Submit within 45 days of well completion State of New Mexico						Revised November 6, 2013				
Energy, Minerals and Natural Resources						1. WELL API NO. 30-025-41201				
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						2. Well Name: GOOSE STATE COM #002H 3. Well Number: 002H				
										HYDRAULIC FRACTURING FLUID DISCLOSURE
⊠ Original □ Amendment						Feet from:330 E/W Line:W 5. Bottom Hole Location: Unit:1 Lot:16 Section:5 Township:21S Range:34E Feet from:2969 N/S Line:S				
□ Amendment						Feet from:679 6. latitude:	E	W Line:E ongitude:	5899048	
						7. County: Lea				
Operator Name and Address: COG OPERATING One Concho Cente 600 W. Illinois Ave Midland 79701	- T				9. OGRID:	229137	10. Phone Number	er: 43	32-685-4332	
11. Last Fracture Date: 6/7/2016 Frac Performed by: Halliburton						Type:				
13. Pool Code(s):					O 14. Gross Fractured Interval:					
97895					16,303 ft to 20,920 ft 16. Total Volume of Fluid Pumped:					
15. True Vertical Depth (TVD): 11,465 ft						13,246,302 gals				
17. Total Volume of Re-Use Water N/A	Pumped:					Re-Use Water in Fl of Disclosed	uid Pumped:			
19. HYDRAULIC FLUID	COMPOSIT	TON AND CONCEN	TRATION:				11.191		10033	
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chem Service #	ical Abstract	Maximum Ingredient Concentration in Additive (% by		Maximum Ingr Concentration	redient in HF Fluid (% by	
Fresh Water	Operator	Base Fluid	Water	7732-18-5		mass)	100%	mass)	91.86559%	
Cla-Web(TM)	Halliburton	Additive	Listed Below	Listed Below	1	0%		0%		
DCA-23003	Halliburton	Friction Reduce		Listed Below			0%	0%		
FDP-S1226-15 HAI-OS ACID INHIBITOR	Halliburton Halliburton	Surfactant Corrosion Inhib	Listed Below itor Listed Below	Listed Below Listed Below		0%		0% 0%		
HYDROCHLORIC ACID	Halliburton	Solvent	Listed Below	Listed Below		0%		0%		
OptiKleen-WF(TM)	Halliburton	Concentrate	Listed Below		Listed Below		0%		0%	
SAND-COMMON WHITE- 100 MESH, SSA-2, BULK (100003676	Halliburton	Proppant	Listed Below	Listed Below	1		0%		0%	
SAND-PREMIUM WHITE- 40/70, BULK	Halliburton	Proppant	Listed Below	Listed Below			0%		0%	
Scalechek(R) SCP-2 Scale Inhibitor	Halliburton	Scale Prevente	r Listed Below	Listed Below			0%		0%	
Parasorb	Baker Hughe		Listed Below	Listed Below			0%		0%	
Scaletrol MSDS and Non-MSDS Ingredients are listed below	Baker Hughe	es Scale Inhibitor	Listed Below	Listed Below	1		0% 0%		0% 0%	
the Ingredients	Listed Above	e Listed Above	Acrylamide	79-06-1 25987-30-8 66455-14-9			0.01%		1E-05% 0.02763%	
			Acrylamide, sodium acrylate polymer Alcohols, C12-13,			30%			0.02703%	
			ethoxylated Alcohols, C12-16,	68551-12-2			5%		0.00235%	
			ethoxylated							
			Amine salts Calcium chloride	Proprietary 10043-52-4			0.1% 5%		0.0001% 0.00136%	
			(CaCl2) Crystalline silica, quartz	14808-60-7			100%		7.52382%	
			Crystalline silica: Quartz (SiO2)	14808-60-7			1%		5E-05%	
			Diatomaceous earth, calcined	91053-39-3			60%		0.00297%	
			Ethoxylated alcohols	Proprietary			30%		0.00016%	
			Ethoxylated branched C13 alcohol	78330-21-9			5%		0.00461%	
			Ethylene glycol	107-21-1			30%		0.00816%	
			Ethylene oxide	75-21-8			0.01%		0%	
			Fatty acids, tall oil Glassy calcium	Proprietary 65997-17-3			30% 100%		0.00016% 0.01663%	
			magnesium phosphate Hydrochloric acid	7647-01-0			60%		0.21681%	
			Hydrotreated light	64742-47-8			30%		0.02763%	
			petroleum distillate Hydroxyalkylammonium chloride	Proprietary			60%		0.0305%	
			Methanol	67-56-1			60%		0.00033%	
			Mineral Oil	8042-47-5			30%		0.00148%	
			Olefins Propargyl alcohol	Proprietary 107-19-7			5% 10%		7E-05% 5E-05%	
			Quaternary amine	Proprietary			5%		0.0031%	
			Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in	68527-49-1			30%		0.00016%	
			dimethyl formamide Sobitan, mono-9-	1338-43-8			5%		0.00461%	
			octadecenoate, (Z) Sodium chloride	7647-14-5			5%		0.00254%	
			Sodium diacetate	126-96-5			5%		0.00461%	
			Sodium perborate	10486-00-7			100%		0.01003%	
			Sorbitan monooleate polyoxyethylene	9005-65-6			5%		0.00461%	

7732-18-5

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: Regulatory Analyst

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: Stormi Davis

Date:

E-mail Address:

10/3/2016

sdavis@conchoresources.com