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.
30-025-42446

2. Well Name:
TORO 36 B3BO STATE #001H

3. Well Number:
001H

HYDRAULIC FRACTURING FLUID DISCLOSURE

☒ Original

☐ Amendment

4. Surface Hole Location:
Unit:B Lot:B Section:36 Township:23S Range:34E
Feet from:205 N/S Line:N
Feet from:1980 E/W Line:E

5. Bottom Hole Location:
Unit:O Lot: Section:36 Township:23S Range:34E
Feet from:330 N/S Line:S
Feet from:1650 E/W Line:E

6. latitude: 32.267826118 longitude: -103.42163355

7. County:
Lea

8. Operator Name and Address:
MEWBOURNE OIL CO
PO Box 5270
Hobbs 88241

9. OGRID: 14744

10. Phone Number: 575-393-5905

11. Last Fracture Date: 12/9/2015 Frac Performed by: Halliburton

12. Production Type:
O

13. Pool Code(s):
2200

14. Gross Fractured Interval:
11,684 ft to 11,689 ft

15. True Vertical Depth (TVD):
11,687 ft

16. Total Volume of Fluid Pumped:
5,916,414 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	Fresh Water	7732-18-5	100%	88.26594%
BE-9, DCA-32003, FR-86, OptiKleen-WF(TM), SAND-COM	Halliburton	Biocide, Concentrate, Friction Reducer, Proppant, Surfactant	NA	NA	0%	0%
			Acrylamide	79-06-1	0.1%	1E-05%
			Alkylbenzene sulfonate, compd. with triethanolamine	68584-24-7	10%	0.00387%
			Alkylbenzene sulfonate,compd. with 2 - propanamine	68584-25-8	10%	0.00387%
			Amine salt	Confidential	0.1%	1E-05%
			Benzene, C10-16 alkyl derivatives	68648-87-3	1%	0.00039%
			Copolymer of acrylamide and sodium acrylate	Confidential	30%	0.02358%
			Copper sulfate	7758-98-7	0.1%	1E-05%
			Crystalline silica, quartz	14808-60-7	100%	11.59111%
			Ethoxylated alcohol	Proprietary	5%	0.00393%
			Fatty acid ester	Confidential	5%	0.00786%
			Glycerine	56-81-5	30%	0.02358%
			Hydrotreated light petroleum distillate	Proprietary	30%	0.02358%
			Methanol	67-56-1	100%	0.05028%
			Sodium chloride	7647-14-5	10%	0.00786%
			Sodium perborate tetrahydrate	10486-00-7	100%	0.00826%
			Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00192%
			Water	7732-18-5	100%	0.05625%

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: Nm Young Title: Manager

Date: 1/19/2016

E-mail Address: rterrell@mewbourne.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.