

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: 30-015-41309				
		2. Well Name: YARDBIRDS 34 W2NC FEE #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:N Lot:N Section:34 Township:23S Range:28E Feet from:150 N/S Line:S Feet from:2240 E/W Line:W				
		5. Bottom Hole Location: Unit:C Lot: Section:34 Township:23S Range:28E Feet from:342 N/S Line:N Feet from:2200 E/W Line:W				
		6. latitude: longitude: 32.2547035 -104.0766602				
		7. County: Eddy				
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: 6/21/2016 Frac Performed by: Halliburton		12. Production Type: G				
13. Pool Code(s): 75750		14. Gross Fractured Interval: 10,541 ft to 10,543 ft				
15. True Vertical Depth (TVD): 10,542 ft		16. Total Volume of Fluid Pumped: 12,218,766 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 BE-9, DCA-32003, FDP-S1204-15, OptiKleen-WF (TM), S	Operator Halliburton	Base Fluid Biocide, Concentrate, Friction Reducer, Proppant, Wetting Agent	Fresh Water	7732-18-5	100%	90.22987%
			NA	NA	0%	0%
			Alkylbenzene sulfonate compds. with 2-propanamine	68584-25-8	10%	0.00378%
			Alkylbenzene sulfonate compds. with triethanolamine	68584-24-7	10%	0.00378%
			Benzene, C10-16 alkyl derivatives	68648-87-3	1%	0.00038%
			Copolymer of acrylamide and sodium acrylate	25085-02-3	30%	0.02478%
			Crystalline silica, quartz	14808-60-7	100%	9.62205%
			Ethoxylated fatty acid	Confidential	5%	0.00413%
			Ethoxylated fatty acid ester	Confidential	1%	0.00083%
			Ethoxylated nonylphenol	Confidential	5%	0.00413%
			Hydrotreated light petroleum distillate	64742-47-8	30%	0.02478%
			Methanol	67-56-1	100%	0.03784%
			Sodium chloride	7647-14-5	10%	0.00826%
			Sodium perborate tetrahydrate	10486-00-7	100%	0.00942%
			Sorbitan monooleate polyoxyethylene derivative	9005-65-6	5%	0.00413%
			Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00206%
			Water	7732-18-5	100%	0.06052%
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: Nm Young Title: Manager Date: 7/26/2016 E-mail Address: rterrell@mewbourne.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.