State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division						Revised February 15, 2012			
						1. WELL API NO. 30-015-41385 2. Well Name:			
									1220 S. St Francis Dr.
Santa Fe, NM 87505						3. Well Number: 167H			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Unit:K Lot:K Feet from:231 Feet from:220	Section:25 T	ownship:24S Range:31E //S Line:S //W Line:W	
⊠ Original						5. Bottom Hole	Location:	1.5 767/30	
□ Amendment						Unit:K Lot:K Feet from:231 Feet from:220	0 N	ownship:24S Range:31E VS Line:S VW Line:W	
						6. latitude: 32.	1873852217187	longitude: - 103.732912359859	
						7. County: Edd	у	22 21 10 (14)	
8. Operator Name and Address:					9. OGRID:	6137	10. Phone Number	r: 405-228-8588	
DEVON ENERGY PRODUCTION COMPANY, LP 333 W. Sheridan Avenue Oklahoma City 73102									
11. Last Fracture Date: 9/27/2013 Frac Performed by: SLB					12. Production	0			
13. Pool Code(s): 96641					14. Gross Frac	ractured Interval: Confidential			
15. True Vertical Depth (TVD):					16. Total Volu	me of Fluid Pun	nped:	-	
8,227 ft 17. HYDRAULIC FLUID	COMPOSITIO	N AND CONCENTRA	TION!		3,2	243,192 gals		- 1	
17. HYDRAULIC FLUID Trade Name	Supplier	Purpose	IION: Ingredients	(CAS #) Chem	ical Abstract	Maximum Ingr	redient	Maximum Ingredient	
Slickwater, 15% HCl Acid,	Schlumberger	Activator ,	Water (Including Mix	Service #			in Additive (% by	Concentration in HF Fluid (% by mass) 0.92%	
WF115, WF110	Comunicipal	Bactericide (Green- Cide 25G), Friction	Water Supplied by Client)*				070	0.3270	
		Reducer,	Crystalline silica	14808-60-7			0%	0.07%	
		Surfactant , Acid, Breaker, Gelling	Hydrochloric acid Phenolic resin	7647-01-0 9003-35-4			0% 0%	0% 0%	
		Agen	Alcohol, C7-9-iso, C8,	78330-19-5			0%	0%	
			ethoxylated						
			Guar gum Propan-2-ol	9000-30-0 67-63-0			0% 0%	0% 0%	
			Methanol	67-56-1			0%	0%	
			Distillates (petroleum),	64742-47-8			0%	0%	
			hydrotreated light Acrylamide/ammonium	26100-47-0			0%	0%	
			acrylate copolymer	20100-47-0			0,0	80/81	
			Glutaraldehyde	111-30-8			0%	0%	
			Polyethylene glycol monohexyl ether	31726-34-8			0%	0%	
			Ammonium chloride	12125-02-9			0%	0%	
			Diammonium peroxidisulphate	7727-54-0			0%	0%	
			Alcohol, C9-11-iso, C10, ethoxylated	78330-20-8			0%	0%	
			Ethoxylated propoxylated 4- nonylphenol-	30846-35-6			0%	0%	
			formaldehyde resin Heavy aromatic	64742-94-5			0%	0%	
			naphtha Quaternary ammonium	68989-00-4			0%	0%	
			derivatives	78330-21-9			0%	0%	
			Alcohol, C11-14, ethoxylated Sorbitan monooleate	1338-43-8			0%	0%	
			Ethoxylated oleic acid	9004-96-0			0%	0%	
			Poly(oxy-1,2- ethanediyl)	25322-68-3			0%	0%	
			Sorbitol Tetraoleate	61723-83-9			0%	0%	
			Sodium sulfocyanate	540-72-7			0%	0%	
			2-Propenoic acid, ammonium salt	10604-69-0			0%	0%	
			Dicoco dimethyl quaternary ammonium	61789-77-3			0%	0%	
			chloride Naphtalene (impurity)	91-20-3			0%	0%	
			Alcohols, C10-C16,	68002-97-1			0%	0%	
			ethoxylated C14 alpha olefin	84133-50-6			0%	0%	
			ethoxylate Alcohols, C12-C14, ethoxylated	68439-50-9			0%	0%	
			Alcohols, C12-C16, ethoxylated	68551-12-2			0%	0%	
			2-propenamid	Ge0eral			0%	0%	
			Non-crystalline silica	7631-86-9			0%	0%	
† Proprietary Technology			Potassium hydroxide	1310-58-3			0% 0%	0% 0%	
18. I, as Operator, hereby certify		1997		est of my knowle	edge and belie				
Signature: Signed El Date: 10/21/201	ectronically 13	Printed Name: Derek Ber	g			Title: Engine	ering Technician		
E-mail Address: derek.berg@dvn.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.									