

Submit within 45 days of well completion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Revised November 6, 2013				
		1. WELL API NO: 30-015-42158				
		2. Well Name: POKER LAKE UNIT CVX JV RR #010H				
		3. Well Number: 010H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:P Lot:P Section:17 Township:25S Range:30E Feet from:290 N/S Line:S Feet from:675 E/W Line:E				
		5. Bottom Hole Location: Unit:P Lot:P Section:17 Township:25S Range:30E Feet from:290 N/S Line:S Feet from:675 E/W Line:E				
		6. latitude: longitude: 32.1237763079417 -103.896997273747				
		7. County: Eddy				
8. Operator Name and Address: BOPCO, L.P. 6 Desta Drive, Ste 3700 P. O. Box 2760 Midland 79702			9. OGRID: 260737		10. Phone Number: 432-683-2277	
11. Last Fracture Date: 11/15/2014 Frac Performed by: Cudd Energy Services			12. Production Type: O			
13. Pool Code(s): 96238			14. Gross Fractured Interval: Confidential			
15. True Vertical Depth (TVD): 10,138 ft			16. Total Volume of Fluid Pumped: 8,151,037 gals			
17. Total Volume of Re-Use Water Pumped: N/A			18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed			
19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:						
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)
Water		Carrier/Base Fluid		7732-18-5	100%	89.19083%
Sand		Proppant	Silicon Dioxide	14808-60-7	100%	6.00085%
Super DC/LC TLC/THS Opti RCS	Sandtrol	Proppant	Silicon Dioxide	14808-60-7	97%	1.91017%
			P/F Novolak Resin	9003-35-4	5%	0.09846%
			Hexamethylenetetramine	1009-7-0	1%	0.01969%
AGA-380	Chemplex, L.C.	Acid Gellant	Acetic Acid	64-19-7	1%	3E-05%
			Sodium Bisulfite (Trade Secret)	7631-90-5	64%	0.00163%
			Petroleum Distillate	64742-47-8	35%	0.00089%
10.0% Hydrochloric Acid	Reagent	Scale Dissolver	37% Hydrochloric Acid	64-19-7	1%	3E-05%
			Water	7732-18-5	90%	2.34189%
I-122	Chemplex, L.C.	Acid Gellant	Methonol	67-56-1	70%	0.00261%
			Propargyl Alcohol	107-19-7	8%	0.00052%
			Alcohol Ethoxylate	Trade secret	30%	0.00196%
			Surfactants			
			n-olefins	Trade Secret	10%	0.00065%
SG-15G	PIP Technology	Polymer	thiourea-formaldehyde copolymer	68527-49-1	30%	0.00196%
			Guar Gum	9000-30-0	50%	0.06076%
			Petroleum Distillate (Mineral Oil)	64742-47-8	55%	0.6683%
			Betonite Clay	14808-60-7	2%	0.00243%
			Surfactant	68439-51-0	2%	0.00243%
GB-2	Fritz Industries, Inc.	Breaker	Ammonium Persulfate	7727-54-0	99.9%	0.00277%
NE-227	CESI	Non-emulsifier	Isopropanol	67-63-0	15%	0.0133%
			Methanol	67-56-1	15%	0.0133%
			Ethoxylated Nonylphenol	9016-45-9	20%	0.01774%
FE-4	Chemplex, L.C.	Iron Control Additive	Citric Acid Anhydrous	77-92-9	55%	0.00822%
			Water	7732-18-5	55%	0.00822%
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: Emma Z Galindo		Title: Engineering Assistant		
Date: 11/19/2014						
E-mail Address: ezgalindo@basspet.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.