

Submit within 45 days of well completion	<div>State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505</div>	Revised November 6, 2013				
		1. WELL API NO: 30-015-40858				
		2. Well Name: ROGERS #004				
		3. Well Number: 004				
<div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/>Original</div> <div><input type="checkbox"/>Amendment</div>		4. Surface Hole Location: Unit:G   Lot:G   Section:23   Township:18S   Range:26E Feet from:1650   N/S Line:N Feet from:2310   E/W Line:E				
		5. Bottom Hole Location: Unit:G   Lot:G   Section:23   Township:18S   Range:26E Feet from:1650   N/S Line:N Feet from:2310   E/W Line:E				
		6. latitude:                      longitude: 32.736025055493                      -104.351682048689				
		7. County: Eddy				
8. Operator Name and Address: OXY USA,INC PO Box 4294 Houston 77210		9. OGRID:                      16696	10. Phone Number:                      713-366-5485			
11. Last Fracture Date:    2/9/2014    Frac Performed by: NABORS		12. Production Type: O				
13. Pool Code(s): 3250		14. Gross Fractured Interval: 3,176 ft to 3,922 ft				
15. True Vertical Depth (TVD): 4,008 ft		16. Total Volume of Fluid Pumped: 791,448 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)
Water	OCCIDENTAL PETROLEUM	Water	Water	7732-18-5	100%	93.42399%
HCl Acid (12.5%-18.0%)	Nabors Completion and Production Services	Bulk Acid	Hydrogen Chloride	7647-01-0	18%	0.14501%
Acid Inhibitor 3M (AI-3M)	Nabors Completion and Production Services	Acid Corrosion Inhibitors	1-DECANOL	112-30-1	5%	8E-05%
			1-OCTANOL	111-87-5	2.5%	4E-05%
			2-Butoxyethanol	111-76-2	7%	0.00012%
			Cinnamaldehyde	104-55-2	6%	0.0001%
			Ethoxylated Nonyphenol	68412-54-4	5%	8E-05%
			Ethylene Glycol	107-21-1	40%	0.00066%
			Isopropyl Alcohol	67-63-0	2.5%	4E-05%
			N,N-Dimethylformamide	68-12-2	20%	0.00033%
			Triethyl Phosphate	78-40-0	2.5%	4E-05%
WFR-5W	Nabors Completion and Production Services	Friction Reducer	Ethoxylated alcohol blend	Proprietary	5%	0.00422%
			Hydrotreated paraffinic solvent	64742-47-8	30%	0.0253%
Breaker FR	Nabors Completion and Production Services	Gel Breakers	Aliphatic Acid	Proprietary	20%	0.00893%
			ferrous sulfate	7782-63-0	20%	0.00893%
OB Breaker	Nabors Completion and Production Services	Gel Breakers	Ammonium Persulfate	7727-54-0	100%	0.00047%
LSG-100	Nabors Completion and Production Services	Gelling Agents	guar gum	9000-30-0	50%	0.0146%
			Petroleum Distillates	64742-47-8	60%	0.01752%
			Surfactant	68439-51-0	2%	0.00058%
Super OW 3	Nabors Completion and Production Services	Surfactants & Foamers	Dimethylcocoamine, bis(chloroethyl) ether, diquatarnary ammonium salt	68607-28-3	60%	0.00042%
			Isopropyl Alcohol	67-63-0	60%	0.00042%
			Methanol	67-56-1	30%	0.00021%
			Aluminum Oxide	1344-28-1	1.1%	0.03045%
TX Specific 30/50 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Crystalline Silica, quartz	14808-60-7	99.9%	2.76513%
			Iron Oxide	1309-37-1	0.1%	0.00277%
			Titanium Oxide	13463-67-7	0.1%	0.00277%
			Aluminum Oxide	1344-28-1	1.1%	0.02876%
TX Specific 40/70 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Crystalline Silica, quartz	14808-60-7	99.9%	2.61186%
			Iron Oxide	1309-37-1	0.1%	0.00261%
			Titanium Oxide	13463-67-7	0.1%	0.00261%
			Alcohol Ethoxylate Surfactants	Proprietary	20%	0.01811%
Super Stim-240 E	Nabors Completion and Production Services	Surfactants & Foamers	Methyl Alcohol	67-56-1	20%	0.01811%
			Water	7732-18-5	80%	0.07243%
			Water	7732-18-5	60%	0.01205%
SUPER TSC-LTS	Nabors Completion and Production Services	Paraffin & Scale Additives	Water	7732-18-5		
IC-500	Nabors Completion and Production Services	Iron Control Additives	2-Mercaptoethanol or Thioglycol	60-24-2	75%	0.0019%
			Aqua Ammonia	1336-21-6	5%	0.00013%
			Cupric Chloride	10125-13-0	7%	0.00018%
Super GREEN SOLV-M	Nabors Completion and Production Services	Paraffin & Scale Additives	Aliphatic Hydrocarbons	Proprietary	95%	0.01109%
			Dodecane	Proprietary	14%	0.00164%
			tetradecane	Proprietary	11%	0.00128%
			Tridecane	Proprietary	9%	0.00105%
			Undecane	Proprietary	8%	0.00093%
EXP-F0829-13	Nabors Completion and Production Services	Gel Breakers	Hemicellulase Enzyme	Proprietary	1%	2E-05%
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:    Jennifer Duarte      Title:    Regulatory Specialist						
Date:              5/1/2014						
E-mail Address:    jennifer_duarte@oxy.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.