

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: 30-015-39989				
		2. Well Name: TEXAS EAGLE #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:I Lot:I Section:13 Township:18S Range:25E Feet from:2310 N/S Line:N Feet from:330 E/W Line:E				
		5. Bottom Hole Location: Unit:I Lot:I Section:13 Township:18S Range:25E Feet from:2310 N/S Line:N Feet from:330 E/W Line:E				
		6. Latitude: 32.7489255767881 longitude: -104.430777714122				
		7. County: Eddy				
8. Operator Name and Address: NADEL AND GUSSMAN HEYCO, LLC PO BOX 1933 ROSWELL 88202		9. OGRID: 258462		10. Phone Number: 575-623-6601		
11. Last Fracture Date: 11/9/2012 Frac Performed by: GO Frac		12. Production Type: O				
13. Pool Code(s): 24540		14. Gross Fractured Interval: 3,507 ft to 6,781 ft				
15. True Vertical Depth (TVD): 2,473 ft		16. Total Volume of Fluid Pumped: 2,439,038 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)
Freshwater	NGH, LLC		Water	7732-18-5	100%	86.42152%
Hydrochloric Acid	Reagnet Chemicals		Hydrochloric Acid	7647-01-01	15%	0.13206%
100 Mesh Sand	Sanrol		Sand		100%	0.90077%
20/40 Sand	Sanrol		Sand		100%	11.55835%
Ammonium Persulfate	Chemplex, LC		Ammonium Persulfate	7727-54-0	100%	0.00688%
Ferriplex 66	Chemplex, LLC	Iron Reducer	Acetic Acid	64-19-7	50%	0.00141%
			Citric Acid	77-92-9	30%	0.00085%
			Water	7732-18-5	35%	0.00099%
Plexaid 673	Chemplex, LLC	Scale Inhibitor	Methyl Alcohol	67-56-1	25%	0.00457%
			Sodium Salt of Phosphonodimethylated Diamine	Trade Secret	5%	0.00091%
			Water	7732-18-5	85%	0.01555%
Plexbor 101	Chemplx, LLC	Crosslinker	Ethylene Glycol	107-21-1	10%	0.00304%
			Potassium Hydroxide	1310-58-3	5%	0.00152%
			Potssium Metaborate	13709-94-9	30%	0.00913%
			Water	7732-18-5	75%	0.02284%
Plexbreak 145	Chemplex, LLC	Non-Emulsifier	Cocamide	68603-42-9	10%	0.00893%
			Diethanolamine Salt			
			Diethanolamine	111-42-2	5%	0.00447%
			Ethylene Glycol	111-76-2	15%	0.0134%
			Monobutyl Ether			
			Methyl Alcohol	67-56-1	15%	0.0134%
			Water	732-18-5	66%	0.05896%
Plexcide P-5	Chemplex, LLC		Tributyl tetradecyl phosphonium chloride	81741-28-8	5%	0.00137%
			Methyl Alcohol	67-56-1	20%	0.00547%
			Water	7732-18-5	75%	0.02052%
Beta M4.0	Chemplex, LLC		Distillate, petroleum, hydrotreated light	64742-47-8	50%	0.19292%
			Propylene Pentamer	15220-87-8	50%	0.19292%
			C-11 to C-14 n-alkanes, mixed	1120-21-4,112-40-3,629-50-5,629-59-4,67-56-1	50%	0.19292%
			Organophylic Clay	68593-58-2	2%	0.00772%
			Crystalline Silica	14808-60-7	0%	8E-05%
			Guar Gum	9000-30-0	48%	0.1852%
			Alcohol Ethoxylate	Trade Secret	1%	0.00386%
			Methyl Alcohol	67-56-1	1%	0.00386%
Claymax	PFP	Stabilizer	Choline Chloride	67-48-1	62%	0.06935%
Sodium Persulfate	GO Frac, LLC		Sodium Persulfate	7775-27-1	100%	0.00737%
Plexhib 256	GO Frac, LLC	Acid Inhibitor	Alcohol Ethoxylate Surfactants	Trade Secret	30%	0.00063%
			Methyl Alcohol	67-56-1	70%	0.00147%
			n-olefins	Trade Secret	10%	0.00021%
			Propargyl Alcohol	107-19-7	8%	0.00017%
			thiourea formaldehyde copolymer	68527-49-1	30%	0.00063%
Plexgel Breaker 10L	GO Frac, LLC		Mannanase Enzymes	Trade Secret	2%	0.00049%
			Sodium Chloride	7647-14-5	15%	0.00364%
			Water	7732-18-5	90%	0.02186%
Plexaid 412	Chemplex, LLC	Cross Linker	Methyl Alcohol	67-56-1	16%	0.01109%
			Triethanolamine	102-71-6	54%	0.03742%
			Water	7732-18-5	3%	0.00208%
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: Tammy Link Title: _____						
Date: 2/14/2013						
E-mail Address: tlink@heycoenergy.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.						