

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 8, 2013

1. WELL API NO.
30-025-43296

2. Well Name:
SD WE 24 FEDERAL P23 #002H

3. Well Number:
002H

4. Surface Hole Location:
Unit:M Lot:M Section:24 Township:26S Range:32E
Feet from:260 N/S Line:S
Feet from:1308 E/W Line:W

5. Bottom Hole Location:
Unit:M Lot:M Section:24 Township:26S Range:32E
Feet from:260 N/S Line:S
Feet from:1308 E/W Line:W

6. latitude:
32.021624 longitude:
-103.632825

7. County:
Lea

8. Operator Name and Address:
CHEVRON U S A INC
Attn:Permitting Team
6301 Deauville Blvd.
Midland 79706

9. OGRID:
4323

10. Phone Number:
432-687-7866

11. Last Fracture Date: 1/17/2017 Frac Performed by: Baker Hughes

12. Production Type:
O

13. Pool Code(s):
97955

14. Gross Fractured Interval:
9,305 ft to 19,091 ft

15. True Vertical Depth (TVD):
9,076 ft

16. Total Volume of Fluid Pumped:
15,623,926 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)
Fresh Water	Operator	Base Fluid	Water	7732-18-5	100%	89.94985%
BA-20 BUFFERING AGENT	Halliburton	Buffer	Listed Below	Listed Below	0%	0%
BE-9W	Halliburton	Biocide	Listed Below	Listed Below	0%	0%
Cla-Web(TM) II	Halliburton	Clay Stabilizer	Listed Below	Listed Below	0%	0%
HAI-OS ACID INHIBITOR	Halliburton	Corrosion Inhibitor	Listed Below	Listed Below	0%	0%
HYDROCHLORIC ACID	Halliburton	Solvent	Listed Below	Listed Below	0%	0%
OPTIFLO-III DELAYED RELEASE BREAKER	Halliburton	Breaker	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	0%	0%
SAND-PREMIUM WHITE-40/70, BULK	Halliburton	Proppant	Listed Below	Listed Below	0%	0%
WG-36 GELLING AGENT	Halliburton	Gelling Agent	Listed Below	Listed Below	0%	0%
ScaleSorb 3	Baker Hughes	Scale Inhibitor	Listed Below	Listed Below	0%	0%
DCA-23003	HES	Friction Reducer	Listed Below	Listed Below	0%	0%
FDP S1225-15	HES	Surfactant	Listed Below	Listed Below	0%	0%
MSDS and Non-MSDS Ingredients are listed below the					0%	0%
Ingredients	Listed Above	Listed Above	Acetic acid Alcohols, C12-13, ethoxylated Alcohols, C12-16, ethoxylated Amine Amine salts Amino alkyl phosphonic acid Ammonium acetate Ammonium compound Ammonium persulfate Chlorine compound Crystalline Silica Crystalline silica, quartz Cured acrylic resin Ethoxylated alcohols Ethoxylated branched C13 alcohol Fatty acids, tall oil Guar gum Hydrochloric acid Hydrotreated light petroleum distillate Methanol Olefins Phosphorous Acid Propargyl alcohol Propylene glycol Quaternary amine Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide Sodium chloride Sodium perborate tetrahydrate Tributyl tetradecyl phosphonium chloride Water	64-19-7 66455-14-9 68551-12-2 631-61-8 Proprietary 7727-54-0 Proprietary 14808-60-7 14808-60-7 Proprietary Proprietary 78330-21-9 Proprietary 9000-30-0 7647-01-0 64742-47-8 67-56-1 Proprietary 13598-36-2 107-19-7 57-55-6 Proprietary 68527-49-1 7647-14-5 10486-00-7 81741-28-8 7732-18-5	30% 0.3% 0.05% 0.1% 1% 0.3% 100% 30% 100% 30% 0.01% 100% 30% 0.05% 30% 100% 60% 5% 0.01% 10% 60% 1% 30% 1% 100% 10% 100%	0.00055% 0.00032% 5E-05% 3E-05% 0.00033% 4E-05% 0.00185% 0.00888% 0.00128% 0.00888% 0% 9.48498% 0.00038% 0.00031% 3E-05% 0.00031% 0.0404% 0.15913% 0.00016% 0.00061% 0.00012% 0% 0.0001% 0.02634% 0.00059% 0.00031% 0.0003% 0.00804% 0.00439% 0.33928%

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: Denise Pinkerton Title: Regulatory Specialist

Date: 3/16/2017

E-mail Address: leakejd@chevron.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.