

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. 30-015-42935				
		2. Well Name: YARDBIRDS 3 W2AP FEE #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:A Lot:1 Section:3 Township:24S Range:28E Feet from:185 N/S Line:N Feet from:400 E/W Line:E				
		5. Bottom Hole Location: Unit:P Lot: Section:3 Township:24S Range:28E Feet from:331 N/S Line:S Feet from:496 E/W Line:E				
		6. latitude: longitude: 32.2536211 -104.06742796				
		7. County: Eddy				
8. Operator Name and Address: MEWBOURNE OIL CO 4801 Business Park Blvd. PO Box 5270 Hobbs 88240		9. OGRID: 14744	10. Phone Number: 575-393-5905			
11. Last Fracture Date: 7/3/2017 Frac Performed by: Halliburton		12. Production Type: G				
13. Pool Code(s): 75750		14. Gross Fractured Interval: 10,302 ft to 10,365 ft				
15. True Vertical Depth (TVD): 10,333 ft		16. Total Volume of Fluid Pumped: 11,457,306 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	Water	7732-18-5	100%	88.88361%
BE-9	Halliburton	Biocide	Listed Below	Listed Below	0%	0%
DCA-32002	Halliburton	Surfactant	Listed Below	Listed Below	0%	0%
HAI-OS ACID INHIBITOR	Halliburton	Corrosion Inhibitor	Listed Below	Listed Below	0%	0%
HCL >10%	Halliburton	Solvent	Listed Below	Listed Below	0%	0%
OptiKleen-WF(TM)	Halliburton	Concentrate	Listed Below	Listed Below	0%	0%
SAND-COMMON WHITE-100 MESH, SSA-2, BULK (100003676	Halliburton	Proppant	Listed Below	Listed Below	0%	0%
SAND-PREMIUM WHITE-40/70, BULK	Halliburton	Proppant	Listed Below	Listed Below	0%	0%
FDP-S1239-16	Halliburton	Friction Reducer	Listed Below	Listed Below	0%	0%
MSDS and Non-MSDS Ingredients are listed below the					0%	0%
Ingredients	Listed Above	Listed Above	Alcohols, C10-16, ethoxylated propoxylated	69227-22-1	30%	0.01295%
			Alcohols, C6-12, ethoxylated propoxylated	68937-66-6	100%	0.04317%
			Crystalline silica, quartz	14808-60-7	100%	10.82821%
			Ethoxylated alcohols	Proprietary	30%	0.00476%
			Fatty acids, tall oil	Proprietary	30%	6E-05%
			Hydrochloric acid	7647-01-0	30%	0.03551%
			Hydrotreated Light Petroleum distillate	Proprietary	30%	0.02819%
			Methanol	67-56-1	60%	0.00012%
			Olefins	Proprietary	5%	2E-05%
			Polyethylene glycol	25322-68-3	5%	0.00216%
			Propargyl alcohol	107-19-7	10%	2E-05%
			Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	68527-49-1	30%	6E-05%
			Sodium perborate tetrahydrate	10486-00-7	100%	0.01062%
			Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00218%
			Water	7732-18-5	100%	0.14022%
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: 7/19/2017 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.