Submit within 45 days of well con	mpletion	State of New Mexico				Revised February 15, 2012														
Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.						1. WELL API NO. 30-015-41242														
										Well Name: SHOELESS JOE 32 STATE #004H 3. Well Number:										
							Santa Fe, NM 87505							004H						
						HYDRAULIC FRACTURING FLUID								4. Surface Hole Location:						
						DISCLOSURE						Unit:M Lot:M Section:32 Township:19S Range:30E Feet from:600 N/S Line:S								
desp(r)						Feet from: 190		E/W Line:W												
⊠ Original						5. Bottom Hole Lo														
□ Amendment						Unit:M Lot: 5		ownship:19S S Line:S	Range:30E											
						Feet from:333		W Line:E												
						6. latitude: longitude:														
						32.6113042014006 -														
						104.002207258904 7. County:														
						Eddy														
Operator Name and Address: COG OPERATING LL One Concho Center 600 W. Illinois Ave Midland 79701	LC			9). OGRID:	229137	10. Phone Numb	per: 4	32-685-4332											
11. Last Fracture Date: 10/17/2013 Frac Performed by: Baker Hughes 12. Product						**														
13. Pool Code(s): 14. Gross Fr						ctured Interval:														
13. Pool Code(s): 14. Gross 49622						3.526 ft to 12.775 ft														
15. True Vertical Depth (TVD): 16. Total V						lume of Fluid Pumped: ,382 gals														
17. HYDRAULIC FLUID C	OMPOSITION	AND CONCENTRA	TION:			81 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.1.1.1		17											
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #		Maximum Ingredient Concentration in Additive (% by mass)		Maximum Ingredient Concentration in HF Fluid (% by mass)												
Parasorb 5000	Baker Hughes	Paraffin Inhibitor	Calcined	91053-39-3		65%		2.000	24.5283019%											
			Diatomaceous Earth																	
			Silica Crystalline- Quartz	14808-60-7			5%		1.8867925%											
Scaletrol 720	Baker Hughes	Scale Inhibitor	Calcium Chloride	10043-52-4 107-21-1		5%			2.5139249%											
			Ethylene Glycol			30%			15.0835491%											
18. I, as Operator, hereby certify the	at the information sh	own on this disclosure form	is true and complete to the	best of my knowled	ge and belie	f.														
Signature: Signed Elec	ctronically F	Printed Name: Brian Maio	orino			Title: Regulator	y Analyst													
Date: 11/5/2013	42																			
E-mail Address: bmaiorino@	gconcho.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.