and the state of t						T			
State of New Mexico Energy, Minerals and Natural Resources						Revised November 6, 2013			
						1. WELL API NO. 30-021-20628			
Oil Conservation Division 1220 S. St Francis Dr.						2. Well Name: GALVESTON 1928 01 #001			
Santa Fe, NM 87505						3. Well Number: 001			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:J Lot:J Section:1 Township:19N Range:28E Feet from:1659 N/S Line:S Feet from:1750 E/W Line:E			
⊠ Original							Location:		
□ Amendment						Unit:J Lot:J Feet from:165 Feet from:175 6. latitude:	9 N/S Lii 0 E/W Li		
						0		0	
							7. County: Harding		
Operator Name and Address					9. OGRID:	25078	10. Phone Number:	432-686-6709	
WHITING OIL AND GAS CORPORATION 400 W. Illinois Midland 79701						25076	10. Phone Number:	432-060-0709	
11. Last Fracture Date: 9/21/2014 Frac Performed by: SCHLUMBERGER 12. Production C								-1	
13. Pool Code(s): 14. Gross Frs						ctured Interval: onfidential			
						me of Fluid Pumped:			
),665 gals			
17. Total Volume of Re-Use Water Pumped: 18. Percent o						f Re-Use Water in Fluid Pumped: of Disclosed			
19. HYDRAULIC FLUI	D COMPOSITION	N AND CONCE	NTRATION:		44				
Trade Name	Supplier	Purpose	Ingredients	(CAS Servi		bstract Maximu Concent by mass	tration in Additive (%	Maximum Ingredient Concentration in HF Fluid (% by mass)	
WATER, N002	SCHLUMBERGER	Bactericide (Myacide GA25), Gelling Agent, Foaming Agent, Surfactant , Breaker, Scale Inhibitor, Cla	Water (Including Mix Water Supplied by Client)*		a alexante		0%	67.58365%	
			Ceramic materials and wares, chemicals		02-68-4		94.65046%	30.68223%	
			Guar gum		0-30-0		1.27708%	0.41398%	
			Hydrocarbon 2-hydroxy-N,N,N-trimethylethanaminium	67-4	PRIETARY		1.27708% 0.32249%	0.41398% 0.10454%	
			chloride	07-4	ю- 1		0.3224970	0.1043470	
			Ether salt	PRC	PRIETARY		0.14854%	0.04815%	
			Organophilic Clays	PRC	PRIETARY		0.10642%	0.0345%	
			Ethylene Glycol	107-			0.04257%	0.0138%	
			Diammonium peroxidisulphate		7-54-0		0.04216%	0.01367%	
			Propan-2-ol	67-6			0.03714%	0.01204%	
			Surfactant Polyethylene glycol monohexyl ether		PRIETARY 26-34-8		0.02128% 0.00762%	0.0069% 0.00247%	
			Calcium chloride		43-52-4		0.00702%	0.00247%	
			Sodium chloride		7-14-5		0.00709%	0.0023%	
			Glutaraldehyde	111-	30-8		0.00518%	0.00168%	
			Dicoco dimethyl quaternary ammonium chloride	63120	39-77-3		0.00059%	0.00019%	
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: Kay Maddox Title: Regulatory Agent Date: 12/3/2014									
E-mail Address: kay.maddox@whiting.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 promistary, trade secret or confidential business information.									

MOCD 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.