

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. 30-015-40940				
		2. Well Name: TIGGER 9 STATE #009				
		3. Well Number: 009				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:P Lot:P Section:9 Township:17S Range:29E Feet from:420 N/S Line:S Feet from:620 E/W Line:E				
		5. Bottom Hole Location: Unit:P Lot:P Section:9 Township:17S Range:29E Feet from:420 N/S Line:S Feet from:620 E/W Line:E				
		6. latitude: longitude: 32.8430787721444 - 104.073307728056				
		7. County: Eddy				
8. Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP PO Box 4294 Houston 77210		9. OGRID: 192463		10. Phone Number: 713-366-5485		
11. Last Fracture Date: 2/3/2014 Frac Performed by: Nabors Completion and Production Services		12. Production Type: O				
13. Pool Code(s): 96610		14. Gross Fractured Interval: 4,060 ft to 5,196 ft				
15. True Vertical Depth (TVD): 5,315 ft		16. Total Volume of Fluid Pumped: 1,018,164 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%	90.50122%
HCl Acid (12.5%-18.0%)	Nabors Completion and Production Services	Bulk Acid	Hydrogen Chloride	7647-01-0	18%	0.2184%
Acid Inhibitor 3M (Al-3M)	Nabors Completion and Production Services	Acid Corrosion Inhibitors	1-DECANOL	112-30-1	5%	0.00012%
			1-OCTANOL	111-87-5	2.5%	6E-05%
			2-Butoxyethanol	111-76-2	7%	0.00017%
			Cinnamaldehyde	104-55-2	6%	0.00015%
			Ethoxylated Nonyphenol	68412-54-4	5%	0.00012%
			Ethylene Glycol	107-21-1	40%	0.00099%
			Isopropyl Alcohol	67-63-0	2.5%	6E-05%
			N,N-Dimethylformamide	68-12-2	20%	0.0005%
ClayTreat LT	Nabors Completion and Production Services	Clay Control Additives	Triethyl Phosphate	78-40-0	2.5%	6E-05%
WFR-5W	Nabors Completion and Production Services	Friction Reducer	Ethoxylated alcohol blend	Proprietary	5%	0.00345%
			Hydrotreated paraffinic solvent	64742-47-8	30%	0.02068%
Breaker FR	Nabors Completion and Production Services	Gel Breakers	Aliphatic Acid	Proprietary	20%	0.00782%
OB Breaker	Nabors Completion and Production Services	Gel Breakers	ferrous sulfate	7782-63-0	20%	0.00782%
			Ammonium Persulfate	7727-54-0	100%	0.00141%
LSG-100	Nabors Completion and Production Services	Gelling Agents	guar gum	9000-30-0	50%	0.03941%
			Petroleum Distillates	64742-47-8	60%	0.04729%
			Surfactant	68439-51-0	2%	0.00158%
Super LT Resin Activator	Nabors Completion and Production Services	Proppants - Manufactured	Isopropyl Alcohol	67-63-0	60%	0.0054%
			Proprietary	Proprietary	80%	0.00719%
Super OW 3	Nabors Completion and Production Services	Surfactants & Foamers	Dimethylcocoamine, bis(chloroethyl) ether, diquatarnary ammonium salt	68607-28-3	60%	0.00073%
			Isopropyl Alcohol	67-63-0	60%	0.00073%
TX Specific 16/30 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Methanol	67-56-1	30%	0.00036%
			Aluminum Oxide	1344-28-1	1.1%	0.02805%
			Crystalline Silica, quartz	14808-60-7	99.9%	2.54724%
TX Specific 30/50 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Iron Oxide	1309-37-1	0.1%	0.00255%
			Titanium Oxide	13463-67-7	0.1%	0.00255%
			Aluminum Oxide	1344-28-1	1.1%	0.02249%
TX Specific 40/70 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Crystalline Silica, quartz	14808-60-7	99.9%	2.04278%
			Iron Oxide	1309-37-1	0.1%	0.00205%
			Titanium Oxide	13463-67-7	0.1%	0.00205%
Momentive SiberProp 16/30	Nabors Completion and Production Services	Proppants - Manufactured - Momentive	Aluminum Oxide	1344-28-1	1.1%	0.02155%
			Crystalline Silica, quartz	14808-60-7	99.9%	1.95675%
			Iron Oxide	1309-37-1	0.1%	0.00196%
XL-11	Nabors Completion and Production Services	Cross-linkers	Titanium Oxide	13463-67-7	0.1%	0.00196%
			Crystalline Silica (Quartz)	14808-60-7	89%	1.12365%
			phenolic resin	9003-35-4	20%	0.25251%
Super Stim-240 E	Nabors Completion and Production Services	Surfactants & Foamers	Ethylene Glycol	107-21-1	10%	0.00326%
			Potassium Hydroxide	1310-58-3	5%	0.00163%
			Potassium Metaborate	13709-94-9	30%	0.00976%
SUPER TSC-LTS	Nabors Completion and Production Services	Paraffin & Scale Additives	Water	7732-18-5	75%	0.02441%
			Alcohol Ethoxylate Surfactants	Proprietary	20%	0.01774%
			Methyl Alcohol	67-56-1	20%	0.01774%
IC-500	Nabors Completion and Production Services	Iron Control Additives	Water	7732-18-5	80%	0.07097%
			2-Mercaptoethanol or Thioglycol	60-24-2	75%	0.00301%
			Aqua Ammonia	1336-21-6	5%	0.0002%
Super GREEN SOLV-M	Nabors Completion and Production Services	Paraffin & Scale Additives	Cupric Chloride	10125-13-0	7%	0.00028%
			Aliphatic Hydrocarbons	Proprietary	95%	0.0196%
			Dodecane	Proprietary	14%	0.00289%
EXP-F0829-13	Nabors Completion and Production Services	Gel Breakers	tetradecane	Proprietary	11%	0.00227%
			Tndecane	Proprietary	9%	0.00186%
			Undecane	Proprietary	8%	0.00165%
			Hemicellulase Enzyme	Proprietary	1%	6E-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: 6/17/2014						
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.