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. 30-045-26001  2. Well Name: PRICE #001E  3. Well Number: 001E											
									HYDRAULIC FF	RACTURING F					4. Surface Hole		
									DISCLOSURE  ⋈ Original  □ Amendment						Unit:D		
						7. County: Sar	n Juan										
8. Operator Name and Address:	DUCTION COMPANY	,			9. OGRID:	778	10. Phone Number:	281-892-5369									
737 North Eldridge Houston 77079	Parkway																
11. Last Fracture Date: 6/28/2016 Frac Performed by: Halliburton					12. Production G												
13. Pool Code(s): 82329					14. Gross Fractured Interval: Confidential												
15. True Vertical Depth (TVD):					16. Total Volume of Fluid Pumped: 117,532 gals												
7,500 ft 17. Total Volume of Re-Use Water	Pumped:				18. Percent of	Re-Use Water in	Fluid Pumped:										
N/A 19. HYDRAULIC FLUID	COMPOSITION A	ND CONCENTR	ΔΤΙΟΝ:		No:	t Disclosed											
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chen Service #	nical Abstract	Maximum Ing Concentration mass)	gredient on in Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by mass)									
Fresh Water	Operator	Base Fluid	Water	7732-18-5			100%	65.528089									
AQF-2 FOAMING AGENT BE-6 MICROBIOCIDE	Halliburton Halliburton	Foaming Agent Biocide	Listed Below Listed Below	Listed Below	Listed Below Listed Below		0% 0%	09									
Gasperm 1000M	Halliburton	Surfactant	Listed Below	Listed Below			0%	09									
HAI-OS ACID INHIBITOR HYDROCHLORIC ACID	Halliburton Halliburton	Corrosion Inhibitor Solvent	Listed Below Listed Below	Listed Below Listed Below			0% 0%	09									
LOSURF-300D	Halliburton	Non-ionic Surfactar		Listed Below		8	0%	09									
NITROGEN LIQUEFIED	Halliburton	Fluid	Listed Below	Listed Below Listed Below		8	0%	09									
OptiKleen-WF(TM) SAND-CRC PREMIUM-	Halliburton Halliburton	Concentrate Proppant	Listed Below Listed Below	Listed Below		7	0% 0%	09									
16/30, 100 LB SACK SAND-PREMIUM BROWN-	Halliburton		Listed Delay	Listed Below			0%	09									
20/40, BULK		Proppant	Listed Below			8											
3rd Party FR MSDS and Non-MSDS	Halliburton	Friction Reducer	Listed Below 1,2,4 Trimethylbenzene	Listed Below 95-63-6	V		0% 1%	09									
ngredients are listed below he			2-Bromo-2- nitro-1,3-propanediol	52-51-7			100%	0.001799									
			Citrus, extract Crystalline silica, quartz	94266-47-4 14808-60-7		8	10% 100%	0.01099 15.296199									
			Diethylene glycol	111-46-6	111-46-6		10%	0.017569									
			Ethanol Ethoxylated alcohols	64-17-5 Proprietary			60% 30%	0.00039 0.000159									
			Ethoxylated oil	Proprietary			10%	0.01099									
			Ethylene glycol monobutyl ether	111-76-2	8		30%	0.052699									
			Fatty acids, tall oil Heavy aromatic petroleum naphtha	Proprietary 64742-94-5			30% 30%	0.000159 0.000159									
			Hexamethylenetetramine			8	2%	0.039769									
			Hydrochloric acid Hydrotreated light	7647-01-0 64742-47-8		8	60% 30%	0.355169 0.019629									
			petroleum distillate					200000000000000000000000000000000000000									
			Inorganic Salt Isopropanol	Proprietary 67-63-0		10	30% 30%	0.019629 0.032699									
			Methanol	67-56-1		8	60%	0.000299									
			Naphthalene Nitrogen	91-20-3 7727-37-9		8	5% 100%	2E-059 18.2249									
			Olefins	Proprietary			5%	6E-059									
			Oxylated phenolic resin Phenol / formaldehyde	Proprietary 9003-35-4		V.	30% 5%	0.00029 0.09949									
			resin Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl) -omega-hydroxy-,	127087-87-	0	0	5%	2E-059									
			branched Polyoxyalkylenes	Proprietary		8	30%	0.065399									
			Propargyl alcohol	107-19-7		8	10%	5E-059									
			Quaternary ammonium compounds Reaction product of	Proprietary 68527-49-1			10%	0.01099									
			acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide														
			Salts of alphatic sulfonic acids	Proprietary			60%	0.105389									
			Sodium perborate tetrahydrate	10486-00-7			100%	0.007019									
			Terpene	Proprietary			10%	0.01099									
			Water	7732-18-5		8	100%	0.739									

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.

8/8/2016