Submit within 45 da	ys of		State of	New Mexico				Revise	ed February 15, 2012	
well completion		Energy, Minerals and Natural Resources				1. WELL API NO. 30-015-39523				
1220 S. St Francis Dr. Santa Fe, NM 87505						3. Well Number: 550				
Santa Fe, NW 07505						Surface Hole Location:				
HYDRAULIC FRACTURING FLUID DISCLOSURE						Unit:C Lot:C Section:18 Township:17S Range:30E				
⊠ Original						Feet from: 330   N/S Line: N				
□ Amendment							lole Location:	Tawas	hia:179 Banas:20E	
						Unit:C Lot:C Section:18 Township:17S Range:30E Feet from:330 N/S Line:N				
						Feet from:1650 E/W Line:W				
						6. latitude	32.840977577		ongitude:	
							104.014263354981			
						7. County:				
						Eddy				
8. Operator Name and Address:						9. OGRID: 10. Phone			hone	
COG OP		IG LLC	;			229137		Number:		
550 W TI	100000000000000000000000000000000000000						000000000000000000000000000000000000000	1000000	1.000.0	
SUITE 1300 MIDLAND 79701										
11. Last Fracture Date: 3/22/2012 Frac Performed by: Halliburton						12. Production Type:				
						0				
13. Pool Code(s): 97918						14. Gross Fractured Interval: 4,300 ft to 4,500 ft				
15. True Vertical Depth (TVD):						16. Total Volume of Fluid Pumped:				
4,655 ft 17. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:							2,549 bbls			
17. HYDRAULIC FL	Supplie		Purpose	Ingredients	ICAS #	) Chemical	Maximum Ingre	edient	Maximum	
Trade Hame	опррис	•	r dipose	ingredients	Abstra	ct Service	Concentration	in	Ingredient	
					#		Additive (% by	mass)	Concentration in HF Fluid (% by mass)	
Fresh Water	Opera	tor						100%	77.21399%	
HCL Acid	Hallibu	urton						100%	1.54813%	
Brady - 16/30	Hallibu							0%	0%	
CRC 16/30	Hallibu		1-71-1	En de control	407.0			0%	0%	
BC-140 X2	Hallibu	urton	Initiator	Ethylene glycol Monoethanolamine	107-2	3-87-9		30%	0.02135% 0.07118%	
				borate	20030	0-07-9	115	100%	0.07116%	
BE-7™	Hallibu	urton	Biocide	Sodium hydroxide	1310-	73-2		2%	0.00083%	
				Sodium	7681-	52-9		30%	0.01245%	
				hypochlorite						
HpH BREAKER	Hallibu		Breaker	Sodium chloride	7647-14-5			30%	0.00024%	
CAT-4	Hallibu		Activator	Diethylenetriamine	111-4			60%	0.03662%	
LoSurf-300D	Hallibu	inon	Surfactant	1,2,4 Trimethylbenzene	95-63	-0		1%	0.0007%	
				Ethanol	64-17	-5		60%	0.04181%	
				Heavy aromatic		2-94-5		30%	0.02091%	
				petroleum naphtha						
				Naphthalene	91-20			5%	0.00348%	
				Poly(oxy-1,2- ethanediyl),alpha-	12708	87-87-0		5%	0.00348%	
				(4-nonylphenyl)-						
				omega-hydroxy-,						
				branched					1.011/1.000	
SUPERSET W	Hallibu	urton	Activator	Methanol	67-56-1			60%	0.01829%	
111				Ethoxylated		dential		60%	0.01829%	
				Nonylphenol	Busin					
OPTIFLO-HTE	Hallibu	urton	Breaker	Crystalline silica,		3-60-7		30%	0.00182%	
				quartz						
14.05	11-111		D.,#	Walnut hulls	Mixtur			100%	0.00605%	
K-35	Hallibu		Buffer	Sodium carbonate	497-1			100%	0%	
WG-36 GELLING AGENT	Hallibu	urton	Gelling Agent	Guar gum	9000-	30-0		100%	0.14461%	
	reby cert	ify that		shown on this disclosure	form is t	true and com	plete to the best	of my	ı knowledge and belief.	
Signature: Signed Electronically Printed Name: Chasity Jackson Title: Regulatory Analyst										
Signature: Signed Electronically Printed Name: Chasity Jackson Title: Regulatory Analyst  Date: 5/19/2012										

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.

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