

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 6, 2013

1. WELL API NO:
30-015-42253

2. Well Name:
BOYD X STATE COM #014H

3. Well Number:
014H

4. Surface Hole Location:
Unit:D Lot:D Section:16 Township:19S Range:25E
Feet from:990 N/S Line:N
Feet from:15 E/W Line:W

5. Bottom Hole Location:
Unit:A Lot:D Section:16 Township:19S Range:25E
Feet from:649 N/S Line:N
Feet from:261 E/W Line:E

6. latitude:
32.6656526843795 longitude:
-104.498327422904

7. County:
Eddy

8. Operator Name and Address:
YATES PETROLEUM CORPORATION
105 S 4TH ST
ARTESIA 88210

9. OGRID:
25575

10. Phone Number:

11. Last Fracture Date:
9/3/2014 Frac Performed by:
Schlumberger

12. Production Type:
O

13. Pool Code(s):
97565

14. Gross Fractured Interval:
2,899 ft to 7,243 ft

15. True Vertical Depth (TVD):
2,637 ft

16. Total Volume of Fluid Pumped:
4,522,269 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)
Water	Schlumberger	Acid Corrosion Inhibitor A286, Bactericide (Myacide GA25), Demulsifier, Acid, Breaker, Friction Redu	Water (Including Mix Water Supplied by Client)*		0%	87.37146%
			Crystalline silica	14808-60-7	97.55256%	12.31946%
			Hydrochloric acid	7647-01-0	1.77786%	0.22452%
			Propan-2-ol	67-63-0	0.08642%	0.01091%
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.08245%	0.01041%
			Diammonium peroxidisulphate	7727-54-0	0.07663%	0.00968%
			Glutaraldehyde	111-30-8	0.07419%	0.00937%
			Acrylamide, 2-acrylamido-2-methylpropanesulfonic acid, sodium salt polymer	38193-60-1	0.0638%	0.00806%
			Distillates (petroleum), hydrotreated light	64742-47-8	0.05752%	0.00726%
			Ethylene Glycol	107-21-1	0.03629%	0.00458%
			Sodium chloride	7647-14-5	0.03514%	0.00444%
			2-Propenoic acid, polymer with sodium phosphinate	129898-01-7	0.03482%	0.0044%
			1, 2, 3 - Propanetriol	56-81-5	0.02552%	0.00322%
			Polyethylenimin, polymer with ethylene oxide and propylene oxide	52501-07-2	0.01282%	0.00162%
			Sodium erythorbate	6381-77-7	0.0121%	0.00153%
			Crosslinked PO/EO-block polymer	68123-18-2	0.01025%	0.00129%
			Alcohol, C11-14, ethoxylated	78330-21-9	0.00852%	0.00108%
			Sodium Glycolate (impurity)	2836-32-0	0.00668%	0.00084%
			Alcohols, C9-11-iso-, C10-rich	68526-85-2	0.00598%	0.00076%
			Methyl oxirane polymer with oxirane	9003-11-6	0.00507%	0.00064%
			Sorbitan, (Z)-9-octadecenoate (2:3)	8007-43-0	0.00455%	0.00057%
			Fatty acid, tall-oil reaction products with acetophenone	68188-40-9	0.00378%	0.00048%
			Calcium chloride	10043-52-4	0.0033%	0.00042%
			Alcohols, C12-C16, ethoxylated	68551-12-2	0.00316%	0.0004%
			Sorbitan monooleate, ethoxylated	9005-65-6	0.00263%	0.00033%
			Alkyl (C10-C14) alcohols, ethoxylated	66455-15-0	0.00256%	0.00032%
			Sodium hydroxide	1310-73-2	0.00241%	0.0003%
			Disodium Ethylene Diamine Tetra Acetate (impurity)	139-33-3	0.00223%	0.00028%
			Trisodium Ethylenediaminetetraacetate (impurity)	150-38-9	0.00223%	0.00028%
			Isodecanol w/6-7 Moles Ethylene Oxide	26183-52-8	0.00212%	0.00027%
			Tetrakis(hydroxymethyl) phosphonium sulfate	55566-30-8	0.00187%	0.00024%
			Cinnamaldehyde	104-55-2	0.00139%	0.00017%
			Trisodium nitriotriacetate (impurity)	5064-31-3	0.00111%	0.00014%
			Amines, tallow alkyl, ethoxylated	61791-26-2	0.0004%	0%
			2,2'-oxydiethanol	111-46-6	0.00037%	0%
			Dodecyl poly(oxyethylene) ether	9002-92-0	0.00017%	0%
			Ethanol	64-17-5	0.00015%	0%
			Glycols, polyethylene, monotetradecyl ether	27306-79-2	0.00012%	0%
			Potassium oleate	143-18-0	0%	0%
			Oleic acid	112-80-1	0%	0%
			Acetic acid, potassium salt	127-08-2	0%	0%
			Acetic acid	64-19-7	0%	0%
			1,4-Dioxane	123-91-1	0%	0%
Oxirane	75-21-8	0%	0%			
Propylene oxide	75-56-9	0%	0%			

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: Tina Huerta

Regulatory Reporting Title: Supervisor

Date: 12/11/2014

E-mail Address: tinah@ypcnm.com

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