

Submit within 45 days of well completion	<div>State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505</div>	Revised November 6, 2013							
<div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div>		1. WELL API NO. 30-045-08380							
		2. Well Name: ROBERTS GAS COM B #001							
		3. Well Number: 001							
		4. Surface Hole Location: Unit:A   Lot:A   Section:14   Township:29N   Range:13W Feet from:1190   N/S Line:N Feet from:820   E/W Line:E							
5. Bottom Hole Location: Unit:A   Lot:A   Section:14   Township:29N   Range:13W Feet from:1190   N/S Line:N Feet from:820   E/W Line:E		6. latitude: 36.7303734   longitude: -108.1690292							
7. County: San Juan									
8. Operator Name and Address: BP AMERICA PRODUCTION COMPANY 737 North Eldridge Parkway Houston 77079		9. OGRID: 778	10. Phone Number: 281-892-5369						
11. Last Fracture Date:    12/8/2016    Frac Performed by:   Hilliburton		12. Production Type: G							
13. Pool Code(s): 71599		14. Gross Fractured Interval: Confidential							
15. True Vertical Depth (TVD): 6,005 ft		16. Total Volume of Fluid Pumped: 48,047 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)			
2% KCL Water	Operator	Base Fluid	Water	7732-18-5	98%	82.34881%			
AQF-2 FOAMING AGENT	Halliburton	Foaming Agent	Listed Below	Listed Below	0%	0%			
BE-6 MICROBIOCIDE	Halliburton	Biocide	Listed Below	Listed Below	0%	0%			
FR-76	Halliburton	Friction Reducer	Listed Below	Listed Below	0%	0%			
Gasperm 1000M	Halliburton	Surfactant	Listed Below	Listed Below	0%	0%			
HAI-OS ACID INHIBITOR	Halliburton	Corrosion Inhibitor	Listed Below	Listed Below	0%	0%			
HCL >10%	Halliburton	Solvent	Listed Below	Listed Below	0%	0%			
LOSURF-300D	Halliburton	Non-ionic Surfactant	Listed Below	Listed Below	0%	0%			
NITROGEN LIQUEFIED	Halliburton	Fluid	Listed Below	Listed Below	0%	0%			
OptiKleen-WF(TM)	Halliburton	Concentrate	Listed Below	Listed Below	0%	0%			
SAND-PREMIUM BROWN-20/40, 100 LB SACK	Halliburton	Proppant	Listed Below	Listed Below	0%	0%			
MSDS and Non-MSDS Ingredients are listed below the			1,2,4 Trimethylbenzene	95-63-6	1%	3E-05%			
			2-Bromo-2-nitro-1,3-propanediol	52-51-7	100%	0.00311%			
			Acrylamide acrylate copolymer	Proprietary	30%	0.02968%			
			Citrus, extract	94266-47-4	10%	0.01422%			
			Crystalline silica, quartz	14808-60-7	100%	5.49775%			
			Diethylene glycol	111-46-6	10%	0.02207%			
			Ethanol	64-17-5	60%	0.00187%			
			Ethoxylated alcohols	Proprietary	30%	0.00092%			
			Ethoxylated oil	Proprietary	10%	0.01422%			
			Ethylene glycol monobutyl ether	111-76-2	30%	0.06622%			
			Fatty acids, tall oil	Proprietary	30%	0.00092%			
			Heavy aromatic petroleum naphtha	64742-94-5	30%	0.00094%			
			Hydrochloric acid	7647-01-0	30%	1.10784%			
			Hydrotreated light petroleum distillate	64742-47-8	30%	0.02968%			
			Inorganic salt	Proprietary	30%	0.02968%			
			Isopropanol	67-63-0	30%	0.04265%			
			Methanol	67-56-1	60%	0.00184%			
			Naphthalene	91-20-3	5%	0.00016%			
			Nitrogen	7727-37-9	100%	6.30082%			
			Olefins	Proprietary	5%	0.00037%			
			Oxylated phenolic resin	Proprietary	30%	0.00125%			
			Poly (oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched	127087-87-0	5%	0.00016%			
			Polyoxyalkylenes	Proprietary	30%	0.0853%			
			Potassium chloride	7447-40-7	2%	1.68059%			
			Propargyl alcohol	107-19-7	10%	0.00031%			
			Quaternary ammonium compounds	Proprietary	10%	0.01422%			
			Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	68527-49-1	30%	0.00092%			
			Salts of alphatic sulfonic acids	Proprietary	60%	0.13244%			
			Sodium perborate tetrahydrate	10486-00-7	100%	0.00809%			
			Terpene	Proprietary	10%	0.01422%			
			Water	7732-18-5	100%	3.92726%			
			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:    Toya Colvin    Title:    Regulatory Analyst						
Date:    12/16/2016									
E-mail Address:    toya.colvin@bp.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.