

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:
30-025-42969

2. Well Name:
MOONLIGHT BUTTRESS 26 FEDERAL #001H

3. Well Number:
001H

4. Surface Hole Location:
Unit:M Lot:M Section:26 Township:25S Range:35E
Feet from:90 N/S Line:S
Feet from:660 E/W Line:W

5. Bottom Hole Location:
Unit:M Lot:M Section:26 Township:25S Range:35E
Feet from:90 N/S Line:S
Feet from:660 E/W Line:W

6. latitude:
32.0943169 longitude:
-103.3447287

7. County:
Lea

8. Operator Name and Address:
ENDURANCE RESOURCES LLC
15455 Dallas Parkway
Suite 1050
Addison 75234

9. OGRID:
270329

10. Phone Number:
972-764-3131

11. Last Fracture Date: 2/27/2016 Frac Performed by: Halliburton

12. Production Type:
O

13. Pool Code(s):
97088

14. Gross Fractured Interval:
9,300 ft to 13,522 ft

15. True Vertical Depth (TVD):
8,805 ft

16. Total Volume of Fluid Pumped:
4,709,844 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%	91.53821%
HYDROCHLORIC ACID	Halliburton	Base Fluid	NA	NA	0%	0%
FR-66, LOSURF-360W, MC B-8614, OptiKleen-WF (TM), S	Halliburton	Activator, Breaker, Concentrate, Friction Reducer, Gelling Agent, Proppant, Surfactant	NA	NA	0%	0%
FDP-M1066-12, PermVis VFR-10	Halliburton	Friction Reducer, Scale Inhibitor	NA	NA	0%	0%
			9-Octadecenamide,n,n-bis-2 (hydroxy-ethyl)- (Z)	93-83-4	5%	0.00395%
			Alcohols ethoxylated	Confidential	5%	0.00042%
			Alcohols,C12-16, ethoxylated	69551-12-2	10%	0.0079%
			Alkane	Confidential	1%	0.00094%
			Amide	Confidential	5%	0.00042%
			Ammonium chloride	12125-02-9	10%	0.00831%
			Bentonite, benzyl(hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-4	5%	0.00035%
			Complex alkylamine	Confidential	5%	0.0047%
			Crystalline silica, quartz	14808-60-7	100%	7.11132%
			Crystalline Silica, Quartz	14808-60-7	0.1%	1E-05%
			Ethoxylated nonylphenol	Confidential	60%	0.01331%
			Ethylenediaminetetraacetic acid, tetrasodium salt	64-02-8	0.01%	1E-05%
			Glycerine	56-81-5	10%	0.0094%
			Guar gum	9000-30-0	100%	0.00696%
			Hexamethylenetetramine	100-97-0	2%	0.01566%
			Hydrochloric acid	7647-01-0	60%	0.66654%
			Hydrogen peroxide	7722-84-1	0.01%	1E-05%
			Hydrotreated light petroleum distillate	64742-47-8	30%	0.0262%
			Methanol	67-56-1	60%	0.01874%
			NFIDB:MC B-8614	NFIDB:MC B-8614	100%	0%
			Nitrotriactic acid, trisodium salt monohydrate	5064-31-3	0.01%	1E-05%
			Phenol / formaldehyde resin	9003-35-4	5%	0.03914%
			Phosphonate of diamine, Sodium Salt	Proprietary	30%	0.00543%
			Poly(oxy-1,2-ethanediyl), ,alpha.-isodecyl-, omega.-hydroxy-	61827-42-7	30%	0.0282%
			Polyacrylamide copolymer	Confidential	30%	0.00251%
			Polyacrylate	Proprietary	30%	0.02369%
			Silica gel	112926-00-8	1%	7E-05%
			Sodium bicarbonate	144-55-8	0.01%	1E-05%
			Sodium chloride	7647-14-5	5%	0.00042%
			Sodium glycolate	2836-32-0	0.01%	1E-05%
			Sodium hydroxide	1310-73-2	0.01%	1E-05%
			Sodium perborate tetrahydrate	10486-00-7	100%	0.01084%
			Sodium persulfate	7775-27-1	100%	0.00016%
			Sodium sulfate	7757-82-6	0.1%	0%
			Sorbitan monooleate	9005-65-6	1%	8E-05%
			polyoxyethylene derivative			
			Sorbitan, mono-9-octadecenoate, (Z)	1338-43-8	1%	8E-05%
			Surfactant mixture	Confidential	1%	0.00014%
			Water	7732-18-5	100%	1.20992%

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:
Date:
E-mail Address:

Signed Electronically
4/26/2016
peggy@enduranceresourcesllc.com

Printed Name: Peggy Redman

Title: _____

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.