8. Operator Name and Address CAMARDA NEWSCHICK COMMAND AND CONCENTRATION:  15 for Total Causes)  15 for Total Causes) 16 for 16 for Young Primary 17 for 16 for Young Primary 18 for Causes Primary 19 for Total New Primary	Range:34E  Range:34E  Range:34E  .594844  .594844  .594844  .09  .09  .0%  .0%  .0%  .0%  .0%  .0%
5. Operativ Name and Anthree: CAMARS - RIFERRY CO. COM IN MARGAN T-LO STREET AND	1 in HF Fluid (% by 89.79203% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
MEDILAND PROFILE	1 in HF Fluid (% by 89.79203% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
13	1 in HF Fluid (% by 89.79203% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
17, Isat Victoria of The Late Wigher in Fluid Poinced:	1 in HF Fluid (% by 89.79203% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Petath Water	1 in HF Fluid (% by 89.79203% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Cla-WexTM11	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0
FIDE ST228-15   Halliburton   Sufficient   Listed Below   Used Below   0%   HAN-C9 ACID INVIBITION   Halliburton   Additive   Listed Below   Used Below   0%   HAN-C9 ACID INVIBITION   Halliburton   Solvent   Listed Below   Used Below   0%   HAN-C9 ACID   Halliburton   Solvent   Listed Below   Used Below   0%   KIS   Additive   Halliburton   Bocole   Listed Below   Used Below   0%   KIS   Halliburton   Bocole   Listed Below   Used Below   0%   KIS   SAND   Halliburton   Brocker   Listed Below   Used Below   0%   SAND   Halliburton   Proppint   Listed Below   Used Below   0%   MAC 3-50 KE   Halliburton   Proppint   Listed Below   Used Below   0%   MAC 3-60 KE   Halliburton   Proppint   Listed Below   Used Below   0%   MAC 3-60 KE   Pertopiex   Add   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Add   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Add   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Add   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Corrosion Inhibitor   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Corrosion Inhibitor   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Corrosion Inhibitor   Listed Below   Listed Below   0%   MAC 3-60 KE   Pertopiex   Listed Above   Listed Below   0%   MAC 3-60 KE   Pertopiex   Listed Below   Used Below   0%   MAC 3-60 KE   Pertopiex   Listed Below   Used Below   0%   MAC 3-60 KE   Pertopiex   Listed Below   Used Below   0%   MAC 3-60 KE   Pertopiex   Listed Below   Used Below   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   MAC 3-60 KE   Pertopiex   0%   MAC 3-60 KE   Pertopiex   0%   0%   MAC 3-60 KE	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0
Mailburton	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0
SAND	0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0
April	0% 0% 0% 0% 0% 0% 0% 0% 0.00484% 0.02687% 0.00484% 0.00713% 0.00484% 0.00713% 0.00141% 9.90738% 4E-05% 0.00026% 0.0002% 1E-05% 0.0002% 0.000777%
Petroplex   Surfactant   Listed Below   D%   D%   D%   D%   D%   D%   D%   D	0% 0% 0% 0.00484% 0.002687% 0.00448% 0.00026% 0.00484% 0.00713% 0.00141% 9.90738% 4E-05% 0.00026% 0.00026% 0.0002% 0.0002%
Listed Above   Listed Above   9-Octadecenamide, n-h-bis-2Ptytodry-ethyl-/(2)   Alcohols, C12-13, ethoxylated   Alcohols, C12-13, ethoxylated   Alcohols, C12-16, ethoxylated   Amine   Proprietary   0.1%   Amine salts   Proprietary   1%   Ammonium chloride   1215-02-9   5%   Ammonium chloride   1215-02-9   5%   Ammonium chloride   1215-02-9   6%   ethoxylated   Chlorine compound   Castor oil, ethoxylated   Chlorine compound   Proprietary   30%   Chlorine compound   Chlorine compoun	0.02687% 0.00448%  2E-05% 0.00026% 0.00484% 0.00713% 0.00141% 9.90738%  4E-05% 0.00026% 0.0002% 0.0002% 0.0002%
Amine Proprietary 0.1%   Amine salts Proprietary 1 1%   Ammonium chloride 12126-02-9 5%   Ammonium Proprietary 30%   Castor oil, 61791-12-6 5%   ethoxylated Chlorine compound Proprietary 30%   Citric acid 77-92-9 60%   Crystalline silica, quartz   Cured acrylic resin Proprietary 30%   Ethoxylated dichols Proprietary 30%   Ethoxylated dichols Proprietary 30%   Ethylene oxide 75-21-8 0.01%   Fatty acids, tall oil Proprietary 30%   Glutaraidehyde 111-30-8 30%   Glutargidenyde 111-30-8 30%   Hydrotreated light percelum distillate Proprietary 5%   Methanol 67-56-1 60%   Olefins Proprietary 30%   Proparajulacid 107-19-7 10%   Proprietary 30%   Proparajulacid 107-19-7 10%   Proprietary 100%   Proprietary 200   Proprietary 200   Proprietary 30%   Proprietary 30%   Proprietary 200   Proprietary 30%   P	0.00026% 0.00484% 0.00713% 0.00484% 0.00713% 0.00141% 9.90738% 4E-05% 0.00026% 0.0002% 0.0002% 0.0002% 0.0002%
