

Hydraulic Fracturing Fluid Product Component Information Disclosure

Job Start Date:	03/12/2024
Job End Date:	04/06/2024
State:	Pennsylvania
County:	Westmoreland
API Number:	37-129-29225-00-00
Operator Name:	CNX Gas Company LLC
Well Name and Number:	Bell Point BP6NHSU
Latitude:	40.536562
Longitude:	-79.523186
Datum:	NAD83
Federal Well:	NO
Indian Well:	NO
True Vertical Depth:	13454
Total Base Water Volume (gal)*:	32395146
Total Base Non Water Volume:	0



Hydraulic Fracturing Fluid Composition:

Ingredient	CAS Number	% HF Fluid
Water	7732-18-5	86.23393%
Crystalline Silica in the form of Quartz	14808-60-7	13.55103%
Polyacrylamide	9003-05-8	0.04864%
Choline Chloride	67-48-1	0.03269%
Distillates (petroleum), hydrotreated light	64742-47-8	0.03040%
Hydrogen chloride	7647-01-0	0.02206%
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	0.00608%
Glutaraldehyde	111-30-8	0.00210%
AA/ATBS Co-polymer	9003-05-8	0.00066%
AA/Maleic Anhydride Co-polymer	9003-04-7	0.00066%
Didecyl dimethyl ammonium chloride	7173-51-5	0.00032%
Quaternary Ammonium Compounds	68424-85-1	0.00032%
Citric acid	77-92-9	0.00027%
Methyl alcohol	67-56-1	0.00027%
Ethanol	64-17-5	0.00016%

Ethylene glycol	107-21-1	0.00008%
N,N-Dimethylformamide	68-12-2	0.00004%
2-Butoxyethanol	111-76-2	0.00002%
Cinnamaldehyde	104-55-2	0.00002%
Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl)- .omega.-hydroxy-, branched	127087-87-0	0.00002%
Tar Bases, quinoline derivs, benzyl chloride-quat	72480-70-7	0.00002%

Hydraulic Fracturing Fluid Product Component Information Disclosure

Job Start Date:	03/12/2024
Job End Date:	04/02/2024
State:	Pennsylvania
County:	Westmoreland
API Number:	37-129-29224-00-00
Operator Name:	CNX Gas Company LLC
Well Name and Number:	Bell Point BP6OHSU
Latitude:	40.536618
Longitude:	-79.523116
Datum:	NAD83
Federal Well:	NO
Indian Well:	NO
True Vertical Depth:	13469
Total Base Water Volume (gal)*:	26001612
Total Base Non Water Volume:	0



Hydraulic Fracturing Fluid Composition:

Ingredient	CAS Number	% HF Fluid
Water	7732-18-5	85.86608%
Crystalline Silica in the form of Quartz	14808-60-7	13.90573%
Polyacrylamide	9003-05-8	0.05078%
Choline Chloride	67-48-1	0.03276%
Distillates (petroleum), hydrotreated light	64742-47-8	0.03174%
Hydrogen chloride	7647-01-0	0.02455%
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	0.00635%
Glutaraldehyde	111-30-8	0.00196%
AA/ATBS Co-polymer	9003-05-8	0.00077%
AA/Maleic Anhydride Co-polymer	9003-04-7	0.00077%
Citric acid	77-92-9	0.00030%
Methyl alcohol	67-56-1	0.00029%
Didecyl dimethyl ammonium chloride	7173-51-5	0.00029%
Quaternary Ammonium Compounds	68424-85-1	0.00029%
Ethanol	64-17-5	0.00015%
Ethylene glycol	107-21-1	0.00008%

N,N-Dimethylformamide	68-12-2	0.00004%
2-Butoxyethanol	111-76-2	0.00002%
Cinnamaldehyde	104-55-2	0.00002%
Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl)- .omega.-hydroxy-, branched	127087-87-0	0.00002%
Tar Bases, quinoline derivs, benzyl chloride-quat	72480-70-7	0.00002%

