Submit within 45 days of well completion						Revised November 6, 2013			
State of New Mexico Energy, Minerals and Natural Resources					urces	1. WELL API NO. 30-025-42265			
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						2. Well Name: SPEAK EASY FEDERAL UNIT #003H  3. Well Number: 003H			
									HYDRAULIC F DISCLOSURE
⊠ Original  □ Amendment						5. Bottom Hole Location: Unit:L Lot:L Section:2 Township:22S Range:32E Feet from:1917 N/S Line:S Feet from:139 EW Line:W			
						6. latitude:		longitude: -103.638110498485	
						Lea	1		
8. Operator Name and Address:					9. OGRID:	16696	10. Phone Numbe	er: 713-366-5069	
OXY USA INC PO Box 4294 Houston 77210									
11. Last Fracture Date: 2/13/2015 Frac Performed by: C&J ENERGY SERVICES 12. Product						Type:	•	,1	
51683						actured Interval: 1,006 ft to 15,302 ft ume of Fluid Pumped:			
10,769 ft						,175,536 gals			
						Re-Use Water in F of Disclosed	Fluid Pumped:		
19. HYDRAULIC FLUID	COMPOSITION A	ND CONCENTRA	TION:	o and the latest control of the	ACCOUNTS OF		0000000	10 STA 64 TO 850 200 200 MS	
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemic Service #	cal Abstract	Maximum Ingre- Concentration in mass)	dient n Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by mass)	
Water	APC	Carrier/Base Fluid	Water	7732-18-5			100%	83.5189%	
Sand (Proppant) Hydrochloric Acid (15%)	CJES CJES	Proppant Acidizing	Silica Substrate Hydrochloric Acid	NA 7647-01-0		100% 15%		14.46422% 1.51266%	
FGP-912	Blue Ribbon Technology	Guar Slurry	Solvent Naptha (petroleum) Heavy Aliphatic	64742-96-7		60%		0.75319%	
			Proprietary Non- Hazardous Compenents	Proprietary		40%		0.50213%	
PH-29B	Blue Ribbon Technology	High PH Buffer	Sodium Hydroxide	1310-73-2			35%	0.00712%	
XL-3	Economy	Borate Crosslink Accelerator	Potassium Metaborate	16481-66-6			15%	0.01389%	
	100000000000000000000000000000000000000		Potassium Hydroxide Ethylene Glycol	107-21-1			25% 60%	0.02315% 0.05556%	
XL-7	Economy	Primary Borate	Borate Salt	1319-33-1		50%		0.04279%	
DD 24D	Dive Dibber	Crosslinker	Mineral Oil	64742-47-8		50%			
BR-31B	Blue Ribbon Technology	Ammonium Persulfate Gel Breaker	Ammonium Persulfate	7727-54-0		100%			
BR-34	Economy	Encapsulated Persulfate Gel Breaker	Ammonium Persulfate Cured Resin	7727-54-0 Proprietary			76% 24%		
FR-1	Blue Ribbon Technology	Friction Reducer	Petroleum Distillate Hydrotreated Light	64742-47-8			28%	0.00207%	
			Ammonium Chloride C12-C14 Alcohol Ethoxylated	12125-02-9 68439-50-9			13% 3.1%		
			C12-C16 Alcohol Ethoxylated C10-C16 Alcohol	68551-12-2 68002-97-1			3.1%		
0113	Dhua Dibbas	Ethoxyla		V. (1987) 277 374 577 (1987)		p.			
SU-2	Blue Ribbon Technology	Surfactant	Alcohols,C9- C11, Ethoxylated	68439-46-3 7732-18-5 7732-18-5			25%		
CS-1	Blue Ribbon	Clay Stabilizor	Water			75% 30%			
00-1	Technology	Clay Stabilizer	Water Choline Chloride	7732-18-5 67-48-1		30% 70%			
AI-150	Reef	Acid Inhibitor	Isopropanal	67-63-0		20% 0.0697		0.06974%	
	273.53		Propargyl Alcohol	107-19-7			20%		
			Methanol Isoocytl Alcohol	67-56-1 68526-88-5			20% 20%		
			Bottoms Xylene	1330-20-7			20%	0.06974%	
		+				1	2070	0.0001-770	

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: David Stewart 5/11/2015

Disinfectant/Sanitize

Water Treatment

Corossion Inhibitor

Iron Contral Agent

Xylene
Didecyl Dimethyl
ammonium Chloride
Ethanl
Water
Chlorine Dioxide
Methyl Alcohol

Aminocarboxylate Salt Water

7173-51-5

64-17-5 7732-18-5 10069-04-4 67-56-1

Proprietary

7732-18-5

Al-Sealing LLC

Sabre

Economy

Blue Ribbon

Technology

Biocide 4450-10

Diklor

E-mail Address: david\_stewart@oxy.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.

Title: Sr. Regulatory Advisor

3% 99.6% 0.4% 60% 40%

60%

0.00247%

0.00062%

3.80944% 0.0153% 0.00399% 0.00322%

0.00483%