Duberit within 45 June 5 well a completion							Revised November 6, 2013			
Submit within 45 days of well completion State of New Mexico						1. WELL API NO.				
Energy, Minerals and Natural Resources						30-005-64162				
Oil Conservation Division						2. Well Name:				
1220 S. St Francis Dr.						VICTORIA FEDERAL #001Y				
Santa Fe, NM 87505						3. Well Number: 001\				
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:M Lot:4 Section:19 Township:15S Range:29E Feet from:330 N/S Line:S Feet from:350 E/W Line:W				
⊠ Original □ Amendment						5. Bottom Hole Location: Unit:M Lot:4 Section:19 Township:15S Range:29E Feet from:330 N/S Line:S Feet from:350 E/W Line:W				
						6. latitude: longitude: 32.9950390324921 -				
						104.075530294212				
						7. County:				
						Cha	/es			
8. Operator Name and Address: MACK ENERGY CORP PO Box 960 11344 Lovington Hwy Artesia 88211					9. OGRID:	13837	10. Phone Numb	er: 51	75-748-1288	
11. Last Fracture Date: 11/25/2013 Frac Performed by: Elite Well Service 12. Production										
-						actured Interval:				
						906 ft to 3,188 ft lume of Fluid Pumped:				
						7,940 gals				
17. Total Volume of Re-Use Water Pumped: 18. Percent						of Re-Use Water in Fluid Pumped:				
N/A 19. HYDRAULIC FLUID	COMPOSITION /	VND CONCENTRA	TION:		N	ot Disclosed				
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract		Maximum Ingredient Max		Maximum Ing	redient	
No. Comment			17/11/2	Service #		Concentration in Additive (% by mass)			in HF Fluid (% by	
Water Sand (Proppant)	E	Carrier Base Fluid Proppant	Water Silicon Dioxide	7732-18-5 14808-60-7		100%			84.68049% 3.22712%	
Greenhib 679	Chemplex, LC	Scale Inhibitor	Glycerine	56-81-5		35%			0.03912%	
			Trade Secret	Trade Secret		35%			0.03912%	
POWERSON		17683	Water	7732-18-5		50%			0.05589%	
Plexcide 24B	Chemplex, LC	Biocide	Tetrahydo-3,5- Dimethyl-2H-1,3,5- Thiadiazine-2- Thione	533-73-2			24%		0.00569%	
			Sodium Hydroxide	1310-73-2		12%			0.00284%	
Plexslick 957	Observator LO	Frieties Deduces	Water	7732-18-5 64742-47-8		72% 30%			0.01706% 0.04407%	
Plexslick 957	Chemplex, LC	Friction Reducer	Hydrotreated Petroleum Distillate				37,840		42.50.00.00.00.00.00.00.00.00.00.00.00.00.	
			Polyacrylamide-Co- Acrylic Acid	9003-06-9		32%		\$ 1/2 DESCRIPTION		
	Water 7732-18-5			35% 0.05141%						
			Alcohol Ethoxylate Surfactants	Trade Secret			8%		0.01175%	
20. I, as Operator, hereby certify t				best of my knowl	edge and belie					
Signature: Signed Electronically Printed Name: Deana Weaver Title: Production Clerk										
Date: 12/4/2013										
E-mail Address: deanap@ NMOCD does not require the repor	mackenergycorp.cor		-1 - 00 OFD 1010 1057	IMOOD :						
INIVIOUS GOES NOT require the renor	und of information hev	ong ivialia data as describe	o in 25 CFK 1510.1700 N	CIVIOLU GOES DOT	require the ren	omina or aisciosure	or proprietary frac	te secret or conf	Idential business	

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.