

Submit within 45 days of well completion	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: 30-025-42288	
		2. Well Name: PERRO LOCO 22 B3OB FEDERAL #001H	
		3. Well Number: 001H	
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:O Lot:O Section:22 Township:22S Range:34E Feet from:185 N/S Line:S Feet from:1980 E/W Line:E	
		5. Bottom Hole Location: Unit:O Lot: Section:22 Township:22S Range:34E Feet from:339 N/S Line:N Feet from:1908 E/W Line:E	
		6. Iatitude: 32.3704313539733 longitude: -103.455715437197	
		7. County: Lea	

8. Operator Name and Address: MEWBOURNE OIL CO PO Box 5270 Hobbs 88241	9. OGRID: 14744	10. Phone Number: 575-393-5905
11. Last Fracture Date: 2/26/2015 Frac Performed by: Halliburton		12. Production Type: O
13. Pool Code(s): 96553	14. Gross Fractured Interval: 11,149 ft to 15,578 ft	
15. True Vertical Depth (TVD): 13,363 ft	16. Total Volume of Fluid Pumped: 3,717,420 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)	
Fresh Water	Operator	Base Fluid	Fresh Water	7732-18-5		100%	93.34155%
100 Mesh	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7		100%	2.88144%
PREMIUM WHITE- 40/70	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7		100%	2.45506%
Oil Plus 40/70	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7		100%	1.05249%
FR-66	Halliburton	Friction Reducer	Hydrotreated light petroleum distillate	64742-47-8		30%	0.03697%
LOSURF-360W	Halliburton	Surfactant	Complex alkylamine	Confidential		5%	0.00233%
			Glycerine	56-81-5		10%	0.00466%
			Poly(oxy-1,2-ethanediyl), .alpha.-isodecyl- omega.-hydroxy-	61827-42-7		30%	0.01397%
BE-9	Halliburton	Biocide	Tributyl tetradecyl phosphonium chloride	81741-28-8		10%	0.00209%
ACTIVATOR W	Halliburton	Accelerator	Alcohols, C12-14-secondary, ethoxylated	84133-50-6		60%	0.03517%
			Methanol	67-56-1		60%	0.03517%
			Polyethylene glycol	25322-68-3		2.5%	0.00149%
OptiKleen-WF(TM)	Halliburton	Concentrate	Sodium perborate tetrahydrate	10486-00-7		100%	0.0149%
Ingredients Listed Below This Line Are Part of the			Alcohols ethoxylated	Confidential		0%	0%
			Alcohols, C12-14-secondary	126950-60-5		0%	0%
			Alkane	Confidential		0%	0%
			Amide	Confidential		0%	0%
			Ammonium chloride	12125-02-9		0%	0%
			Ethylenediaminetetraacetic acid, tetrasodium salt	64-02-8		0%	0%
			Formaldehyde	50-00-0		0%	0%
			Hydrogen peroxide	7722-84-1		0%	0%
			Nitrotriacetic acid, trisodium salt monohydrate	5064-31-3		0%	0%
			Polyacrylamide copolymer	Confidential		0%	0%
			Polyethylene glycol	25322-68-3		0%	0%
			Sodium bicarbonate	144-55-8		0%	0%
			Sodium chloride	7647-14-5		0%	0%
			Sodium glycollate	2836-32-0		0%	0%
			Sodium hydroxide	1310-73-2		0%	0%
			Sorbitan monooleate	9005-65-6		0%	0%
			polyoxyethylene derivative				
			Sorbitan, mono-9-octadecenoate, (Z)	1338-43-8		0%	0%
			Water	7732-18-5		0%	0%

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: <u>Signed Electronically</u>	Printed Name: <u>NM Young</u>	Title: <u>Manager</u>
Date: <u>4/9/2015</u>		
E-mail Address: <u>rtterrell@mewbourne.com</u>		

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.