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. 30-015-42696
2. Well Name: BRADLEY 36 B2DA STATE COM #001H
3. Well Number: 001H

HYDRAULIC FRACTURING FLUID DISCLOSURE

☒ Original

☐ Amendment

4. Surface Hole Location:
Unit:D Lot:D Section:36 Township:18S Range:29E
Feet from:540 N/S Line:N
Feet from:185 E/W Line:W

5. Bottom Hole Location:
Unit:A Lot: Section:36 Township:18S Range:29E
Feet from:665 N/S Line:N
Feet from:337 E/W Line:E

6. latitude: 32.7097322237848 longitude: -104.036261113323

7. County: Eddy

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: 3/3/2015 Frac Performed by: Halliburton

12. Production Type: O

13. Pool Code(s): 54600

14. Gross Fractured Interval: 8,101 ft to 8,162 ft

15. True Vertical Depth (TVD): 8,132 ft

16. Total Volume of Fluid Pumped: 1,495,410 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%	86.39761%
Common White - 100 Mesh	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7	100%	0.51723%
Premium White - 20/40	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7	100%	10.57299%
OilPlus-20/40	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7	93%	1.96946%
			Hexamethylenetetramine	100-97-0	2%	0.04235%
			Phenol / formaldehyde resin	9003-35-4	5%	0.10589%
BE-9	Halliburton	Biocide	Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.0023%
BC-140 X2	Halliburton	Initiator	Ethylene glycol	107-21-1	30%	0.01347%
			Monoethanolamine borate	26038-87-9	100%	0.04491%
FR-66	Halliburton	Friction Reducer	Hydrotreated light petroleum distillate	64742-47-8	30%	0.00606%
LOSURF-360W	Halliburton	Surfactant	Complex alkylamine	Confidential	5%	0.00276%
			Glycerine	56-81-5	10%	0.00552%
			Poly(oxy-1,2-ethanediyl), .alpha.-isodecyl-.omega.-hydroxy-	61827-42-7	30%	0.01656%
ACTIVATOR W	Halliburton	Accelerator	Alcohols, C12-14-secondary, ethoxylated	84133-50-6	60%	0.0328%
			Methanol	67-56-1	60%	0.0328%
LCA-1	Halliburton	Solvent	Paraffinic solvent	Confidential	100%	0.01458%
OPTIFLO-III DELAYED RELEASE BREAKER	Halliburton	Breaker	Ammonium persulfate	7727-54-0	100%	0.00459%
			Crystalline silica, quartz	14808-60-7	30%	0.00138%
SP BREAKER	Halliburton	Breaker	Sodium persulfate	7775-27-1	100%	0.00029%
WG-36 GELLING AGENT	Halliburton	Gelling Agent	Guar gum	9000-30-0	100%	0.17573%
OptiKleen-WF(TM)	Halliburton	Concentrate	Sodium perborate tetrahydrate	10486-00-7	100%	0.00136%
Ingredients Listed Below This Line Are Part of the			2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfor-1-naphthalenyl) azo] -, trisodium salt	915-67-3	0%	0%
			Alcohols ethoxylated	Confidential	0%	0%
			Alcohols, C12-14-secondary	126950-60-5	0%	0%
			Alkane	Confidential	0%	0%
			Amide	Confidential	0%	0%
			Ammonium chloride	12125-02-9	0%	0%
			Bentonite, benzyl(hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-4	0%	0%
			Crystalline Silica, Quartz	14808-60-7	0%	0%
			Cured acrylic resin	Confidential	0%	0%
			Ethylenediaminetetraacetic acid, tetrasodium salt	64-02-8	0%	0%
			Formaldehyde	50-00-0	0%	0%
			Hydrogen peroxide	7722-84-1	0%	0%
			Nitrotriacetic acid, trisodium salt monohydrate	5064-31-3	0%	0%
			Polyacrylamide copolymer	Confidential	0%	0%
			Polyethylene glycol	25322-68-3	0%	0%
			Silica gel	112926-00-8	0%	0%
			Sodium bicarbonate	144-55-8	0%	0%
			Sodium chloride	7647-14-5	0%	0%
			Sodium glycollate	2836-32-0	0%	0%
			Sodium hydroxide	1310-73-2	0%	0%
			Sodium sulfate	7757-82-6	0%	0%
			Sorbitan monooleate polyoxyethylene derivative	9005-65-6	0%	0%
			Sorbitan, mono-9-octadecenoate, (Z)	1338-43-8	0%	0%
			Surfactant mixture	Confidential	0%	0%
			Surfactant mixture	Confidential	0%	0%
			Water	7732-18-5	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: NM Young Title: Manager

Date: 4/9/2015

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.