

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: 30-015-41231				
		2. Well Name: EEYORE 34 STATE #002				
		3. Well Number: 002				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:A Lot:A Section:34 Township:17S Range:28E Feet from:941 N/S Line:N Feet from:1080 E/W Line:E				
		5. Bottom Hole Location: Unit:A Lot:A Section:34 Township:17S Range:28E Feet from:941 N/S Line:N Feet from:1080 E/W Line:E				
		6. Latitude: Longitude: 32.7959292843146 - 104.159036313417				
		7. County: Eddy				
8. Operator Name and Address: OCCIDENTAL PERMIAN LTD PO Box 4294 Houston 77210		9. OGRID: 157984	10. Phone Number: 713-366-5485			
11. Last Fracture Date: 3/8/2014 Frac Performed by: Nabors Completion and Production Services		12. Production Type: O				
13. Pool Code(s): 96830		14. Gross Fractured Interval: 3,898 ft to 5,079 ft				
15. True Vertical Depth (TVD): 5,200 ft		16. Total Volume of Fluid Pumped: 1,256,094 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%	92.2399%
HCl Acid (12.5%-18.0%)	Nabors Completion and Production Services	Bulk Acid	Hydrogen Chloride	7647-01-0	18%	0.17349%
Acid Inhibitor 3M (AI-3M)	Nabors Completion and Production Services	Acid Corrosion Inhibitors	1-DECANOL	112-30-1	5%	0.0001%
			1-OCTANOL	111-87-5	2.5%	5E-05%
			2-Butoxyethanol	111-76-2	7%	0.00014%
			Cinnamaldehyde	104-55-2	6%	0.00012%
			Ethoxylated Nonyphenol	68412-54-4	5%	0.0001%
			Ethylene Glycol	107-21-1	40%	0.00079%
			Isopropyl Alcohol	67-63-0	2.5%	5E-05%
			N,N-Dimethylformamide	68-12-2	20%	0.00039%
KR-153SL	Nabors Completion and Production Services	Biocides	Triethyl Phosphate	78-40-0	2.5%	5E-05%
			2,2-dibromo-3-nitriopropionamide	10222-01-2	20%	0.00458%
ClayTreat LT	Nabors Completion and Production Services	Clay Control Additives	Polyethylene-Glycol	25322-68-3	50%	0.01144%
			Water	7732-18-5	65%	0.06463%
WFR-5W	Nabors Completion and Production Services	Friction Reducer	Ethoxylated alcohol blend	Proprietary	5%	0.00382%
			Hydrotreated paraffinic solvent	64742-47-8	30%	0.02292%
Breaker FR	Nabors Completion and Production Services	Gel Breakers	Aliphatic Acid	Proprietary	20%	0.00775%
			ferrous sulfate	7782-63-0	20%	0.00775%
OB Breaker	Nabors Completion and Production Services	Gel Breakers	Ammonium Persulfate	7727-54-0	100%	0.00086%
LSG-100	Nabors Completion and Production Services	Gelling Agents	guar gum	9000-30-0	50%	0.02772%
			Petroleum Distillates	64742-47-8	60%	0.03326%
Super LT Resin Activator	Nabors Completion and Production Services	Proppants - Manufactured	Surfactant	68439-51-0	2%	0.00111%
			Isopropyl Alcohol	67-63-0	60%	0.00599%
Super OW 3	Nabors Completion and Production Services	Surfactants & Foamers	Proprietary	Proprietary	80%	0.00799%
			Dimethylcocamine, bis(chloroethyl) ether, diquaternary ammonium salt	68607-28-3	60%	0.0005%
TX Specific 16/30 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Isopropyl Alcohol	67-63-0	60%	0.0005%
			Methanol	67-56-1	30%	0.00025%
			Aluminum Oxide	1344-28-1	1.1%	0.00968%
			Crystalline Silica, quartz	14808-60-7	99.9%	0.87927%
TX Specific 30/50 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Iron Oxide	1309-37-1	0.1%	0.00088%
			Titanium Oxide	13463-67-7	0.1%	0.00088%
			Aluminum Oxide	1344-28-1	1.1%	0.02796%
			Crystalline Silica, quartz	14808-60-7	99.9%	2.53965%
TX Specific 40/70 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Iron Oxide	1309-37-1	0.1%	0.00254%
			Titanium Oxide	13463-67-7	0.1%	0.00254%
			Aluminum Oxide	1344-28-1	1.1%	0.02521%
			Crystalline Silica, quartz	14808-60-7	99.9%	2.28913%
Momentive SiberProp 16/30	Nabors Completion and Production Services	Proppants - Manufactured - Momentive	Iron Oxide	1309-37-1	0.1%	0.00229%
			Titanium Oxide	13463-67-7	0.1%	0.00229%
XL-11	Nabors Completion and Production Services	Cross-linkers	Crystalline Silica (Quartz)	14808-60-7	89%	0.56783%
			phenolic resin	9003-35-4	20%	0.1276%
			Ethylene Glycol	107-21-1	10%	0.0012%
			Potassium Hydroxide	1310-58-3	5%	0.0006%
Super Stim-240 E	Nabors Completion and Production Services	Surfactants & Foamers	Potassium Metaborate	13709-94-9	30%	0.00359%
			Water	7732-18-5	75%	0.00897%
			Alcohol Ethoxylate Surfactants	Proprietary	20%	0.01836%
			Methyl Alcohol	67-56-1	20%	0.01836%
SUPER TSC-LTS	Nabors Completion and Production Services	Paraffin & Scale Additives	Water	7732-18-5	80%	0.07343%
					60%	0.01159%
IC-500	Nabors Completion and Production Services	Iron Control Additives	2-Mercaptoethanol or Thioglycol	60-24-2	75%	0.00227%
			Aqua Ammonia	1336-21-6	5%	0.00015%
			Cupric Chloride	10125-13-0	7%	0.00021%
Super GREEN SOLV-M	Nabors Completion and Production Services	Paraffin & Scale Additives	Aliphatic Hydrocarbons	Proprietary	95%	0.01046%
			Dodecane	Proprietary	14%	0.00154%
			tetradecane	Proprietary	11%	0.00121%
			Tridecane	Proprietary	9%	0.00099%
			Undecane	Proprietary	8%	0.00088%
EXP-F0829-13	Nabors Completion and Production Services	Gel Breakers	Hemicellulase Enzyme	Proprietary	1%	1E-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						

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