	ompletion	State	of New Mex	(ico				Revised November 6, 2013	
	Energy, Minerals and Natural Resources						1. WELL API NO. 30-015-41953		
Oil Conservation Division 1220 S. St Francis Dr.						2. Well Name: LONG DRAW 10 DM FEDERAL COM #001H			
Santa Fe, NM 87505							3. Well Number: 001H		
HYDRAULIC FR DISCLOSURE	ACTURING F	LUID				4. Surface Hole Location: Unit:M Lot:M Section:3 Township:20S Range:25E Feet from:150 N/S Line:S			
⊠ Original						Feet from:940 5. Bottom Hole		/W Line:W	
□ Amendment						Unit:M         Lot:M         Section:10         Township:20S         Range:25E           Feet from:534         N/S Line:S           Feet from:890         E/W Line:W			
						6. latitude:	5955693653834	longitude:	
						32.3	0900093003634	104.478177309094	
						7. County: Eddy	,		
						Luu			
8. Operator Name and Address: MEWBOURNE OIL Po Box 5270 Hobbs 88241	CO				9. OGRID:	14744	10. Phone Numb	er: 575-393-5905	
11. Last Fracture Date: 3/18/2014 Frac Performed by: Baker Hughes						12. Production Type:			
13. Pool Code(s):						O 14. Gross Fractured Interval:			
97565					2,788 ft to 2,816 ft				
15. True Vertical Depth (TVD): 2,802 ft						Total Volume of Fluid Pumped: 1,510,614 gals			
17. Total Volume of Re-Use Water Pumped: N/A						of Re-Use Water in Fluid Pumped: lot Disclosed			
19. HYDRAULIC FLUID	COMPOSITION	AND CONCENTRA	ATION:		140	Ji Disclosed			
Trade Name	Supplier	Purpose	Ingredients	(CAS#) Chemie	cal Abstract	Maximum Ingre		Maximum Ingredient	
	77 ( 77 ( 77 )	1 111		Service #		Concentration i mass)	n Additive (% by	Concentration in HF Fluid (% by mass)	
Water GBW-5	Operator Baker Hughes	Carrier Breaker	Water Ammonium	7732-18-5 7727-54-0			100% 100%	93.89348%	
ODW-3	Daker Flugiles	Dieakei	persulphate	1121-54-0			10070	0.0020376	
Enzyme G-I	Baker Hughes	Breaker	Contains non- hazardous ingredents which are listed in in the	NA			100%	0.04755%	
			non-MSDS section						
ClayCare, tote	Baker Hughes	Clay Control	of the report Choline Chloride	67-48-1			75%	0.06932%	
	-53		of the report Choline Chloride Water	7732-18-5			30%	0.02773%	
ClayCare, tote Clay Master-5C	Baker Hughes Baker Hughes	Clay Control	of the report Choline Chloride					0.02773% 0.01892%	
Clay Master-5C MaxPerm-20A, 265 gallon	Baker Hughes		of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol	7732-18-5 Trade Secret Trade Secret			30% 60% 5%	0.02773% 0.01892% 0.00101%	
Clay Master-5C MaxPerm-20A, 265 gallon	Baker Hughes	Clay Control	of the report Choline Chloride Water Oxyakylated Amine Quat	7732-18-5 Trade Secret			30% 60%	0.02773% 0.01892% 0.00101%	
Clay Master-5C MaxPerm-20A, 265 gallon	Baker Hughes	Clay Control	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate	7732-18-5 Trade Secret Trade Secret 64742-47-8 Trade Secret			30% 60% 5% 30% 60%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121%	
Clay Master-5C MaxPerm-20A, 265 gallon tote	Baker Hughes Baker Hughes	Clay Control  Friction Reducer	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride	7732-18-5 Trade Secret Trade Secret 64742-47-8 Trade Secret 7647-14-5			30% 60% 5% 30% 60% 3%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061%	
Clay Master-5C MaxPerm-20A, 265 gallon tote	Baker Hughes	Clay Control	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate	7732-18-5 Trade Secret Trade Secret 64742-47-8 Trade Secret			30% 60% 5% 30% 60%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448%	
Clay Master-5C MaxPerm-20A, 265 gallon tote	Baker Hughes Baker Hughes	Clay Control  Friction Reducer	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate	7732-18-5 Trade Secret Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0			30% 60% 5% 30% 60% 3% 60%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023%	
Clay Master-5C MaxPerm-20A, 265 gallon tote	Baker Hughes Baker Hughes	Clay Control Friction Reducer	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (3) Petroleum Distillate	7732-18-5 Trade Secret 64742-47-8 Trade Secret 64742-14-5 9000-30-0 64742-47-8			30% 60% 5% 30% 60% 3% 60% 70%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023%	
Clay Master-5C  MaxPerm-20A, 265 gallon tote  GW-4LDF	Baker Hughes Baker Hughes	Clay Control Friction Reducer	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (3) Petroluem Distillate Blend (2) Mixture of	7732-18-5 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5			30% 60% 5% 30% 60% 3% 60% 70%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023%	
