

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 February 15, 2012				
		1. WELL API NO: 30-015-40735				
		2. Well Name: BABY BUDDAH 13 FEDERAL #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment	4. Surface Hole Location: Unit:L Lot:L Section:13 Township:26S Range:28E Feet from:2350 N/S Line:S Feet from:190 E/W Line:W					
	5. Bottom Hole Location: Unit:l Lot:l Section:13 Township:26S Range:28E Feet from:2192 N/S Line:S Feet from:372 E/W Line:E					
	6. latitude: 32.0417573316409 longitude: - 104.048589089116					
	7. County: Eddy					
8. Operator Name and Address: COG PRODUCTION, LLC 550 W. Texas Avenue, Suite 100 Midland 79701		9. OGRID: 217955	10. Phone Number: 432-685-4372			
11. Last Fracture Date: 11/29/2012 Frac Performed by: Halliburton		12. Production Type: O				
13. Pool Code(s): 30215		14. Gross Fractured Interval: 8,396 ft to 12,703 ft				
15. True Vertical Depth (TVD): 8,334 ft		16. Total Volume of Fluid Pumped: 71,100 bbls				
17. 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)
Fresh Water	Operator				100%	86.04679%
FE ACID - <10% HCL	Halliburton	Solvent	Hydrochloric acid	7647-01-0	10%	2.00638%
20/40 Ottawa	Halliburton				100%	10.35196%
Super LC 16/30	Halliburton				100%	1.06549%
BC-140 X2	Halliburton	Initiator	Ethylene glycol	107-21-1	30%	0.00695%
			Monoethanolamine borate	26038-87-9	100%	0.02316%
HpH BREAKER	Halliburton	Breaker	Sodium chloride	7647-14-5	30%	7E-05%
SUPERSET W	Halliburton	Activator	Methanol	67-56-1	60%	0.01371%
			Ethoxylated nonylphenol	Confidential Business Information	60%	0.01371%
BE-9	Halliburton	Biocide	Tributyl tetradecyl phosphonium chloride	81741-26-8	10%	0.00396%
MO-67	Halliburton	pH Control Additive	Sodium hydroxide	1310-73-2	30%	0.00046%
CLA-WEB™	Halliburton	Additive	Ammonium salt	Confidential Business Information	50%	0.02288%
CLA-STA XP ADDITIVE	Halliburton	Clay Stabilizer	Polyepichlorohydrin, trimethyl amine quaternized	51838-31-4	60%	0.08007%
FR-38	Halliburton	Friction Reducer	Acetic acid	64-19-7	5%	0.00169%
			Ammonium sulfate Inorganic Salt	Confidential Business Information	30%	0.01012%
LoSurf-300D	Halliburton	Non-ionic Surfactant	1,2,4 Trimethylbenzene	95-63-6	1%	0.00076%
			Ethanol	64-17-5	60%	0.04565%
			Heavy aromatic petroleum naphtha	64742-94-5	30%	0.02283%
			Naphthalene	91-20-3	5%	0.0038%
			Poly(oxy-1,2-ethanediy), alpha-(4-nonylphenyl)-omega-hydroxy-, branched	127087-87-0	5%	0.0038%
Scalechek® LP-65 Scale Inhibitor	Halliburton	Scale Inhibitor	Ammonium chloride	12125-02-9	10%	0.00251%
WG-36 GELLING AGENT	Halliburton	Gelling Agent	Guar gum	9000-30-0	100%	0.10165%
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz	14808-60-7	30%	0.00118%
			Walnut hulls	Mixture	100%	0.00394%
OptiKleen-WF™	Halliburton	Concentrate	Sodium perborate tetrahydrate	10486-00-7	100%	0.00323%
Scalechek® SCP -2 Scale Inhibitor	Halliburton	Scale Preventer	Glassy calcium magnesium phosphate	65997-17-3	100%	0.01903%
Ingredients Listed Below This Line Are Part of the			1,2-Benzisothiazolin-3-one	2634-33-5	0%	0%
			2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfor-1-naphthalenyl)azo]-, trisodium salt	915-67-3	0%	0%
			Acrylamide copolymer	Proprietary	0%	0%
			Amine Salt	Confidential Business Information	0%	0%
			Amine Salts	Confidential Business Information	0%	0%
			Amine Salts	Confidential Business Information	0%	0%
			Bentonite, benzyl (hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-4	0%	0%
			C.I. Pigment Red 5	6410-41-9	0%	0%
			Calcium chloride	10043-52-4	0%	0%
			Crystalline Silica, Quartz	14808-60-7	0%	0%
			Cured Acrylic Resin	Confidential Business Information	0%	0%
			Cured Acrylic Resin	Confidential Business Information	0%	0%
			Defoamer	Proprietary	0%	0%
			Enzyme	Confidential Business Information	0%	0%
			Enzyme	Confidential Business Information	0%	0%
			Formaldehyde	50-00-0	0%	0%
			Glycerine	56-81-5	0%	0%
			Modified acrylamide copolymer	Proprietary	0%	0%
			Modified acrylate polymer	Proprietary	0%	0%
			Organic Phosphonate	Confidential Business Information	0%	0%
			Oxalkylated Phenolic Resin	Confidential Business Information	0%	0%
			Oxalkylated Phenolic Resin	Confidential Business Information	0%	0%
			Quaternary Amine	Confidential Business Information	0%	0%
			Quaternary Amine	Confidential Business Information	0%	0%
			Quaternary Amine	Confidential Business Information	0%	0%
			Silica gel	112926-00-8	0%	0%
			Silica, amorphous - fumed	7631-86-9	0%	0%
			Sodium acetate	127-09-3	0%	0%
			Sodium chloride	7647-14-5	0%	0%
			Surfactant Mixture	Confidential Business Information	0%	0%
			Surfactant Mixture	Confidential Business Information	0%	0%
			Trimethylamine, N-oxide	1184-78-7	0%	0%
			Water	7732-18-5	0%	0%
			18. 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: Monti Sanders				
Date: 12/18/2012		Title: Permitting / ROW Technician				
E-mail Address: msanders@concho.com						
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