

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 February 15, 2012				
		1. WELL API NO. 30-015-39583				
		2. Well Name: PUCKETT NORTH #014				
		3. Well Number: 014				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:I Lot:I Section:12 Township:17S Range:31E Feet from:1857 N/S Line:S Feet from:493 E/W Line:E				
		5. Bottom Hole Location: Unit:I Lot:I Section:12 Township:17S Range:31E Feet from:1857 N/S Line:S Feet from:493 E/W Line:E				
		6. latitude: longitude: 32.846999075798 - 103.816181021808				
		7. County: Eddy				
8. Operator Name and Address: HUDSON OIL COMPANY OF TEXAS 616 TEXAS ST FORT WORTH 76102		9. OGRID: 25111		10. Phone Number:		
11. Last Fracture Date: 5/24/2012 Frac Performed by: Cudd Energy Services		12. Production Type: O				
13. Pool Code(s): 43329		14. Gross Fractured Interval: 3,481 ft to 4,182 ft				
15. True Vertical Depth (TVD): 4,400 ft		16. Total Volume of Fluid Pumped: 23,070 bbls				
17. 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		Carrier / Base Fluid		7732-18-5	100%	91.53946%
Sand (Proppant)		Proppant	Silicon Dioxide	14808-60-7	100%	3.13137%
B-15	Water Science Tech	Biocide	Tetrakis (hydroxymethyl) phosphonium sulfate	55566-30-8	20%	0.00216%
			Water	7732-18-5	80%	0.00865%
AGA-380	Chemplex, L.C.	Acid Gellant	Acetic Acid	64-19-7	1%	0%
			Sodium Bisulfite(Trade Secret)	7631-90-5	64%	9E-05%
			Petroleum Distillate	64742-47-8	35%	5E-05%
FR-601	SNF	Friction Reducer	Copolymer of acrylamide and sodium acrylate	25987-30-8	10%	0.01055%
			Isoparaffinic Solvent	64742-47-8	10%	0.01055%
			Water	7732-18-5	10%	0.01055%
			Nonylphenol	9016-45-9	10%	0.01055%
			Sorbitan Monooleate	1338-43-8	10%	0.01055%
15% Hydrochloric Acid	Reagent	Scale Dissolver	36% Hydrochloric Acid	7647-01-0	15%	0.03071%
			Water	7732-18-5	85%	0.17402%
I-122	Chemplex,L.C.	Acid Corrosion Inhibitor	Methanol	67-56-1	40%	5E-05%
			Propargyl alcohol	107-19-7	8%	1E-05%
100 Mesh Sand	Unimin	Fluid Loss	Silica, Quartz, SiO2	14808-60-7	100%	5.00713%
NE-217	Chemplex, L.C.	Non-emulsifier	Methanol	67-56-1	50%	6E-05%
FE-360	Chemplex, L.C.	Iron Control Additive	Cupric Chloride Dihydrate	10125-13-0	7%	4E-05%
			Thioglycol	60-24-2	80%	0.00046%
18. 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: Suzanne Box Title: Manager						
Date: 10/10/2012						
E-mail Address: sbhudoil@swbell.net						

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.