Clay Master-5C  MaxPerm-20A, 265 gallon tote  GW-4LDF  NE-35, 330 gl tote	Baker Hughes  Baker Hughes  Baker Hughes	Clay Control  Friction Reducer  Gelling Agent  Non-emulsifier	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyakylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (3) Petroluem Distillate Blend (2) Mixture of Surfactants Propylene Glycol	7732-18-5 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5 64742-55-8 Trade Secret 57-55-6			30% 60% 5% 30% 60% 70% 70% 50%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023% 0.18023% 0.04769% 0.02861%	
Clay Master-5C  MaxPerm-20A, 265 gallon tote  GW-4LDF  NE-35, 330 gl tote	Baker Hughes  Baker Hughes  Baker Hughes	Clay Control  Friction Reducer  Gelling Agent	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyakylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (3) Petroleum Distillate Blend (2) Mixture of Surfactants	7732-18-5 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5 64742-55-8 Trade Secret			30% 60% 5% 30% 60% 70% 70% 70%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023% 0.18023% 0.04769% 0.02861%	
Clay Master-5C  MaxPerm-20A, 265 gallon tote  GW-4LDF  NE-35, 330 gl tote  Sand, Brown, 20/40  Ingredients shown above	Baker Hughes  Baker Hughes  Baker Hughes  Baker Hughes	Clay Control  Friction Reducer  Gelling Agent  Non-emulsifier	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (3) Petroleum Distillate Blend (2) Mixture of Surfactants Propylene Glycol Crystalline Silica (Quartz) Hemicellulase	7732-18-5 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5 64742-55-8 Trade Secret 57-55-6 14808-60-7			30% 60% 5% 30% 60% 70% 70% 50%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023% 0.18023% 0.04769% 0.02861% 5.07853%	
Clay Master-5C  MaxPerm-20A, 265 gallon tote  GW-4LDF  NE-35, 330 gl tote  Sand, Brown, 20/40  Ingredients shown above	Baker Hughes  Baker Hughes  Baker Hughes  Baker Hughes	Clay Control  Friction Reducer  Gelling Agent  Non-emulsifier	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyalkylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (3) Petroleum Distillate Blend (2) Mixture of Surfactants Propylene Glycol Crystalline Silica (Quartz)	7732-18-5 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5 64742-55-8 Trade Secret 57-55-6 14808-60-7			30% 60% 5% 30% 60% 70% 70% 50% 30%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023% 0.18023% 0.04769% 0.02861% 5.07853%	
Clay Master-5C  MaxPerm-20A, 265 gallon tote  GW-4LDF  NE-35, 330 gl tote  Sand, Brown, 20/40  Ingredients shown above	Baker Hughes  Baker Hughes  Baker Hughes  Baker Hughes	Clay Control  Friction Reducer  Gelling Agent  Non-emulsifier	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyakylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (2) Mixture of Surfactants Propylene Glycol Crystalline Silica (Quartz) Hemicellulase Enzyme Concentrate Oleate Ester Polysorbate	7732-18-5 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5 64742-55-8 Trade Secret 57-55-6 14808-60-7 9025-56-3 1338-43-8 9005-65-6			30% 60% 55% 30% 60% 70% 70% 50% 30% 100% 0%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023% 0.18023% 0.04769% 0.02861% 5.07853% 0.0014265% 0.0006051% 0.0006051%	
	Baker Hughes  Baker Hughes  Baker Hughes  Baker Hughes	Clay Control  Friction Reducer  Gelling Agent  Non-emulsifier	of the report Choline Chloride Water Oxyakylated Amine Quat Oxyakylated Alcohol Petroleum Distillates Polyacrylate Sodium Chloride Guar Gum Petroleum Distillate Blend (1) Petroleum Distillate Blend (2) Mixture of Surfactants Propylene Glycol Crystalline Silica (Quartz) Hemicellulase Enzyme Concentrate Oleate Ester	7732-18-5 Trade Secret 64742-47-8 Trade Secret 64742-47-8 Trade Secret 7647-14-5 9000-30-0 64742-47-8 8042-47-5 64742-55-8 Trade Secret 57-55-6 14808-60-7 9025-56-3			30% 60% 5% 30% 60% 70% 70% 70% 50% 100%	0.02773% 0.01892% 0.00101% 0.00605% 0.0121% 0.00061% 0.15448% 0.18023% 0.18023% 0.18023% 0.04769% 0.02861% 5.07853% 0.0014265% 0.0006051% 0.0006051% 0.0007253%	

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