

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: 30-015-41657				
		2. Well Name: NIMITZ 12 FED #005H				
		3. Well Number: 005H				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:M    Lot:M    Section:12    Township:24S    Range:30E Feet from:275    N/S Line:S Feet from:350    E/W Line:W				
		5. Bottom Hole Location: Unit:M    Lot:M    Section:12    Township:24S    Range:30E Feet from:275    N/S Line:S Feet from:350    E/W Line:W				
		6. latitude: 32.2259182290586    longitude: -103.841762945281				
		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: 6/5/2014    Frac Performed by: Nabors		12. Production Type: O				
13. Pool Code(s): 96046		14. Gross Fractured Interval: 8,150 ft to 12,120 ft				
15. True Vertical Depth (TVD): 7,938 ft		16. Total Volume of Fluid Pumped: 1,232,532 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%	43.49341%
Acid Inhibitor 3M (AI-3M)	Nabors Completion and Production Services	Acid Corrosion Inhibitors	1-DECANOL	112-30-1	5%	6E-05%
			1-OCTANOL	111-87-5	2.5%	3E-05%
			2-Butoxyethanol	111-76-2	7%	9E-05%
			Cinnamaldehyde	104-55-2	6%	8E-05%
			Ethoxylated Nonyphenol	68412-54-4	5%	6E-05%
			Ethylene Glycol	107-21-1	40%	0.0005%
			Isopropyl Alcohol	67-63-0	2.5%	3E-05%
			N,N-Dimethylformamide	68-12-2	20%	0.00025%
HCl Acid (12.5%-18.0%)	Nabors Completion and Production Services	Bulk Acid	N.N-Dimethylformamide	68-12-2	2.5%	3E-05%
			Triethyl Phosphate	78-40-0	100%	0.03702%
ClayTreat LT	Nabors Completion and Production Services	Clay Control Additives	20° Baume Hydrochloric Acid	7647-01-0	100%	0.03629%
			Water	7732-18-5	65%	0.01671%
OB Breaker	Nabors Completion and Production Services	Gel Breakers	Ammonium Persulfate	7727-54-0	100%	0.00117%
LSG-100	Nabors Completion and Production Services	Gelling Agents	guar gum	9000-30-0	50%	0.07834%
			Petroleum Distillates	64742-47-8	60%	0.094%
			Surfactant	68439-51-0	2%	0.00313%
Super LT Resin Activator	Nabors Completion and Production Services	Proppants - Manufactured	Isopropyl Alcohol	67-63-0	60%	0.0155%
			Proprietary	Proprietary	80%	0.02066%
Super OW 3	Nabors Completion and Production Services	Surfactants & Foamers	Dimethylcocoamine, bis (chloroethyl) ether, diquatarnary ammonium salt	68607-28-3	60%	0.00033%
			Isopropyl Alcohol	67-63-0	60%	0.00033%
			Methanol	67-56-1	30%	0.00016%
			Aluminum Oxide	1344-28-1	1.1%	0.04239%
TX Specific 16/30 mesh Sand	Nabors Completion and Production Services	Sand - Bulk - Texas	Crystalline Silica, quartz	14808-60-7	99.9%	3.84946%
			Iron Oxide	1309-37-1	0.1%	0.00385%
			Titanium Oxide	13463-67-7	0.1%	0.00385%
			Crystalline Silica (Quartz)	14808-60-7	89%	2.44219%
Momentive SiberProp 16/30	Nabors Completion and Production Services	Proppants - Manufactured - Momentive	phenolic resin	9003-35-4	20%	0.54881%
			Ethylene Glycol	107-21-1	10%	0.01038%
XL-11	Nabors Completion and Production Services	Cross-linkers	Potassium Hydroxide	1310-58-3	5%	0.00519%
			Potassium Metaborate	13709-94-9	30%	0.03115%
IC-500	Nabors Completion and Production Services	Iron Control Additives	Water	7732-18-5	75%	0.07787%
			2-Mercaptoethanol or Thioglycol	60-24-2	75%	0.00146%
			Aqua Ammonia	1336-21-6	5%	0.0001%
			Cupric Chloride	10125-13-0	7%	0.00014%
Super GREEN SOLV-M	Nabors Completion and Production Services	Paraffin & Scale Additives	Aliphatic Hydrocarbons	Proprietary	95%	0.00209%
			Dodecane	Proprietary	14%	0.00031%
			tetradecane	Proprietary	11%	0.00024%
			Tridecane	Proprietary	9%	0.0002%
			Undecane	Proprietary	8%	0.00018%
EXP-F0829-13	Nabors Completion and Production Services	Gel Breakers	Hemicellulase Enzyme	Proprietary	1%	3E-05%
Super TSC 2 LTS	Nabors Completion and Production Services	Paraffin & Scale Additives	AMINO METHYLENE PHOSPHONIC ACID SALT	68649-44-5	100%	0.00253%
			Methanol	67-56-1	100%	0.00934%
AQUCAR DB 20	Nabors Completion and Production Services	Biocides	2,2-Dibromo-3-nitriopropanamide (DBNPA)	10222-01-2	20%	0.00246%
			Dibromoacetoneitrile	3252-43-5	3%	0.00037%
			Polyethylene glycol	25322-68-3	54.5%	0.0067%
			Sodium bromide	7647-15-6	4%	0.00049%
Super Stim-340 E	Nabors Completion and Production Services	Surfactants & Foamers	DI water	7732-18-5	90%	0.08245%
Preferred Sands Arizona 20/40	Nabors Completion and Production Services	Proppants - Manufactured - Preferred Sands	*Quartz (SiO2)	14808-60-7	100%	49.40095%
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: 9/29/2014						
E-mail Address: david_stewart@oxy.com						

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