Ammonium compound Castor oil. 61791-12-6 5% ethoxylated Chlorine compound Citric acid 77-92-9 60% Citric acid 77-92-9 60% Crystalline silic. 14808-60-7 100% quartz Cured acrylic resin Proprietary 30% Ethoxylated alcohols Proprietary 30% Ethoxylated alcohols Proprietary 30% Ethoxylated alcohols Proprietary 30% Ethylene oxide 75-21-8 0.01% Fatty acids, tall oil Proprietary 30% Guar gum 900-30-0 100% Hydrotreated light 964742-47-8 30% Edward alcohols Proprietary 5% Phosphoric acid 67-56-1 60% Oleffins Proprietary 5% Phosphoric acid 7664-38-2 0.1% Propargyl alcohol 107-19-7 10% Proprietary 700% Compound Quatemary ammonium compounds, benzyl- C12-16- alkyldimethyl chlorides Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	0.00713% 0.00484% 0.00713% 0.00141% 9.90738% 4E-05% 0.00026% 0.0002% 1E-05% 0.0002%
ethoxylated   Chlorine compound   Proprietary   30%   Cliric acid   77-92-9   60%   Crystalline silica, quartz   14808-60-7   100%   Quartz   14808-60-7   19%   Quartz   19%	0.00713% 0.00141% 9.90738% 4E-05% 0.00026% 0.0002% 1E-05% 0.0002% 0.00777%
Quartz   Cured acrylic resin   Proprietary   30%	4E-05% 0.00026% 0.0002% 1E-05% 0.0002% 0.00777%
Ethoylated alcohols   Proprietary   30%   Ethylene oxide   75-21-8   0.01%   Fatty acids, tall oil   Proprietary   30%   Glutaraldehyde   111-30-8   30%   Guar gum   9000-30-0   100%   Hydrotreated light   64742-47-8   30%   Defins   Proprietary   5%   Phosphoric acid   67-56-1   60%   Olefins   Proprietary   5%   Phosphoric acid   7664-38-2   0.1%   Polyacrylate   Proprietary   30%   Propargyl alcohol   107-19-7   10%   Proprietary   Proprietary   100%   Compound   Quaternary amine   Proprietary   1%   Quaternary amnonium   Proprietary   1%   Quaternary   68424-85-1   5%   Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	0.0002% 1E-05% 0.0002% 0.00777%
Glutaraldehyde	0.00777%
Methanol 67-56-1 60% Olefins Proprietary 5% Phosphoric acid 7664-38-2 0.1% Polyacrylate Proprietary 30% Propargyl alcohol 107-19-7 10% Proprietary Proprietary 100% Compound Quaternary amine Quaternary amine compounds, benzyl-C12-16-alkyldimethyl chlorides Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	0.00089% 0.02905%
Polyacrylate Proprietary 30% Propargyl alcohol 107-19-7 10% Proprietary Proprietary 100% Compound Quaternary amine Proprietary 1% Quaternary amine Outernary ammonium compounds, benzyl-C12-16-alkyldimethyl chlorides Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	0.00044% 8E-05% 3E-05%
Compound Quaternary amine Quaternary amine Quaternary ammonium compounds, benzyl- C12-16- alkyldimethyl chlorides Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	0.02905% 7E-05% 0.00012%
chlorides  Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	0.00048% 0.0013%
	0.0002%
Sobitan, mono-9- octadececenoate, (Z)	0.00484%
Sodium carbonate         497-19-8         100%           Sodium chloride         7647-14-5         5%           Sodium perborate         10486-00-7         100%	0.00071% 0.00508% 0.0019%
tetrahydrate         Sodium persulfate         7775-27-1         100%           Sodium sulfate         7757-82-6         0.1%           Hydrochloric Acid         7647-01-0         15%	4E-05% 0% 0.0596%
Hydrochloric Acid   7647-01-0   13.%     Hydrochloric Acid   7647-01-0   7.5%     Ammonium	0.0390 % 0.06714% 0.02071%
Oxyalkylated Alkylphenol         Proprietary         20%           Heavy Aromatic Naptha         64742-94-5         20%	0.00035%
Isopropanol   67-63-0   20%     Fatty Acids   Proprietary   10%     Complex Alkylaryl   Proprietary   10%	0.00035% 0.00018% 0.00018%
Polyo-Ester Tar Bases, Quinoline Derivatives, Benzyl Chloride- Quaternized	0.00018%
Formaldehyde   50-00-0   10%     Acetylenic Alcohol   Proprietary   5%     Propargyl Alcohol   107-19-7   55%     Formaldehyde   50-00-0   57%     Propargyl Alcohol   107-19-7   5%     Formaldehyde   50-00-0   57%     Formaldehyde   50-00-0   10%     Formaldehyd	0.00018% 9E-05% 9E-05%
Napthalene     91-20-3     5%       Citric Acid     77-92-9     50%       Heavy Aromatic Naptha     64742-94-5     10%	9E-05% 0.00567% 8E-05%
Isopropanol   67-63-0   60%     Polyethylene Glycol   25322-68-3   5%     Napthalene   91-20-3   1%	0.00051% 4E-05% 1E-05%
Phosphoric Acid   Proprietary   10%	8E-05% 8E-05% 8E-05%
Alcohol  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: Skipper Herring Manager Stimulation Title: Operations  Date: 7/25/2017	
E-mail Address: sherring@cimarex.com  IMOCD 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 confinformation.	idential business