ubmit within 45 days of well completion State of New Mexico						Revised November 6, 2013			
						1. WELL API NO.			
Energy, Minerals and Natural Resources					30-025-42313 2. Well Name: NORWAY STATE #002				
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505									
								3. Well Number: 002	
						HYDRAULIC FRACTURING FLUID DISCLOSURE			
Original						5. Bottom Hole Location:		· · · · · · · · · · · · · · · · · · ·	
□ Amendment						Unit:J Lot:J Section:36			
						32.4327531057		103.217028446942	
						7. County: Lea			
						Lea			
8. Operator Name and Addre MACK ENERG PO Box 960 11344 Lovingto Artesia 88211	Y CORP				9. OGRID:	13837 10. Phone N	lumber:	575-748-1288	
11. Last Fracture Date: 1/26/2015 Frac Performed by: Elite Well Serice 12. Production									
13. Pool Code(s): 14. Gross 19190						actured Interval: 5,690 ft to 6,910 ft			
						lume of Fluid Pumped:			
6,910 ft 17. Total Volume of Re-Use Water Pumped: N/A N/A					1,083,768 gals 18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed				
19. HYDRAULIC FLU	JID COMPOSITION	N AND CONCENTRA	TION:		1000000	The state of the s	A11	Lucio III Wil	
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #		Maximum Ingredient Concentration in Additive (% mass)	by Concentra mass)	ngredient tion in HF Fluid (% by	
Water	Customer	Carrier/Base Fluid	Water	7732-18-5			00%	95.48426%	
Sand (Proppant)	US Silica	Proppant	Silica Substrate	14808-60-7 533-74-4				4.26489%	
Plexcide 24L	Chemplex	Biocide	Tetrahydro-3, Dimethyl-2H			VO.5		0.00644%	
Plexsurf 580 ME	Chemplex	Surfactant	Methyl Alcohol 2-Buthoxyethanol	67-56-1 111-76-2			10% 50%	0.00946% 0.04728%	
Plexslick 953	Chemplex	Friction Reducer	Alcohol Ethoxylate Surfactants	Proprietary			8%	0.00944%	
			Hydrotreated Petroleum Distillate	64742-47-8			30%	0.0354%	
			Polyacrylamide-CO- Acrytic Acid	9003-06-9			31%	0.03658%	
Greenhib 679	Chemplex	Scale Inhibitor	Glycerine	56-81-5			35%	0.00401%	
			Proprietary	Proprietary			35%	0.00401%	
20 Lac Operator harabicas	tify that the information shi	own on this disclosure form is tru	Water	7732-18-5	nd halief		30%	0.00343%	
	ed Electronically	Printed Name: Deana		or my knowledge ar	io Dellei.	Title: Production Clerk	2.0		
- Olgilo		Times rame. Doding				Todavion olon	40		
Date: 1/27/2	2015								