

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: 30-015-42362				
		2. Well Name: PEACHES 19 FEDERAL #002H				
		3. Well Number: 002H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit: P Lot: P Section: 18 Township: 25S Range: 27E Feet from: 90 N/S Line: S Feet from: 642 E/W Line: E				
		5. Bottom Hole Location: Unit: P Lot: P Section: 19 Township: 25S Range: 27E Feet from: 181 N/S Line: S Feet from: 393 E/W Line: E				
		6. Latitude: 32.1229638901374 Longitude: -104.222974340307				
		7. County: Eddy				
8. Operator Name and Address: OXY USA INC PO Box 4294 Houston 77210		9. OGRID: 16696	10. Phone Number: 713-366-5069			
11. Last Fracture Date: 8/23/2014 Frac Performed by: Nabors		12. Production Type: O				
13. Pool Code(s): 97494		14. Gross Fractured Interval: 8,124 ft to 12,491 ft				
15. True Vertical Depth (TVD): 7,817 ft		16. Total Volume of Fluid Pumped: 2,674,644 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%	84.35319%
Acid Inhibitor 3M (AI-3M)	Nabors Completion and Production Services	Acid Corrosion Inhibitors	1-DECANOL	112-30-1	5%	0.0002%
			1-OCTANOL	111-87-5	2.5%	0.0001%
			2-Butoxyethanol	111-76-2	7%	0.00028%
			Cinnamaldehyde	104-55-2	6%	0.00024%
			Ethoxylated Nonylphenol	68412-54-4	5%	0.0002%
			Ethylene Glycol	107-21-1	40%	0.00159%
			Isopropyl Alcohol	67-63-0	2.5%	0.0001%
			N,N-Dimethylformamide	68-12-2	20%	0.0008%
HCl Acid (12.5%-18.0%)	Nabors Completion and Production Services	Bulk Acid	Triethyl Phosphate	78-40-0	2.5%	0.0001%
			20° Baume Hydrochloric Acid	7647-01-0	100%	0.0762%
KR-153SL	Nabors Completion and Production Services	Biocides	Water	7732-18-5	100%	0.07469%
			2,2-dibromo-3-nitriopropionamide	10222-01-2	20%	0.00389%
			Polyethylene-Glycol	25322-68-3	50%	0.00973%
Clay/Treat LT	Nabors Completion and Production Services	Clay Control Additives	Water	7732-18-5	65%	0.06569%
XLSTA-1	Nabors Completion and Production Services	Cross-linkers	Sodium Thiosulfate	7772-98-7	30%	0.01713%
			Water	7732-18-5	70%	0.03998%
OB-2	Nabors Completion and Production Services	Gel Breakers	Ammonium Persulfate	7727-54-0	100%	0.00951%
LSG-100	Nabors Completion and Production Services	Gelling Agents	Sillica, crystalline quartz	7631-86-9	10%	0.00095%
			guar gum	9000-30-0	50%	0.15917%
Super LT Resin Activator	Nabors Completion and Production Services	Proppants - Manufactured	Petroleum Distillates	64742-47-8	60%	0.191%
			Surfactant	68439-51-0	2%	0.00637%
Super OW 3	Nabors Completion and Production Services	Surfactants & Foamers	Isopropyl Alcohol	67-63-0	60%	0.01111%
			Proprietary	Proprietary	80%	0.01482%
TX Specific 20/40 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Dimethylcocoamine, bis (chloroethyl) ether, diquaternary ammonium salt	68607-28-3	60%	0.00065%
			Isopropyl Alcohol	67-63-0	60%	0.00065%
			Methanol	67-56-1	30%	0.00033%
			Aluminum Oxide	1344-28-1	1.1%	0.09864%
TX Specific 30/50 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Crystalline Silica, quartz	14808-60-7	99.9%	8.95809%
			Iron Oxide	1309-37-1	0.1%	0.00897%
			Titanium Oxide	13463-67-7	0.1%	0.00897%
			Aluminum Oxide	1344-28-1	1.1%	0.01178%
XL-11	Nabors Completion and Production Services	Cross-linkers	Crystalline Silica, quartz	14808-60-7	99.9%	1.0699%
			Iron Oxide	1309-37-1	0.1%	0.00107%
			Titanium Oxide	13463-67-7	0.1%	0.00107%
			Ethylene Glycol	107-21-1	10%	0.02465%
SUPER TSC-LTS	Nabors Completion and Production Services	Paraffin & Scale Additives	Potassium Hydroxide	1310-58-3	5%	0.01232%
			Potassium Metaborate	13709-94-9	30%	0.07395%
			Water	7732-18-5	75%	0.18486%
			Water	7732-18-5	60%	0.01208%
IC-500	Nabors Completion and Production Services	Iron Control Additives	2-Mercaptoethanol or Thioglycol	60-24-2	75%	0.00297%
			Aqua Ammonia	1336-21-6	5%	0.0002%
			Cupric Chloride	10125-13-0	7%	0.00028%
			Aliphatic Hydrocarbons	Proprietary	95%	0.00803%
Super GREEN SOLV-M	Nabors Completion and Production Services	Paraffin & Scale Additives	Dodecane	Proprietary	14%	0.00118%
			tetradecane	Proprietary	11%	0.00093%
			Tridecane	Proprietary	9%	0.00076%
			Undecane	Proprietary	8%	0.00068%
EB-20L	Nabors Completion and Production Services	Gel Breakers	Hemicellulase Enzyme	Proprietary	1%	5E-05%
Super Stim-340 E	Nabors Completion and Production Services	Surfactants & Foamers	DI water	7732-18-5	90%	0.14829%
Momentive Black Ultra 20/40	Nabors Completion and Production Services	Proppants - Manufactured - Momentive	Furfuryl Alcohol	98-00-0	1%	0.0448%
			Quartz (SiO2)	14808-60-7	100%	4.48042%
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: David Stewart		Title: Sr. Regulatory Advisor		
Date: 11/4/2014						
E-mail Address: david_stewart@oxy.com						

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