Submit within 45 days of well c	ompletion	Ctoto	of Nous May	rico				Revised	November 6, 2013						
State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						WELL API NO. 30-015-41908 Well Name: ZIRCON 1 B1 AD STATE #001H									
										3. Well Number:					
										001H					
						HYDRAULIC FR DISCLOSURE	ACTURING I	FLUID				4. Surface Hole Unit:A Lot:1 Feet from:470	Section:1 To	wnship:19S S Line:N	Range:29E
						⊠ Original						Feet from: 185	E/	W Line:E	
□ Amendment						Unit:D Lot:1 Feet from:377 Feet from:338	N/	ownship:19S S Line:N W Line:W	Range:29E						
						6. latitude: 32.6	6954764248692	longitude:	045404						
			7. County:		104.020252	015101									
						Eddy									
8. Operator Name and Address: MEWBOURNE OIL CO Po Box 5270 Hobbs 88241				9. OGRID:		14744	10. Phone Number	er: 5	75-393-5905						
11. Last Fracture Date: 4/22/2014 Frac Performed by: Baker Hughes						ction Type:									
13. Pool Code(s):					14. Gross Fra	Fractured Interval:									
60660 15. True Vertical Depth (TVD):						7,048 ft to 7,195 ft Total Volume of Fluid Pumped:									
7,122 ft 17. Total Volume of Re-Use Wate			1,324,764 gals 18. Percent of Re-Use Water in		15.185.16										
N/A				ot Disclosed	Fidia Fumpea.										
19. HYDRAULIC FLUID Trade Name	Supplier	AND CONCENTRA Purpose	ATION: Ingredients	(CAS #) Chemical Abstract Service #			edient n Additive (% by		gredient n in HF Fluid (% by						
Water	Operator	Carrier	Water	7732-18-5		mass)	100%	mass)	83.37616%						
Activator, 330 gal tote	Baker Hughes	Activator	Alcohols, C12-14- Secondary, Ethoxylated	84133-50-6			70%		0.03509%						
		5:	Methanol	67-56-1			50%		0.02506%						
Alpha 125 GBW-5	Baker Hughes Baker Hughes	Biocide Breaker	Water Ammonium	7732-18-5 7727-54-0			75% 100%		0.01874% 0.0034%						
			persulphate												
Enzyme G-I	Baker Hughes	Breaker	Contains non- hazardous ingredents which are listed in in the non-MSDS section of the report	NA			100%		0.02329%						
High Perm CRB	Baker Hughes	Breaker	Ammonium Persulphate	7727-54-0			100%		0.00264%						
Clay Master-5C	Baker Hughes	Clay Control	Oxyakylated Amine Quat	Trade Secret			60%		0.0004%						
XLW-10A	Baker Hughes	Crosslinker	Ethylene Glycol	107-21-1 1310-73-2 1303-96-4			30%		0.01206%						
			Sodium Hydroxide Sodium Tetraborate				10% 30%		0.00402% 0.01206%						
	ec.		Decahydrate						5 To Van CO to 25 C						
MaxPerm-20A, 265 gallon tote	Baker Hughes	Friction Reducer	Oxyalkylated Alcohol Petroleum Distillates	Trade Secret 64742-47-8			5% 30%		0.00086% 0.00518%						
			Polyacrylate	Trade Secret			60%		0.01035%						
			Sodium Chloride	7647-14-5			3%		0.00052%						
GW-4 NE-35, 330 gl tote	Baker Hughes Baker Hughes	Gelling Agent Non-emulsifier	Guar Gum Mixture of Surfactants	9000-30-0 Trade Secret			100% 50%		0.17799% 0.04123%						
			Propylene Glycol	57-55-6			30%		0.02474%						
Sand, White, 20/40	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7			100%		12.60936%						
Sand, White, 100 mesh	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7			100%		0.75801%						
SB Excel 20/40	Baker Hughes	Proppant	Quartz (SiO2)	14808-60-7			100%		2.81025%						
Ingredients shown above are subject to 29 CFR 1910			Cured Resin Glutaraldehyde	Trade Secret 111-30-8			0% 0%		0.0006341% 0.0074953%						
are subject to 29 GFK 1910			Hemicellulase	9025-56-3			0%		0.0074953%						
			Enzyme Concentrate												
			Methanol Oleate Ester	67-56-1 1338-43-8 9005-65-6 7647-14-5			0% 0%		6.25E-05% 0.0005177%						
			Polysorbate			18	0%		0.0005177%						
			Sodium Chloride				0%		1.54E-05%						
	İ		Water	7732-18-5			0%		0.0386573%						
20. I, as Operator, hereby certify	that the inferentian -	nown on this disales as f			edge and half	of	100								

E-mail Address: myoung@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.