gross Fractured Interval: 9,453 ft to 13,292 ft				
15. True Vertical Depth (TVD): 8,686 ft		16. Total Volume of Fluid Pumped: 2,439,234 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)
Water	Customer	Water	Water	7732-18-5	100%	88.94384%
Frac Sand - regular	Trican	Proppant	Crystalline silica	14808-60-7	100%	9.03648%
S-15	Trican	Surfactant	Alcohol alkoxylate	Trade Secret	20%	0.01638%
			Methanol	67-56-1	20%	0.01638%
Bactron K-31	Third Party	Biocide	Gluteraraldehyde	111-30-8	25%	0.01076%
CC-8	Trican	Clay Control	Choline chloride	67-48-1	71%	0.01717%
FR-12	Trican	Friction Reducer	Mineral oil/ light hydrotreated pet. distillate	64742-47-8	60%	0.00734%
			Anionic polyacrylamide copolymer	25987-30-8	40%	0.00489%
			Ammonium chloride	Inorganic Salt	2%	0%
LCLM-30	Trican	Crosslinker	Ethylene glycol	107-21-1	25%	0.02109%
			Potassium Metaborate	16481-66-6	0%	0%
			Potassium Hydroxide	1310-58-3	25%	0.02%
LSI-21	Trican	Scale Inhibitor	Acrylic Polymer	28205-96-1	15%	0.00222%
			Sodium Salt of Phosphate Ester	68131-72-6	15%	0.00222%
Encap LP	Trican	Breaker	ammonium persulfate	7727-54-0	75%	0.00413%
			crystalline silica	14808-60-7	10%	0.00055%
			cured acrylic resin	Trade Secret	16%	0.00088%
			Talc	14807-96-6	2%	0.00011%
WBO-1	Trican	Breaker	Ammonium persulfate	7727-54-0	100%	0.00189%
GBO-1	Trican	Breaker	Sodium perBorate tetrahydrate	10486-00-7	100%	0.00098%
Magnacide 575	Trican	Biocide	Tetrakis (hydroxymethyl) phosphonium sulfate	55566-30-8	100%	0.00045%
			Formaldehyde	50-00-0	0.08%	0%
HCl 15%	Trican	Acid	Hydrochloric acid	7647-01-0	15%	0.23278%
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: Ashley Martin		Title: Staff Regulatory Technician		
Date: 6/5/2013						
E-mail Address: Ashley.Martin@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.